

Disclosure of beginning to have substantial holding

Section 276, Financial Markets Conduct Act 2013

To [NZX Limited](#)

and

To [A2 MILK CO LTD \(ATM\)](#)

Date this disclosure made: [10 May, 2021](#)

Date on which substantial holding began: [05 May, 2021](#)

Substantial product holder(s) giving disclosure

Full name(s): [Morgan Stanley and its Subsidiaries listed in Annexure A](#)

Summary of substantial holding

Class of quoted voting products: [Ordinary Shares](#)

Summary for [Morgan Stanley and its Subsidiaries listed in Annexure A](#)

For this disclosure,—

(a) total number held in class: [37,529,387](#)

(b) total in class: [743,410,790](#)

(c) total percentage held in class: [5.048%](#)

Details of relevant interests –

Details For	Nature of Relevant Interest	For that Relevant Interest				Relevant Agreement Document / Comments
		(a) Number held in class	(b) Percentage held in class	(c) Current registered holder(s)	(d) Registered holder(s) once transfers are registered	
Morgan Stanley & Co. International plc	Holder of securities subject to an obligation to return under a Securities Lending Agreement.	12,616,890	1.697%	HSBC Nominees (New Zealand) Limited	Unknown	The relevant agreement document(s) 2000 Global Master Securities Lending Agreement, 2010 Global Master Securities Lending Agreement) are attached in Annexure D (69 pages).
	Holder of securities subject to an obligation to return under a Prime Brokerage Agreement.	125,151	0.017%	HSBC Nominees (New Zealand) Limited	Unknown	The relevant agreement document(s) (Prime Brokerage Agreement) are attached in Annexure B (80 pages).
	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of sales and trading businesses.	852,247	0.115%	HSBC Nominees (New Zealand) Limited	Unknown	The relevant agreements need not be attached under regulation 139.
	Derivative relevant interest over quoted underlying.	5,760,880	0.775%	Unknown	Unknown	Swap Agreement: The relevant agreement document(s) (1992 ISDA Master Agreement & 2002 ISDA Master Agreement) are attached in Annexure C (65 pages). Please refer to Table 2 for details on derivative relevant interest.
	Derivative relevant interest over quoted underlying.	560,641	0.075%	Unknown	Unknown	Call Option Agreement: The relevant agreement document(s) (2002 ISDA Master Agreement are attached in Annexure C (41 pages). Please refer to Table 2 for details on derivative relevant interest.
Morgan Stanley & Co. LLC	Shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s).	6,058	0.001%	HSBC Nominees (New Zealand) Limited	Unknown	The relevant agreement document(s) (Prime Brokerage Margin Agreement) are attached in Annexure B (19 pages).
	Holder of securities subject to an obligation to return under a Securities Lending Agreement.	100,000	0.013%	HSBC Custody Nominees (Australia) Limited	Unknown	The relevant agreement document(s) (Master Securities Loan Agreement) are attached in Annexure E (31 pages).
	Holder of securities subject to an obligation to return under a Securities Lending Agreement.	84,649	0.011%	HSBC Nominees (New Zealand) Limited	Unknown	The relevant agreement document(s) (Master Securities Loan Agreement) are attached in Annexure E (31 pages).
	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of sales and trading businesses.	716,400	0.096%	HSBC Custody Nominees (Australia) Limited	Unknown	The relevant agreements need not be attached under regulation 139.

Morgan Stanley Australia Securities Limited	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of sales and trading businesses.	1,478,821	0.199%	Morgan Stanley Australia Securities (Nominee) Pty Limited	Unknown	The relevant agreements need not be attached under regulation 139.
Morgan Stanley Investment Management Inc.	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of investment management business.	13,163	0.002%	HSBC Nominees (New Zealand) Limited	Unknown	The relevant agreements need not be attached under regulation 139.
Morgan Stanley Smith Barney LLC	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of discretionary managed business.	16,450	0.002%	HSBC Custody Nominees (Australia) Limited; Citibank Nominees New Zealand	Unknown	The relevant agreements need not be attached under regulation 139.
Morgan Stanley Wealth Management Australia Pty Ltd	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of discretionary managed business.	42,726	0.006%	Morgan Stanley Wealth Management Australia Pty discretionary client account	Unknown	The relevant agreements need not be attached under regulation 139.
Morgan Stanley Capital Services LLC	Derivative relevant interest over quoted underlying.	13,249,473	1.783%	Unknown	Unknown	Swap Agreement: The relevant agreement document(s) (1992 ISDA Master Agreement & 2002 ISDA Master Agreement) are attached in Annexure C (65 pages). Please refer to Table 2 for details on derivative relevant interest.
E*TRADE Securities LLC	Shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s).	15,484	0.002%	BNP Paribas Nominees Pty Limited	Unknown	The relevant agreement document(s) (Margin Agreement) may be viewed here .
	Shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s).	3,350	0.000%	BNP Paribas Nominees Pty Limited	Unknown	The relevant agreement document(s) (Fully Paid Lending Program: Master Securities Lending Agreement) are attached in Annexure F (15 pages).
	American Depositary Receipts held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s).	633	0.000%	DTC Through E Trade	Unknown	The relevant agreement document(s) (Margin Agreement) may be viewed here
Parametric Portfolio Associates LLC	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of investment management business.	1,772,207	0.238%	Unknown	Unknown	The relevant agreements need not be attached under regulation 139.
	American Depositary Receipts held or in respect of which the holder may exercise control over disposal in the ordinary course of investment management business.	114,164	0.016%			The relevant agreements need not be attached under regulation 139.

For a derivative relevant interest, also –

Details for	(a) Type of Derivative	(b) Details of Derivative			
		Notional Value of the Derivative	Settlement Type	Expiry Date of the Derivative	Prices specified in the terms of the derivative (if any)
Morgan Stanley & Co. International plc	Swap Agreement	686,320.83 (AUD)	Cash	5/25/2023	Not Applicable
		412,169.11 (AUD)		2/22/2023	
		406,907.70 (AUD)		11/04/2022	
		17,043,119.37 (AUD)		9/20/2023	
		912,885.89 (AUD)		11/21/2022	
		164,436.71 (AUD)		4/28/2023	
		3,881,886.87 (AUD)		12/21/2022	
		3,991,774.93 (AUD)		1/27/2022	
		537,168.00 (AUD)		1/18/2023	
		285,537.70 (AUD)		8/29/2022	
		2,657,249.23 (AUD)		11/05/2021	
		23,374.78 (AUD)		10/04/2022	
		176,684.53 (AUD)		3/31/2022	
		15,550,232.39 (AUD)		9/29/2022	
	Call Option Agreement	2,226,807.53 (AUD)	Physical	5/26/2021	10.07 (AUD)
		2,360,829.35 (AUD)		5/19/2021	9.36 (AUD)
		549,013.90 (AUD)		5/26/2021	10.07 (AUD)
		152,490.99 (AUD)		5/26/2021	10.07 (AUD)
		165,786.08 (AUD)		5/19/2021	9.36 (AUD)
Morgan Stanley Capital Services LLC	Swap Agreement	1,417,320.53	Cash	2/15/2023	Not Applicable
		382,597.77		3/15/2023	
		5,350,995.57 (AUD)		6/03/2024	
		47,544.71		2/22/2023	

	1,415,556.18 (AUD)	1/31/2023
	70,189.35 (AUD)	4/28/2023
	24,154.13 (AUD)	2/28/2023
	465,530.16 (AUD)	5/31/2022
	431,398.17 (AUD)	4/28/2023
	5,812.72	10/31/2022
	215,574.21 (AUD)	7/14/2022
	3,906,508.18	2/22/2023
	3,951.04 (AUD)	3/15/2023
	213,751.52 (AUD)	3/15/2023
	4,827,380.42 (AUD)	5/31/2022
	1,983,565.04 (AUD)	11/08/2021
	42,261,750.64 (AUD)	9/29/2025
	66,304.62 (AUD)	11/24/2022
	22,489,808.61 (AUD)	8/17/2022
	5,429,586.18 (AUD)	8/17/2022
	19,731,979.43 (AUD)	10/15/2021
	7,032.28 (AUD)	12/30/2022
	4,800,000.00 (AUD)	9/13/2021
	2,772,935.50 (AUD)	7/13/2023
	1,826,113.87 (AUD)	6/17/2025

Details of transactions and events giving rise to substantial holding

Details of the transactions or other events requiring disclosure: [set out in the table below](#)

Date of Transaction	Holder of Relevant Interest	Transaction Nature	Consideration	Class and number of securities
01/06/2021	Morgan Stanley & Co. International plc	Buy	547.55	47 Ordinary Shares
01/06/2021	Morgan Stanley & Co. International plc	Buy	8,587.44	728 Ordinary Shares
01/06/2021	Morgan Stanley & Co. International plc	Buy	N/A	10,671 Swaps
01/06/2021	Morgan Stanley & Co. International plc	Buy	N/A	154,597 Swaps
01/06/2021	Morgan Stanley & Co. International plc	Buy	N/A	2,756 Swaps
01/06/2021	Morgan Stanley & Co. International plc	Buy	N/A	57,147 Swaps
01/06/2021	Morgan Stanley & Co. International plc	Buy	N/A	6,134 Swaps
01/06/2021	Morgan Stanley & Co. LLC	Borrow	N/A	73 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Borrow	N/A	800,000 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,020.11 (AUD)	91 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,053.12 (AUD)	96 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,064.09 (AUD)	97 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,105.83 (AUD)	99 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,152.05 (AUD)	103 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,154.11 (AUD)	103 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,220.40 (AUD)	108 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,239.04 (AUD)	113 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,274.84 (AUD)	116 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,362.74 (AUD)	122 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,380.12 (AUD)	124 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,422.54 (AUD)	126 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,454.10 (AUD)	131 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,485.00 (AUD)	132 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,586.30 (AUD)	145 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,672.50 (AUD)	150 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,761.24 (AUD)	156 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,782.81 (AUD)	162 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,907.14 (AUD)	167 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,985.40 (AUD)	180 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,988.69 (AUD)	179 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	10,085.84 (AUD)	907 Ordinary Shares

01/06/2021	Morgan Stanley Australia Securities Limited	Buy	10,155.77 (AUD)	917 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	10,170.88 (AUD)	928 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	10,274.04 (AUD)	906 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	10,276.40 (AUD)	920 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	10,314.64 (AUD)	904 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	10,668.50 (AUD)	950 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	10,887.87 (AUD)	973 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	10,925.64 (AUD)	979 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	10.94 (AUD)	1 Ordinary Share
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	101,192.00 (AUD)	9,035 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	104,891.16 (AUD)	9,566 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	108,196.95 (AUD)	9,881 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	109.80 (AUD)	10 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	11,046.76 (AUD)	997 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	11,178.82 (AUD)	995 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	11,858.72 (AUD)	1,082 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	12,054.83 (AUD)	1,087 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	12,342.21 (AUD)	1,121 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	12,560.16 (AUD)	1,146 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	12,807.90 (AUD)	1,140 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	120.78 (AUD)	11 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	121.33 (AUD)	11 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	122.21 (AUD)	11 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	123,167.95 (AUD)	11,192 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	126,354.78 (AUD)	11,440 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	13,184.95 (AUD)	1,197 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	13,200.00 (AUD)	1,200 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	13,231.91 (AUD)	1,198 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	13,677.77 (AUD)	1,244 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	13,832.13 (AUD)	1,223 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	130,034.58 (AUD)	11,631 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	130,979.35 (AUD)	11,891 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	131.28 (AUD)	12 Ordinary Shares

01/06/2021	Morgan Stanley Australia Securities Limited	Buy	14,116.04 (AUD)	1,247 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	14,300.70 (AUD)	1,306 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	15,407.56 (AUD)	1,372 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	15,604.49 (AUD)	1,397 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	15,612.21 (AUD)	1,431 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	154.14 (AUD)	14 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	154.84 (AUD)	14 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	158,770.80 (AUD)	14,493 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	16,089.35 (AUD)	1,466 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	16,129.12 (AUD)	1,475 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	16,183.44 (AUD)	1,482 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	16,305.96 (AUD)	1,452 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	16,349.56 (AUD)	1,487 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	162,309.26 (AUD)	14,816 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	164.25 (AUD)	15 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	17,301.40 (AUD)	1,570 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	18,020.73 (AUD)	1,599 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	18,331.65 (AUD)	1,665 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	18,674.50 (AUD)	1,690 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	19,223.84 (AUD)	1,754 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	19,328.83 (AUD)	1,697 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	19,380.06 (AUD)	1,709 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	194,636.25 (AUD)	17,775 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,107.68 (AUD)	191 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,248.49 (AUD)	206 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,255.33 (AUD)	202 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,290.92 (AUD)	204 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,300.10 (AUD)	204 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,306.17 (AUD)	206 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,329.44 (AUD)	211 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,333.10 (AUD)	210 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,367.42 (AUD)	211 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,434.23 (AUD)	222 Ordinary Shares

01/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,619.07 (AUD)	235 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,642.22 (AUD)	233 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,694.87 (AUD)	243 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,756.52 (AUD)	247 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,757.47 (AUD)	245 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,910.72 (AUD)	256 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	20,442.84 (AUD)	1,822 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	20,568.73 (AUD)	1,881 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	20,647.36 (AUD)	1,808 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	209,079.30 (AUD)	19,094 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	21,760.44 (AUD)	1,924 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	21,876.16 (AUD)	1,996 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	21,887.12 (AUD)	1,997 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	21,937.97 (AUD)	1,957 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	212,479.75 (AUD)	19,378 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	22,013.76 (AUD)	1,994 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	22,019.16 (AUD)	1,959 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	22,035.00 (AUD)	1,950 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	22,161.22 (AUD)	2,011 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	22,432.50 (AUD)	1,994 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	22,492.80 (AUD)	1,980 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	22,650.43 (AUD)	1,993 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	22,927.81 (AUD)	2,091 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	22.04 (AUD)	2 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	22.58 (AUD)	2 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	23,451.12 (AUD)	2,068 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	23,753.99 (AUD)	2,119 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	23,970.64 (AUD)	2,126 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	239,618.87 (AUD)	21,893 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	24,044.04 (AUD)	2,172 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	24,089.63 (AUD)	2,129 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	24,406.92 (AUD)	2,232 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	24,664.20 (AUD)	2,222 Ordinary Shares

01/06/2021	Morgan Stanley Australia Securities Limited	Buy	247,294.80 (AUD)	22,584 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	25,099.19 (AUD)	2,239 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	25,666.19 (AUD)	2,328 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	26,497.92 (AUD)	2,368 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	27,398.07 (AUD)	2,493 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	28,236.80 (AUD)	2,560 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	28,299.05 (AUD)	2,561 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	28,445.85 (AUD)	2,565 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	282.75 (AUD)	25 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	286.78 (AUD)	26 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	29,057.07 (AUD)	2,584 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	29,271.65 (AUD)	2,579 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	29,517.81 (AUD)	2,681 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	3,116.38 (AUD)	278 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	3,162.62 (AUD)	282 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	3,173.76 (AUD)	288 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	3,496.33 (AUD)	309 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	3,532.34 (AUD)	322 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	3,658.20 (AUD)	335 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	3,672.39 (AUD)	326 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	3,796.20 (AUD)	342 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	3,806.59 (AUD)	347 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	3,969.33 (AUD)	362 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	30,659.35 (AUD)	2,735 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	301.05 (AUD)	27 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	31,090.48 (AUD)	2,820 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	31,120.20 (AUD)	2,754 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	31,309.62 (AUD)	2,798 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	31,878.47 (AUD)	2,902 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	32,207.69 (AUD)	2,940 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	32,268.72 (AUD)	2,817 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	32,324.53 (AUD)	2,833 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	32,661.42 (AUD)	2,911 Ordinary Shares

01/06/2021	Morgan Stanley Australia Securities Limited	Buy	33,602.01 (AUD)	2,971 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	33,652.19 (AUD)	3,029 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	33.60 (AUD)	3 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	330,525.75 (AUD)	30,185 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	331,467.45 (AUD)	30,271 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	34,045.96 (AUD)	3,029 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	34,450.80 (AUD)	3,022 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	35,599.10 (AUD)	3,170 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	35,723.16 (AUD)	3,201 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	357.28 (AUD)	32 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	37,080.00 (AUD)	3,296 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	37,290.00 (AUD)	3,390 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	385,702.80 (AUD)	35,224 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	39,047.30 (AUD)	3,502 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	39,251.75 (AUD)	3,583 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	39,474.75 (AUD)	3,605 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	4,332.82 (AUD)	393 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	4,347.15 (AUD)	397 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	4,362.96 (AUD)	392 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	4,401.60 (AUD)	393 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	4,416.88 (AUD)	403 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	4,427.64 (AUD)	392 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	4,480.20 (AUD)	393 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	4,481.17 (AUD)	401 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	4,519.27 (AUD)	401 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	4,520.88 (AUD)	414 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	4,521.83 (AUD)	397 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	4,577.76 (AUD)	408 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	4,610.65 (AUD)	415 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	4,641.00 (AUD)	425 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	4,645.25 (AUD)	425 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	4,690.88 (AUD)	428 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	4,853.93 (AUD)	433 Ordinary Shares

01/06/2021	Morgan Stanley Australia Securities Limited	Buy	41,749.56 (AUD)	3,741 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	41,829.00 (AUD)	3,820 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	42,961.38 (AUD)	3,927 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	45,198.00 (AUD)	3,963 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	45,829.80 (AUD)	4,140 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	467.88 (AUD)	42 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	47,045.92 (AUD)	4,156 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	47,271.15 (AUD)	4,317 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	481.17 (AUD)	43 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	5,013.29 (AUD)	457 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	5,143.09 (AUD)	459 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	5,188.80 (AUD)	460 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	5,476.94 (AUD)	497 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	5,639.76 (AUD)	504 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	5,754.21 (AUD)	517 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	5,828.62 (AUD)	527 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	5,837.80 (AUD)	521 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	50,039.73 (AUD)	4,547 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	51,264.18 (AUD)	4,569 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	52,713.30 (AUD)	4,814 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	53,491.16 (AUD)	4,759 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	557.50 (AUD)	50 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	58,801.25 (AUD)	5,348 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	59,021.24 (AUD)	5,251 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,052.75 (AUD)	550 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,189.21 (AUD)	566 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,227.70 (AUD)	569 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,323.92 (AUD)	577 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,414.80 (AUD)	580 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,435.10 (AUD)	580 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,449.55 (AUD)	589 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,541.08 (AUD)	599 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,575.95 (AUD)	597 Ordinary Shares

01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,619.86 (AUD)	598 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,665.50 (AUD)	609 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,669.43 (AUD)	591 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,712.20 (AUD)	594 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,714.22 (AUD)	609 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,739.04 (AUD)	616 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,769.36 (AUD)	598 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,772.35 (AUD)	598 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,772.92 (AUD)	616 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,775.34 (AUD)	598 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,780.02 (AUD)	595 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,785.29 (AUD)	601 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,796.29 (AUD)	606 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,933.15 (AUD)	630 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,993.75 (AUD)	625 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	61,017.06 (AUD)	5,343 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	61,867.08 (AUD)	5,514 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	611.52 (AUD)	56 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	613.76 (AUD)	56 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	636,309.45 (AUD)	58,137 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	642.06 (AUD)	58 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	654.82 (AUD)	58 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,013.56 (AUD)	631 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,172.77 (AUD)	639 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,190.26 (AUD)	644 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,230.28 (AUD)	657 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,392.90 (AUD)	673 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,426.55 (AUD)	673 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,452.80 (AUD)	680 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,458.72 (AUD)	656 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,592.36 (AUD)	694 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,616.07 (AUD)	693 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,653.40 (AUD)	680 Ordinary Shares

01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,684.98 (AUD)	698 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,693.00 (AUD)	700 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,724.55 (AUD)	690 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,726.40 (AUD)	704 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,739.52 (AUD)	696 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,781.60 (AUD)	710 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,908.22 (AUD)	716 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,964.28 (AUD)	727 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,986.98 (AUD)	716 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	71,134.64 (AUD)	6,397 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	71,237.67 (AUD)	6,321 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	77,194.36 (AUD)	6,967 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	8,022.52 (AUD)	735 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	8,152.24 (AUD)	724 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	8,187.35 (AUD)	746 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	8,195.46 (AUD)	741 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	8,303.89 (AUD)	758 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	8,534.15 (AUD)	763 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	8,546.04 (AUD)	772 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	8,941.68 (AUD)	792 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	8,989.47 (AUD)	798 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	80,088.30 (AUD)	7,314 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	80,826.12 (AUD)	7,236 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	83,865.64 (AUD)	7,468 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	85,633.66 (AUD)	7,824 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	88.96 (AUD)	8 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	9,016.80 (AUD)	816 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	9,111.70 (AUD)	815 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	9,158.83 (AUD)	833 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	9,439.04 (AUD)	832 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	9,572.44 (AUD)	873 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	9,677.79 (AUD)	879 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	9,758.88 (AUD)	864 Ordinary Shares

01/06/2021	Morgan Stanley Australia Securities Limited	Buy	9,765.98 (AUD)	883 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	9,992.58 (AUD)	897 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	90,652.51 (AUD)	8,215 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	98,603.16 (AUD)	8,968 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	99.54 (AUD)	9 Ordinary Shares
01/06/2021	Morgan Stanley Australia Securities Limited	Buy	996.90 (AUD)	91 Ordinary Shares
01/06/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,293 Swaps
01/06/2021	Morgan Stanley Capital Services LLC	Buy	N/A	10,185 Swaps
01/06/2021	Morgan Stanley Capital Services LLC	Buy	N/A	10,843 Swaps
01/06/2021	Morgan Stanley Capital Services LLC	Buy	N/A	143 Swaps
01/06/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,356 Swaps
01/06/2021	Morgan Stanley Capital Services LLC	Buy	N/A	36,543 Swaps
01/06/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,838 Swaps
01/06/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5 Swaps
01/06/2021	Morgan Stanley Capital Services LLC	Buy	N/A	54,748 Swaps
01/06/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,887 Swaps
01/06/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,619 Swaps
01/07/2021	Morgan Stanley & Co. International plc	Borrow	N/A	10,000 Ordinary Shares
01/07/2021	Morgan Stanley & Co. International plc	Buy	2,308.68	198 Ordinary Shares
01/07/2021	Morgan Stanley & Co. International plc	Buy	8,556.24	729 Ordinary Shares
01/07/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,362 Swaps
01/07/2021	Morgan Stanley & Co. International plc	Buy	N/A	20,871 Swaps
01/07/2021	Morgan Stanley & Co. International plc	Buy	N/A	22,609 Swaps
01/07/2021	Morgan Stanley & Co. International plc	Buy	N/A	44,748 Swaps
01/07/2021	Morgan Stanley & Co. International plc	Buy	N/A	6,915 Swaps
01/07/2021	Morgan Stanley & Co. International plc	Buy	N/A	7,604 Swaps
01/07/2021	Morgan Stanley & Co. International plc	der may exercise	N/A	1,000 Ordinary Shares
01/07/2021	Morgan Stanley & Co. LLC	der may exercise	N/A	126 Ordinary Shares
01/07/2021	Morgan Stanley & Co. LLC	der may exercise	N/A	49 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Borrow	N/A	81,000 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	1,122.00 (AUD)	102 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	1,188.64 (AUD)	109 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	1,212.20 (AUD)	110 Ordinary Shares

01/07/2021	Morgan Stanley Australia Securities Limited	Buy	1,256.28 (AUD)	114 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	1,393.56 (AUD)	126 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	1,509.72 (AUD)	138 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	1,684.16 (AUD)	152 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	1,881.68 (AUD)	172 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	10,235.01 (AUD)	933 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	10,236.07 (AUD)	923 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	10,612.87 (AUD)	975 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	10,617.75 (AUD)	975 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	10,668.84 (AUD)	977 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	11,292.26 (AUD)	1,021 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	11,336.49 (AUD)	1,041 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	11,340.30 (AUD)	1,030 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	11,668.30 (AUD)	1,055 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	11.01 (AUD)	1 Ordinary Share
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	118,427.72 (AUD)	10,850 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	13,191.36 (AUD)	1,208 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	13,745.24 (AUD)	1,249 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	130,707.15 (AUD)	11,802 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	134,471.11 (AUD)	12,208 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	14,687.34 (AUD)	1,334 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	15,884.74 (AUD)	1,450 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	16,025.94 (AUD)	1,449 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	16,129.65 (AUD)	1,465 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	17,655.46 (AUD)	1,622 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	17,744.68 (AUD)	1,622 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	170,070.63 (AUD)	15,468 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	186.66 (AUD)	17 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	2,263.94 (AUD)	206 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	2,323.11 (AUD)	211 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	2,971.60 (AUD)	272 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	20,711.36 (AUD)	1,888 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	20,768.00 (AUD)	1,888 Ordinary Shares

01/07/2021	Morgan Stanley Australia Securities Limited	Buy	20,826.05 (AUD)	1,895 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	21,323.70 (AUD)	1,935 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	21,509.01 (AUD)	1,943 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	22,168.36 (AUD)	2,031 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	22,514.52 (AUD)	2,058 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	22,572.00 (AUD)	2,052 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	222,775.73 (AUD)	20,280 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	23,149.74 (AUD)	2,118 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	23,228.37 (AUD)	2,133 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	23,723.01 (AUD)	2,143 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	23,947.28 (AUD)	2,180 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	230,018.88 (AUD)	21,064 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	24,167.01 (AUD)	2,199 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	24,265.92 (AUD)	2,208 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	24,288.00 (AUD)	2,208 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	25,696.00 (AUD)	2,336 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	25,737.12 (AUD)	2,344 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	26,148.75 (AUD)	2,375 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	26,397.36 (AUD)	2,424 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	26,952.75 (AUD)	2,475 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	27,458.79 (AUD)	2,518 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	28,303.77 (AUD)	2,586 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	28,988.93 (AUD)	2,627 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	29,410.76 (AUD)	2,658 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	29,626.58 (AUD)	2,686 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	3,106.96 (AUD)	284 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	3,147.84 (AUD)	288 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	3,247.95 (AUD)	295 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	3,310.56 (AUD)	304 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	3,339.98 (AUD)	306 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	30,205.82 (AUD)	2,741 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	31,054.36 (AUD)	2,818 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	33,649.35 (AUD)	3,073 Ordinary Shares

01/07/2021	Morgan Stanley Australia Securities Limited	Buy	33,788.27 (AUD)	3,097 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	34,498.50 (AUD)	3,165 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	34,582.41 (AUD)	3,141 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	34,702.56 (AUD)	3,132 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	36,234.00 (AUD)	3,300 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	37,064.13 (AUD)	3,371 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	37,196.00 (AUD)	3,400 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	4,088.50 (AUD)	370 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	4,705.54 (AUD)	427 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	4,881.87 (AUD)	441 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	40,821.00 (AUD)	3,711 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	42,264.38 (AUD)	3,858 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	439,551.84 (AUD)	40,252 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	44,020.84 (AUD)	3,973 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	45,372.60 (AUD)	4,155 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	46,147.01 (AUD)	4,199 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	46,466.54 (AUD)	4,230 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	48,124.44 (AUD)	4,407 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	5,040.42 (AUD)	462 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	50,017.68 (AUD)	4,572 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	54,087.36 (AUD)	4,897 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	54,664.65 (AUD)	4,965 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	55.10 (AUD)	5 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	56,918.30 (AUD)	5,165 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	56,994.14 (AUD)	5,186 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	6,293.44 (AUD)	568 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	6,399.90 (AUD)	585 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	6,491.45 (AUD)	595 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	6,591.76 (AUD)	596 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	6,647.06 (AUD)	601 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	6,787.58 (AUD)	623 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	60,270.24 (AUD)	5,537 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	62,862.80 (AUD)	5,720 Ordinary Shares

01/07/2021	Morgan Stanley Australia Securities Limited	Buy	64,759.87 (AUD)	5,944 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	66,026.07 (AUD)	6,063 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	66,517.59 (AUD)	6,083 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	66,704.06 (AUD)	6,053 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	664.20 (AUD)	60 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	67,492.80 (AUD)	6,192 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	67,870.00 (AUD)	6,170 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	7,042.14 (AUD)	644 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	7,147.08 (AUD)	653 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	7,203.31 (AUD)	651 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	7,216.33 (AUD)	651 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	7,385.28 (AUD)	672 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	7,406.38 (AUD)	677 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	7,613.45 (AUD)	689 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	7,687.68 (AUD)	704 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	7,740.03 (AUD)	703 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	7,740.03 (AUD)	703 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	7,802.90 (AUD)	710 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	7,854.73 (AUD)	717 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	71,973.72 (AUD)	6,591 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	720.85 (AUD)	65 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	721.38 (AUD)	66 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	76,068.09 (AUD)	6,909 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	78,167.23 (AUD)	7,090 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	79,729.59 (AUD)	7,318 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	79,820.37 (AUD)	7,263 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	8,154.02 (AUD)	745 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	8,255.92 (AUD)	755 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	8,541.65 (AUD)	773 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	8,556.57 (AUD)	774 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	8,966.70 (AUD)	820 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	8,984.16 (AUD)	816 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	84,065.82 (AUD)	7,716 Ordinary Shares

01/07/2021	Morgan Stanley Australia Securities Limited	Buy	84,376.74 (AUD)	7,629 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	859.56 (AUD)	78 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	9,000.48 (AUD)	816 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	9,003.34 (AUD)	817 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	9,259.41 (AUD)	841 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	9,403.55 (AUD)	851 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	9,627.27 (AUD)	878 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	9,683.64 (AUD)	888 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	9,788.10 (AUD)	885 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	9,923.97 (AUD)	903 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	93,126.76 (AUD)	8,532 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	958.74 (AUD)	87 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	966.24 (AUD)	88 Ordinary Shares
01/07/2021	Morgan Stanley Australia Securities Limited	Buy	988.20 (AUD)	90 Ordinary Shares
01/07/2021	Morgan Stanley Capital Services LLC	Buy	N/A	15,577 Swaps
01/07/2021	Morgan Stanley Capital Services LLC	Buy	N/A	20,210 Swaps
01/07/2021	Morgan Stanley Capital Services LLC	Buy	N/A	31,881 Swaps
01/07/2021	Morgan Stanley Capital Services LLC	Buy	N/A	412 Swaps
01/07/2021	Morgan Stanley Capital Services LLC	Buy	N/A	45,188 Swaps
01/07/2021	Morgan Stanley Capital Services LLC	Buy	N/A	657 Swaps
01/07/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7 Swaps
01/07/2021	Morgan Stanley Capital Services LLC	Buy	N/A	873 Swaps
01/08/2021	Morgan Stanley & Co. International plc	Borrow	N/A	8,057 Ordinary Shares
01/08/2021	Morgan Stanley & Co. International plc	Buy	536.82	46 Ordinary Shares
01/08/2021	Morgan Stanley & Co. International plc	Buy	N/A	17,436 Swaps
01/08/2021	Morgan Stanley & Co. International plc	Buy	N/A	18,643 Swaps
01/08/2021	Morgan Stanley & Co. International plc	Buy	N/A	4,878 Swaps
01/08/2021	Morgan Stanley & Co. LLC	Member may exercise	N/A	24 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Borrow	N/A	830,000 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,002.80 (AUD)	92 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,004.64 (AUD)	92 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,010.91 (AUD)	93 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,064.28 (AUD)	98 Ordinary Shares

01/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,135.68 (AUD)	104 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,154.34 (AUD)	106 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,399.04 (AUD)	128 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,474.87 (AUD)	135 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,517.60 (AUD)	140 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,613.94 (AUD)	148 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,689.50 (AUD)	155 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,691.82 (AUD)	155 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,871.36 (AUD)	172 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,895.73 (AUD)	174 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	10,090.08 (AUD)	924 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	10,421.73 (AUD)	957 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	10,930.00 (AUD)	1,000 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	10,968.60 (AUD)	1,010 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	10.83 (AUD)	1 Ordinary Share
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	10.92 (AUD)	1 Ordinary Share
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	10.93 (AUD)	1 Ordinary Share
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	109,378.12 (AUD)	9,998 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	109,704.35 (AUD)	10,111 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	11,248.80 (AUD)	1,032 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	11,436.74 (AUD)	1,057 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	11,558.64 (AUD)	1,058 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	11,831.92 (AUD)	1,085 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	118,602.88 (AUD)	10,901 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	12,448.31 (AUD)	1,141 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	12,569.50 (AUD)	1,150 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	12,793.08 (AUD)	1,178 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	12,854.25 (AUD)	1,182 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	129,472.00 (AUD)	11,900 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	13,224.80 (AUD)	1,220 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	13,922.52 (AUD)	1,282 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	136,021.50 (AUD)	12,525 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,085.18 (AUD)	1,294 Ordinary Shares

01/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,550.20 (AUD)	1,330 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,629.20 (AUD)	1,336 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,662.38 (AUD)	1,357 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,677.12 (AUD)	1,349 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,811.65 (AUD)	1,357 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,905.60 (AUD)	1,370 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,913.90 (AUD)	1,362 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	15,172.80 (AUD)	1,392 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	15,866.62 (AUD)	1,459 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	15,965.10 (AUD)	1,460 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	15,987.99 (AUD)	1,479 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	16,055.37 (AUD)	1,475 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	16,277.13 (AUD)	1,494 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	16,304.20 (AUD)	1,502 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	16,400.34 (AUD)	1,506 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	16,465.97 (AUD)	1,501 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	16,897.78 (AUD)	1,546 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	17,085.06 (AUD)	1,566 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	17,482.92 (AUD)	1,601 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	17,963.20 (AUD)	1,648 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	18,154.52 (AUD)	1,674 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	18,205.54 (AUD)	1,671 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	18,383.35 (AUD)	1,685 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	18,427.98 (AUD)	1,686 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	18,519.30 (AUD)	1,710 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	18,809.40 (AUD)	1,740 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	185,498.64 (AUD)	16,956 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,026.47 (AUD)	186 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,075.52 (AUD)	192 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,236.63 (AUD)	207 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,360.96 (AUD)	217 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,490.90 (AUD)	230 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,608.48 (AUD)	238 Ordinary Shares

01/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,654.77 (AUD)	243 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,735.00 (AUD)	250 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,743.78 (AUD)	253 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,840.08 (AUD)	262 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,855.34 (AUD)	261 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,948.24 (AUD)	269 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	20,625.66 (AUD)	1,894 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	21,665.75 (AUD)	1,975 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	21,739.77 (AUD)	1,989 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	21,780.00 (AUD)	2,000 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	21,981.96 (AUD)	2,013 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	22,265.14 (AUD)	2,038 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	22,768.20 (AUD)	2,085 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	256,181.98 (AUD)	23,417 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	26,566.28 (AUD)	2,444 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	26,747.01 (AUD)	2,446 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	26,848.90 (AUD)	2,470 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	27,515.60 (AUD)	2,536 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	27,617.04 (AUD)	2,536 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,087.53 (AUD)	283 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,230.25 (AUD)	295 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,386.64 (AUD)	309 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,490.48 (AUD)	322 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,582.81 (AUD)	329 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,777.75 (AUD)	345 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,818.50 (AUD)	350 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,936.60 (AUD)	360 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,942.00 (AUD)	360 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,960.25 (AUD)	365 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	30,437.04 (AUD)	2,786 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	32,264.00 (AUD)	2,960 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	32.74 (AUD)	3 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	339,697.94 (AUD)	31,051 Ordinary Shares

01/08/2021	Morgan Stanley Australia Securities Limited	Buy	34,488.63 (AUD)	3,167 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	348.48 (AUD)	32 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	35,958.78 (AUD)	3,302 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	37,644.54 (AUD)	3,441 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	37,750.44 (AUD)	3,457 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	370.26 (AUD)	34 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	38,069.19 (AUD)	3,483 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	38,214.73 (AUD)	3,514 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	38,383.80 (AUD)	3,515 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	39,334.68 (AUD)	3,612 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,100.78 (AUD)	379 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,466.08 (AUD)	412 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,601.53 (AUD)	421 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,780.78 (AUD)	437 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	40,028.79 (AUD)	3,669 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	42,255.56 (AUD)	3,882 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	44,310.22 (AUD)	4,054 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	45,299.56 (AUD)	4,177 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	47,731.27 (AUD)	4,373 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	49,909.97 (AUD)	4,581 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,444.09 (AUD)	499 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,492.76 (AUD)	503 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,793.90 (AUD)	534 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,807.42 (AUD)	535 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,831.02 (AUD)	533 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,962.30 (AUD)	545 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	50,575.62 (AUD)	4,623 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	500.02 (AUD)	46 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	52,276.40 (AUD)	4,796 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	52,326.45 (AUD)	4,805 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	54.22 (AUD)	5 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	540.00 (AUD)	50 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	545.00 (AUD)	50 Ordinary Shares

01/08/2021	Morgan Stanley Australia Securities Limited	Buy	58,243.58 (AUD)	5,341 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,000.39 (AUD)	551 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,325.55 (AUD)	583 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,331.38 (AUD)	583 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,391.56 (AUD)	588 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,418.26 (AUD)	591 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,431.00 (AUD)	590 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,538.12 (AUD)	596 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,571.03 (AUD)	599 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,588.45 (AUD)	605 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,601.56 (AUD)	609 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,640.58 (AUD)	607 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,686.68 (AUD)	616 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,728.53 (AUD)	619 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,926.45 (AUD)	634 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	60,069.90 (AUD)	5,511 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	66,365.53 (AUD)	6,083 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	692.48 (AUD)	64 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,121.88 (AUD)	657 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,163.71 (AUD)	663 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,231.10 (AUD)	668 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,247.80 (AUD)	668 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,301.28 (AUD)	672 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,353.34 (AUD)	674 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,414.68 (AUD)	679 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,452.80 (AUD)	685 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,459.02 (AUD)	684 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,659.82 (AUD)	705 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,701.76 (AUD)	704 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,866.25 (AUD)	724 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,891.52 (AUD)	728 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,891.54 (AUD)	723 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,909.42 (AUD)	731 Ordinary Shares

01/08/2021	Morgan Stanley Australia Securities Limited	Buy	74,807.72 (AUD)	6,838 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	76.12 (AUD)	7 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	76.47 (AUD)	7 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	77,882.44 (AUD)	7,208 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	793.87 (AUD)	73 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	798.62 (AUD)	73 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,080.80 (AUD)	740 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,382.42 (AUD)	774 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,484.84 (AUD)	777 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,525.40 (AUD)	780 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,697.30 (AUD)	795 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,940.40 (AUD)	824 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	80,627.80 (AUD)	7,370 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	829.16 (AUD)	76 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	86,229.08 (AUD)	7,882 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	89,134.00 (AUD)	8,200 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	89,972.00 (AUD)	8,300 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	895.03 (AUD)	82 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,050.04 (AUD)	828 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,233.35 (AUD)	851 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,375.58 (AUD)	857 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,715.84 (AUD)	893 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	93,646.40 (AUD)	8,560 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	954.80 (AUD)	88 Ordinary Shares
01/08/2021	Morgan Stanley Australia Securities Limited	Buy	970.99 (AUD)	89 Ordinary Shares
01/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	14,279 Swaps
01/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	15,692 Swaps
01/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	19,407 Swaps
01/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	30,605 Swaps
01/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,829 Swaps
01/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,203 Swaps
01/11/2021	Morgan Stanley & Co. International plc	Buy	2,278.00	200 Ordinary Shares
01/11/2021	Morgan Stanley & Co. International plc	Buy	N/A	10,225 Swaps

01/11/2021	Morgan Stanley & Co. International plc	Buy	N/A	116,832 Swaps
01/11/2021	Morgan Stanley & Co. International plc	Buy	N/A	14,894 Swaps
01/11/2021	Morgan Stanley & Co. International plc	Buy	N/A	15,933 Swaps
01/11/2021	Morgan Stanley & Co. International plc	Buy	N/A	161,485 Swaps
01/11/2021	Morgan Stanley & Co. International plc	Buy	N/A	3,957 Swaps
01/11/2021	Morgan Stanley & Co. International plc	Buy	N/A	41,783 Swaps
01/11/2021	Morgan Stanley & Co. International plc	Buy	N/A	9,138 Swaps
01/11/2021	Morgan Stanley & Co. International plc	Holder may exercise	N/A	656,430 Ordinary Shares
01/11/2021	Morgan Stanley & Co. LLC	Holder may exercise	N/A	126 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Borrow	N/A	100,000 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,073.12 (AUD)	101 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,242.00 (AUD)	115 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,487.30 (AUD)	139 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,549.06 (AUD)	146 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,758.90 (AUD)	165 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,809.65 (AUD)	170 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	10,436.14 (AUD)	979 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	10,661.42 (AUD)	995 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	10,735.00 (AUD)	1,000 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	104,517.00 (AUD)	9,800 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	11,917.88 (AUD)	1,118 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	119,103.30 (AUD)	11,215 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	12,274.40 (AUD)	1,145 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	12,684.00 (AUD)	1,200 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	13,363.84 (AUD)	1,256 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	131,932.26 (AUD)	12,423 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	140,396.40 (AUD)	13,220 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	15,188.14 (AUD)	1,441 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	15,433.27 (AUD)	1,439 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	15,900.00 (AUD)	1,500 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	16,931.94 (AUD)	1,578 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	17,939.37 (AUD)	1,698 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	18,034.80 (AUD)	1,695 Ordinary Shares

01/11/2021	Morgan Stanley Australia Securities Limited	Buy	18,224.28 (AUD)	1,704 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	18,627.28 (AUD)	1,736 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	18,627.87 (AUD)	1,745 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,005.29 (AUD)	189 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,069.76 (AUD)	192 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,078.70 (AUD)	195 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,118.35 (AUD)	199 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,123.55 (AUD)	198 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,181.78 (AUD)	204 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,206.88 (AUD)	208 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,500.29 (AUD)	234 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,513.38 (AUD)	237 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,550.00 (AUD)	240 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,557.20 (AUD)	240 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,572.15 (AUD)	243 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,614.49 (AUD)	247 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,654.01 (AUD)	247 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,663.11 (AUD)	251 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,682.97 (AUD)	249 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,699.17 (AUD)	255 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,707.50 (AUD)	250 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,990.61 (AUD)	282 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	20,879.70 (AUD)	1,967 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	215,281.49 (AUD)	20,300 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	22,286.21 (AUD)	2,077 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	23,481.23 (AUD)	2,210 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	24,399.94 (AUD)	2,290 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	25,194.30 (AUD)	2,369 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	25,773.00 (AUD)	2,420 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	28,620.90 (AUD)	2,695 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	3,173.12 (AUD)	296 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	3,321.24 (AUD)	312 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	3,346.45 (AUD)	310 Ordinary Shares

01/11/2021	Morgan Stanley Australia Securities Limited	Buy	3,424.86 (AUD)	318 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	3,562.11 (AUD)	334 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	3,578.40 (AUD)	336 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	3,905.72 (AUD)	364 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	3,906.71 (AUD)	367 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	3,948.92 (AUD)	367 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	300.44 (AUD)	28 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	31.75 (AUD)	3 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,041.30 (AUD)	380 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,186.25 (AUD)	394 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,238.70 (AUD)	398 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,242.00 (AUD)	400 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,377.15 (AUD)	411 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,581.50 (AUD)	425 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,672.04 (AUD)	431 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,765.50 (AUD)	450 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,781.25 (AUD)	450 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,809.28 (AUD)	448 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	40,813.86 (AUD)	3,854 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	404.70 (AUD)	38 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	42,484.19 (AUD)	3,991 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	5,194.76 (AUD)	488 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	5,318.11 (AUD)	501 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	5,390.00 (AUD)	500 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	5,423.70 (AUD)	505 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	5,607.36 (AUD)	528 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	5,767.38 (AUD)	537 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	5,838.25 (AUD)	550 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	5,907.72 (AUD)	541 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	5,989.68 (AUD)	564 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	53,556.66 (AUD)	5,043 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	59,836.00 (AUD)	5,600 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	6,137.56 (AUD)	572 Ordinary Shares

01/11/2021	Morgan Stanley Australia Securities Limited	Buy	6,552.82 (AUD)	615 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	6,755.46 (AUD)	629 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	6,888.66 (AUD)	642 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	6,996.68 (AUD)	661 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	627.56 (AUD)	58 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	63,843.78 (AUD)	6,006 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	63.60 (AUD)	6 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	633.30 (AUD)	60 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	639.90 (AUD)	60 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	64.38 (AUD)	6 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	644.40 (AUD)	60 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	7,299.37 (AUD)	687 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	7,351.94 (AUD)	690 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	7,395.17 (AUD)	697 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	7,405.22 (AUD)	695 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	7,491.33 (AUD)	693 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	7,796.97 (AUD)	738 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	7,833.62 (AUD)	725 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	8,016.32 (AUD)	752 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	8,051.58 (AUD)	738 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	8,157.90 (AUD)	766 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	8,307.63 (AUD)	783 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	8,644.68 (AUD)	814 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	8,654.31 (AUD)	798 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	8,805.96 (AUD)	809 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	8,944.91 (AUD)	829 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	805.50 (AUD)	75 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	839.77 (AUD)	79 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	86,623.16 (AUD)	8,126 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	864.40 (AUD)	80 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	865.60 (AUD)	80 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	874.12 (AUD)	82 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	9,475.77 (AUD)	886 Ordinary Shares

01/11/2021	Morgan Stanley Australia Securities Limited	Buy	9,519.36 (AUD)	888 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	91,612.94 (AUD)	8,542 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	92,293.60 (AUD)	8,662 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	923.07 (AUD)	87 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	947.85 (AUD)	89 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	955.86 (AUD)	89 Ordinary Shares
01/11/2021	Morgan Stanley Australia Securities Limited	Buy	97,612.00 (AUD)	9,200 Ordinary Shares
01/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,369 Swaps
01/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	11,788 Swaps
01/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	17,321 Swaps
01/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,335 Swaps
01/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	39,081 Swaps
01/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	42,668 Swaps
01/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	42,912 Swaps
01/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,515 Swaps
01/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	9,591 Swaps
01/12/2021	Morgan Stanley & Co. International plc	Borrow	N/A	16,000 Ordinary Shares
01/12/2021	Morgan Stanley & Co. International plc	Buy	2,286.00	200 Ordinary Shares
01/12/2021	Morgan Stanley & Co. International plc	Buy	2,407.51	211 Ordinary Shares
01/12/2021	Morgan Stanley & Co. International plc	Buy	5,029.76	437 Ordinary Shares
01/12/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,996 Swaps
01/12/2021	Morgan Stanley & Co. International plc	Buy	N/A	10,189 Swaps
01/12/2021	Morgan Stanley & Co. International plc	Buy	N/A	14,692 Swaps
01/12/2021	Morgan Stanley & Co. International plc	Buy	N/A	164,095 Swaps
01/12/2021	Morgan Stanley & Co. International plc	Buy	N/A	18,845 Swaps
01/12/2021	Morgan Stanley & Co. International plc	Buy	N/A	3,291 Swaps
01/12/2021	Morgan Stanley & Co. International plc	Buy	N/A	42,013 Swaps
01/12/2021	Morgan Stanley & Co. International plc	Buy	N/A	69,597 Swaps
01/12/2021	Morgan Stanley & Co. International plc	Buy	N/A	712 Swaps
01/12/2021	Morgan Stanley & Co. International plc	Buy	N/A	750 Swaps
01/12/2021	Morgan Stanley & Co. International plc	Buy	N/A	9,200 Swaps
01/12/2021	Morgan Stanley & Co. International plc	er may exercise	N/A	10,650 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,132.06 (AUD)	107 Ordinary Shares

01/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,140.48 (AUD)	108 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,175.49 (AUD)	111 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,229.35 (AUD)	115 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,450.83 (AUD)	137 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,844.40 (AUD)	174 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,876.20 (AUD)	177 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	10,052.64 (AUD)	936 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	10,113.96 (AUD)	947 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	10,462.92 (AUD)	988 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	100,605.00 (AUD)	9,500 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	102,924.21 (AUD)	9,719 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	109,965.98 (AUD)	10,282 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	11,607.34 (AUD)	1,094 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	11,811.67 (AUD)	1,118 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	11,823.14 (AUD)	1,106 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	12,484.40 (AUD)	1,180 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	12,590.20 (AUD)	1,190 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	12,917.60 (AUD)	1,205 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	123,242.60 (AUD)	11,518 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	128,019.35 (AUD)	12,083 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	14,071.40 (AUD)	1,330 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	14,222.88 (AUD)	1,328 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	14,988.26 (AUD)	1,418 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	15,115.10 (AUD)	1,430 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	157,493.00 (AUD)	14,900 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	16,159.03 (AUD)	1,523 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	16,600.32 (AUD)	1,572 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	17,162.72 (AUD)	1,601 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	17,491.03 (AUD)	1,654 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	17,655.00 (AUD)	1,650 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	18,367.85 (AUD)	1,732 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	18,457.56 (AUD)	1,738 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	18,673.60 (AUD)	1,760 Ordinary Shares

01/12/2021	Morgan Stanley Australia Securities Limited	Buy	18,714.28 (AUD)	1,768 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	182,987.80 (AUD)	17,263 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,021.35 (AUD)	189 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,149.77 (AUD)	203 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,298.03 (AUD)	217 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,450.91 (AUD)	231 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,464.02 (AUD)	234 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,491.00 (AUD)	235 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,621.90 (AUD)	247 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,711.04 (AUD)	256 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	21,210.00 (AUD)	2,000 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	21,380.00 (AUD)	2,000 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	211.70 (AUD)	20 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	212,626.26 (AUD)	20,097 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	22,989.12 (AUD)	2,177 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	229,406.14 (AUD)	21,683 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	25,406.78 (AUD)	2,398 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	25,538.62 (AUD)	2,415 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	29,511.78 (AUD)	2,796 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,023.02 (AUD)	286 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,278.76 (AUD)	307 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,298.68 (AUD)	308 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,317.80 (AUD)	313 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,420.57 (AUD)	323 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,790.80 (AUD)	360 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,808.80 (AUD)	360 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,884.69 (AUD)	367 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,937.60 (AUD)	368 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	31,124.39 (AUD)	2,917 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	31,625.44 (AUD)	2,992 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	31,785.00 (AUD)	3,000 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	32,724.72 (AUD)	3,096 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	33,316.14 (AUD)	3,146 Ordinary Shares

01/12/2021	Morgan Stanley Australia Securities Limited	Buy	33,458.47 (AUD)	3,152 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	37,181.49 (AUD)	3,511 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,387.00 (AUD)	410 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,905.48 (AUD)	463 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,926.60 (AUD)	460 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	42,230.40 (AUD)	3,984 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	43,335.68 (AUD)	4,096 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	44,922.77 (AUD)	4,236 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	46,279.60 (AUD)	4,366 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	48,847.86 (AUD)	4,617 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	492.20 (AUD)	46 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,044.27 (AUD)	477 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,276.70 (AUD)	495 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,289.40 (AUD)	499 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,294.39 (AUD)	499 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,365.00 (AUD)	500 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	517,573.60 (AUD)	48,920 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	53,302.04 (AUD)	5,038 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	557.44 (AUD)	52 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	575.64 (AUD)	54 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	6,037.09 (AUD)	569 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	6,393.27 (AUD)	595 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	6,456.76 (AUD)	604 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	6,805.20 (AUD)	642 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	698.28 (AUD)	66 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	7,119.54 (AUD)	666 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	7,169.43 (AUD)	677 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	7,204.46 (AUD)	673 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	7,437.36 (AUD)	699 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	7,667.16 (AUD)	724 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	705.21 (AUD)	66 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	770.40 (AUD)	72 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	8,368.76 (AUD)	794 Ordinary Shares

01/12/2021	Morgan Stanley Australia Securities Limited	Buy	8,954.88 (AUD)	848 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	80,968.74 (AUD)	7,653 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	9,187.04 (AUD)	857 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	9,441.81 (AUD)	892 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	9,808.83 (AUD)	918 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	9,823.28 (AUD)	932 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	912.46 (AUD)	86 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	92,002.50 (AUD)	8,700 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	928.29 (AUD)	87 Ordinary Shares
01/12/2021	Morgan Stanley Australia Securities Limited	Buy	978.88 (AUD)	92 Ordinary Shares
01/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,349 Swaps
01/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,432 Swaps
01/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,999 Swaps
01/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	13,675 Swaps
01/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	252 Swaps
01/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	27,496 Swaps
01/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	29,601 Swaps
01/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	42,029 Swaps
01/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	45,489 Swaps
01/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	62,972 Swaps
01/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,565 Swaps
01/13/2021	Morgan Stanley & Co. International plc	Borrow	N/A	20,000 Ordinary Shares
01/13/2021	Morgan Stanley & Co. International plc	Buy	13,486.00	1,200 Ordinary Shares
01/13/2021	Morgan Stanley & Co. International plc	Buy	179.84	16 Ordinary Shares
01/13/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,996 Swaps
01/13/2021	Morgan Stanley & Co. International plc	Buy	N/A	11,023 Swaps
01/13/2021	Morgan Stanley & Co. International plc	Buy	N/A	175,095 Swaps
01/13/2021	Morgan Stanley & Co. International plc	Buy	N/A	34,376 Swaps
01/13/2021	Morgan Stanley & Co. International plc	Buy	N/A	7,646 Swaps
01/13/2021	Morgan Stanley & Co. International plc	Buy	N/A	96 Swaps
01/13/2021	Morgan Stanley & Co. International plc	Buy	N/A	979 Swaps
01/13/2021	Morgan Stanley & Co. International plc	Buyer may exercise	N/A	17,222 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Borrow	N/A	291,000 Ordinary Shares

01/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,032.57 (AUD)	99 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,099.35 (AUD)	105 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,123.50 (AUD)	107 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,156.10 (AUD)	110 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,237.82 (AUD)	118 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,258.80 (AUD)	120 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	10,277.28 (AUD)	976 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	10,455,000.00 (AUD)	1,000,000 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	10,595.28 (AUD)	1,011 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	10,951.56 (AUD)	1,044 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	11,739.67 (AUD)	1,117 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	12,274.50 (AUD)	1,169 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	12,383.25 (AUD)	1,185 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	12,913.19 (AUD)	1,231 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	125.04 (AUD)	12 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	13,057.20 (AUD)	1,240 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	13,511.12 (AUD)	1,288 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	14,229.72 (AUD)	1,363 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	14,647.23 (AUD)	1,391 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	14,969.60 (AUD)	1,425 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	15,277.50 (AUD)	1,455 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	15,839.90 (AUD)	1,510 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	15,872.52 (AUD)	1,516 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	16,333.38 (AUD)	1,566 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	17,547.72 (AUD)	1,676 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	18,893.92 (AUD)	1,796 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	18,893.92 (AUD)	1,796 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,000.70 (AUD)	190 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,003.59 (AUD)	191 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,093.48 (AUD)	199 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,257.50 (AUD)	215 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,307.24 (AUD)	221 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,322.71 (AUD)	221 Ordinary Shares

01/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,363.20 (AUD)	224 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,432.52 (AUD)	233 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,730.06 (AUD)	261 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	20,659.86 (AUD)	1,962 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	210,832.11 (AUD)	20,185 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	22,060.50 (AUD)	2,101 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	220.08 (AUD)	21 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	26,117.35 (AUD)	2,485 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	28,000.08 (AUD)	2,682 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	28,243.60 (AUD)	2,695 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	28,875.00 (AUD)	2,750 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	3,021.12 (AUD)	288 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	3,142.49 (AUD)	299 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	3,206.88 (AUD)	306 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	31,647.00 (AUD)	3,014 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	33,206.36 (AUD)	3,158 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	330,439.45 (AUD)	31,621 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	34,725.35 (AUD)	3,323 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	36,610.10 (AUD)	3,490 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	362,208.00 (AUD)	34,496 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	37,128.00 (AUD)	3,536 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	399,273.60 (AUD)	38,208 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	4,238.64 (AUD)	406 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	4,671.15 (AUD)	447 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	4,727.97 (AUD)	449 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	40,257.00 (AUD)	3,834 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	46,565.20 (AUD)	4,456 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	5,161.71 (AUD)	493 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	5,190.07 (AUD)	495 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	5,402.74 (AUD)	518 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	5,834.15 (AUD)	553 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	53,865.00 (AUD)	5,130 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	6,300.00 (AUD)	600 Ordinary Shares

01/13/2021	Morgan Stanley Australia Securities Limited	Buy	6,535.27 (AUD)	623 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	6,752.00 (AUD)	640 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	62,015.40 (AUD)	5,895 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	62.52 (AUD)	6 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	627.60 (AUD)	60 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	7,377.92 (AUD)	704 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	7,822.50 (AUD)	750 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	7,914.03 (AUD)	753 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	7,961.91 (AUD)	759 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	74,376.33 (AUD)	7,131 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	75,619.45 (AUD)	7,195 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	8,033.82 (AUD)	771 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	8,752.80 (AUD)	840 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	804.65 (AUD)	77 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	9,210.22 (AUD)	878 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	9,295.76 (AUD)	887 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	9,518.02 (AUD)	913 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	9,614.00 (AUD)	920 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	94.41 (AUD)	9 Ordinary Shares
01/13/2021	Morgan Stanley Australia Securities Limited	Buy	966.00 (AUD)	92 Ordinary Shares
01/13/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,287 Swaps
01/13/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,493 Swaps
01/13/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,911 Swaps
01/13/2021	Morgan Stanley Capital Services LLC	Buy	N/A	24,684 Swaps
01/13/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3 Swaps
01/13/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,908 Swaps
01/13/2021	Morgan Stanley Capital Services LLC	Buy	N/A	33,450 Swaps
01/13/2021	Morgan Stanley Capital Services LLC	Buy	N/A	35,729 Swaps
01/13/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,139 Swaps
01/13/2021	Morgan Stanley Capital Services LLC	Buy	N/A	60,824 Swaps
01/13/2021	Morgan Stanley Capital Services LLC	Buy	N/A	67,551 Swaps
01/13/2021	Morgan Stanley Capital Services LLC	Buy	N/A	81,761 Swaps
01/13/2021	Morgan Stanley Capital Services LLC	Buy	N/A	850 Swaps

01/14/2021	Morgan Stanley & Co. International plc	Borrow	N/A	3,953 Ordinary Shares
01/14/2021	Morgan Stanley & Co. International plc	Buy	2,245.00	200 Ordinary Shares
01/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,384 Swaps
01/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	11,601 Swaps
01/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	4,493 Swaps
01/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	44 Swaps
01/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	741 Swaps
01/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	93,303 Swaps
01/14/2021	Morgan Stanley & Co. International plc	er may exercise	N/A	238,700 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Borrow	N/A	8,000 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	1,028.61 (AUD)	99 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	1,131.96 (AUD)	109 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	1,297.04 (AUD)	124 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	1,322.07 (AUD)	127 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	1,536.24 (AUD)	148 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	1,592.18 (AUD)	152 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	1,619.75 (AUD)	155 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	10,208.96 (AUD)	976 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	10,260.87 (AUD)	989 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	10,360.00 (AUD)	1,000 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	10,432.52 (AUD)	1,007 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	10,629.25 (AUD)	1,025 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	10,629.60 (AUD)	1,032 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	101,928.80 (AUD)	9,896 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	102,824.28 (AUD)	9,906 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	103,723.37 (AUD)	9,983 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	11,149.40 (AUD)	1,070 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	11,158.86 (AUD)	1,074 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	11,283.54 (AUD)	1,086 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	11,822.82 (AUD)	1,139 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	118,269.72 (AUD)	11,394 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	12,066.36 (AUD)	1,158 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	12,124.26 (AUD)	1,158 Ordinary Shares

01/14/2021	Morgan Stanley Australia Securities Limited	Buy	12,291.78 (AUD)	1,174 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	12,665.41 (AUD)	1,219 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	13,338.30 (AUD)	1,285 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	13,544.68 (AUD)	1,303 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	13,660.08 (AUD)	1,316 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	14,667.20 (AUD)	1,424 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	14,724.05 (AUD)	1,409 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	14,939.02 (AUD)	1,433 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	144,659.97 (AUD)	13,923 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	15,029.63 (AUD)	1,441 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	15,840.44 (AUD)	1,529 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	15,880.80 (AUD)	1,527 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	158,432.86 (AUD)	15,278 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	158,496.40 (AUD)	15,388 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	16,883.75 (AUD)	1,625 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	166.00 (AUD)	16 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	17,259.78 (AUD)	1,658 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	17,355.36 (AUD)	1,672 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	17,722.33 (AUD)	1,709 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	17,736.60 (AUD)	1,722 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	171,144.08 (AUD)	16,472 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	176.54 (AUD)	17 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	176.63 (AUD)	17 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	18,720.00 (AUD)	1,800 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	19,008.55 (AUD)	1,819 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	19,096.82 (AUD)	1,838 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,067.61 (AUD)	199 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,161.08 (AUD)	207 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,175.68 (AUD)	208 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,331.46 (AUD)	223 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,380.50 (AUD)	230 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,571.76 (AUD)	248 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,794.50 (AUD)	270 Ordinary Shares

01/14/2021	Morgan Stanley Australia Securities Limited	Buy	20,281.17 (AUD)	1,938 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	20,947.40 (AUD)	2,020 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	205,598.30 (AUD)	19,961 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	21,923.68 (AUD)	2,104 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	217,481.76 (AUD)	20,952 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	217,639.89 (AUD)	20,787 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	22,471.79 (AUD)	2,167 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	22,787.49 (AUD)	2,189 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	227,465.15 (AUD)	21,767 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	23,373.63 (AUD)	2,241 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	24,479.21 (AUD)	2,347 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	25,471.90 (AUD)	2,473 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	25,595.50 (AUD)	2,485 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	256,758.40 (AUD)	24,928 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	26,125.00 (AUD)	2,500 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	261,259.50 (AUD)	25,365 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	27,081.36 (AUD)	2,594 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	284,084.30 (AUD)	27,581 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	29,893.57 (AUD)	2,862 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	3,239.55 (AUD)	313 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	3,404.64 (AUD)	328 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	3,442.84 (AUD)	332 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	3,666.08 (AUD)	352 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	3,677.80 (AUD)	355 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	3,753.94 (AUD)	362 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	3,754.40 (AUD)	361 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	30,486.32 (AUD)	2,909 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	31,818.33 (AUD)	3,039 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	31.45 (AUD)	3 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	32,812.78 (AUD)	3,146 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	34,868.84 (AUD)	3,356 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	35,167.50 (AUD)	3,375 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	35,442.30 (AUD)	3,441 Ordinary Shares

01/14/2021	Morgan Stanley Australia Securities Limited	Buy	35,658.60 (AUD)	3,462 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	36,160.22 (AUD)	3,457 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	375.48 (AUD)	36 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	4,008.96 (AUD)	384 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	4,150.35 (AUD)	401 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	4,720.26 (AUD)	453 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	41,837.13 (AUD)	3,994 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	43,564.37 (AUD)	4,201 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	44,362.86 (AUD)	4,278 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	45,602.10 (AUD)	4,406 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	46,443.88 (AUD)	4,483 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	467.10 (AUD)	45 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	47,349.10 (AUD)	4,597 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	5,003.99 (AUD)	480 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	5,147.48 (AUD)	494 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	5,152.42 (AUD)	494 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	50,287.60 (AUD)	4,840 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	52,249.60 (AUD)	5,024 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	52,703.92 (AUD)	5,029 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	53,859.96 (AUD)	5,159 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	55,503.38 (AUD)	5,342 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	56,432.61 (AUD)	5,421 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	56,916.51 (AUD)	5,457 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	563.76 (AUD)	54 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	6,270.00 (AUD)	600 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	6,437.60 (AUD)	619 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	6,506.08 (AUD)	628 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	6,680.77 (AUD)	643 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	6,728.16 (AUD)	642 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	6,781.40 (AUD)	653 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	6,937.18 (AUD)	668 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	60,577.68 (AUD)	5,836 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	622.50 (AUD)	60 Ordinary Shares

01/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,036.56 (AUD)	674 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,130.70 (AUD)	684 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,210.00 (AUD)	700 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,214.04 (AUD)	691 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,227.99 (AUD)	693 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,252.00 (AUD)	700 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,353.28 (AUD)	704 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,419.50 (AUD)	710 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,473.60 (AUD)	720 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,477.60 (AUD)	719 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,484.79 (AUD)	719 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,528.62 (AUD)	726 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,615.87 (AUD)	733 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,618.05 (AUD)	729 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,712.34 (AUD)	743 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,864.22 (AUD)	754 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	72,227.75 (AUD)	6,925 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	72,719.61 (AUD)	6,999 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	74,544.68 (AUD)	7,154 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	75,097.74 (AUD)	7,214 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	76,549.60 (AUD)	7,432 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	8,171.56 (AUD)	788 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	8,414.55 (AUD)	813 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	8,530.72 (AUD)	814 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	8,586.08 (AUD)	824 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	8,602.92 (AUD)	828 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	8,725.75 (AUD)	835 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	803,739.90 (AUD)	78,033 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	85,351.59 (AUD)	8,199 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	86,447.90 (AUD)	8,393 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	866.52 (AUD)	83 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	9,023.72 (AUD)	866 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	9,391.20 (AUD)	903 Ordinary Shares

01/14/2021	Morgan Stanley Australia Securities Limited	Buy	9,641.94 (AUD)	924 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	9,979.98 (AUD)	961 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	91,144.70 (AUD)	8,849 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	94,976.30 (AUD)	9,221 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	941.40 (AUD)	90 Ordinary Shares
01/14/2021	Morgan Stanley Australia Securities Limited	Buy	95,420.00 (AUD)	9,175 Ordinary Shares
01/14/2021	Morgan Stanley Capital Services LLC	Buy	N/A	132 Swaps
01/14/2021	Morgan Stanley Capital Services LLC	Buy	N/A	26,985 Swaps
01/14/2021	Morgan Stanley Capital Services LLC	Buy	N/A	316 Swaps
01/14/2021	Morgan Stanley Capital Services LLC	Buy	N/A	32,967 Swaps
01/14/2021	Morgan Stanley Capital Services LLC	Buy	N/A	38,529 Swaps
01/14/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7 Swaps
01/14/2021	Morgan Stanley Capital Services LLC	Buy	N/A	87,973 Swaps
01/15/2021	Morgan Stanley & Co. International plc	Borrow	N/A	5,000 Ordinary Shares
01/15/2021	Morgan Stanley & Co. International plc	Buy	6,096.41	551 Ordinary Shares
01/15/2021	Morgan Stanley & Co. International plc	Buy	6,558.75	583 Ordinary Shares
01/15/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,996 Swaps
01/15/2021	Morgan Stanley & Co. International plc	Buy	N/A	30,617 Swaps
01/15/2021	Morgan Stanley & Co. International plc	Buy	N/A	51 Swaps
01/15/2021	Morgan Stanley & Co. International plc	Buy	N/A	524 Swaps
01/15/2021	Morgan Stanley & Co. International plc	Buy	N/A	86,143 Swaps
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,025.00 (AUD)	100 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,099.44 (AUD)	108 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,103.76 (AUD)	108 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,128.15 (AUD)	109 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,161.66 (AUD)	114 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,177.60 (AUD)	115 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,261.98 (AUD)	123 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,324.04 (AUD)	130 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,569.78 (AUD)	153 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,693.20 (AUD)	166 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,739.10 (AUD)	170 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,836.54 (AUD)	179 Ordinary Shares

01/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,852.76 (AUD)	182 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,855.80 (AUD)	180 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,902.56 (AUD)	184 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,983.07 (AUD)	193 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	10,002.44 (AUD)	973 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	10,149.24 (AUD)	996 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	10,373.00 (AUD)	1,012 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	10,373.42 (AUD)	1,019 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	10,475.32 (AUD)	1,028 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	10,495.58 (AUD)	1,031 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	10,658.74 (AUD)	1,046 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	10,660.00 (AUD)	1,040 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	10.25 (AUD)	1 Ordinary Share
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	10.28 (AUD)	1 Ordinary Share
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	101.80 (AUD)	10 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	102,694.75 (AUD)	10,019 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	11,178.00 (AUD)	1,080 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	11,275.00 (AUD)	1,100 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	11,322.30 (AUD)	1,095 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	118,246.50 (AUD)	11,525 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	12,187.92 (AUD)	1,181 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	12,558.30 (AUD)	1,230 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	12,816.96 (AUD)	1,248 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	13,035.52 (AUD)	1,273 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	13,673.50 (AUD)	1,334 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	13,724.10 (AUD)	1,326 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	13,727.88 (AUD)	1,338 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	13,946.86 (AUD)	1,366 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	14,065.80 (AUD)	1,379 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	14,127.63 (AUD)	1,381 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	14,128.02 (AUD)	1,377 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	14,278.25 (AUD)	1,393 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	14,509.55 (AUD)	1,426 Ordinary Shares

01/15/2021	Morgan Stanley Australia Securities Limited	Buy	14,547.22 (AUD)	1,429 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	14,566.44 (AUD)	1,433 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	140,601.91 (AUD)	13,771 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	15,032.32 (AUD)	1,468 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	15,278.90 (AUD)	1,495 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	15,385.25 (AUD)	1,501 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	16,660.65 (AUD)	1,635 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	165,898.24 (AUD)	16,201 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	18,068.96 (AUD)	1,768 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	18,147.09 (AUD)	1,767 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	19,036.16 (AUD)	1,859 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	19,422.18 (AUD)	1,893 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	19,458.88 (AUD)	1,904 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	19,639.00 (AUD)	1,916 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	19,851.30 (AUD)	1,918 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,071.51 (AUD)	202 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,105.19 (AUD)	207 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,197.30 (AUD)	215 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,226.87 (AUD)	218 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,255.00 (AUD)	220 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,533.57 (AUD)	249 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,604.80 (AUD)	256 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,659.80 (AUD)	260 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,749.68 (AUD)	268 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,879.22 (AUD)	282 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,921.25 (AUD)	285 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,937.44 (AUD)	287 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	20,427.66 (AUD)	1,991 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	20,653.38 (AUD)	2,013 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	20,736.65 (AUD)	2,035 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	20,838.33 (AUD)	2,049 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	20,930.50 (AUD)	2,050 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	21,767.72 (AUD)	2,132 Ordinary Shares

01/15/2021	Morgan Stanley Australia Securities Limited	Buy	21,971.92 (AUD)	2,152 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	211,867.71 (AUD)	20,751 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	23,301.60 (AUD)	2,280 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	23,942.45 (AUD)	2,345 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	234.14 (AUD)	23 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	248,388.88 (AUD)	24,328 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	249,532.40 (AUD)	24,440 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	25,603.83 (AUD)	2,475 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	256,125.00 (AUD)	25,000 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	260,967.60 (AUD)	25,560 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	27,523.60 (AUD)	2,680 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	27,709.44 (AUD)	2,706 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	27,989.28 (AUD)	2,736 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	28,154.97 (AUD)	2,763 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,058.16 (AUD)	301 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,133.44 (AUD)	306 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,330.49 (AUD)	327 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,801.71 (AUD)	374 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,855.60 (AUD)	378 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,900.69 (AUD)	380 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,961.48 (AUD)	388 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	30,923.64 (AUD)	3,014 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	30.49 (AUD)	3 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	304.80 (AUD)	30 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	32,858.47 (AUD)	3,223 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	328.64 (AUD)	32 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	35,992.08 (AUD)	3,508 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	36,000.46 (AUD)	3,526 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	38,358.97 (AUD)	3,757 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,068.00 (AUD)	400 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,210.38 (AUD)	414 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,486.58 (AUD)	439 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,500.40 (AUD)	441 Ordinary Shares

01/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,751.80 (AUD)	460 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,786.75 (AUD)	467 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	40,310.40 (AUD)	3,952 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	40,672.00 (AUD)	3,968 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	40.72 (AUD)	4 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	41,635.50 (AUD)	4,062 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	492.24 (AUD)	48 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	5,008.20 (AUD)	491 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	5,088.60 (AUD)	495 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	5,135.25 (AUD)	501 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	5,145.95 (AUD)	505 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	5,209.59 (AUD)	512 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	5,242.86 (AUD)	511 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	5,993.27 (AUD)	587 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	50,240.63 (AUD)	4,873 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	51.37 (AUD)	5 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	53,582.08 (AUD)	5,248 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	54,047.70 (AUD)	5,222 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	57,582.54 (AUD)	5,662 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,142.22 (AUD)	601 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,238.08 (AUD)	608 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,275.08 (AUD)	614 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,283.20 (AUD)	616 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,388.08 (AUD)	619 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,466.80 (AUD)	634 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,478.29 (AUD)	637 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,610.06 (AUD)	649 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,625.28 (AUD)	647 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,703.50 (AUD)	654 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,741.57 (AUD)	659 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,742.71 (AUD)	663 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,826.22 (AUD)	665 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,987.06 (AUD)	681 Ordinary Shares

01/15/2021	Morgan Stanley Australia Securities Limited	Buy	60,065.43 (AUD)	5,883 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	61,516.20 (AUD)	6,031 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	61,775.46 (AUD)	6,021 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	614.69 (AUD)	60 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	63,342.43 (AUD)	6,123 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	632.71 (AUD)	62 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	635.50 (AUD)	62 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	68,572.48 (AUD)	6,736 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,034.95 (AUD)	685 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,161.48 (AUD)	698 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,301.12 (AUD)	713 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,522.72 (AUD)	735 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,612.92 (AUD)	742 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,628.56 (AUD)	749 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,872.54 (AUD)	761 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,879.68 (AUD)	768 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,916.62 (AUD)	775 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	8,262.10 (AUD)	812 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	8,359.74 (AUD)	822 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	8,376.32 (AUD)	818 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	8,491.95 (AUD)	835 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	8,700.48 (AUD)	848 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	8,969.94 (AUD)	882 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	8,971.28 (AUD)	883 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	80,002.16 (AUD)	7,828 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	82,915.41 (AUD)	8,121 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	82.08 (AUD)	8 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	84,048.72 (AUD)	8,232 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	9,046.06 (AUD)	886 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	9,445.20 (AUD)	926 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	9,502.72 (AUD)	928 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	9,532.50 (AUD)	930 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	9,664.07 (AUD)	941 Ordinary Shares

01/15/2021	Morgan Stanley Australia Securities Limited	Buy	92,790.70 (AUD)	9,115 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	955.51 (AUD)	94 Ordinary Shares
01/15/2021	Morgan Stanley Australia Securities Limited	Buy	967.10 (AUD)	95 Ordinary Shares
01/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	22,702 Swaps
01/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	26,192 Swaps
01/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	28,277 Swaps
01/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	44,222 Swaps
01/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	500 Swaps
01/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,486 Swaps
01/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	85,157 Swaps
01/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	9,323 Swaps
01/18/2021	Morgan Stanley & Co. International plc	Borrow	N/A	23,524 Ordinary Shares
01/18/2021	Morgan Stanley & Co. International plc	Buy	3,243.00	300 Ordinary Shares
01/18/2021	Morgan Stanley & Co. International plc	Buy	N/A	2,414 Swaps
01/18/2021	Morgan Stanley & Co. International plc	Buy	N/A	25,650 Swaps
01/18/2021	Morgan Stanley & Co. International plc	Buy	N/A	29,924 Swaps
01/18/2021	Morgan Stanley & Co. International plc	Buy	N/A	49,000 Swaps
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,030.00 (AUD)	103 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,034.12 (AUD)	103 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,083.24 (AUD)	108 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,084.86 (AUD)	108 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,220.89 (AUD)	121 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,293.44 (AUD)	128 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,294.08 (AUD)	128 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,376.16 (AUD)	137 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,426.39 (AUD)	142 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,451.52 (AUD)	144 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,604.31 (AUD)	159 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,767.50 (AUD)	175 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	10,275.84 (AUD)	1,024 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	10,463.60 (AUD)	1,036 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	10,695.40 (AUD)	1,060 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	10,784.32 (AUD)	1,072 Ordinary Shares

01/18/2021	Morgan Stanley Australia Securities Limited	Buy	10,830.82 (AUD)	1,082 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	10.09 (AUD)	1 Ordinary Share
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	11,319.84 (AUD)	1,123 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	11,563.08 (AUD)	1,154 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	11,565.78 (AUD)	1,156 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	11,783.52 (AUD)	1,169 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	116,236.80 (AUD)	11,520 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	118,826.00 (AUD)	11,800 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	12,794.12 (AUD)	1,268 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	14,546.68 (AUD)	1,436 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	15,311.40 (AUD)	1,510 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	15,422.40 (AUD)	1,512 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	15,433.00 (AUD)	1,525 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	15,687.38 (AUD)	1,541 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	15,855.84 (AUD)	1,584 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	16,047.36 (AUD)	1,592 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	16,920.64 (AUD)	1,672 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	164,224.84 (AUD)	16,276 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	17,025.12 (AUD)	1,689 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	17,914.53 (AUD)	1,779 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	18,099.20 (AUD)	1,792 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	18,677.88 (AUD)	1,842 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	18,971.94 (AUD)	1,871 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	19,106.12 (AUD)	1,903 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	19,173.35 (AUD)	1,889 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	19,859.40 (AUD)	1,980 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	192.28 (AUD)	19 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,073.10 (AUD)	207 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,076.48 (AUD)	206 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,324.15 (AUD)	230 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,404.80 (AUD)	240 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,406.00 (AUD)	240 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,456.12 (AUD)	245 Ordinary Shares

01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,470.82 (AUD)	245 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,476.17 (AUD)	247 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,557.80 (AUD)	252 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,604.51 (AUD)	258 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,616.90 (AUD)	260 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,618.49 (AUD)	259 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,722.95 (AUD)	270 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,727.00 (AUD)	270 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,745.23 (AUD)	271 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,772.42 (AUD)	276 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,872.87 (AUD)	287 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,885.74 (AUD)	286 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,902.90 (AUD)	290 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,972.34 (AUD)	294 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	20,169.45 (AUD)	1,995 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	20,179.28 (AUD)	1,994 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	20,632.43 (AUD)	2,054 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	20.04 (AUD)	2 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	21,081.06 (AUD)	2,106 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	21,496.80 (AUD)	2,120 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	21,903.84 (AUD)	2,173 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	22,575.06 (AUD)	2,253 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	229,919.69 (AUD)	22,969 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	23,505.19 (AUD)	2,347 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	24,504.48 (AUD)	2,448 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	24,769.44 (AUD)	2,472 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	25,728.85 (AUD)	2,555 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	26,630.00 (AUD)	2,663 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	26,949.56 (AUD)	2,663 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	27,511.24 (AUD)	2,732 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	29,359.44 (AUD)	2,904 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	3,155.80 (AUD)	310 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	3,206.70 (AUD)	315 Ordinary Shares

01/18/2021	Morgan Stanley Australia Securities Limited	Buy	3,299.43 (AUD)	327 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	3,466.92 (AUD)	346 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	3,522.28 (AUD)	346 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	3,789.68 (AUD)	373 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	30,906.27 (AUD)	3,057 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	30.01 (AUD)	3 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	300.30 (AUD)	30 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	31,962.18 (AUD)	3,174 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	31,990.80 (AUD)	3,180 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	32,124.12 (AUD)	3,206 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	32,912.06 (AUD)	3,283 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	329,058.73 (AUD)	32,873 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	34,442.00 (AUD)	3,400 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	38,176.20 (AUD)	3,810 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	38,195.51 (AUD)	3,793 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	39,008.97 (AUD)	3,897 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	39,714.24 (AUD)	3,936 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	39,790.64 (AUD)	3,928 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	4,710.00 (AUD)	471 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	4,934.93 (AUD)	493 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	40,440.96 (AUD)	4,032 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	400.20 (AUD)	40 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	43,015.70 (AUD)	4,238 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	431.29 (AUD)	43 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	44,369.30 (AUD)	4,393 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	463.22 (AUD)	46 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	47,188.00 (AUD)	4,700 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	47,734.70 (AUD)	4,745 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	49,815.36 (AUD)	4,942 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,303.22 (AUD)	523 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,347.70 (AUD)	530 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,454.00 (AUD)	540 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,509.21 (AUD)	549 Ordinary Shares

01/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,721.03 (AUD)	567 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,801.58 (AUD)	579 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,855.14 (AUD)	578 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,895.66 (AUD)	582 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	50.15 (AUD)	5 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	523.64 (AUD)	52 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	55,951.68 (AUD)	5,584 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	566.16 (AUD)	56 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	567.28 (AUD)	56 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	58,178.12 (AUD)	5,812 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,146.88 (AUD)	608 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,154.90 (AUD)	610 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,432.43 (AUD)	641 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,489.41 (AUD)	647 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,683.34 (AUD)	667 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,730.13 (AUD)	671 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,746.80 (AUD)	668 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,861.37 (AUD)	675 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,912.15 (AUD)	681 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	600.90 (AUD)	60 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	602.40 (AUD)	60 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	604.20 (AUD)	60 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	64,115.44 (AUD)	6,386 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	660.00 (AUD)	66 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	67,167.10 (AUD)	6,710 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,126.00 (AUD)	700 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,195.85 (AUD)	710 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,267.26 (AUD)	726 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,725.42 (AUD)	771 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,749.12 (AUD)	768 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,801.50 (AUD)	769 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,845.36 (AUD)	776 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	71,023.51 (AUD)	7,039 Ordinary Shares

01/18/2021	Morgan Stanley Australia Securities Limited	Buy	714.61 (AUD)	71 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	747.40 (AUD)	74 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	75,564.01 (AUD)	7,489 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	76,532.76 (AUD)	7,638 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,040.05 (AUD)	802 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,304.85 (AUD)	815 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,323.16 (AUD)	829 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,354.52 (AUD)	828 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,369.91 (AUD)	823 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,386.56 (AUD)	832 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,828.82 (AUD)	882 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,991.60 (AUD)	885 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	821.64 (AUD)	82 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	9,023.35 (AUD)	889 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	9,029.40 (AUD)	894 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	9,235.44 (AUD)	909 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	9,433.52 (AUD)	941 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	9,808.80 (AUD)	976 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	9,939.84 (AUD)	992 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	9,967.62 (AUD)	983 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	90.72 (AUD)	9 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	90.90 (AUD)	9 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	92,276.00 (AUD)	9,200 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	923.68 (AUD)	92 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	96,257.91 (AUD)	9,597 Ordinary Shares
01/18/2021	Morgan Stanley Australia Securities Limited	Buy	96,456.36 (AUD)	9,636 Ordinary Shares
01/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1 Swap
01/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,945 Swaps
01/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	17,877 Swaps
01/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,773 Swaps
01/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	27,787 Swaps
01/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	54,924 Swaps
01/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,578 Swaps

01/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,915 Swaps
01/19/2021	Morgan Stanley & Co. International plc	Borrow	N/A	17,500 Ordinary Shares
01/19/2021	Morgan Stanley & Co. International plc	Buy	10,618.66	973 Ordinary Shares
01/19/2021	Morgan Stanley & Co. International plc	Buy	N/A	45,237 Swaps
01/19/2021	Morgan Stanley & Co. International plc	Buy	N/A	84,140 Swaps
01/19/2021	Morgan Stanley & Co. International plc	er may exercise	N/A	997 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,011.00 (AUD)	100 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,051.44 (AUD)	104 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,262.32 (AUD)	124 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,264.80 (AUD)	124 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,901.79 (AUD)	187 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	10,567.03 (AUD)	1,037 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	10,709.36 (AUD)	1,052 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	10,712.68 (AUD)	1,067 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	10,799.10 (AUD)	1,065 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	12,180.00 (AUD)	1,200 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	13,277.44 (AUD)	1,312 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	13,623.26 (AUD)	1,333 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	13,658.61 (AUD)	1,351 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	131.04 (AUD)	13 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	14,864.08 (AUD)	1,463 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	15,144.35 (AUD)	1,495 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	16,280.60 (AUD)	1,604 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	18,183.96 (AUD)	1,788 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	19,048.60 (AUD)	1,886 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	19,923.76 (AUD)	1,961 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	19,943.37 (AUD)	1,961 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,102.08 (AUD)	207 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,421.65 (AUD)	238 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,451.60 (AUD)	240 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,479.40 (AUD)	245 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,676.96 (AUD)	264 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,690.72 (AUD)	268 Ordinary Shares

01/19/2021	Morgan Stanley Australia Securities Limited	Buy	20.27 (AUD)	2 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	203.60 (AUD)	20 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	223.96 (AUD)	22 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	225,289.40 (AUD)	22,196 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	25,142.66 (AUD)	2,482 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	25,633.44 (AUD)	2,543 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	28,692.18 (AUD)	2,838 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	294.93 (AUD)	29 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,057.00 (AUD)	300 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,151.91 (AUD)	313 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,258.15 (AUD)	321 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,266.17 (AUD)	321 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,487.95 (AUD)	345 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,617.45 (AUD)	355 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,977.16 (AUD)	393 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	32,468.94 (AUD)	3,177 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	32,754.30 (AUD)	3,243 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	38,418.00 (AUD)	3,800 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	395.65 (AUD)	39 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	4,012.53 (AUD)	393 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	4,045.86 (AUD)	399 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	4,484.40 (AUD)	444 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	4,901.39 (AUD)	481 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	457.20 (AUD)	45 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	5,080.00 (AUD)	500 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	5,648.96 (AUD)	556 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	5,703.19 (AUD)	563 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	5,755.05 (AUD)	567 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	50.87 (AUD)	5 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,471.29 (AUD)	636 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,495.88 (AUD)	647 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,590.59 (AUD)	649 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,682.26 (AUD)	659 Ordinary Shares

01/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,720.08 (AUD)	668 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,760.30 (AUD)	670 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,803.19 (AUD)	666 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	61.32 (AUD)	6 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	7,147.00 (AUD)	700 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	7,541.45 (AUD)	743 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	7,673.49 (AUD)	759 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	731.15 (AUD)	72 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	753.32 (AUD)	74 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,239.47 (AUD)	807 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,262.00 (AUD)	810 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,317.06 (AUD)	817 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	856.80 (AUD)	85 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	873.76 (AUD)	86 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	9,209.20 (AUD)	910 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	9,583.64 (AUD)	947 Ordinary Shares
01/19/2021	Morgan Stanley Australia Securities Limited	Buy	934.25 (AUD)	92 Ordinary Shares
01/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	11,775 Swaps
01/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	16,124 Swaps
01/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	19,936 Swaps
01/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	200 Swaps
01/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	254 Swaps
01/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,790 Swaps
01/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	40,412 Swaps
01/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	82,343 Swaps
01/19/2021	Morgan Stanley Investment Management Inc.	Buy	6,768.90	621 Ordinary Shares
01/20/2021	Morgan Stanley & Co. International plc	Borrow	N/A	1,000,997 Ordinary Shares
01/20/2021	Morgan Stanley & Co. International plc	Buy	176.16	16 Ordinary Shares
01/20/2021	Morgan Stanley & Co. International plc	Buy	54,136.17	4,917 Ordinary Shares
01/20/2021	Morgan Stanley & Co. International plc	Buy	682.62	62 Ordinary Shares
01/20/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,996 Swaps
01/20/2021	Morgan Stanley & Co. International plc	Buy	N/A	15,604 Swaps
01/20/2021	Morgan Stanley & Co. International plc	Buy	N/A	186 Swaps

01/20/2021	Morgan Stanley & Co. International plc	Buy	N/A	266 Swaps
01/20/2021	Morgan Stanley & Co. International plc	Buy	N/A	27 Swaps
01/20/2021	Morgan Stanley & Co. International plc	Buy	N/A	9,107 Swaps
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	1,075.20 (AUD)	105 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	1,424.75 (AUD)	139 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	1,517.56 (AUD)	149 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	1,635.30 (AUD)	158 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	1,728.87 (AUD)	169 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	10,340.00 (AUD)	1,000 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	10,409.10 (AUD)	1,020 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	10.26 (AUD)	1 Ordinary Share
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	11,454.41 (AUD)	1,111 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	12,291.12 (AUD)	1,191 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	12,615.54 (AUD)	1,226 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	12,711.72 (AUD)	1,227 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	126,462.28 (AUD)	12,374 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	13,444.65 (AUD)	1,299 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	13,643.70 (AUD)	1,335 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	14,513.65 (AUD)	1,405 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	15,493.80 (AUD)	1,519 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	16,725.60 (AUD)	1,616 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	16,730.14 (AUD)	1,637 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	17,031.60 (AUD)	1,660 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	17,884.02 (AUD)	1,738 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	18,247.80 (AUD)	1,789 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	18,480.10 (AUD)	1,810 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	18,612.00 (AUD)	1,800 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	184.05 (AUD)	18 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	19,199.48 (AUD)	1,886 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	2,144.48 (AUD)	208 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	2,210.62 (AUD)	214 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	2,260.08 (AUD)	219 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	2,287.35 (AUD)	221 Ordinary Shares

01/20/2021	Morgan Stanley Australia Securities Limited	Buy	2,483.46 (AUD)	243 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	2,613.66 (AUD)	254 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	2,680.60 (AUD)	260 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	2,726.07 (AUD)	267 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	20,369.81 (AUD)	1,999 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	200,664.60 (AUD)	19,673 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	213.99 (AUD)	21 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	224.84 (AUD)	22 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	24,847.02 (AUD)	2,403 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	244.20 (AUD)	24 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	27,746.38 (AUD)	2,686 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	289,818.76 (AUD)	28,358 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	29,239.42 (AUD)	2,861 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	3,069.23 (AUD)	299 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	3,079.70 (AUD)	299 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	3,152.89 (AUD)	307 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	3,189.30 (AUD)	311 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	3,399.00 (AUD)	330 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	3,488.31 (AUD)	339 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	3,584.23 (AUD)	349 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	3,618.56 (AUD)	352 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	3,790.40 (AUD)	368 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	3,797.14 (AUD)	373 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	30,370.20 (AUD)	2,940 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	312,139.24 (AUD)	30,542 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	33,517.50 (AUD)	3,270 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	33,652.16 (AUD)	3,296 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	33,680.40 (AUD)	3,302 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	33,718.71 (AUD)	3,309 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	37,454.40 (AUD)	3,672 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	37,599.38 (AUD)	3,679 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	37,831.80 (AUD)	3,709 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	4,430.68 (AUD)	431 Ordinary Shares

01/20/2021	Morgan Stanley Australia Securities Limited	Buy	4,518.80 (AUD)	440 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	4,921.00 (AUD)	475 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	4,939.20 (AUD)	480 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	41,973.75 (AUD)	4,095 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	42,993.90 (AUD)	4,154 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	43,037.61 (AUD)	4,207 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	436,946.50 (AUD)	42,775 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	44,428.40 (AUD)	4,360 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	450,364.50 (AUD)	43,938 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	47,044.53 (AUD)	4,563 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	47,905.44 (AUD)	4,642 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	48,824.22 (AUD)	4,782 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	5,140.00 (AUD)	500 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	5,160.78 (AUD)	503 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	5,469.86 (AUD)	529 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	5,677.28 (AUD)	548 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	5,735.13 (AUD)	556 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	5,842.10 (AUD)	565 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	50,192.36 (AUD)	4,916 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	52,101.63 (AUD)	5,103 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	524.79 (AUD)	51 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	53,122.63 (AUD)	5,203 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	57,626.88 (AUD)	5,584 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	6,152.44 (AUD)	602 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	6,334.20 (AUD)	612 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	6,531.72 (AUD)	636 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	6,665.40 (AUD)	644 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	6,799.06 (AUD)	663 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	6,800.43 (AUD)	658 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	6,827.70 (AUD)	660 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	6,856.15 (AUD)	665 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	6,949.60 (AUD)	681 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	61,700.98 (AUD)	6,061 Ordinary Shares

01/20/2021	Morgan Stanley Australia Securities Limited	Buy	612.60 (AUD)	60 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	66,977.28 (AUD)	6,528 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	68,792.69 (AUD)	6,751 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	69,679.96 (AUD)	6,818 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	694.28 (AUD)	68 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	7,038.31 (AUD)	687 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	7,062.35 (AUD)	685 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	7,189.55 (AUD)	697 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	71,087.50 (AUD)	6,875 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	74,944.15 (AUD)	7,255 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	8,521.59 (AUD)	833 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	84,294.56 (AUD)	8,248 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	9,189.32 (AUD)	887 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	9,232.20 (AUD)	892 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	9,944.54 (AUD)	974 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	9,996.39 (AUD)	981 Ordinary Shares
01/20/2021	Morgan Stanley Australia Securities Limited	Buy	97,572.60 (AUD)	9,510 Ordinary Shares
01/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	11,497 Swaps
01/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	26,478 Swaps
01/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	26,755 Swaps
01/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	276 Swaps
01/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,077 Swaps
01/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	35 Swaps
01/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,283 Swaps
01/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,492 Swaps
01/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,531 Swaps
01/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,412 Swaps
01/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	89,030 Swaps
01/21/2021	Morgan Stanley & Co. International plc	Borrow	N/A	499,788 Ordinary Shares
01/21/2021	Morgan Stanley & Co. International plc	Buy	1,094.00	100 Ordinary Shares
01/21/2021	Morgan Stanley & Co. International plc	Buy	11,748.38	1,070 Ordinary Shares
01/21/2021	Morgan Stanley & Co. International plc	Buy	22,320.00	2,000 Ordinary Shares
01/21/2021	Morgan Stanley & Co. International plc	Buy	N/A	12,086 Swaps

01/21/2021	Morgan Stanley & Co. International plc	Buy	N/A	19,889 Swaps
01/21/2021	Morgan Stanley & Co. International plc	Buy	N/A	36 Swaps
01/21/2021	Morgan Stanley & Co. International plc	Buy	N/A	47,113 Swaps
01/21/2021	Morgan Stanley & Co. International plc	Buyer may exercise	N/A	126 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	1,051.95 (AUD)	104 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	1,595.80 (AUD)	158 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	1,654.45 (AUD)	163 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	10,038.08 (AUD)	988 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	10,043.04 (AUD)	976 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	10,052.80 (AUD)	976 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	10,099.44 (AUD)	996 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	10,514.10 (AUD)	1,041 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	10,973.43 (AUD)	1,079 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	11,142.95 (AUD)	1,085 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	113,753.20 (AUD)	11,044 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	114,766.30 (AUD)	11,363 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	115,836.90 (AUD)	11,469 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	12,552.21 (AUD)	1,227 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	12,930.72 (AUD)	1,264 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	125,697.63 (AUD)	12,433 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	13,286.00 (AUD)	1,300 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	13,348.70 (AUD)	1,321 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	13,545.60 (AUD)	1,328 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	131,954.08 (AUD)	12,836 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	14,813.28 (AUD)	1,458 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	15,574.20 (AUD)	1,542 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	16,223.40 (AUD)	1,582 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	16,592.94 (AUD)	1,638 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	17,013.16 (AUD)	1,677 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	17,129.76 (AUD)	1,686 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	17,899.71 (AUD)	1,767 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	173.06 (AUD)	17 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	18,970.35 (AUD)	1,869 Ordinary Shares

01/21/2021	Morgan Stanley Australia Securities Limited	Buy	182.88 (AUD)	18 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	19,834.54 (AUD)	1,958 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	19,896.74 (AUD)	1,969 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,192.08 (AUD)	212 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,205.07 (AUD)	218 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,207.97 (AUD)	217 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,217.24 (AUD)	216 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,222.08 (AUD)	217 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,249.76 (AUD)	218 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,310.78 (AUD)	228 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,376.99 (AUD)	231 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,452.17 (AUD)	241 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,567.94 (AUD)	254 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,806.01 (AUD)	277 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,862.54 (AUD)	283 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	206,706.60 (AUD)	20,466 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	21,214.08 (AUD)	2,088 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	21,557.64 (AUD)	2,126 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	22,790.76 (AUD)	2,217 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	22,871.20 (AUD)	2,260 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	222.31 (AUD)	22 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	25,472.20 (AUD)	2,522 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	257.75 (AUD)	25 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	26,034.10 (AUD)	2,570 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	26,871.00 (AUD)	2,650 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	27,049.75 (AUD)	2,639 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	28,933.20 (AUD)	2,820 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	29,754.00 (AUD)	2,900 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,109.91 (AUD)	307 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,197.25 (AUD)	315 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,204.24 (AUD)	316 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,423.84 (AUD)	336 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,525.52 (AUD)	347 Ordinary Shares

01/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,569.67 (AUD)	351 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,618.56 (AUD)	352 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,625.90 (AUD)	359 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,690.15 (AUD)	365 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,780.49 (AUD)	371 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,803.60 (AUD)	370 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	30,215.70 (AUD)	2,945 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	308.70 (AUD)	30 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	32,701.79 (AUD)	3,233 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	33,442.50 (AUD)	3,250 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	33,479.64 (AUD)	3,292 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	33,973.16 (AUD)	3,308 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	35,764.10 (AUD)	3,541 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	36,092.70 (AUD)	3,570 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	372,089.16 (AUD)	36,266 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	38,258.80 (AUD)	3,788 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	39,994.90 (AUD)	3,883 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	4,317.60 (AUD)	420 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	4,504.83 (AUD)	438 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	4,608.10 (AUD)	454 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	41,584.55 (AUD)	4,097 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	41,634.56 (AUD)	4,108 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	43,605.00 (AUD)	4,250 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	45,876.09 (AUD)	4,467 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	47,496.78 (AUD)	4,698 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	49,397.46 (AUD)	4,886 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	5,039.90 (AUD)	499 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	5,304.00 (AUD)	520 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	5,545.76 (AUD)	548 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	5,643.40 (AUD)	556 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	5,904.40 (AUD)	580 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	504.21 (AUD)	49 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	52,680.35 (AUD)	5,203 Ordinary Shares

01/21/2021	Morgan Stanley Australia Securities Limited	Buy	54,003.96 (AUD)	5,339 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	54,040.74 (AUD)	5,262 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	56,216.60 (AUD)	5,555 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	57,680.00 (AUD)	5,600 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	6,156.96 (AUD)	606 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	6,168.00 (AUD)	600 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	6,179.52 (AUD)	602 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	6,191.50 (AUD)	610 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	6,759.90 (AUD)	666 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	60,718.68 (AUD)	5,918 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	606.60 (AUD)	60 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	61,923.10 (AUD)	6,131 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	638.82 (AUD)	63 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	647.68 (AUD)	64 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	7,052.91 (AUD)	699 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	7,115.50 (AUD)	700 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	7,266.79 (AUD)	717 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	7,521.84 (AUD)	744 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	7,639.38 (AUD)	756 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	7,746.96 (AUD)	764 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	7,873.36 (AUD)	778 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	7,948.20 (AUD)	780 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	7,956.00 (AUD)	780 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	73,111.21 (AUD)	7,228 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	74,308.50 (AUD)	7,350 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	76,365.58 (AUD)	7,520 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	79,230.90 (AUD)	7,806 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	8,526.00 (AUD)	840 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	8,672.60 (AUD)	842 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	8,674.38 (AUD)	858 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	8,712.50 (AUD)	850 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	8,861.36 (AUD)	862 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	80,344.32 (AUD)	7,808 Ordinary Shares

01/21/2021	Morgan Stanley Australia Securities Limited	Buy	83,474.56 (AUD)	8,128 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	898.90 (AUD)	89 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	9,046.09 (AUD)	893 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	9,110.21 (AUD)	898 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	9,169.80 (AUD)	899 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	9,203.85 (AUD)	905 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	9,754.15 (AUD)	961 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	9,814.56 (AUD)	966 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	953.16 (AUD)	94 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	96,879.20 (AUD)	9,592 Ordinary Shares
01/21/2021	Morgan Stanley Australia Securities Limited	Buy	98,239.45 (AUD)	9,674 Ordinary Shares
01/21/2021	Morgan Stanley Capital Services LLC	Buy	N/A	29,231 Swaps
01/21/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,889 Swaps
01/21/2021	Morgan Stanley Capital Services LLC	Buy	N/A	347 Swaps
01/21/2021	Morgan Stanley Capital Services LLC	Buy	N/A	37,518 Swaps
01/21/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,930 Swaps
01/21/2021	Morgan Stanley Capital Services LLC	Buy	N/A	49,997 Swaps
01/21/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,976 Swaps
01/21/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7 Swaps
01/21/2021	Morgan Stanley Capital Services LLC	Buy	N/A	70,808 Swaps
01/22/2021	Morgan Stanley & Co. International plc	Buy	1,085.00	100 Ordinary Shares
01/22/2021	Morgan Stanley & Co. International plc	Buy	41,202.00	3,780 Ordinary Shares
01/22/2021	Morgan Stanley & Co. International plc	Buy	9,050.89	824 Ordinary Shares
01/22/2021	Morgan Stanley & Co. International plc	Buy	N/A	24,320 Swaps
01/22/2021	Morgan Stanley & Co. International plc	Buy	N/A	10,650 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,009.00 (AUD)	100 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,017.00 (AUD)	100 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,224.52 (AUD)	121 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,288.96 (AUD)	128 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,383.70 (AUD)	137 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,399.32 (AUD)	138 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,460.16 (AUD)	144 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,529.63 (AUD)	151 Ordinary Shares

01/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,668.15 (AUD)	165 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	10,624.32 (AUD)	1,054 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	100,682.07 (AUD)	9,939 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	104,438.40 (AUD)	10,320 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	104,504.70 (AUD)	10,347 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	107,082.50 (AUD)	10,550 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	11,150.70 (AUD)	1,090 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	120,293.75 (AUD)	11,875 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	124,648.04 (AUD)	12,317 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	13,405.08 (AUD)	1,322 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	142.10 (AUD)	14 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	143,996.73 (AUD)	14,243 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	144,016.95 (AUD)	14,245 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	16,151.52 (AUD)	1,596 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	16,699.60 (AUD)	1,660 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	17,666.72 (AUD)	1,744 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	17,821.32 (AUD)	1,761 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	18,206.56 (AUD)	1,808 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	18,355.56 (AUD)	1,812 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	18,661.95 (AUD)	1,835 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	18,999.47 (AUD)	1,883 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	19,241.63 (AUD)	1,907 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,032.12 (AUD)	202 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,074.60 (AUD)	205 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,188.08 (AUD)	216 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,440.12 (AUD)	241 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,513.65 (AUD)	249 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,564.15 (AUD)	253 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,595.84 (AUD)	256 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,598.45 (AUD)	255 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,769.25 (AUD)	275 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,852.15 (AUD)	281 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	20,381.71 (AUD)	2,023 Ordinary Shares

01/22/2021	Morgan Stanley Australia Securities Limited	Buy	20,655.28 (AUD)	2,033 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	201,651.75 (AUD)	20,025 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	21,963.24 (AUD)	2,166 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	212,312.10 (AUD)	21,021 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	212.10 (AUD)	21 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	213,152.94 (AUD)	21,021 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	218,402.60 (AUD)	21,710 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	231.61 (AUD)	23 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	24,609.78 (AUD)	2,427 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	264.16 (AUD)	26 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	268,976.55 (AUD)	26,605 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	27,855.80 (AUD)	2,758 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	273.24 (AUD)	27 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	275,759.88 (AUD)	27,249 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	28,509.00 (AUD)	2,795 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	29,408.72 (AUD)	2,906 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,156.65 (AUD)	311 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,403.68 (AUD)	336 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,997.40 (AUD)	395 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	30,410.88 (AUD)	3,008 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	30,701.47 (AUD)	3,007 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	31,972.25 (AUD)	3,175 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	313.72 (AUD)	31 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	32,459.70 (AUD)	3,198 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	33,429.00 (AUD)	3,300 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	33,441.72 (AUD)	3,298 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	335.28 (AUD)	33 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	34,814.70 (AUD)	3,447 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	37,238.70 (AUD)	3,687 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	38,181.92 (AUD)	3,736 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,304.40 (AUD)	422 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,854.50 (AUD)	475 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	418,264.86 (AUD)	41,249 Ordinary Shares

01/22/2021	Morgan Stanley Australia Securities Limited	Buy	42,048.60 (AUD)	4,155 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	43,505.28 (AUD)	4,316 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	44,484.97 (AUD)	4,357 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	45,193.98 (AUD)	4,457 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,672.80 (AUD)	560 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,682.93 (AUD)	561 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,771.48 (AUD)	572 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,869.44 (AUD)	576 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	58,698.03 (AUD)	5,829 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,102.36 (AUD)	603 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,126.66 (AUD)	606 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,228.08 (AUD)	613 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,264.72 (AUD)	616 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,483.20 (AUD)	640 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,583.68 (AUD)	648 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,659.40 (AUD)	660 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,813.60 (AUD)	668 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,841.10 (AUD)	674 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	609.00 (AUD)	60 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	609.00 (AUD)	60 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	64,932.90 (AUD)	6,429 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	68,798.24 (AUD)	6,832 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	69,655.44 (AUD)	6,924 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	69,917.00 (AUD)	6,950 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	7,527.60 (AUD)	738 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	70,249.86 (AUD)	6,894 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	721.00 (AUD)	71 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	74,665.84 (AUD)	7,349 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,436.48 (AUD)	832 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,440.34 (AUD)	839 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,569.57 (AUD)	851 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,842.08 (AUD)	872 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	84,206.19 (AUD)	8,329 Ordinary Shares

01/22/2021	Morgan Stanley Australia Securities Limited	Buy	87,188.91 (AUD)	8,607 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	88,643.88 (AUD)	8,742 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	9,148.50 (AUD)	900 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	9,378.60 (AUD)	924 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	91,024.80 (AUD)	8,924 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	945.64 (AUD)	94 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	97,873.00 (AUD)	9,700 Ordinary Shares
01/22/2021	Morgan Stanley Australia Securities Limited	Buy	99,737.04 (AUD)	9,836 Ordinary Shares
01/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	19,195 Swaps
01/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	22,451 Swaps
01/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,943 Swaps
01/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,800 Swaps
01/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	52 Swaps
01/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	66,100 Swaps
01/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,872 Swaps
01/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,959 Swaps
01/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	934 Swaps
01/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	968 Swaps
01/25/2021	Morgan Stanley & Co. International plc	Buy	1,090.00	100 Ordinary Shares
01/25/2021	Morgan Stanley & Co. International plc	Buy	9,670.43	882 Ordinary Shares
01/25/2021	Morgan Stanley & Co. International plc	Buy	99,475.96	9,068 Ordinary Shares
01/25/2021	Morgan Stanley & Co. International plc	Buy	N/A	3,047 Swaps
01/25/2021	Morgan Stanley & Co. LLC	Buyer may exercise	N/A	126 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,048.54 (AUD)	103 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,131.09 (AUD)	111 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,151.47 (AUD)	113 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,294.08 (AUD)	128 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,394.66 (AUD)	137 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,649.16 (AUD)	162 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,786.40 (AUD)	176 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,796.55 (AUD)	177 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,988.71 (AUD)	197 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,999.55 (AUD)	197 Ordinary Shares

01/25/2021	Morgan Stanley Australia Securities Limited	Buy	10,638.36 (AUD)	1,044 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	10.13 (AUD)	1 Ordinary Share
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	10.15 (AUD)	1 Ordinary Share
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	10.19 (AUD)	1 Ordinary Share
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	108,173.52 (AUD)	10,668 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	11,467.16 (AUD)	1,132 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	11,730.00 (AUD)	1,150 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	11,863.80 (AUD)	1,170 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	112.09 (AUD)	11 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	12,041.28 (AUD)	1,184 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	12,275.19 (AUD)	1,207 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	12,596.15 (AUD)	1,241 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	12,796.68 (AUD)	1,262 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	12,925.86 (AUD)	1,266 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	12,964.16 (AUD)	1,276 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	13,671.74 (AUD)	1,343 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	14,665.14 (AUD)	1,442 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	14,773.98 (AUD)	1,457 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	141,473.28 (AUD)	13,952 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	15,858.04 (AUD)	1,567 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	152.02 (AUD)	15 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	16,463.30 (AUD)	1,622 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	16,483.20 (AUD)	1,616 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	16,814.80 (AUD)	1,655 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	18,629.07 (AUD)	1,839 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	18,678.27 (AUD)	1,833 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	180,406.10 (AUD)	17,774 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	180,505.66 (AUD)	17,714 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	19,465.38 (AUD)	1,914 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	19,686.00 (AUD)	1,930 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	19,917.20 (AUD)	1,972 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,044.17 (AUD)	201 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,170.47 (AUD)	213 Ordinary Shares

01/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,279.06 (AUD)	223 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,287.12 (AUD)	226 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,532.50 (AUD)	250 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,570.40 (AUD)	252 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,600.84 (AUD)	257 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,662.20 (AUD)	261 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,676.96 (AUD)	264 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,708.30 (AUD)	265 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,889.90 (AUD)	285 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,985.40 (AUD)	295 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	20,210.10 (AUD)	2,001 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	20,432.28 (AUD)	2,019 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	20,726.46 (AUD)	2,038 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	20.32 (AUD)	2 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	210,583.48 (AUD)	20,686 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	215,049.77 (AUD)	21,229 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	22,744.02 (AUD)	2,243 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	22,772.66 (AUD)	2,237 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	224.40 (AUD)	22 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	224.40 (AUD)	22 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	24,513.44 (AUD)	2,408 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	26,178.69 (AUD)	2,583 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	26,651.24 (AUD)	2,618 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	26,930.16 (AUD)	2,648 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	264,522.18 (AUD)	26,087 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	28,876.75 (AUD)	2,845 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	285.04 (AUD)	28 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,129.28 (AUD)	308 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,147.16 (AUD)	309 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,228.28 (AUD)	319 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,295.08 (AUD)	324 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,556.56 (AUD)	348 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,600.60 (AUD)	353 Ordinary Shares

01/25/2021	Morgan Stanley Australia Securities Limited	Buy	30,158.60 (AUD)	2,986 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	30,368.24 (AUD)	2,989 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	325.60 (AUD)	32 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	33,848.28 (AUD)	3,348 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	34,982.27 (AUD)	3,433 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	344.76 (AUD)	34 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	35,756.71 (AUD)	3,509 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	37,177.10 (AUD)	3,670 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	37,571.68 (AUD)	3,698 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	37,672.43 (AUD)	3,697 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	4,457.20 (AUD)	440 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	40.84 (AUD)	4 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	410,748.71 (AUD)	40,309 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	42,777.62 (AUD)	4,198 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	45,832.80 (AUD)	4,520 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	48,314.28 (AUD)	4,746 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	48,535.52 (AUD)	4,796 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	49,533.59 (AUD)	4,861 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	49,728.17 (AUD)	4,909 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	498.82 (AUD)	49 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,732.40 (AUD)	562 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,835.62 (AUD)	571 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	50,151.15 (AUD)	4,941 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	51,694.04 (AUD)	5,078 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	51,744.88 (AUD)	5,093 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	52,638.96 (AUD)	5,181 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	57,623.22 (AUD)	5,666 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	57,926.05 (AUD)	5,707 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,195.54 (AUD)	611 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,657.72 (AUD)	654 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,716.36 (AUD)	664 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,969.76 (AUD)	686 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	60.81 (AUD)	6 Ordinary Shares

01/25/2021	Morgan Stanley Australia Securities Limited	Buy	61,570.14 (AUD)	6,078 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	63,116.73 (AUD)	6,243 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,007.40 (AUD)	687 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,091.68 (AUD)	698 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,399.63 (AUD)	733 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,562.80 (AUD)	740 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,650.72 (AUD)	756 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,703.64 (AUD)	756 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,776.00 (AUD)	768 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,825.14 (AUD)	774 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	70,168.34 (AUD)	6,886 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	8,986.20 (AUD)	881 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	80,676.50 (AUD)	7,925 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	9,245.60 (AUD)	910 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	9,442.29 (AUD)	923 Ordinary Shares
01/25/2021	Morgan Stanley Australia Securities Limited	Buy	905.13 (AUD)	89 Ordinary Shares
01/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1 Swap
01/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	12,785 Swaps
01/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	13,676 Swaps
01/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	13,697 Swaps
01/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	18,993 Swaps
01/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,400 Swaps
01/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,529 Swaps
01/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	22,161 Swaps
01/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,181 Swaps
01/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,541 Swaps
01/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,726 Swaps
01/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,398 Swaps
01/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	839 Swaps
01/26/2021	Morgan Stanley & Co. International plc	Buy	265.66	24 Ordinary Shares
01/26/2021	Morgan Stanley & Co. International plc	Buy	38,811.42	3,506 Ordinary Shares
01/27/2021	Morgan Stanley & Co. International plc	Borrow	N/A	75,000 Ordinary Shares
01/27/2021	Morgan Stanley & Co. International plc	Buy	156,722.00	13,628 Ordinary Shares

01/27/2021	Morgan Stanley & Co. International plc	Buy	N/A	10,739 Swaps
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,155.40 (AUD)	109 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,185.48 (AUD)	111 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,224.75 (AUD)	115 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,246.05 (AUD)	117 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,256.64 (AUD)	119 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,293.20 (AUD)	122 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,319.36 (AUD)	124 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,505.20 (AUD)	142 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,573.24 (AUD)	148 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,710.68 (AUD)	163 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,798.16 (AUD)	169 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,895.70 (AUD)	178 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,909.93 (AUD)	179 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,931.08 (AUD)	184 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,963.28 (AUD)	184 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	10,367.31 (AUD)	973 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	10,625.00 (AUD)	1,000 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	10,685.00 (AUD)	1,000 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	10,690.00 (AUD)	1,000 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	105,555.32 (AUD)	9,902 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	11,023.04 (AUD)	1,036 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	11,065.35 (AUD)	1,065 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	11,107.20 (AUD)	1,040 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	11,511.33 (AUD)	1,087 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	11,694.02 (AUD)	1,097 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	11,815.35 (AUD)	1,135 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	116.49 (AUD)	11 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	118,965.60 (AUD)	11,160 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	119,563.15 (AUD)	11,333 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	12,632.52 (AUD)	1,194 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	122,269.64 (AUD)	11,524 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	126.60 (AUD)	12 Ordinary Shares

01/27/2021	Morgan Stanley Australia Securities Limited	Buy	14,063.49 (AUD)	1,323 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	15,194.40 (AUD)	1,461 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	15,640.80 (AUD)	1,470 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	15,872.74 (AUD)	1,489 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	157,356.34 (AUD)	14,873 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	159.90 (AUD)	15 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	160,488.97 (AUD)	15,013 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	169.28 (AUD)	16 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	17,208.75 (AUD)	1,625 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	17,269.46 (AUD)	1,651 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	17,447.60 (AUD)	1,646 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	17,499.15 (AUD)	1,665 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	17,509.90 (AUD)	1,655 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	17,512.38 (AUD)	1,649 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	17,664.48 (AUD)	1,692 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	17,672.31 (AUD)	1,647 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	17,773.36 (AUD)	1,672 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	17,818.60 (AUD)	1,681 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	173,261.64 (AUD)	16,223 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	18,060.37 (AUD)	1,699 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	18,393.84 (AUD)	1,732 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	18,395.08 (AUD)	1,724 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	18,710.37 (AUD)	1,747 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	185,716.73 (AUD)	17,471 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	19,062.24 (AUD)	1,812 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	19,210.26 (AUD)	1,814 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	19,361.70 (AUD)	1,818 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	19,808.18 (AUD)	1,874 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	194,972.58 (AUD)	18,359 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,009.07 (AUD)	189 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,130.48 (AUD)	203 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,628.36 (AUD)	252 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,639.40 (AUD)	249 Ordinary Shares

01/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,953.75 (AUD)	278 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	20,230.98 (AUD)	1,914 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	20,763.80 (AUD)	1,970 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	21,044.70 (AUD)	2,010 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	21,096.24 (AUD)	2,013 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	21,280.00 (AUD)	2,000 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	21,300.00 (AUD)	2,000 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	21,455.34 (AUD)	2,026 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	21,586.50 (AUD)	2,025 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	21,980.92 (AUD)	2,062 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	22,567.49 (AUD)	2,123 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	22,578.08 (AUD)	2,128 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	220,522.40 (AUD)	20,804 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	25,315.05 (AUD)	2,377 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	256.08 (AUD)	24 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	26,348.22 (AUD)	2,481 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	26,414.70 (AUD)	2,535 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	260,148.00 (AUD)	24,450 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	27,253.59 (AUD)	2,613 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	27,625.52 (AUD)	2,626 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	282.15 (AUD)	27 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	29,434.08 (AUD)	2,756 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	295.40 (AUD)	28 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,041.45 (AUD)	295 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,105.00 (AUD)	300 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,171.31 (AUD)	307 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,255.00 (AUD)	310 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,257.27 (AUD)	307 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,294.72 (AUD)	312 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,360.00 (AUD)	320 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	30,327.70 (AUD)	2,845 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	30,693.30 (AUD)	2,882 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	301,022.25 (AUD)	28,265 Ordinary Shares

01/27/2021	Morgan Stanley Australia Securities Limited	Buy	31,025.28 (AUD)	2,938 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	31,190.94 (AUD)	2,937 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	31,585.58 (AUD)	2,963 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	31.80 (AUD)	3 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	319,203.72 (AUD)	29,916 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	32,593.81 (AUD)	3,049 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	33,198.12 (AUD)	3,126 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	331.08 (AUD)	31 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	333,306.22 (AUD)	31,267 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	35,438.40 (AUD)	3,312 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	36,451.91 (AUD)	3,434 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	37,575.18 (AUD)	3,582 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	379,677.22 (AUD)	35,617 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	38,155.04 (AUD)	3,586 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	38,157.70 (AUD)	3,610 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	38,969.90 (AUD)	3,654 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,089.60 (AUD)	384 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,573.14 (AUD)	429 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	42,800.00 (AUD)	4,000 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	42.24 (AUD)	4 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	42.60 (AUD)	4 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	44,489.35 (AUD)	4,217 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	44,823.96 (AUD)	4,197 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	45,550.20 (AUD)	4,265 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	492,619.92 (AUD)	46,212 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	5,083.20 (AUD)	480 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	5,110.93 (AUD)	479 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	5,385.60 (AUD)	510 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	5,745.42 (AUD)	541 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	5,848.86 (AUD)	551 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	51,055.44 (AUD)	4,776 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	51,439.50 (AUD)	4,830 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	555,428.64 (AUD)	52,104 Ordinary Shares

01/27/2021	Morgan Stanley Australia Securities Limited	Buy	572,724.62 (AUD)	53,781 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	576.40 (AUD)	55 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	6,159.60 (AUD)	590 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	6,206.03 (AUD)	583 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	6,295.30 (AUD)	590 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	6,681.18 (AUD)	636 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	6,798.84 (AUD)	636 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	6,847.60 (AUD)	646 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	6,890.55 (AUD)	647 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	60,795.00 (AUD)	5,790 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	61,240.92 (AUD)	5,772 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	63.96 (AUD)	6 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	64,783.53 (AUD)	6,129 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	642.33 (AUD)	61 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	67,324.40 (AUD)	6,292 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	67,732.56 (AUD)	6,342 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	670.32 (AUD)	63 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	671.58 (AUD)	63 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	7,145.32 (AUD)	676 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	7,152.90 (AUD)	678 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	7,169.43 (AUD)	677 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	7,275.84 (AUD)	689 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	7,406.00 (AUD)	700 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	720.12 (AUD)	68 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	726.24 (AUD)	68 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	73,217.00 (AUD)	6,940 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	75,821.02 (AUD)	7,106 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	75,865.50 (AUD)	7,330 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	788.84 (AUD)	74 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	8,086.70 (AUD)	772 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	8,838.13 (AUD)	833 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	809.02 (AUD)	76 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	815.28 (AUD)	79 Ordinary Shares

01/27/2021	Morgan Stanley Australia Securities Limited	Buy	83,674.50 (AUD)	7,969 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	83,817.25 (AUD)	7,975 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	84,710.47 (AUD)	7,969 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	87,262.76 (AUD)	8,186 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	883.95 (AUD)	83 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	899.30 (AUD)	85 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	9,165.60 (AUD)	855 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	9,195.48 (AUD)	861 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	9,562.02 (AUD)	897 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	91,555.20 (AUD)	8,670 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	93,058.28 (AUD)	8,804 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	95,687.04 (AUD)	9,272 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	96,846.10 (AUD)	9,085 Ordinary Shares
01/27/2021	Morgan Stanley Australia Securities Limited	Buy	984.87 (AUD)	93 Ordinary Shares
01/27/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,424 Swaps
01/27/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,625 Swaps
01/27/2021	Morgan Stanley Capital Services LLC	Buy	N/A	100 Swaps
01/27/2021	Morgan Stanley Capital Services LLC	Buy	N/A	14,151 Swaps
01/27/2021	Morgan Stanley Capital Services LLC	Buy	N/A	22,015 Swaps
01/27/2021	Morgan Stanley Capital Services LLC	Buy	N/A	23,081 Swaps
01/27/2021	Morgan Stanley Capital Services LLC	Buy	N/A	33,070 Swaps
01/27/2021	Morgan Stanley Capital Services LLC	Buy	N/A	350 Swaps
01/27/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,421 Swaps
01/28/2021	Morgan Stanley & Co. International plc	Buy	1,425.82	125 Ordinary Shares
01/28/2021	Morgan Stanley & Co. International plc	Buy	1,592.64	140 Ordinary Shares
01/28/2021	Morgan Stanley & Co. International plc	Buy	N/A	38,260 Swaps
01/28/2021	Morgan Stanley & Co. LLC	der may exercise	N/A	90 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,009.56 (AUD)	94 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,052.37 (AUD)	99 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,057.00 (AUD)	100 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,102.10 (AUD)	103 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,154.45 (AUD)	110 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,157.03 (AUD)	109 Ordinary Shares

01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,192.40 (AUD)	110 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,314.87 (AUD)	123 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,339.85 (AUD)	127 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,346.94 (AUD)	126 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,370.20 (AUD)	130 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,405.30 (AUD)	130 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,475.60 (AUD)	136 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,482.12 (AUD)	138 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,514.37 (AUD)	143 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,590.54 (AUD)	147 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,675.55 (AUD)	155 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,717.20 (AUD)	162 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,723.20 (AUD)	160 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,747.35 (AUD)	165 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,773.54 (AUD)	167 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,775.21 (AUD)	167 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,834.30 (AUD)	170 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,889.16 (AUD)	173 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,940.40 (AUD)	180 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,982.76 (AUD)	186 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	10,036.08 (AUD)	954 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	10,081.68 (AUD)	952 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	10,093.82 (AUD)	946 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	10,263.47 (AUD)	971 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	10,365.12 (AUD)	976 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	10,491.81 (AUD)	987 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	10,527.10 (AUD)	995 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	10,530.00 (AUD)	1,000 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	10,690.00 (AUD)	1,000 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	10,700.00 (AUD)	1,000 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	10,839.66 (AUD)	1,014 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	10,945.34 (AUD)	1,036 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	11,013.78 (AUD)	1,041 Ordinary Shares

01/28/2021	Morgan Stanley Australia Securities Limited	Buy	11,034.40 (AUD)	1,040 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	11,083.25 (AUD)	1,031 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	11,456.98 (AUD)	1,087 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	11,663.91 (AUD)	1,083 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	11,672.98 (AUD)	1,094 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	12,099.78 (AUD)	1,134 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	12,394.75 (AUD)	1,153 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	12,584.46 (AUD)	1,162 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	12,600.00 (AUD)	1,200 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	12,628.60 (AUD)	1,165 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	12,635.58 (AUD)	1,182 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	13,542.24 (AUD)	1,268 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	13,785.64 (AUD)	1,292 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	13,848.12 (AUD)	1,287 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	14,221.40 (AUD)	1,348 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	14,254.50 (AUD)	1,326 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	14,367.17 (AUD)	1,367 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	14,638.60 (AUD)	1,381 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	14,714.00 (AUD)	1,400 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	144,903.90 (AUD)	13,606 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	16,023.15 (AUD)	1,485 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	16,366.40 (AUD)	1,544 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	16,485.00 (AUD)	1,500 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	16,775.67 (AUD)	1,549 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	166,523.40 (AUD)	15,636 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	17,076.96 (AUD)	1,593 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	17,082.10 (AUD)	1,610 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	17,304.00 (AUD)	1,648 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	17,633.60 (AUD)	1,648 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	17,994.16 (AUD)	1,717 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	18,293.70 (AUD)	1,734 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	18,319.50 (AUD)	1,725 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	18,425.70 (AUD)	1,735 Ordinary Shares

01/28/2021	Morgan Stanley Australia Securities Limited	Buy	18,768.45 (AUD)	1,779 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	18,792.00 (AUD)	1,740 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	18,829.20 (AUD)	1,768 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	182.58 (AUD)	17 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	183,297.15 (AUD)	17,211 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	19,009.20 (AUD)	1,752 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	19,506.05 (AUD)	1,835 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	19,640.52 (AUD)	1,839 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,122.00 (AUD)	200 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,134.44 (AUD)	198 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,155.26 (AUD)	204 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,244.32 (AUD)	208 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,261.92 (AUD)	211 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,276.40 (AUD)	210 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,384.28 (AUD)	222 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,442.28 (AUD)	229 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,452.32 (AUD)	234 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,479.02 (AUD)	237 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,519.06 (AUD)	239 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,520.80 (AUD)	230 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,549.75 (AUD)	235 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,566.65 (AUD)	241 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,602.80 (AUD)	241 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,612.25 (AUD)	243 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,636.24 (AUD)	248 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,695.68 (AUD)	256 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,746.80 (AUD)	252 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,832.90 (AUD)	266 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,887.50 (AUD)	275 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,931.12 (AUD)	276 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,969.76 (AUD)	276 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	20,673.32 (AUD)	1,954 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	20,904.57 (AUD)	1,941 Ordinary Shares

01/28/2021	Morgan Stanley Australia Securities Limited	Buy	21,519.21 (AUD)	1,987 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	21,684.86 (AUD)	2,006 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	21,849.42 (AUD)	2,073 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	21,992.25 (AUD)	2,065 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	21.39 (AUD)	2 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	211.70 (AUD)	20 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	212.60 (AUD)	20 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	213.00 (AUD)	20 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	22,091.94 (AUD)	2,106 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	22,450.80 (AUD)	2,120 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	22,523.50 (AUD)	2,105 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	22,818.81 (AUD)	2,107 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	23,133.48 (AUD)	2,199 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	23,405.66 (AUD)	2,206 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	24,303.30 (AUD)	2,282 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	245,514.45 (AUD)	23,053 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	25,304.40 (AUD)	2,376 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	25,527.66 (AUD)	2,406 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	25,570.65 (AUD)	2,401 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	258.24 (AUD)	24 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	26,203.20 (AUD)	2,472 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	27,252.01 (AUD)	2,521 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	27,764.55 (AUD)	2,607 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	27,871.86 (AUD)	2,622 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	28,031.73 (AUD)	2,647 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	28,515.24 (AUD)	2,708 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	29,782.65 (AUD)	2,823 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	29,986.54 (AUD)	2,741 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,013.24 (AUD)	284 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,022.94 (AUD)	289 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,060.85 (AUD)	287 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,085.60 (AUD)	290 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,116.88 (AUD)	296 Ordinary Shares

01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,164.76 (AUD)	298 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,197.80 (AUD)	299 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,199.68 (AUD)	303 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,216.30 (AUD)	302 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,225.00 (AUD)	300 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,301.50 (AUD)	310 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,318.00 (AUD)	316 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,319.68 (AUD)	312 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,378.76 (AUD)	308 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,511.02 (AUD)	326 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,512.16 (AUD)	324 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,515.40 (AUD)	324 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,560.44 (AUD)	334 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,664.14 (AUD)	346 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,752.07 (AUD)	357 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,794.63 (AUD)	359 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,805.34 (AUD)	353 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,826.80 (AUD)	360 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,832.50 (AUD)	365 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,839.80 (AUD)	365 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,906.00 (AUD)	360 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,942.00 (AUD)	360 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,945.60 (AUD)	360 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,967.50 (AUD)	375 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,997.50 (AUD)	375 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	31,711.27 (AUD)	3,023 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	32.07 (AUD)	3 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	33,060.76 (AUD)	3,116 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	33,398.96 (AUD)	3,139 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	33,464.34 (AUD)	3,178 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	33,920.12 (AUD)	3,182 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	348.48 (AUD)	33 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	35,348.40 (AUD)	3,273 Ordinary Shares

01/28/2021	Morgan Stanley Australia Securities Limited	Buy	36,892.80 (AUD)	3,360 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	377.47 (AUD)	35 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	38,450.60 (AUD)	3,655 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	38,998.08 (AUD)	3,693 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	39,341.63 (AUD)	3,701 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	394.05 (AUD)	37 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	4,074.24 (AUD)	384 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	4,102.80 (AUD)	390 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	4,425.38 (AUD)	409 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	4,449.96 (AUD)	423 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	4,460.22 (AUD)	426 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	4,593.60 (AUD)	435 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	4,682.70 (AUD)	430 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	4,688.64 (AUD)	444 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	4,691.30 (AUD)	430 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	4,730.40 (AUD)	438 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	4,749.90 (AUD)	446 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	4,769.60 (AUD)	440 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	4,941.60 (AUD)	464 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	4,963.40 (AUD)	460 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	427.60 (AUD)	40 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	45,870.08 (AUD)	4,352 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	46,552.22 (AUD)	4,367 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	46,879.84 (AUD)	4,406 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,069.40 (AUD)	476 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,098.60 (AUD)	481 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,103.90 (AUD)	477 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,238.97 (AUD)	491 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,284.08 (AUD)	492 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,299.38 (AUD)	499 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,384.80 (AUD)	508 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,478.84 (AUD)	513 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,527.81 (AUD)	521 Ordinary Shares

01/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,676.45 (AUD)	533 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,772.60 (AUD)	540 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,864.44 (AUD)	541 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,874.40 (AUD)	560 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,949.20 (AUD)	556 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	588.22 (AUD)	55 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	6,298.88 (AUD)	592 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	6,493.32 (AUD)	612 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	6,504.00 (AUD)	600 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	6,897.24 (AUD)	644 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	6,916.00 (AUD)	650 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	6,920.98 (AUD)	652 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	609.04 (AUD)	57 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	61,536.44 (AUD)	5,719 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	620.60 (AUD)	58 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	64,110.06 (AUD)	5,986 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	644,506.05 (AUD)	60,517 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	67,288.32 (AUD)	6,336 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	7,002.64 (AUD)	646 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	7,067.44 (AUD)	668 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	7,072.92 (AUD)	666 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	7,198.17 (AUD)	681 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	7,212.48 (AUD)	683 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	7,222.38 (AUD)	682 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	7,476.48 (AUD)	708 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	7,490.46 (AUD)	703 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	7,617.98 (AUD)	718 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	7,696.33 (AUD)	723 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	7,800.71 (AUD)	727 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	7,876.70 (AUD)	730 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	72,066.26 (AUD)	6,818 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	745.20 (AUD)	69 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	8,034.80 (AUD)	758 Ordinary Shares

01/28/2021	Morgan Stanley Australia Securities Limited	Buy	8,051.38 (AUD)	761 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	8,148.50 (AUD)	758 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	8,251.37 (AUD)	769 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	8,263.08 (AUD)	756 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	8,355.51 (AUD)	789 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	8,449.08 (AUD)	778 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	8,590.10 (AUD)	815 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	8,802.15 (AUD)	830 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	806.19 (AUD)	77 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	87,396.20 (AUD)	8,284 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	875.20 (AUD)	80 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	888.06 (AUD)	82 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	9,248.88 (AUD)	866 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	9,473.04 (AUD)	892 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	9,820.72 (AUD)	923 Ordinary Shares
01/28/2021	Morgan Stanley Australia Securities Limited	Buy	95.67 (AUD)	9 Ordinary Shares
01/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,048 Swaps
01/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,475 Swaps
01/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	15,349 Swaps
01/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	19,582 Swaps
01/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	22,594 Swaps
01/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,315 Swaps
01/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	339 Swaps
01/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,078 Swaps
01/29/2021	Morgan Stanley & Co. International plc	Buy	1,673.98	145 Ordinary Shares
01/29/2021	Morgan Stanley & Co. International plc	Buy	89,619.64	7,766 Ordinary Shares
01/29/2021	Morgan Stanley & Co. International plc	der may exercise	N/A	22,246 Ordinary Shares
01/29/2021	Morgan Stanley & Co. LLC	Borrow	N/A	126 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Borrow	N/A	11,000 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,008.62 (AUD)	94 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,118.50 (AUD)	104 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,148.11 (AUD)	107 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,196.16 (AUD)	112 Ordinary Shares

01/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,306.62 (AUD)	122 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,491.09 (AUD)	138 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,533.60 (AUD)	142 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,603.24 (AUD)	149 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,609.50 (AUD)	150 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,681.68 (AUD)	156 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,787.73 (AUD)	167 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,886.50 (AUD)	175 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,929.60 (AUD)	180 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,948.31 (AUD)	182 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	10,070.36 (AUD)	929 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	10,110.23 (AUD)	937 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	10,336.00 (AUD)	950 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	10,459.75 (AUD)	973 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	10,833.16 (AUD)	1,004 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	10,981.62 (AUD)	1,014 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	107.90 (AUD)	10 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	11,211.20 (AUD)	1,040 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	11,265.72 (AUD)	1,047 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	11,298.00 (AUD)	1,050 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	11,523.96 (AUD)	1,076 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	113,409.30 (AUD)	10,599 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	12,107.20 (AUD)	1,120 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	12,190.50 (AUD)	1,134 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	12,242.24 (AUD)	1,142 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	12,501.36 (AUD)	1,164 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	13,529.95 (AUD)	1,247 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	13,720.98 (AUD)	1,274 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	13,807.14 (AUD)	1,282 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	132,826.41 (AUD)	12,333 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	14,457.10 (AUD)	1,330 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	14,472.00 (AUD)	1,350 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	14,719.68 (AUD)	1,368 Ordinary Shares

01/29/2021	Morgan Stanley Australia Securities Limited	Buy	141.18 (AUD)	13 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	145,544.25 (AUD)	13,539 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	15,162.00 (AUD)	1,400 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	15,433.11 (AUD)	1,441 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	16,583.84 (AUD)	1,547 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	16,756.98 (AUD)	1,543 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	17,156.10 (AUD)	1,590 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	17,282.43 (AUD)	1,587 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	17,601.50 (AUD)	1,645 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	17,645.82 (AUD)	1,643 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	175,003.20 (AUD)	16,204 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	18,675.32 (AUD)	1,726 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	18,881.19 (AUD)	1,737 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	19,220.85 (AUD)	1,765 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,131.54 (AUD)	197 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,133.28 (AUD)	199 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,146.98 (AUD)	200 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,150.00 (AUD)	200 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,172.00 (AUD)	200 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,208.32 (AUD)	206 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,259.29 (AUD)	209 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,413.14 (AUD)	222 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,646.00 (AUD)	245 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,651.12 (AUD)	248 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,734.20 (AUD)	252 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,991.84 (AUD)	276 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	20,244.90 (AUD)	1,885 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	20,541.80 (AUD)	1,895 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	20,915.06 (AUD)	1,933 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	21,082.62 (AUD)	1,963 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	215.00 (AUD)	20 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	22,841.53 (AUD)	2,113 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	226.80 (AUD)	21 Ordinary Shares

01/29/2021	Morgan Stanley Australia Securities Limited	Buy	23,229.85 (AUD)	2,141 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	23,712.64 (AUD)	2,212 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	24,087.00 (AUD)	2,220 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	24,196.62 (AUD)	2,226 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	24,214.40 (AUD)	2,240 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	25,105.44 (AUD)	2,316 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	25,134.86 (AUD)	2,323 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	26,144.00 (AUD)	2,432 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	27,100.75 (AUD)	2,521 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	28,138.43 (AUD)	2,603 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	29,314.36 (AUD)	2,732 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,089.92 (AUD)	284 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,113.11 (AUD)	286 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,131.70 (AUD)	292 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,295.60 (AUD)	308 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,303.32 (AUD)	307 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,317.00 (AUD)	310 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,349.10 (AUD)	313 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,386.66 (AUD)	313 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,539.12 (AUD)	328 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,565.68 (AUD)	332 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,584.50 (AUD)	335 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,793.63 (AUD)	349 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,898.44 (AUD)	364 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,902.40 (AUD)	360 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	30,345.66 (AUD)	2,802 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	30,526.85 (AUD)	2,845 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	30,791.43 (AUD)	2,859 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	31,080.06 (AUD)	2,854 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	31,116.80 (AUD)	2,860 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	33,242.72 (AUD)	3,101 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	34,061.36 (AUD)	3,148 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	342.40 (AUD)	32 Ordinary Shares

01/29/2021	Morgan Stanley Australia Securities Limited	Buy	367.37 (AUD)	34 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	368.22 (AUD)	34 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	372,028.30 (AUD)	34,769 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	379.92 (AUD)	35 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,251.26 (AUD)	394 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,513.12 (AUD)	421 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,804.30 (AUD)	449 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,928.09 (AUD)	461 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,949.60 (AUD)	460 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,980.36 (AUD)	462 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	40,342.92 (AUD)	3,732 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	42,415.92 (AUD)	3,942 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	42,814.72 (AUD)	3,968 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	42.88 (AUD)	4 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	43.12 (AUD)	4 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	44,582.40 (AUD)	4,128 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	47,490.98 (AUD)	4,426 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	49,187.90 (AUD)	4,597 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	499,262.00 (AUD)	46,660 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	5,211.57 (AUD)	483 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	5,375.73 (AUD)	501 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	5,409.16 (AUD)	499 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	5,447.49 (AUD)	503 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	5,879.79 (AUD)	549 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	514.56 (AUD)	48 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	53.60 (AUD)	5 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	53.62 (AUD)	5 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	53.82 (AUD)	5 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	535.50 (AUD)	50 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	552.33 (AUD)	51 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	556.92 (AUD)	52 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	58,984.08 (AUD)	5,492 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	6,243.93 (AUD)	583 Ordinary Shares

01/29/2021	Morgan Stanley Australia Securities Limited	Buy	6,469.20 (AUD)	599 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	6,604.98 (AUD)	617 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	60,583.40 (AUD)	5,662 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	61,653.40 (AUD)	5,762 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	62,094.51 (AUD)	5,787 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	64,232.00 (AUD)	5,920 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	65,794.40 (AUD)	6,064 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	652.70 (AUD)	61 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	66,789.40 (AUD)	6,242 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	662.76 (AUD)	61 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	67,782.56 (AUD)	6,323 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	675.04 (AUD)	63 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	676.62 (AUD)	63 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	68,540.28 (AUD)	6,364 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	7,435.08 (AUD)	684 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	7,954.63 (AUD)	741 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	70,353.99 (AUD)	6,569 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	729.64 (AUD)	68 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	8,198.31 (AUD)	757 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	8,429.96 (AUD)	782 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	8,453.00 (AUD)	790 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	8,728.65 (AUD)	815 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	85.92 (AUD)	8 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	9,026.24 (AUD)	842 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	9,109.77 (AUD)	849 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	9,255.05 (AUD)	853 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	9,387.30 (AUD)	870 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	9,393.48 (AUD)	873 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	9,428.40 (AUD)	873 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	9,703.68 (AUD)	896 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	9,794.88 (AUD)	912 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	9,897.50 (AUD)	925 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	90,018.54 (AUD)	8,289 Ordinary Shares

01/29/2021	Morgan Stanley Australia Securities Limited	Buy	97,156.00 (AUD)	9,080 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	97,391.40 (AUD)	9,102 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	98,386.50 (AUD)	9,195 Ordinary Shares
01/29/2021	Morgan Stanley Australia Securities Limited	Buy	981.89 (AUD)	91 Ordinary Shares
01/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	12,578 Swaps
01/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	162,945 Swaps
01/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	17,082 Swaps
01/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	18,354 Swaps
01/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,668 Swaps
01/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,745 Swaps
01/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	47,737 Swaps
01/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,300 Swaps
01/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,337 Swaps
01/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	9,830 Swaps
01/29/2021	Morgan Stanley Investment Management Inc.	Buy	7,258.66	629 Ordinary Shares
02/01/2021	Morgan Stanley & Co. International plc	Buy	2,438.65	212 Ordinary Shares
02/01/2021	Morgan Stanley & Co. International plc	Buy	20,740.00	1,800 Ordinary Shares
02/01/2021	Morgan Stanley & Co. International plc	Buy	838.04	73 Ordinary Shares
02/01/2021	Morgan Stanley & Co. International plc	Buy	N/A	24,548 Swaps
02/01/2021	Morgan Stanley & Co. International plc	Buyer may exercise	N/A	638 Ordinary Shares
02/01/2021	Morgan Stanley & Co. LLC	Buyer may exercise	N/A	7 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,089.00 (AUD)	100 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,147.45 (AUD)	106 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,162.08 (AUD)	108 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,163.62 (AUD)	107 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,215.31 (AUD)	113 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,305.00 (AUD)	120 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,348.12 (AUD)	125 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,527.03 (AUD)	141 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,567,992.01 (AUD)	145,319 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,568.90 (AUD)	145 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,612.50 (AUD)	150 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,623.00 (AUD)	150 Ordinary Shares

02/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,751.68 (AUD)	161 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,762.03 (AUD)	163 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,904.52 (AUD)	177 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,954.68 (AUD)	182 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	10,000.80 (AUD)	926 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	10,176.32 (AUD)	944 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	10,554.60 (AUD)	980 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	10,627.50 (AUD)	975 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	10,864.80 (AUD)	1,006 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	11,642.25 (AUD)	1,083 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	119,720.64 (AUD)	11,024 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	119.62 (AUD)	11 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	12,273.40 (AUD)	1,126 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	12,583.66 (AUD)	1,163 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	12,739.84 (AUD)	1,184 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	12,892.80 (AUD)	1,185 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	13,304.07 (AUD)	1,233 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	13,669.24 (AUD)	1,261 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	14,503.04 (AUD)	1,333 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	14,739.72 (AUD)	1,356 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	15,089.28 (AUD)	1,392 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	15,363.10 (AUD)	1,414 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	15,364.96 (AUD)	1,424 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	15,418.73 (AUD)	1,427 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	15,794.11 (AUD)	1,453 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	151.48 (AUD)	14 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	154,195.82 (AUD)	14,251 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	16,185.18 (AUD)	1,507 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	16,407.45 (AUD)	1,515 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	161,258.02 (AUD)	14,959 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	172.80 (AUD)	16 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	177,951.60 (AUD)	16,477 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	18,412.24 (AUD)	1,708 Ordinary Shares

02/01/2021	Morgan Stanley Australia Securities Limited	Buy	19,975.34 (AUD)	1,853 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,272.47 (AUD)	211 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,311.25 (AUD)	215 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,560.78 (AUD)	237 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,674.02 (AUD)	246 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	206.34 (AUD)	19 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	21,620.00 (AUD)	2,000 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	21.52 (AUD)	2 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	21.76 (AUD)	2 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	210,422.56 (AUD)	19,556 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	254,719.53 (AUD)	23,607 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	258.96 (AUD)	24 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	26,449.20 (AUD)	2,449 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	263,623.47 (AUD)	24,387 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	28,855.02 (AUD)	2,657 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	283,798.58 (AUD)	26,302 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	3,042.25 (AUD)	283 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	3,051.66 (AUD)	281 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	3,590.50 (AUD)	334 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	3,916.64 (AUD)	364 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	30,412.64 (AUD)	2,837 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	30,956.31 (AUD)	2,865 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	31,374.54 (AUD)	2,889 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	323,962.00 (AUD)	30,136 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	33,156.00 (AUD)	3,070 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	35,413.86 (AUD)	3,246 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	354.75 (AUD)	33 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	366,923.83 (AUD)	33,943 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,064.56 (AUD)	376 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,428.16 (AUD)	407 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,837.50 (AUD)	450 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,915.68 (AUD)	456 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	40,506.00 (AUD)	3,768 Ordinary Shares

02/01/2021	Morgan Stanley Australia Securities Limited	Buy	439.93 (AUD)	41 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	44,955.33 (AUD)	4,151 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	45,339.84 (AUD)	4,152 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	452,617.20 (AUD)	41,909 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	46,677.04 (AUD)	4,306 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	48,339.20 (AUD)	4,480 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	48,997.39 (AUD)	4,541 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	485.10 (AUD)	45 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	49,140.00 (AUD)	4,550 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	49,974.63 (AUD)	4,623 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	495.42 (AUD)	46 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	5,088.65 (AUD)	469 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	5,168.41 (AUD)	479 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	5,385.00 (AUD)	500 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	5,691.60 (AUD)	527 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	5,751.25 (AUD)	535 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	5,788.56 (AUD)	534 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	5,848.21 (AUD)	541 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	5,885.72 (AUD)	547 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	52,514.98 (AUD)	4,858 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	526.26 (AUD)	49 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	54,176.08 (AUD)	4,984 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	54,222.96 (AUD)	5,016 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	54.60 (AUD)	5 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	55,764.94 (AUD)	5,173 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	57,823.92 (AUD)	5,364 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	579.96 (AUD)	54 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	59,030.37 (AUD)	5,481 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	6,026.74 (AUD)	557 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	6,220.06 (AUD)	577 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	6,252.40 (AUD)	580 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	6,420.05 (AUD)	595 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	6,630.70 (AUD)	610 Ordinary Shares

02/01/2021	Morgan Stanley Australia Securities Limited	Buy	6,689.80 (AUD)	620 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	6,818.62 (AUD)	627 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	6,830.57 (AUD)	631 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	60,685.20 (AUD)	5,619 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	61,891.44 (AUD)	5,736 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	637.79 (AUD)	59 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	64,139.28 (AUD)	5,972 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	64.86 (AUD)	6 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	64.92 (AUD)	6 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	66,536.73 (AUD)	6,201 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	681.03 (AUD)	63 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	7,494.79 (AUD)	693 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	76.02 (AUD)	7 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	762.30 (AUD)	70 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	8,326.01 (AUD)	772 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	8,505.42 (AUD)	789 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	8,956.88 (AUD)	824 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	8,967.90 (AUD)	835 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	8,971.41 (AUD)	833 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	805.49 (AUD)	74 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	81,492.39 (AUD)	7,497 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	82,929.00 (AUD)	7,700 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	88,713.18 (AUD)	8,199 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	884.78 (AUD)	82 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	9,146.00 (AUD)	850 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	9,341.75 (AUD)	869 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	9,425.76 (AUD)	876 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	9,817.95 (AUD)	915 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	9,857.75 (AUD)	917 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	907.20 (AUD)	84 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	91,914.24 (AUD)	8,448 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	929.66 (AUD)	86 Ordinary Shares
02/01/2021	Morgan Stanley Australia Securities Limited	Buy	931.38 (AUD)	86 Ordinary Shares

02/01/2021	Morgan Stanley Australia Securities Limited	Buy	949.52 (AUD)	88 Ordinary Shares
02/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,575 Swaps
02/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	11,521 Swaps
02/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	14,729 Swaps
02/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	170 Swaps
02/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,414 Swaps
02/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	895 Swaps
02/02/2021	Morgan Stanley & Co. International plc	Buy	1,438.95	129 Ordinary Shares
02/02/2021	Morgan Stanley & Co. International plc	Buy	N/A	32,053 Swaps
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,029.60 (AUD)	99 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,047.50 (AUD)	100 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,116.17 (AUD)	108 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,178.10 (AUD)	110 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,198.30 (AUD)	115 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,205.76 (AUD)	115 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,311.18 (AUD)	123 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,362.24 (AUD)	129 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,375.22 (AUD)	133 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,376.76 (AUD)	132 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,393.20 (AUD)	135 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,402.65 (AUD)	135 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,413.15 (AUD)	137 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,462.17 (AUD)	141 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,468.28 (AUD)	142 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,509.45 (AUD)	145 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,542.16 (AUD)	148 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,574.93 (AUD)	151 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,624.24 (AUD)	158 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,633.72 (AUD)	158 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,711.87 (AUD)	165 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,726.72 (AUD)	165 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,756.10 (AUD)	170 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,787.08 (AUD)	172 Ordinary Shares

02/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,881.00 (AUD)	180 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	10,049.69 (AUD)	964 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	10,067.20 (AUD)	968 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	10,124.49 (AUD)	967 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	10,164.81 (AUD)	969 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	10,450.00 (AUD)	1,000 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	10,722.40 (AUD)	1,031 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	10,741.22 (AUD)	1,022 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	10,753.68 (AUD)	1,036 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	10.40 (AUD)	1 Ordinary Share
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	10.60 (AUD)	1 Ordinary Share
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	104.50 (AUD)	10 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	11,171.05 (AUD)	1,069 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	11,590.88 (AUD)	1,106 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	11,639.14 (AUD)	1,117 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	12,821.26 (AUD)	1,234 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	13,243.82 (AUD)	1,271 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	13,526.49 (AUD)	1,300 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	133,049.40 (AUD)	12,732 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	14,434.99 (AUD)	1,382 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	14,502.40 (AUD)	1,408 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	14,611.80 (AUD)	1,420 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	14,643.72 (AUD)	1,404 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	14,844.66 (AUD)	1,426 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	14,973.66 (AUD)	1,422 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	14,975.92 (AUD)	1,429 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	15,056.90 (AUD)	1,445 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	15,452.51 (AUD)	1,464 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	15,523.89 (AUD)	1,497 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	15,673.80 (AUD)	1,510 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	15,757.56 (AUD)	1,521 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	15,910.00 (AUD)	1,480 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	15,924.80 (AUD)	1,480 Ordinary Shares

02/02/2021	Morgan Stanley Australia Securities Limited	Buy	15,949.50 (AUD)	1,519 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	16,083.60 (AUD)	1,560 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	16,971.89 (AUD)	1,628 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	169,363.15 (AUD)	16,207 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	169,708.00 (AUD)	16,240 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	17,599.38 (AUD)	1,689 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	18,622.02 (AUD)	1,788 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	18,674.04 (AUD)	1,806 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	19,191.20 (AUD)	1,840 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,007.41 (AUD)	191 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,034.48 (AUD)	196 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,057.66 (AUD)	199 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,099.02 (AUD)	203 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,242.45 (AUD)	215 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,248.07 (AUD)	214 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,278.80 (AUD)	211 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,281.24 (AUD)	214 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,390.58 (AUD)	228 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,432.25 (AUD)	235 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,495.61 (AUD)	237 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,522.06 (AUD)	241 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,603.38 (AUD)	247 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,607.50 (AUD)	250 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,622.06 (AUD)	252 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,641.66 (AUD)	247 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,711.73 (AUD)	259 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,717.01 (AUD)	261 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,745.40 (AUD)	265 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,752.17 (AUD)	264 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,759.97 (AUD)	265 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,777.20 (AUD)	265 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,792.22 (AUD)	269 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,852.85 (AUD)	273 Ordinary Shares

02/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,976.70 (AUD)	289 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	20,050.53 (AUD)	1,941 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	20,239.97 (AUD)	1,966 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	20,300.39 (AUD)	1,969 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	20,601.39 (AUD)	1,979 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	20,608.56 (AUD)	1,974 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	208,216.25 (AUD)	19,925 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	208.40 (AUD)	20 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	21,684.02 (AUD)	2,081 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	21.42 (AUD)	2 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	22,349.60 (AUD)	2,149 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	22,411.23 (AUD)	2,157 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	22,747.71 (AUD)	2,145 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	23,036.00 (AUD)	2,215 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	247.92 (AUD)	24 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	25,296.12 (AUD)	2,423 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	25,612.18 (AUD)	2,477 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	25,614.24 (AUD)	2,482 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	26,640.90 (AUD)	2,574 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	26,757.12 (AUD)	2,496 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	263,256.40 (AUD)	25,192 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	280.80 (AUD)	27 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,059.15 (AUD)	295 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,076.69 (AUD)	294 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,093.25 (AUD)	297 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,170.72 (AUD)	304 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,172.00 (AUD)	305 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,186.99 (AUD)	306 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,206.41 (AUD)	311 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,241.41 (AUD)	309 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,302.20 (AUD)	316 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,363.20 (AUD)	320 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,411.45 (AUD)	315 Ordinary Shares

02/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,473.95 (AUD)	335 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,539.76 (AUD)	344 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,546.20 (AUD)	340 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,572.19 (AUD)	342 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,631.12 (AUD)	345 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,721.91 (AUD)	361 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,769.20 (AUD)	360 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,817.90 (AUD)	365 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	30,189.00 (AUD)	2,900 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	30,467.40 (AUD)	2,958 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	30,872.07 (AUD)	2,943 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	30,978.88 (AUD)	2,956 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	303,123.15 (AUD)	29,007 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	307.69 (AUD)	29 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	31,120.37 (AUD)	3,001 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	312,089.25 (AUD)	29,865 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	32,048.16 (AUD)	2,984 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	32,590.56 (AUD)	3,158 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	333.28 (AUD)	32 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	334.80 (AUD)	31 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	34,969.55 (AUD)	3,223 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	35,255.08 (AUD)	3,403 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	38,852.34 (AUD)	3,743 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	388.31 (AUD)	37 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	39,229.55 (AUD)	3,805 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	39,620.46 (AUD)	3,817 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	4,024.80 (AUD)	390 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	4,053.00 (AUD)	386 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	4,087.20 (AUD)	393 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	4,177.36 (AUD)	404 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	4,239.12 (AUD)	408 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	4,245.21 (AUD)	408 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	4,263.78 (AUD)	397 Ordinary Shares

02/02/2021	Morgan Stanley Australia Securities Limited	Buy	4,485.44 (AUD)	428 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	4,585.05 (AUD)	443 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	4,596.33 (AUD)	439 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	4,602.40 (AUD)	440 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	4,662.00 (AUD)	444 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	4,709.84 (AUD)	452 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	4,882.50 (AUD)	465 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	4,905.90 (AUD)	474 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	4,937.12 (AUD)	472 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	42,511.68 (AUD)	4,072 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	42.20 (AUD)	4 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	422.30 (AUD)	41 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	423.53 (AUD)	41 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	427.01 (AUD)	41 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	43,669.95 (AUD)	4,195 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	451.28 (AUD)	43 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	464.62 (AUD)	45 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	467.32 (AUD)	45 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	47,600.80 (AUD)	4,577 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	475.18 (AUD)	46 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	5,082.00 (AUD)	484 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	5,184.61 (AUD)	499 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	5,285.55 (AUD)	501 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	5,305.75 (AUD)	507 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	5,486.00 (AUD)	520 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	5,506.70 (AUD)	530 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	5,609.70 (AUD)	542 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	5,669.32 (AUD)	542 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	5,710.16 (AUD)	548 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	5,726.07 (AUD)	549 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	5,761.75 (AUD)	549 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	5,821.32 (AUD)	556 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	5,874.90 (AUD)	563 Ordinary Shares

02/02/2021	Morgan Stanley Australia Securities Limited	Buy	5,996.02 (AUD)	567 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	51,050.86 (AUD)	4,942 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	51,784.95 (AUD)	4,965 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	51.70 (AUD)	5 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	51.80 (AUD)	5 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	52,770.81 (AUD)	5,079 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	52.35 (AUD)	5 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	54,656.03 (AUD)	5,291 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	56,382.20 (AUD)	5,474 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	570.90 (AUD)	55 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	571.45 (AUD)	55 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,015.81 (AUD)	579 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,031.75 (AUD)	575 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,296.41 (AUD)	589 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,340.11 (AUD)	607 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,379.78 (AUD)	617 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,412.56 (AUD)	616 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,544.44 (AUD)	636 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,646.08 (AUD)	644 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,711.81 (AUD)	651 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,749.60 (AUD)	649 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,773.40 (AUD)	639 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,859.80 (AUD)	666 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,903.60 (AUD)	660 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	606.10 (AUD)	58 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	607.55 (AUD)	58 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	61,364.87 (AUD)	5,719 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	610.74 (AUD)	58 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	618.91 (AUD)	59 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	620.10 (AUD)	60 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	625.50 (AUD)	60 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	628.80 (AUD)	60 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	63,562.00 (AUD)	6,100 Ordinary Shares

02/02/2021	Morgan Stanley Australia Securities Limited	Buy	63,600.75 (AUD)	6,145 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	65,114.55 (AUD)	6,255 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	7,005.93 (AUD)	673 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	7,165.41 (AUD)	687 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	7,345.24 (AUD)	709 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	7,592.00 (AUD)	730 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	7,651.35 (AUD)	735 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	7,659.85 (AUD)	733 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	7,722.19 (AUD)	749 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	7,855.77 (AUD)	755 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	700.26 (AUD)	66 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	75,960.25 (AUD)	7,325 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	76,085.40 (AUD)	7,330 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	773.28 (AUD)	72 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	8,176.50 (AUD)	790 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	8,314.38 (AUD)	801 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	8,449.94 (AUD)	818 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	8,560.89 (AUD)	813 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	8,670.71 (AUD)	841 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	80,559.05 (AUD)	7,709 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	805.42 (AUD)	77 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	83.92 (AUD)	8 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	834.80 (AUD)	80 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	9,210.15 (AUD)	873 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	9,238.20 (AUD)	890 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	9,405.59 (AUD)	907 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	9,473.76 (AUD)	918 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	9,477.09 (AUD)	921 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	9,692.80 (AUD)	932 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	9,702.00 (AUD)	924 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	9,824.04 (AUD)	941 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	9,929.36 (AUD)	952 Ordinary Shares
02/02/2021	Morgan Stanley Australia Securities Limited	Buy	943.95 (AUD)	87 Ordinary Shares

02/02/2021	Morgan Stanley Australia Securities Limited	Buy	973.84 (AUD)	94 Ordinary Shares
02/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,472 Swaps
02/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	12,530 Swaps
02/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	19,739 Swaps
02/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,037 Swaps
02/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	505 Swaps
02/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,640 Swaps
02/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	700 Swaps
02/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	706 Swaps
02/03/2021	Morgan Stanley & Co. International plc	Buy	116,744.22	10,546 Ordinary Shares
02/03/2021	Morgan Stanley & Co. International plc	Buy	170,258.16	15,296 Ordinary Shares
02/03/2021	Morgan Stanley & Co. International plc	Buy	3,517.40	316 Ordinary Shares
02/03/2021	Morgan Stanley & Co. International plc	Buy	608.85	55 Ordinary Shares
02/03/2021	Morgan Stanley & Co. International plc	Buy	73,106.28	6,604 Ordinary Shares
02/03/2021	Morgan Stanley & Co. International plc	Buy	N/A	217,293 Swaps
02/03/2021	Morgan Stanley & Co. International plc	Buy	N/A	720 Swaps
02/03/2021	Morgan Stanley & Co. International plc	Buyer may exercise	N/A	8,036 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	1,127.78 (AUD)	107 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	1,257.88 (AUD)	118 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	1,555.56 (AUD)	149 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	1,587.01 (AUD)	151 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	1,688.89 (AUD)	161 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	1,941.94 (AUD)	182 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	10,419.02 (AUD)	982 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	10,443.16 (AUD)	988 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	10,488.98 (AUD)	998 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	10,884.72 (AUD)	1,023 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	10.54 (AUD)	1 Ordinary Share
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	101,370.54 (AUD)	9,682 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	102,104.65 (AUD)	9,715 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	104,148.00 (AUD)	9,900 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	104,884.40 (AUD)	9,970 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	11,171.68 (AUD)	1,048 Ordinary Shares

02/03/2021	Morgan Stanley Australia Securities Limited	Buy	11,406.23 (AUD)	1,069 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	11,447.56 (AUD)	1,082 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	11,480.02 (AUD)	1,082 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	11,487.00 (AUD)	1,094 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	110,616.75 (AUD)	10,485 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	12,378.20 (AUD)	1,180 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	12,424.31 (AUD)	1,171 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	129,537.18 (AUD)	12,186 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	13,918.08 (AUD)	1,318 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	130,759.83 (AUD)	12,489 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	14,253.80 (AUD)	1,364 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	15,090.75 (AUD)	1,425 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	15,803.90 (AUD)	1,498 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	159,070.71 (AUD)	15,193 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	16,213.29 (AUD)	1,531 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	16,343.67 (AUD)	1,561 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	16,404.48 (AUD)	1,536 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	16,995.42 (AUD)	1,614 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	167,867.28 (AUD)	15,777 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	17,786.80 (AUD)	1,678 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	18,212.11 (AUD)	1,723 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	18,427.20 (AUD)	1,745 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	18,990.00 (AUD)	1,800 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	184,395.06 (AUD)	17,363 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	19,325.34 (AUD)	1,818 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	19,791.80 (AUD)	1,876 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	19,834.10 (AUD)	1,898 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	194,220.24 (AUD)	18,462 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	199.50 (AUD)	19 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	2,228.10 (AUD)	210 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	2,230.27 (AUD)	211 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	2,497.98 (AUD)	237 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	2,590.38 (AUD)	243 Ordinary Shares

02/03/2021	Morgan Stanley Australia Securities Limited	Buy	2,690.25 (AUD)	255 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	2,737.38 (AUD)	258 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	2,803.70 (AUD)	265 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	2,856.00 (AUD)	272 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	20,091.24 (AUD)	1,908 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	20,235.00 (AUD)	1,900 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	20,565.15 (AUD)	1,931 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	20,697.60 (AUD)	1,960 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	20,980.00 (AUD)	2,000 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	21,154.77 (AUD)	2,009 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	21,329.28 (AUD)	2,016 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	215,508.60 (AUD)	20,331 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	23,843.00 (AUD)	2,260 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	23,990.63 (AUD)	2,287 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	232,092.33 (AUD)	22,083 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	24,039.99 (AUD)	2,283 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	24,585.82 (AUD)	2,326 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	241.61 (AUD)	23 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	25,686.10 (AUD)	2,458 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	251.28 (AUD)	24 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	263.00 (AUD)	25 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	27,118.00 (AUD)	2,600 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	28,460.20 (AUD)	2,690 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	28,605.90 (AUD)	2,686 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	29,064.72 (AUD)	2,776 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	29,772.05 (AUD)	2,849 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	3,189.12 (AUD)	302 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	3,241.41 (AUD)	309 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	3,594.42 (AUD)	342 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	3,816.00 (AUD)	360 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	3,931.42 (AUD)	373 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	30,578.35 (AUD)	2,915 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	30,802.74 (AUD)	2,942 Ordinary Shares

02/03/2021	Morgan Stanley Australia Securities Limited	Buy	318,068.13 (AUD)	30,379 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	32,437.17 (AUD)	3,063 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	336.00 (AUD)	32 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	35,580.54 (AUD)	3,363 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	35,956.18 (AUD)	3,373 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	359,969.07 (AUD)	34,381 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	36,506.40 (AUD)	3,444 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	38,008.76 (AUD)	3,613 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	38,734.64 (AUD)	3,682 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	39,140.64 (AUD)	3,696 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	39,219.84 (AUD)	3,714 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	4,026.28 (AUD)	382 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	4,304.04 (AUD)	403 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	4,389.00 (AUD)	418 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	4,451.70 (AUD)	426 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	4,628.40 (AUD)	435 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	4,736.96 (AUD)	452 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	44,542.10 (AUD)	4,222 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	45,518.22 (AUD)	4,266 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	47,662.85 (AUD)	4,535 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	5,084.42 (AUD)	484 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	5,285.00 (AUD)	500 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	5,484.38 (AUD)	514 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	5,549.21 (AUD)	529 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	5,831.02 (AUD)	547 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	5,860.24 (AUD)	556 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	51,424.66 (AUD)	4,879 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	52,475.00 (AUD)	5,000 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	52.50 (AUD)	5 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	53,041.84 (AUD)	5,042 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	55,587.39 (AUD)	5,289 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	557.03 (AUD)	53 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	56,282.85 (AUD)	5,345 Ordinary Shares

02/03/2021	Morgan Stanley Australia Securities Limited	Buy	59,245.34 (AUD)	5,621 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	6,222.20 (AUD)	587 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	6,358.55 (AUD)	605 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	6,454.89 (AUD)	613 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	6,922.50 (AUD)	650 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	6,987.28 (AUD)	668 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	6,989.15 (AUD)	665 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	619.50 (AUD)	59 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	62,884.50 (AUD)	5,989 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	641.41 (AUD)	61 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	65,520.00 (AUD)	6,240 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	651.00 (AUD)	62 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	7,232.97 (AUD)	683 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	7,728.50 (AUD)	725 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	738,061.71 (AUD)	70,493 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	8,025.60 (AUD)	760 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	8,255.64 (AUD)	773 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	8,504.00 (AUD)	800 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	8,504.00 (AUD)	800 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	8,526.00 (AUD)	812 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	8,556.05 (AUD)	811 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	8,621.72 (AUD)	818 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	8,687.16 (AUD)	818 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	8,982.35 (AUD)	845 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	80,061.84 (AUD)	7,596 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	80,858.81 (AUD)	7,621 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	80,860.50 (AUD)	7,701 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	82,608.75 (AUD)	7,875 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	83,401.50 (AUD)	7,943 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	83,576.99 (AUD)	7,907 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	87,026.64 (AUD)	8,312 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	88,021.50 (AUD)	8,383 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	88,135.48 (AUD)	8,362 Ordinary Shares

02/03/2021	Morgan Stanley Australia Securities Limited	Buy	88,431.14 (AUD)	8,414 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	89,419.08 (AUD)	8,508 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	9,071.04 (AUD)	859 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	9,611.10 (AUD)	905 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	9,732.21 (AUD)	919 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	9,857.24 (AUD)	937 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	9,913.80 (AUD)	930 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	90,347.40 (AUD)	8,580 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	958.50 (AUD)	90 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	97,023.42 (AUD)	9,214 Ordinary Shares
02/03/2021	Morgan Stanley Australia Securities Limited	Buy	990.76 (AUD)	94 Ordinary Shares
02/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	10,300 Swaps
02/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	17,102 Swaps
02/04/2021	E*TRADE Securities LLC	Buyer may exercise	N/A	14,872 Ordinary Shares
02/04/2021	E*TRADE Securities LLC	Buyer may exercise	N/A	20 American Depositary Receipts
02/04/2021	Morgan Stanley & Co. International plc	Buy	1,874.97	171 Ordinary Shares
02/04/2021	Morgan Stanley & Co. International plc	Buy	167,760.53	15,296 Ordinary Shares
02/04/2021	Morgan Stanley & Co. International plc	Buy	27,655.37	2,521 Ordinary Shares
02/04/2021	Morgan Stanley & Co. International plc	Buy	N/A	155,386 Swaps
02/04/2021	Morgan Stanley & Co. International plc	Buy	N/A	255,528 Swaps
02/04/2021	Morgan Stanley & Co. International plc	Buy	N/A	855 Swaps
02/04/2021	Morgan Stanley & Co. International plc	Buyer may exercise	N/A	324 Ordinary Shares
02/04/2021	Morgan Stanley & Co. LLC	Borrow	N/A	34,006 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	1,285.88 (AUD)	124 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	1,456.00 (AUD)	140 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	1,738.80 (AUD)	168 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	10,350.00 (AUD)	1,000 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	10.33 (AUD)	1 Ordinary Share
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	10.44 (AUD)	1 Ordinary Share
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	101,465.84 (AUD)	9,794 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	103,854.20 (AUD)	9,844 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	104,040.20 (AUD)	9,956 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	108,889.20 (AUD)	10,440 Ordinary Shares

02/04/2021	Morgan Stanley Australia Securities Limited	Buy	109,397.20 (AUD)	10,580 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	11,984.80 (AUD)	1,136 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	12,022.40 (AUD)	1,156 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	12,083.44 (AUD)	1,153 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	12,627.33 (AUD)	1,213 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	12,705.12 (AUD)	1,224 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	12,776.82 (AUD)	1,218 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	12,796.80 (AUD)	1,240 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	13,062.40 (AUD)	1,256 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	13,733.98 (AUD)	1,313 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	13,809.32 (AUD)	1,324 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	13,968.20 (AUD)	1,324 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	14,289.21 (AUD)	1,357 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	14,310.60 (AUD)	1,380 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	14,678.93 (AUD)	1,421 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	145,885.99 (AUD)	14,041 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	15,381.37 (AUD)	1,489 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	15,533.78 (AUD)	1,478 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	16,592.00 (AUD)	1,600 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	16,655.45 (AUD)	1,610 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	16,947.26 (AUD)	1,639 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	167,201.04 (AUD)	16,108 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	167.52 (AUD)	16 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	17,582.49 (AUD)	1,689 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	176.80 (AUD)	17 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	18,109.77 (AUD)	1,743 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	19,188.88 (AUD)	1,831 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	19,334.79 (AUD)	1,869 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	19,646.00 (AUD)	1,900 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	19,813.73 (AUD)	1,907 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	196.65 (AUD)	19 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,021.48 (AUD)	194 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,069,402.40 (AUD)	198,981 Ordinary Shares

02/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,087,000.00 (AUD)	200,000 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,144.46 (AUD)	206 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,298.81 (AUD)	222 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,359.66 (AUD)	227 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,372.44 (AUD)	229 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,377.02 (AUD)	229 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,435.52 (AUD)	236 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,635.42 (AUD)	255 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,641.60 (AUD)	254 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,755.76 (AUD)	266 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,797.20 (AUD)	270 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,839.37 (AUD)	275 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,881.44 (AUD)	276 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	20,228.66 (AUD)	1,946 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	20,709.99 (AUD)	2,000 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	20,895.00 (AUD)	1,990 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	21,694.32 (AUD)	2,078 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	217,171.78 (AUD)	20,902 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	221.55 (AUD)	21 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	226,626.40 (AUD)	21,791 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	23,127.06 (AUD)	2,211 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	248,037.75 (AUD)	23,965 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	25,703.16 (AUD)	2,481 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	26,014.02 (AUD)	2,487 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	26,684.50 (AUD)	2,572 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	269,814.15 (AUD)	26,069 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	27,955.35 (AUD)	2,701 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	28,811.16 (AUD)	2,781 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	3,014.76 (AUD)	291 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	3,046.77 (AUD)	291 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	3,323.04 (AUD)	322 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	3,633.09 (AUD)	347 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	3,782.46 (AUD)	363 Ordinary Shares

02/04/2021	Morgan Stanley Australia Securities Limited	Buy	3,970.88 (AUD)	382 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	30,752.40 (AUD)	2,940 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	30,937.28 (AUD)	2,992 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	345,087.16 (AUD)	33,374 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	37,637.60 (AUD)	3,619 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	38,296.41 (AUD)	3,693 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	38,458.59 (AUD)	3,723 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	39,035.16 (AUD)	3,739 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,120,728.30 (AUD)	398,138 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,140,641.70 (AUD)	400,062 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,170.75 (AUD)	402 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,182.81 (AUD)	402 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,236.87 (AUD)	407 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,254.12 (AUD)	404 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,289.04 (AUD)	414 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,353.30 (AUD)	420 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,527.32 (AUD)	437 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,621.68 (AUD)	441 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,636.80 (AUD)	448 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,638.40 (AUD)	446 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,819.44 (AUD)	467 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	40,136.57 (AUD)	3,863 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	40,242.79 (AUD)	3,829 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	40,497.60 (AUD)	3,894 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	40,799.52 (AUD)	3,908 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	41,459.98 (AUD)	4,000 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	413.40 (AUD)	40 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	414,148.80 (AUD)	39,822 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	43,374.96 (AUD)	4,203 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	43,449.00 (AUD)	4,138 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	455.84 (AUD)	44 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	458.26 (AUD)	44 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	46,572.04 (AUD)	4,427 Ordinary Shares

02/04/2021	Morgan Stanley Australia Securities Limited	Buy	460.68 (AUD)	44 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	5,123.68 (AUD)	496 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	5,187.60 (AUD)	495 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	5,617.68 (AUD)	534 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	5,853.40 (AUD)	565 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	5,884.89 (AUD)	561 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	50,121.68 (AUD)	4,838 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	51,772.38 (AUD)	5,007 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	519.50 (AUD)	50 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	521.50 (AUD)	50 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	53,370.31 (AUD)	5,117 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	53,994.91 (AUD)	5,227 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	551.73 (AUD)	53 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	56,190.15 (AUD)	5,429 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	572,275.00 (AUD)	55,000 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	58,388.96 (AUD)	5,636 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	59,924.80 (AUD)	5,762 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	6,003.00 (AUD)	575 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	6,019.16 (AUD)	581 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	6,183.32 (AUD)	598 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	6,237,000.00 (AUD)	600,000 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	6,348.04 (AUD)	604 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	6,392.12 (AUD)	617 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	6,431.48 (AUD)	622 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	6,560.47 (AUD)	629 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	6,739.86 (AUD)	649 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	60,994.96 (AUD)	5,798 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	63,969.45 (AUD)	6,145 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	632.57 (AUD)	61 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	65,992.41 (AUD)	6,303 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	66,716.10 (AUD)	6,446 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	66,786.06 (AUD)	6,459 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	666.56 (AUD)	64 Ordinary Shares

02/04/2021	Morgan Stanley Australia Securities Limited	Buy	7,120.80 (AUD)	688 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	7,426.60 (AUD)	710 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	7,579.22 (AUD)	733 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	7,749.49 (AUD)	743 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	7,765.34 (AUD)	751 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	7,773.32 (AUD)	746 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	7,846.26 (AUD)	753 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	7,913.37 (AUD)	762 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	725.19 (AUD)	69 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	73,417.74 (AUD)	7,073 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	78,655.50 (AUD)	7,491 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	8,611.20 (AUD)	832 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	8,812.62 (AUD)	849 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	8,838.20 (AUD)	856 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	82,908.15 (AUD)	7,995 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	84,995.94 (AUD)	8,157 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	859.88 (AUD)	83 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	9,373.65 (AUD)	897 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	9,510.48 (AUD)	918 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	9,732.26 (AUD)	926 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	9,842.85 (AUD)	951 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	9,924.09 (AUD)	957 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	90,025.68 (AUD)	8,648 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	947.31 (AUD)	91 Ordinary Shares
02/04/2021	Morgan Stanley Australia Securities Limited	Buy	955,874.40 (AUD)	91,911 Ordinary Shares
02/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	12,411 Swaps
02/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	451 Swaps
02/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,701 Swaps
02/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	622 Swaps
02/05/2021	Morgan Stanley & Co. International plc	Borrow	N/A	962 Ordinary Shares
02/05/2021	Morgan Stanley & Co. International plc	Buy	75,320.28	6,804 Ordinary Shares
02/05/2021	Morgan Stanley & Co. International plc	Buy	N/A	15,777 Swaps
02/05/2021	Morgan Stanley & Co. International plc	Buyer may exercise	N/A	10,000 Ordinary Shares

02/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,032.00 (AUD)	100 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,033.00 (AUD)	100 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,117.08 (AUD)	107 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,315.84 (AUD)	128 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,331.28 (AUD)	129 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,397.62 (AUD)	134 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,574.72 (AUD)	152 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,586.20 (AUD)	154 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,606.02 (AUD)	156 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,816.50 (AUD)	175 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,825.12 (AUD)	176 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,827.00 (AUD)	175 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	10,220.76 (AUD)	979 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	10,236.15 (AUD)	989 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	10,350.00 (AUD)	1,000 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	10,482.15 (AUD)	1,005 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	10,753.20 (AUD)	1,044 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	10,835.37 (AUD)	1,053 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	10.37 (AUD)	1 Ordinary Share
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	103.70 (AUD)	10 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	11,034.94 (AUD)	1,058 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	11,554.40 (AUD)	1,111 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	11,803.04 (AUD)	1,136 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	11,823.82 (AUD)	1,138 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	113.24 (AUD)	11 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	118,404.44 (AUD)	11,429 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	12,022.40 (AUD)	1,156 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	12,101.79 (AUD)	1,167 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	12,154.98 (AUD)	1,171 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	12,220.39 (AUD)	1,183 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	12,345.96 (AUD)	1,194 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	12,675.24 (AUD)	1,233 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	12,964.62 (AUD)	1,249 Ordinary Shares

02/05/2021	Morgan Stanley Australia Securities Limited	Buy	122,374.30 (AUD)	11,881 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	128,794.44 (AUD)	12,396 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	13,392.71 (AUD)	1,289 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	13,462.64 (AUD)	1,292 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	13,749.76 (AUD)	1,312 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	13,895.64 (AUD)	1,331 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	135,933.56 (AUD)	13,121 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	138,122.40 (AUD)	13,281 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	14,137.56 (AUD)	1,362 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	14,492.10 (AUD)	1,407 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	14,570.64 (AUD)	1,416 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	15,264.64 (AUD)	1,472 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	150,976.80 (AUD)	14,517 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	152,086.20 (AUD)	14,780 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	152,706.40 (AUD)	14,740 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	156,181.62 (AUD)	15,178 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	16,657.74 (AUD)	1,611 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	16,818.75 (AUD)	1,625 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	163,912.56 (AUD)	15,883 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	164,033.76 (AUD)	15,864 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	165.76 (AUD)	16 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	166,946.64 (AUD)	16,177 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	17,049.99 (AUD)	1,641 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	17,354.40 (AUD)	1,680 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	17,355.50 (AUD)	1,685 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	17,386.81 (AUD)	1,667 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	170,344.05 (AUD)	16,395 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	175,484.28 (AUD)	16,906 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	178,925.93 (AUD)	17,321 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	179,424.84 (AUD)	17,319 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	18,569.82 (AUD)	1,789 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	181,715.03 (AUD)	17,591 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	188,303.58 (AUD)	18,141 Ordinary Shares

02/05/2021	Morgan Stanley Australia Securities Limited	Buy	189,108.26 (AUD)	18,289 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	189,432.60 (AUD)	18,285 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	19,258.50 (AUD)	1,850 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	19,339.68 (AUD)	1,874 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	191,229.48 (AUD)	18,317 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	197,498.36 (AUD)	19,156 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	197,575.56 (AUD)	19,071 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,043.36 (AUD)	198 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,078.34 (AUD)	201 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,225.85 (AUD)	213 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,255.70 (AUD)	219 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,260.08 (AUD)	219 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,268.84 (AUD)	219 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,294.60 (AUD)	220 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,338.56 (AUD)	224 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,367.86 (AUD)	229 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,496.00 (AUD)	240 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,549.04 (AUD)	247 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,613.24 (AUD)	252 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,616.20 (AUD)	254 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,660.92 (AUD)	255 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,850.12 (AUD)	273 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	20.69 (AUD)	2 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	21,185.58 (AUD)	2,041 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	21,413.37 (AUD)	2,057 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	21,600.36 (AUD)	2,069 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	21,829.90 (AUD)	2,095 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	22,142.07 (AUD)	2,127 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	23,259.36 (AUD)	2,256 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	23,322.13 (AUD)	2,249 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	23,330.72 (AUD)	2,252 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	23,415.46 (AUD)	2,258 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	23,611.72 (AUD)	2,266 Ordinary Shares

02/05/2021	Morgan Stanley Australia Securities Limited	Buy	23,743.93 (AUD)	2,303 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	233,387.16 (AUD)	22,398 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	235,655.67 (AUD)	22,857 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	238,849.80 (AUD)	23,055 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	24,656.52 (AUD)	2,364 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	248,755.50 (AUD)	23,850 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	248,992.24 (AUD)	24,034 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	249.60 (AUD)	24 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	25,632.86 (AUD)	2,479 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	250,780.50 (AUD)	24,230 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	252,602.10 (AUD)	24,406 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	253,971.67 (AUD)	24,491 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	26,331.17 (AUD)	2,549 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	27,112.84 (AUD)	2,602 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	27,218.40 (AUD)	2,640 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	278,164.88 (AUD)	26,824 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	28,500.47 (AUD)	2,759 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	28,548.74 (AUD)	2,761 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	29,418.66 (AUD)	2,826 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	29,697.18 (AUD)	2,861 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	29,962.80 (AUD)	2,870 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,146.84 (AUD)	302 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,281.66 (AUD)	316 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,361.56 (AUD)	327 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,411.20 (AUD)	328 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,436.56 (AUD)	333 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,495.09 (AUD)	339 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,677.80 (AUD)	355 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,709.52 (AUD)	356 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,743.57 (AUD)	361 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,814.70 (AUD)	370 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,862.50 (AUD)	375 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,932.69 (AUD)	382 Ordinary Shares

02/05/2021	Morgan Stanley Australia Securities Limited	Buy	30,203.73 (AUD)	2,907 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	306,847.30 (AUD)	29,791 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	31,039.65 (AUD)	2,999 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	31,372.80 (AUD)	3,040 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	31,477.74 (AUD)	3,018 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	314,651.16 (AUD)	30,139 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	321.78 (AUD)	31 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	33,115.72 (AUD)	3,212 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	33,642.82 (AUD)	3,238 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	331,423.17 (AUD)	31,837 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	34,004.30 (AUD)	3,254 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	34,709.02 (AUD)	3,331 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	351,528.70 (AUD)	34,129 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	367,306.44 (AUD)	35,284 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	371,390.55 (AUD)	35,745 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	388,423.30 (AUD)	37,711 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	39,383.68 (AUD)	3,776 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	39,741.75 (AUD)	3,825 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	393,970.08 (AUD)	38,028 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,047.90 (AUD)	393 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,158.37 (AUD)	401 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,181.40 (AUD)	404 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,199.26 (AUD)	403 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,218.34 (AUD)	406 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,427.99 (AUD)	427 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,608.45 (AUD)	441 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,624.92 (AUD)	443 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,631.77 (AUD)	451 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,644.24 (AUD)	444 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,881.24 (AUD)	468 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	40,188.52 (AUD)	3,868 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	40,364.10 (AUD)	3,870 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	40,757.60 (AUD)	3,919 Ordinary Shares

02/05/2021	Morgan Stanley Australia Securities Limited	Buy	41,699.99 (AUD)	4,000 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	42,527.37 (AUD)	4,101 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	42,885.12 (AUD)	4,096 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	425.99 (AUD)	41 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	429,387.36 (AUD)	41,208 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	457,011.31 (AUD)	43,817 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	46,189.00 (AUD)	4,420 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	466,169.60 (AUD)	44,824 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	467,653.90 (AUD)	45,010 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	471,244.80 (AUD)	45,312 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	478.40 (AUD)	46 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	485,905.44 (AUD)	46,632 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	5,003.16 (AUD)	482 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	5,006.40 (AUD)	480 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	5,485.92 (AUD)	528 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	5,559.19 (AUD)	533 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	5,699.74 (AUD)	547 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	509.11 (AUD)	49 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	513,865.24 (AUD)	49,268 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	52,818.64 (AUD)	5,138 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	535.08 (AUD)	52 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	537.68 (AUD)	52 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	54,187.14 (AUD)	5,266 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	56,029.05 (AUD)	5,445 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	56,396.92 (AUD)	5,428 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	589.09 (AUD)	57 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	59,172.22 (AUD)	5,657 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	591.66 (AUD)	57 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,028.22 (AUD)	583 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,066.80 (AUD)	580 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,146.35 (AUD)	595 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,234.00 (AUD)	600 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,237.14 (AUD)	598 Ordinary Shares

02/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,254.43 (AUD)	609 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	614.78 (AUD)	59 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	62,299.76 (AUD)	5,956 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	62,551.26 (AUD)	6,003 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	624.60 (AUD)	60 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	642.32 (AUD)	62 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	642.94 (AUD)	62 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	65,091.88 (AUD)	6,283 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	657,518.12 (AUD)	63,467 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	657.92 (AUD)	64 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	69,554.48 (AUD)	6,766 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	7,539.60 (AUD)	732 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	7,604.24 (AUD)	734 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	7,709.38 (AUD)	742 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	71,018.01 (AUD)	6,783 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	71,286.30 (AUD)	6,921 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	72,883.20 (AUD)	7,008 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	754.09 (AUD)	73 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	78,119.88 (AUD)	7,526 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	79,921.40 (AUD)	7,670 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	793.44 (AUD)	76 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	8,625.61 (AUD)	827 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	8,746.40 (AUD)	841 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	87,673.02 (AUD)	8,422 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	87,682.40 (AUD)	8,431 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	9,138.56 (AUD)	872 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	9,238.10 (AUD)	887 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	9,364.68 (AUD)	897 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	9,507.96 (AUD)	924 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	9,543.82 (AUD)	923 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	9,640.80 (AUD)	927 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	90,046.50 (AUD)	8,675 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	91,087.50 (AUD)	8,750 Ordinary Shares

02/05/2021	Morgan Stanley Australia Securities Limited	Buy	925.20 (AUD)	90 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	969.14 (AUD)	94 Ordinary Shares
02/05/2021	Morgan Stanley Australia Securities Limited	Buy	99,320.00 (AUD)	9,550 Ordinary Shares
02/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,918 Swaps
02/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	107 Swaps
02/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	12,966 Swaps
02/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	16,740 Swaps
02/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,100 Swaps
02/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,300 Swaps
02/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,610 Swaps
02/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,076 Swaps
02/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,622 Swaps
02/08/2021	E*TRADE Securities LLC	Buyer may exercise	N/A	925 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,186.22 (AUD)	115 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,417.26 (AUD)	138 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,811.04 (AUD)	176 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	10,062.56 (AUD)	976 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	10,608.84 (AUD)	1,034 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	107,475.55 (AUD)	10,465 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	112,959.66 (AUD)	11,042 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	115,514.50 (AUD)	11,215 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	118,535.01 (AUD)	11,587 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	12,272.65 (AUD)	1,195 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	12,282.92 (AUD)	1,196 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	12,924.24 (AUD)	1,256 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	123.41 (AUD)	12 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	129,399.27 (AUD)	12,649 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	13,037.43 (AUD)	1,267 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	13,290.84 (AUD)	1,291 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	13,359.10 (AUD)	1,297 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	13,874.10 (AUD)	1,347 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	133.90 (AUD)	13 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	136,389.12 (AUD)	13,216 Ordinary Shares

02/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,983.93 (AUD)	1,459 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	15,292.03 (AUD)	1,489 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	15,450.84 (AUD)	1,503 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	15,549.60 (AUD)	1,520 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	15,918.63 (AUD)	1,547 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	17,633.60 (AUD)	1,712 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	17,685.10 (AUD)	1,717 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	17,929.09 (AUD)	1,739 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	175,862.20 (AUD)	17,074 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	19,069.40 (AUD)	1,855 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	19,846.75 (AUD)	1,925 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,005.08 (AUD)	196 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,379.30 (AUD)	231 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,847.56 (AUD)	277 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	20,350.10 (AUD)	1,970 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	20,467.48 (AUD)	1,991 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	20.62 (AUD)	2 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	21,672.00 (AUD)	2,100 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	23,692.89 (AUD)	2,307 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	23,720.90 (AUD)	2,303 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	23,942.40 (AUD)	2,320 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	24,225.60 (AUD)	2,352 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	243,156.87 (AUD)	23,769 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	27,052.41 (AUD)	2,629 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	28,101.99 (AUD)	2,731 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,107.58 (AUD)	302 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,333.36 (AUD)	323 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,375.12 (AUD)	328 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,714.69 (AUD)	361 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,974.49 (AUD)	387 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	30,202.64 (AUD)	2,938 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	30,840.00 (AUD)	3,000 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	31,600.59 (AUD)	3,071 Ordinary Shares

02/08/2021	Morgan Stanley Australia Securities Limited	Buy	31,929.68 (AUD)	3,106 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	34,124.76 (AUD)	3,326 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	34,972.56 (AUD)	3,402 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	36,212.02 (AUD)	3,526 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	393.30 (AUD)	38 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,048.75 (AUD)	395 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,647.15 (AUD)	449 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,842.72 (AUD)	472 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,970.07 (AUD)	483 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	41.16 (AUD)	4 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	410.60 (AUD)	40 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	43,804.86 (AUD)	4,282 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	44,481.56 (AUD)	4,327 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	46,150.65 (AUD)	4,485 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	46,891.53 (AUD)	4,557 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,016.10 (AUD)	487 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,135.00 (AUD)	500 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,160.56 (AUD)	502 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,176.38 (AUD)	506 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,417.28 (AUD)	528 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	502.98 (AUD)	49 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	514,313.25 (AUD)	50,275 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	52,312.94 (AUD)	5,074 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	53,393.73 (AUD)	5,199 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	53,707.50 (AUD)	5,250 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	56,953.26 (AUD)	5,551 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	57,047.76 (AUD)	5,544 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	57,912.03 (AUD)	5,661 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,037.25 (AUD)	589 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,180.00 (AUD)	600 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,206.10 (AUD)	604 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,237.55 (AUD)	605 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,777.40 (AUD)	658 Ordinary Shares

02/08/2021	Morgan Stanley Australia Securities Limited	Buy	615.60 (AUD)	60 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	616.20 (AUD)	60 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	618.90 (AUD)	60 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	62,172.18 (AUD)	6,042 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	68,124.20 (AUD)	6,614 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	690.10 (AUD)	67 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,240.90 (AUD)	703 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,681.96 (AUD)	748 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,835.60 (AUD)	760 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,928.25 (AUD)	775 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,020.87 (AUD)	781 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,162.32 (AUD)	794 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,456.30 (AUD)	821 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	851.58 (AUD)	83 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	86,149.20 (AUD)	8,364 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	88,187.21 (AUD)	8,537 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	88,607.52 (AUD)	8,586 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,488.44 (AUD)	923 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,572.64 (AUD)	924 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,667.90 (AUD)	935 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,788.04 (AUD)	954 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,878.40 (AUD)	960 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,907.20 (AUD)	960 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,974.25 (AUD)	975 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	936.84 (AUD)	91 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	98,588.49 (AUD)	9,581 Ordinary Shares
02/08/2021	Morgan Stanley Australia Securities Limited	Buy	99,783.32 (AUD)	9,716 Ordinary Shares
02/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,688 Swaps
02/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4 Swaps
02/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	513 Swaps
02/09/2021	Morgan Stanley & Co. International plc	Buy	11,147.00	1,000 Ordinary Shares
02/09/2021	Morgan Stanley & Co. International plc	Buy	17,966.61	1,623 Ordinary Shares
02/09/2021	Morgan Stanley & Co. International plc	Buy	80,002.89	7,227 Ordinary Shares

02/09/2021	Morgan Stanley & Co. International plc	er may exercise	N/A	27,626 Ordinary Shares
02/09/2021	Morgan Stanley & Co. LLC	Borrow	N/A	27,626 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,006.08 (AUD)	96 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,086,549.20 (AUD)	103,976 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,120.29 (AUD)	107 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,171.81 (AUD)	113 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,207.56 (AUD)	116 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,263.24 (AUD)	121 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,417.95 (AUD)	137 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,462.17 (AUD)	141 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,471.12 (AUD)	142 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,491.84 (AUD)	144 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,535.50 (AUD)	148 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,829.52 (AUD)	176 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,872.78 (AUD)	182 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	10,058.90 (AUD)	970 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	10,157.40 (AUD)	972 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	10,364.72 (AUD)	989 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	10,410.00 (AUD)	1,000 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	10,440.00 (AUD)	1,000 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	10,480.92 (AUD)	1,002 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	10,528.18 (AUD)	1,007 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	10,878.48 (AUD)	1,044 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	10.43 (AUD)	1 Ordinary Share
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	102,874.10 (AUD)	9,835 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	11,248.91 (AUD)	1,078 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	11,259.70 (AUD)	1,078 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	11,543.29 (AUD)	1,111 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	12,076.02 (AUD)	1,177 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	12,544.05 (AUD)	1,205 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	12,675.24 (AUD)	1,233 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	120,467.16 (AUD)	11,539 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	13,146.91 (AUD)	1,282 Ordinary Shares

02/09/2021	Morgan Stanley Australia Securities Limited	Buy	13,239.20 (AUD)	1,273 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	13,351.00 (AUD)	1,300 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	13,680.84 (AUD)	1,318 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	13,880.42 (AUD)	1,327 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	13,888.76 (AUD)	1,324 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	13,925.60 (AUD)	1,352 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	136,438.09 (AUD)	13,157 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	14,078.45 (AUD)	1,355 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	14,216.09 (AUD)	1,363 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	14,668.20 (AUD)	1,405 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	147,190.85 (AUD)	14,092 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	15,758.60 (AUD)	1,508 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	156,906.75 (AUD)	15,015 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	16,099.20 (AUD)	1,548 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	16,411.74 (AUD)	1,569 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	17,459.16 (AUD)	1,682 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	17,612.28 (AUD)	1,687 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	170,696.74 (AUD)	16,319 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	18,327.15 (AUD)	1,758 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	18,531.19 (AUD)	1,787 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	18,725.52 (AUD)	1,804 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	185.22 (AUD)	18 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	19,026.92 (AUD)	1,826 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	19,334.88 (AUD)	1,852 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	19,381.53 (AUD)	1,869 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	19,406.50 (AUD)	1,850 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	19,423.03 (AUD)	1,856 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	19,639.69 (AUD)	1,883 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	19,660.55 (AUD)	1,885 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,074.57 (AUD)	199 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,227.74 (AUD)	214 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,266.56 (AUD)	217 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,533.30 (AUD)	245 Ordinary Shares

02/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,534.49 (AUD)	243 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,560.25 (AUD)	245 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,577.44 (AUD)	247 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,632.46 (AUD)	253 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,649.22 (AUD)	254 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,722.20 (AUD)	260 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,853.28 (AUD)	272 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,947.92 (AUD)	284 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,967.80 (AUD)	284 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	20,840.00 (AUD)	2,000 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	20,860.00 (AUD)	2,000 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	20,870.00 (AUD)	2,000 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	21,300.30 (AUD)	2,070 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	22,476.98 (AUD)	2,154 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	222,570.40 (AUD)	21,401 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	24,287.40 (AUD)	2,358 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	27,067.98 (AUD)	2,589 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	27,206.46 (AUD)	2,601 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	27,813.87 (AUD)	2,703 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	271.05 (AUD)	26 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	28,783.08 (AUD)	2,757 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	28,849.38 (AUD)	2,766 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	28,971.03 (AUD)	2,783 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	29,751.15 (AUD)	2,847 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	297,074.46 (AUD)	28,401 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,010.56 (AUD)	294 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,185.92 (AUD)	304 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,376.96 (AUD)	323 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,518.58 (AUD)	338 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,718.80 (AUD)	360 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,727.32 (AUD)	356 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,727.32 (AUD)	356 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,765.60 (AUD)	360 Ordinary Shares

02/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,796.52 (AUD)	364 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,818.00 (AUD)	368 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,956.76 (AUD)	379 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,991.68 (AUD)	384 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,998.52 (AUD)	383 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	31,021.80 (AUD)	2,980 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	33,775.09 (AUD)	3,257 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	33,819.06 (AUD)	3,285 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	339,005.67 (AUD)	32,691 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	35,882.28 (AUD)	3,437 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	350.88 (AUD)	34 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	366.45 (AUD)	35 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	373,040.01 (AUD)	35,973 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	383.32 (AUD)	37 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	4,150.00 (AUD)	400 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	4,610.20 (AUD)	445 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	4,657.50 (AUD)	450 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	4,754.75 (AUD)	455 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	4,920.12 (AUD)	474 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	40,840.56 (AUD)	3,897 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	40,958.64 (AUD)	3,912 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	42,151.20 (AUD)	4,053 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	42,418.81 (AUD)	4,067 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	42,869.64 (AUD)	4,146 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	43,283.48 (AUD)	4,138 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	484,069.10 (AUD)	46,997 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	49,281.75 (AUD)	4,725 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	49,316.80 (AUD)	4,742 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,146.92 (AUD)	493 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,166.64 (AUD)	493 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,170.00 (AUD)	500 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,181.22 (AUD)	497 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,358.28 (AUD)	513 Ordinary Shares

02/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,574.70 (AUD)	535 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,741.42 (AUD)	551 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	51,954.82 (AUD)	4,967 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	51,959.88 (AUD)	4,977 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	51.75 (AUD)	5 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	517,000.00 (AUD)	50,000 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	53,795.78 (AUD)	5,143 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	564.30 (AUD)	54 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,491.40 (AUD)	620 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,515.49 (AUD)	628 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,587.53 (AUD)	643 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,624.80 (AUD)	637 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,688.65 (AUD)	645 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,734.55 (AUD)	646 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,824.49 (AUD)	654 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	60,462.71 (AUD)	5,797 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	60,840.79 (AUD)	5,867 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	64,321.81 (AUD)	6,167 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	64,400.75 (AUD)	6,283 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	64,573.60 (AUD)	6,209 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	649.14 (AUD)	62 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	66,691.90 (AUD)	6,382 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	690.36 (AUD)	66 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	694.79 (AUD)	67 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,123.00 (AUD)	680 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,252.00 (AUD)	700 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,280.00 (AUD)	700 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,280.16 (AUD)	697 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,287.00 (AUD)	700 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,556.08 (AUD)	729 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,675.20 (AUD)	738 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	72,172.48 (AUD)	6,943 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	73,297.44 (AUD)	7,144 Ordinary Shares

02/09/2021	Morgan Stanley Australia Securities Limited	Buy	74,590.26 (AUD)	7,131 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	754.56 (AUD)	72 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	77,319.55 (AUD)	7,399 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	78,385.45 (AUD)	7,501 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	785,348.04 (AUD)	75,357 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,026.64 (AUD)	767 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,182.20 (AUD)	780 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,335.11 (AUD)	798 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,788.45 (AUD)	841 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,823.00 (AUD)	850 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	81,854.46 (AUD)	7,818 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	9,309.44 (AUD)	896 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	9,423.00 (AUD)	900 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	9,788.32 (AUD)	934 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	9,793.77 (AUD)	939 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	93,621.55 (AUD)	8,959 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	95,256.06 (AUD)	9,098 Ordinary Shares
02/09/2021	Morgan Stanley Australia Securities Limited	Buy	98,279.79 (AUD)	9,551 Ordinary Shares
02/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,388 Swaps
02/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	14 Swaps
02/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	18 Swaps
02/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,562 Swaps
02/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,669 Swaps
02/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	849 Swaps
02/09/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	3,733.95 (AUD)	365 Ordinary Shares
02/10/2021	Morgan Stanley & Co. International plc	Buy	1,963.80	180 Ordinary Shares
02/10/2021	Morgan Stanley & Co. International plc	Buy	22,106.00	2,022 Ordinary Shares
02/10/2021	Morgan Stanley & Co. International plc	Buy	676.42	62 Ordinary Shares
02/10/2021	Morgan Stanley & Co. International plc	Buy	N/A	7,600 Swaps
02/10/2021	Morgan Stanley & Co. International plc	Buy	N/A	851 Swaps
02/10/2021	Morgan Stanley & Co. LLC	Borrow	N/A	247,627 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,030.00 (AUD)	100 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,111.24 (AUD)	109 Ordinary Shares

02/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,316.44 (AUD)	129 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,548.88 (AUD)	152 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,705.07 (AUD)	167 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,766.44 (AUD)	172 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,779.75 (AUD)	175 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,795.74 (AUD)	173 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,854.58 (AUD)	182 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,897.20 (AUD)	186 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	10,322.55 (AUD)	1,015 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	10,449.94 (AUD)	1,023 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	10,465.28 (AUD)	1,024 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	10,547.13 (AUD)	1,023 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	10,578.06 (AUD)	1,031 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	10,678.50 (AUD)	1,050 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	10,709.36 (AUD)	1,052 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	10,961.28 (AUD)	1,056 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	10.21 (AUD)	1 Ordinary Share
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	10.30 (AUD)	1 Ordinary Share
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	10.32 (AUD)	1 Ordinary Share
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	101.90 (AUD)	10 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	11,023.60 (AUD)	1,085 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	11,373.00 (AUD)	1,115 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	117,680.46 (AUD)	11,526 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	12,004.74 (AUD)	1,161 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	12,411.22 (AUD)	1,215 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	123,091.76 (AUD)	12,056 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	123.77 (AUD)	12 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	13,552.70 (AUD)	1,330 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	13,712.30 (AUD)	1,330 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	13,872.00 (AUD)	1,360 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	13,888.98 (AUD)	1,359 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	14,355.26 (AUD)	1,406 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	14,719.81 (AUD)	1,441 Ordinary Shares

02/10/2021	Morgan Stanley Australia Securities Limited	Buy	14,795.57 (AUD)	1,447 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	142,840.80 (AUD)	14,004 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	142.59 (AUD)	14 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	142.94 (AUD)	14 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	15,488.80 (AUD)	1,520 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	15,823.02 (AUD)	1,549 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	15,896.97 (AUD)	1,557 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	153.60 (AUD)	15 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	16,583.22 (AUD)	1,629 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	16,877.88 (AUD)	1,626 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	16,882.20 (AUD)	1,660 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	162.72 (AUD)	16 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	166,831.20 (AUD)	16,356 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	17,346.79 (AUD)	1,699 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	17,491.36 (AUD)	1,714 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	173.91 (AUD)	17 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	18,460.26 (AUD)	1,794 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	18,528.30 (AUD)	1,785 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	183.33 (AUD)	18 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	19,026.42 (AUD)	1,869 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	19,562.36 (AUD)	1,916 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,083.81 (AUD)	205 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,233.80 (AUD)	219 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,534.56 (AUD)	248 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,652.24 (AUD)	257 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,714.16 (AUD)	263 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,760.75 (AUD)	270 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,772.33 (AUD)	271 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,863.39 (AUD)	281 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	20,602.88 (AUD)	2,012 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	20.52 (AUD)	2 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	204,230.63 (AUD)	20,003 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	21,114.28 (AUD)	2,068 Ordinary Shares

02/10/2021	Morgan Stanley Australia Securities Limited	Buy	21,368.71 (AUD)	2,096 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	21,542.03 (AUD)	2,113 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	21,979.83 (AUD)	2,157 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	213.88 (AUD)	21 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	22,236.69 (AUD)	2,179 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	224.62 (AUD)	22 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	234.94 (AUD)	23 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	24,491.99 (AUD)	2,400 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	27,628.26 (AUD)	2,706 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	28,903.14 (AUD)	2,842 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	280,714.20 (AUD)	27,521 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	3,194.16 (AUD)	313 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	30,736.92 (AUD)	3,009 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	305.10 (AUD)	30 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	31,171.20 (AUD)	3,056 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	31,273.20 (AUD)	3,060 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	31,344.60 (AUD)	3,073 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	31,752.60 (AUD)	3,113 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	35,125.59 (AUD)	3,442 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	38,462.63 (AUD)	3,769 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	39,178.24 (AUD)	3,826 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	4,311.78 (AUD)	417 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	4,544.50 (AUD)	441 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	4,552.60 (AUD)	442 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	4,588.78 (AUD)	449 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	4,783.84 (AUD)	464 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	4,848.05 (AUD)	470 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	4,866.04 (AUD)	478 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	417.79 (AUD)	41 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	427.98 (AUD)	42 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	45,759.10 (AUD)	4,495 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	45,963.39 (AUD)	4,493 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	464.17 (AUD)	45 Ordinary Shares

02/10/2021	Morgan Stanley Australia Securities Limited	Buy	47,884.90 (AUD)	4,690 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	5,031.06 (AUD)	493 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	5,094.79 (AUD)	499 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	5,110.00 (AUD)	500 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	5,230.03 (AUD)	513 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	5,956.80 (AUD)	584 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	51,550.29 (AUD)	5,049 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	51,816.00 (AUD)	5,080 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	529.10 (AUD)	52 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	53,787.86 (AUD)	5,263 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	54,692.40 (AUD)	5,362 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	568.70 (AUD)	55 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	579.12 (AUD)	57 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	58,341.58 (AUD)	5,731 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	59,942.34 (AUD)	5,814 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	590.15 (AUD)	58 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	6,154.24 (AUD)	601 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	6,352.95 (AUD)	615 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	6,687.55 (AUD)	655 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	6,806.52 (AUD)	666 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	6,818.95 (AUD)	663 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	6,878.06 (AUD)	673 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	6,908.82 (AUD)	678 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	60,873.60 (AUD)	5,968 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	607.70 (AUD)	59 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	612.30 (AUD)	60 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	617.10 (AUD)	60 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	62,652.72 (AUD)	6,071 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	637,175.47 (AUD)	62,407 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	663.65 (AUD)	65 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	68,771.46 (AUD)	6,739 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	694.28 (AUD)	68 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	694.96 (AUD)	68 Ordinary Shares

02/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,113.12 (AUD)	696 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,174.44 (AUD)	702 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,254.72 (AUD)	704 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,257.97 (AUD)	705 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,465.60 (AUD)	733 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,483.93 (AUD)	733 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,546.23 (AUD)	733 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,548.00 (AUD)	740 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,586.95 (AUD)	742 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	72,012.00 (AUD)	7,060 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	73,726.81 (AUD)	7,151 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	77,558.00 (AUD)	7,600 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	78,070.80 (AUD)	7,654 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,140.14 (AUD)	793 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,273.16 (AUD)	804 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,286.43 (AUD)	812 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,398.71 (AUD)	823 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,423.25 (AUD)	825 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,664.04 (AUD)	849 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,782.56 (AUD)	856 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,783.27 (AUD)	859 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	856.38 (AUD)	84 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	89,402.16 (AUD)	8,663 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	9,046.06 (AUD)	886 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	9,203.22 (AUD)	897 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	9,370.68 (AUD)	916 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	9,645.25 (AUD)	941 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	9,868.11 (AUD)	959 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	9,883.28 (AUD)	968 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	906.91 (AUD)	89 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	91,922.40 (AUD)	9,012 Ordinary Shares
02/10/2021	Morgan Stanley Australia Securities Limited	Buy	960.68 (AUD)	94 Ordinary Shares
02/10/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,906 Swaps

02/10/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2 Swaps
02/10/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,426 Swaps
02/11/2021	Morgan Stanley & Co. International plc	Buy	1,079.00	100 Ordinary Shares
02/11/2021	Morgan Stanley & Co. International plc	Buy	2,905.20	269 Ordinary Shares
02/11/2021	Morgan Stanley & Co. International plc	Buy	N/A	9,540 Swaps
02/11/2021	Morgan Stanley AIP GP LP	Buy	34,542.52	3,151 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,009.00 (AUD)	100 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,142.43 (AUD)	113 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,177.40 (AUD)	116 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,391.04 (AUD)	138 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,496.28 (AUD)	148 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,715.30 (AUD)	170 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,718.70 (AUD)	170 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,851.96 (AUD)	183 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,974.92 (AUD)	194 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	10,085.07 (AUD)	1,001 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	10,271.26 (AUD)	1,021 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	10.05 (AUD)	1 Ordinary Share
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	10.06 (AUD)	1 Ordinary Share
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	10.08 (AUD)	1 Ordinary Share
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	10.14 (AUD)	1 Ordinary Share
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	11,382.25 (AUD)	1,132 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	12,589.92 (AUD)	1,249 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	13,263.12 (AUD)	1,308 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	13,283.40 (AUD)	1,310 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	130,529.40 (AUD)	12,988 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	15,940.08 (AUD)	1,572 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	151.20 (AUD)	15 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	17,095.05 (AUD)	1,701 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	19,162.08 (AUD)	1,901 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,096.64 (AUD)	208 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,156.04 (AUD)	214 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,225.47 (AUD)	221 Ordinary Shares

02/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,382.90 (AUD)	235 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,438.92 (AUD)	241 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,635.72 (AUD)	262 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,704.12 (AUD)	268 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,769.25 (AUD)	275 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,962.05 (AUD)	294 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	202.00 (AUD)	20 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	21,851.90 (AUD)	2,170 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	24,213.45 (AUD)	2,395 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	24,291.74 (AUD)	2,398 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	26,893.80 (AUD)	2,676 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	3,024.00 (AUD)	300 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	3,168.90 (AUD)	315 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	3,491.14 (AUD)	346 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	311.86 (AUD)	31 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	324.16 (AUD)	32 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	34,187.65 (AUD)	3,395 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	36,300.60 (AUD)	3,612 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	36,863.40 (AUD)	3,668 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,168.98 (AUD)	414 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,725.85 (AUD)	470 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,881.52 (AUD)	485 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	44,439.84 (AUD)	4,374 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	45,367.96 (AUD)	4,483 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	48,402.58 (AUD)	4,809 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	48,934.50 (AUD)	4,845 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	5,115.63 (AUD)	507 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	55,470.24 (AUD)	5,503 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	6,289.04 (AUD)	619 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	6,663.02 (AUD)	662 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	6,760.30 (AUD)	670 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	606.60 (AUD)	60 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	62,915.24 (AUD)	6,254 Ordinary Shares

02/11/2021	Morgan Stanley Australia Securities Limited	Buy	697.59 (AUD)	69 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	7,270.54 (AUD)	722 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	7,277.55 (AUD)	717 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	7,451.07 (AUD)	737 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	7,513.32 (AUD)	745 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	7,625.50 (AUD)	755 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	7,957.06 (AUD)	789 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	70,092.65 (AUD)	6,964 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	73,781.92 (AUD)	7,262 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	774.62 (AUD)	77 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	8,602.00 (AUD)	850 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	8,677.40 (AUD)	860 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	81,646.20 (AUD)	8,124 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	812.80 (AUD)	80 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	9,376.65 (AUD)	933 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	9,513.51 (AUD)	941 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	9,671.51 (AUD)	959 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	9,937.20 (AUD)	980 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	9,994.66 (AUD)	994 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	915.46 (AUD)	91 Ordinary Shares
02/11/2021	Morgan Stanley Australia Securities Limited	Buy	946.58 (AUD)	94 Ordinary Shares
02/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	103 Swaps
02/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	22,657 Swaps
02/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,807 Swaps
02/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,418 Swaps
02/12/2021	Morgan Stanley & Co. International plc	Buy	N/A	11,955 Swaps
02/12/2021	Morgan Stanley & Co. International plc	Buy	N/A	7,590 Swaps
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,316.04 (AUD)	132 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,683.36 (AUD)	168 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,821.82 (AUD)	182 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,998.00 (AUD)	200 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	104,858.88 (AUD)	10,528 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	12,394.74 (AUD)	1,237 Ordinary Shares

02/12/2021	Morgan Stanley Australia Securities Limited	Buy	13,013.00 (AUD)	1,300 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	14,056.00 (AUD)	1,400 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	14,278.10 (AUD)	1,420 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	14,420.24 (AUD)	1,432 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	15,965.88 (AUD)	1,603 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	16,060.05 (AUD)	1,602 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	18,797.52 (AUD)	1,876 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	19,700.88 (AUD)	1,978 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,290.80 (AUD)	230 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,440.20 (AUD)	245 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,977.02 (AUD)	298 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	26,483.64 (AUD)	2,659 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,013.01 (AUD)	301 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,048.18 (AUD)	303 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,067.68 (AUD)	308 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,480.76 (AUD)	346 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,615.41 (AUD)	361 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	33,760.98 (AUD)	3,366 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	35,901.66 (AUD)	3,583 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	38,694.60 (AUD)	3,885 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,020.00 (AUD)	400 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,171.64 (AUD)	418 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	40,900.86 (AUD)	4,086 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	40,963.20 (AUD)	4,080 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	47,491.12 (AUD)	4,742 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,516.50 (AUD)	550 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,745.32 (AUD)	578 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	50,100.00 (AUD)	5,000 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	560.00 (AUD)	56 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	6,041.82 (AUD)	606 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	6,326.32 (AUD)	632 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	6,472.57 (AUD)	645 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	75,725.88 (AUD)	7,603 Ordinary Shares

02/12/2021	Morgan Stanley Australia Securities Limited	Buy	777.66 (AUD)	78 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	8,906.64 (AUD)	888 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	827.51 (AUD)	83 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	9,094.24 (AUD)	904 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	953.28 (AUD)	96 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	99.60 (AUD)	10 Ordinary Shares
02/12/2021	Morgan Stanley Australia Securities Limited	Buy	997.00 (AUD)	100 Ordinary Shares
02/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,528 Swaps
02/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,750 Swaps
02/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	13,244 Swaps
02/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	14,493 Swaps
02/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,792 Swaps
02/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,738 Swaps
02/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	399 Swaps
02/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	45,520 Swaps
02/15/2021	Morgan Stanley & Co. International plc	Buy	N/A	193 Swaps
02/15/2021	Morgan Stanley & Co. International plc	Buy	N/A	3,000 Swaps
02/15/2021	Morgan Stanley & Co. International plc	Buy	N/A	86,425 Swaps
02/15/2021	Morgan Stanley & Co. International plc	Buy	N/A	9,063 Swaps
02/15/2021	Morgan Stanley & Co. International plc	Buyer may exercise	N/A	883 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,322.02 (AUD)	133 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,575,872.00 (AUD)	160,000 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,735.65 (AUD)	174 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,816.70 (AUD)	185 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	103,247.48 (AUD)	10,514 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	107,531.52 (AUD)	10,928 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	116,918.02 (AUD)	11,894 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	118.20 (AUD)	12 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	12,043.72 (AUD)	1,219 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	12,831.00 (AUD)	1,300 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	127,937.45 (AUD)	13,015 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	13,200.28 (AUD)	1,324 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	137.76 (AUD)	14 Ordinary Shares

02/15/2021	Morgan Stanley Australia Securities Limited	Buy	14,214.18 (AUD)	1,446 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	14,467.28 (AUD)	1,471 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	15,360.00 (AUD)	1,536 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	15,939.56 (AUD)	1,624 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	157.28 (AUD)	16 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	16,621.08 (AUD)	1,684 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	16,836.87 (AUD)	1,705 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	17,154.45 (AUD)	1,746 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	17,768.56 (AUD)	1,803 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	18,163.40 (AUD)	1,844 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	18,244.48 (AUD)	1,856 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	187.05 (AUD)	19 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	19,085.46 (AUD)	1,922 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	19,237.31 (AUD)	1,957 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	19,680.67 (AUD)	1,995 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	19,789.89 (AUD)	2,001 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	19,850.28 (AUD)	1,993 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	196.40 (AUD)	20 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,113.64 (AUD)	212 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,255.65 (AUD)	229 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,286.20 (AUD)	230 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,359.20 (AUD)	240 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,985.28 (AUD)	304 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	20,591.59 (AUD)	2,053 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	20,813.05 (AUD)	2,113 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	21,656.96 (AUD)	2,192 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	257,752.43 (AUD)	26,221 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	26,137.97 (AUD)	2,659 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	26,398.73 (AUD)	2,676 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,361.86 (AUD)	342 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,499.48 (AUD)	356 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	32,396.18 (AUD)	3,299 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	39,035.85 (AUD)	3,955 Ordinary Shares

02/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,782.10 (AUD)	485 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,841.26 (AUD)	493 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,919.82 (AUD)	501 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	43,655.03 (AUD)	4,441 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	49,429.54 (AUD)	5,031 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	49,848.60 (AUD)	5,020 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	5,317.90 (AUD)	535 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	5,613.11 (AUD)	563 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	57,604.56 (AUD)	5,772 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	58,568.40 (AUD)	5,940 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	588.60 (AUD)	60 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	594.60 (AUD)	60 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	595.20 (AUD)	60 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,645.37 (AUD)	675 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,821.91 (AUD)	687 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	61,801.21 (AUD)	6,287 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	66,405.34 (AUD)	6,711 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	66,468.78 (AUD)	6,687 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,582.70 (AUD)	764 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,586.64 (AUD)	771 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,646.66 (AUD)	772 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,704.31 (AUD)	779 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	8,019.60 (AUD)	815 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	8,136.76 (AUD)	819 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	8,280.02 (AUD)	833 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	8,680.88 (AUD)	884 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	8,796.90 (AUD)	885 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	9,393.78 (AUD)	946 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	9,611.08 (AUD)	964 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	9,712.04 (AUD)	983 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	9,885.00 (AUD)	1,000 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	903.44 (AUD)	92 Ordinary Shares
02/15/2021	Morgan Stanley Australia Securities Limited	Buy	973.63 (AUD)	98 Ordinary Shares

02/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	19,528 Swaps
02/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	746 Swaps
02/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	9,699 Swaps
02/16/2021	Morgan Stanley & Co. International plc	Borrow	N/A	514 Ordinary Shares
02/16/2021	Morgan Stanley & Co. International plc	Buy	105,341.37	9,781 Ordinary Shares
02/16/2021	Morgan Stanley & Co. International plc	Buy	162,713.39	15,297 Ordinary Shares
02/16/2021	Morgan Stanley & Co. International plc	Buy	5,557.32	516 Ordinary Shares
02/16/2021	Morgan Stanley & Co. International plc	Buy	N/A	11,800 Swaps
02/16/2021	Morgan Stanley & Co. International plc	Buy	N/A	14,013 Swaps
02/16/2021	Morgan Stanley & Co. International plc	Buy	N/A	391,032 Swaps
02/16/2021	Morgan Stanley & Co. International plc	Buy	N/A	65,071 Swaps
02/16/2021	Morgan Stanley & Co. International plc	er may exercise	N/A	450 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Borrow	N/A	269,000 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,045.80 (AUD)	105 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,298.46 (AUD)	134 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,360.80 (AUD)	140 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,367.58 (AUD)	138 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,402.56 (AUD)	144 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,476.59 (AUD)	149 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,480.50 (AUD)	150 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,521.33 (AUD)	157 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,559.01 (AUD)	157 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,615.40 (AUD)	164 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,668.03 (AUD)	169 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,731.73 (AUD)	173 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,731.84 (AUD)	176 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,795.52 (AUD)	181 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,946.36 (AUD)	197 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,973.94 (AUD)	197 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	10,070.10 (AUD)	1,005 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	10,130.30 (AUD)	1,010 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	10,209.28 (AUD)	1,024 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	10,315.27 (AUD)	1,043 Ordinary Shares

02/16/2021	Morgan Stanley Australia Securities Limited	Buy	10,827.20 (AUD)	1,072 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	11,117.73 (AUD)	1,131 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	11,300.80 (AUD)	1,120 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	11,375.10 (AUD)	1,149 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	11,832.25 (AUD)	1,175 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	112,138.00 (AUD)	11,350 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	115,245.90 (AUD)	11,641 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	118.44 (AUD)	12 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	12,053.60 (AUD)	1,235 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	12,073.36 (AUD)	1,222 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	12,144.11 (AUD)	1,243 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	12,570.19 (AUD)	1,271 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	12,610.00 (AUD)	1,300 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	123,018.00 (AUD)	12,180 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	128.18 (AUD)	13 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	13,287.20 (AUD)	1,360 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	13,426.80 (AUD)	1,340 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	14,360.28 (AUD)	1,452 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	15,057.90 (AUD)	1,521 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	15,203.87 (AUD)	1,553 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	15,467.96 (AUD)	1,564 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	15,628.68 (AUD)	1,566 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	15,706.24 (AUD)	1,552 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	150,568.02 (AUD)	14,967 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	16,576.04 (AUD)	1,651 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	16,609.06 (AUD)	1,651 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	16,746.60 (AUD)	1,695 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	16,909.62 (AUD)	1,729 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	17,345.25 (AUD)	1,779 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	17,708.10 (AUD)	1,762 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	17,838.30 (AUD)	1,839 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	17,866.40 (AUD)	1,840 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	170,589.00 (AUD)	16,890 Ordinary Shares

02/16/2021	Morgan Stanley Australia Securities Limited	Buy	174.42 (AUD)	18 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	18,779.45 (AUD)	1,895 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	183,355.40 (AUD)	18,154 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	19,395.68 (AUD)	1,928 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	19,656.00 (AUD)	1,950 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	19,740.00 (AUD)	2,000 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	195.00 (AUD)	20 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,029.39 (AUD)	209 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,251.50 (AUD)	228 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,252.30 (AUD)	223 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,326.45 (AUD)	238 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,419.20 (AUD)	240 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,457.35 (AUD)	245 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,530.08 (AUD)	252 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,547.71 (AUD)	253 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,628.60 (AUD)	260 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,646.56 (AUD)	272 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,655.03 (AUD)	269 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,715.34 (AUD)	274 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,760.48 (AUD)	284 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,764.66 (AUD)	274 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,790.00 (AUD)	279 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,817.10 (AUD)	286 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,929,500.00 (AUD)	300,000 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	20,087.57 (AUD)	2,027 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	20,512.59 (AUD)	2,037 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	20,685.98 (AUD)	2,126 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	21,874.32 (AUD)	2,214 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	22,635.18 (AUD)	2,259 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	22,740.60 (AUD)	2,265 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	23,171.26 (AUD)	2,356 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	23,619.60 (AUD)	2,430 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	23,983.25 (AUD)	2,425 Ordinary Shares

02/16/2021	Morgan Stanley Australia Securities Limited	Buy	24,114.44 (AUD)	2,426 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	24,245.74 (AUD)	2,459 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	246.75 (AUD)	25 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	25,290.40 (AUD)	2,504 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	25,710.30 (AUD)	2,597 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	25,907.22 (AUD)	2,649 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	26,046.48 (AUD)	2,647 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	26,776.03 (AUD)	2,717 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	26,830.37 (AUD)	2,717 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	26,926.07 (AUD)	2,735 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	27,093.15 (AUD)	2,745 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	27,290.25 (AUD)	2,799 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	27,529.48 (AUD)	2,812 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	27,670.50 (AUD)	2,795 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	28,030.80 (AUD)	2,840 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	28,167.88 (AUD)	2,851 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	29,046.88 (AUD)	2,896 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	29,369.34 (AUD)	3,003 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	29.13 (AUD)	3 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	29.22 (AUD)	3 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	293.40 (AUD)	30 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,009.00 (AUD)	300 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,129.60 (AUD)	320 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,276.00 (AUD)	336 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,313.15 (AUD)	335 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,323.04 (AUD)	336 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,352.40 (AUD)	340 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,480.41 (AUD)	347 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,608.76 (AUD)	366 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,696.99 (AUD)	374 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,879.30 (AUD)	386 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	30,017.39 (AUD)	3,029 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	30,250.22 (AUD)	3,022 Ordinary Shares

02/16/2021	Morgan Stanley Australia Securities Limited	Buy	31,776.10 (AUD)	3,226 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	319.77 (AUD)	33 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	32,097.96 (AUD)	3,282 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	33,396.70 (AUD)	3,370 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	33,752.07 (AUD)	3,399 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	34,167.92 (AUD)	3,508 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	34,863.45 (AUD)	3,469 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	35,040.00 (AUD)	3,504 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	35,653.28 (AUD)	3,653 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	353.50 (AUD)	35 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	36,619.53 (AUD)	3,651 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	36,684.44 (AUD)	3,713 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	362.97 (AUD)	37 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	37,792.17 (AUD)	3,783 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	37,908.08 (AUD)	3,892 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	38,468.43 (AUD)	3,843 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	38,613.84 (AUD)	3,846 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	39,866.40 (AUD)	3,955 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	397.70 (AUD)	41 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,056.00 (AUD)	416 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,144.98 (AUD)	417 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,181.40 (AUD)	414 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,225.65 (AUD)	429 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,919.34 (AUD)	503 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	41,491.44 (AUD)	4,104 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	42,953.13 (AUD)	4,257 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	43,480.05 (AUD)	4,335 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	43,965.74 (AUD)	4,459 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	44,035.16 (AUD)	4,457 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	44,879.58 (AUD)	4,479 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	44,951.74 (AUD)	4,559 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	45,156.93 (AUD)	4,641 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	46,320.94 (AUD)	4,717 Ordinary Shares

02/16/2021	Morgan Stanley Australia Securities Limited	Buy	47,937.76 (AUD)	4,852 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	48.65 (AUD)	5 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	49,700.00 (AUD)	5,000 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	5,097.62 (AUD)	517 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	5,287.36 (AUD)	533 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	5,293.92 (AUD)	538 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	5,305.30 (AUD)	530 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	5,589.12 (AUD)	568 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	5,871.69 (AUD)	594 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	5,957.82 (AUD)	612 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	50,226.84 (AUD)	5,094 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	51,962.06 (AUD)	5,254 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	52,884.25 (AUD)	5,315 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	53,631.00 (AUD)	5,310 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	54,489.50 (AUD)	5,395 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	54,685.28 (AUD)	5,603 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	55,149.42 (AUD)	5,639 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	55,205.98 (AUD)	5,582 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	55,283.65 (AUD)	5,545 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	55,706.89 (AUD)	5,521 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	55,790.08 (AUD)	5,624 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	56,277.20 (AUD)	5,572 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	56,512.80 (AUD)	5,640 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	577.31 (AUD)	59 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	58,410.34 (AUD)	5,906 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	59.04 (AUD)	6 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	6,162.00 (AUD)	632 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	6,178.95 (AUD)	621 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	6,505.92 (AUD)	648 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	60,781.76 (AUD)	6,152 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	61,785.75 (AUD)	6,337 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	64,801.49 (AUD)	6,539 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	65,862.10 (AUD)	6,521 Ordinary Shares

02/16/2021	Morgan Stanley Australia Securities Limited	Buy	655.26 (AUD)	67 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	66,199.00 (AUD)	6,755 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	67,295.76 (AUD)	6,888 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	68,674.20 (AUD)	6,895 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	7,070.94 (AUD)	723 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	7,201.92 (AUD)	726 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	7,260.84 (AUD)	747 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	7,577.46 (AUD)	774 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	70,669.20 (AUD)	7,160 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	716.40 (AUD)	72 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	72,791.25 (AUD)	7,375 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	76,426.84 (AUD)	7,658 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	78,352.98 (AUD)	7,851 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	81,334.08 (AUD)	8,199 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	83,234.09 (AUD)	8,399 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	830.45 (AUD)	85 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	86,502.70 (AUD)	8,782 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	872.08 (AUD)	88 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	88,252.41 (AUD)	9,033 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	88,375.00 (AUD)	8,750 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	9,133.11 (AUD)	931 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	9,346.89 (AUD)	947 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	9,620.37 (AUD)	963 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	9,800.00 (AUD)	1,000 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	9,810.00 (AUD)	1,000 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	9,827.30 (AUD)	973 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	9,828.90 (AUD)	1,005 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	94,475.90 (AUD)	9,670 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	94,871.70 (AUD)	9,583 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	96,091.40 (AUD)	9,514 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	97,200.00 (AUD)	10,000 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	975.00 (AUD)	100 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	988.00 (AUD)	100 Ordinary Shares

02/16/2021	Morgan Stanley Australia Securities Limited	Buy	989.00 (AUD)	100 Ordinary Shares
02/16/2021	Morgan Stanley Australia Securities Limited	Buy	99,688.64 (AUD)	10,214 Ordinary Shares
02/16/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,253 Swaps
02/16/2021	Morgan Stanley Capital Services LLC	Buy	N/A	100 Swaps
02/16/2021	Morgan Stanley Capital Services LLC	Buy	N/A	20,694 Swaps
02/16/2021	Morgan Stanley Capital Services LLC	Buy	N/A	49,299 Swaps
02/16/2021	Morgan Stanley Capital Services LLC	Buy	N/A	9,768 Swaps
02/17/2021	Morgan Stanley & Co. International plc	Buy	1,767.78	161 Ordinary Shares
02/17/2021	Morgan Stanley & Co. International plc	Buy	252.54	23 Ordinary Shares
02/17/2021	Morgan Stanley & Co. International plc	Buy	4,282.20	390 Ordinary Shares
02/17/2021	Morgan Stanley & Co. International plc	Buy	N/A	108,137 Swaps
02/17/2021	Morgan Stanley & Co. International plc	Buy	N/A	153,800 Swaps
02/17/2021	Morgan Stanley & Co. International plc	Buy	N/A	2,061 Swaps
02/17/2021	Morgan Stanley & Co. International plc	Buy	N/A	3,324 Swaps
02/17/2021	Morgan Stanley & Co. International plc	Buy	N/A	9,437 Swaps
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	1,570.00 (AUD)	157 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	1,602.72 (AUD)	159 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	1,892.55 (AUD)	185 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	1,919.00 (AUD)	190 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	1,984.00 (AUD)	200 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	10,413.52 (AUD)	1,054 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	10,446.94 (AUD)	1,051 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	103,566.33 (AUD)	10,367 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	11,083.02 (AUD)	1,093 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	11,427.78 (AUD)	1,127 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	12,084.00 (AUD)	1,200 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	12,204.36 (AUD)	1,218 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	12,226.56 (AUD)	1,194 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	13,157.25 (AUD)	1,325 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	13,912.08 (AUD)	1,372 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	130.26 (AUD)	13 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	131.95 (AUD)	13 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	14,138.95 (AUD)	1,421 Ordinary Shares

02/17/2021	Morgan Stanley Australia Securities Limited	Buy	14,834.13 (AUD)	1,468 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	15,732.50 (AUD)	1,550 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	153.75 (AUD)	15 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	16,585.20 (AUD)	1,626 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	161,171.70 (AUD)	16,085 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	165,565.40 (AUD)	16,540 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	17,261.52 (AUD)	1,704 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	17,272.71 (AUD)	1,729 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	173,092.36 (AUD)	17,206 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	174,712.20 (AUD)	17,230 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	179.82 (AUD)	18 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	18,228.21 (AUD)	1,821 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	19,165.35 (AUD)	1,907 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	19,203.49 (AUD)	1,907 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	19,212.48 (AUD)	1,906 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	19,347.87 (AUD)	1,929 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	19,453.33 (AUD)	1,963 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	19,582.20 (AUD)	1,935 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	19,673.28 (AUD)	1,944 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	198,147.39 (AUD)	19,677 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	2,293.83 (AUD)	231 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	2,669.78 (AUD)	262 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	2,790.36 (AUD)	276 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	2,866.88 (AUD)	289 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	2,988.00 (AUD)	300 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	20,931.20 (AUD)	2,110 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	202.40 (AUD)	20 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	21,092.00 (AUD)	2,123 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	23,273.25 (AUD)	2,325 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	24,802.46 (AUD)	2,434 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	24,963.12 (AUD)	2,457 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	25,552.40 (AUD)	2,540 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	25,719.84 (AUD)	2,544 Ordinary Shares

02/17/2021	Morgan Stanley Australia Securities Limited	Buy	25,897.80 (AUD)	2,539 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	25,922.00 (AUD)	2,600 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	26,173.20 (AUD)	2,566 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	26,646.62 (AUD)	2,662 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	27,650.00 (AUD)	2,765 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	294.64 (AUD)	29 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	3,171.20 (AUD)	320 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	3,300.00 (AUD)	330 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	3,433.12 (AUD)	344 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	3,607.95 (AUD)	359 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	3,685.16 (AUD)	362 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	3,689.28 (AUD)	366 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	3,733.95 (AUD)	365 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	3,863.86 (AUD)	386 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	3,883.62 (AUD)	383 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	3,915.60 (AUD)	390 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	3,948.12 (AUD)	396 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	308,130.00 (AUD)	30,813 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	31,768.24 (AUD)	3,196 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	32,669.14 (AUD)	3,206 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	35,063.74 (AUD)	3,482 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	355,396.86 (AUD)	35,049 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	36,473.52 (AUD)	3,662 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	36,880.31 (AUD)	3,677 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	37,781.07 (AUD)	3,737 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	38,329.50 (AUD)	3,795 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	38,778.21 (AUD)	3,813 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	39,607.80 (AUD)	3,945 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	4,184.13 (AUD)	422 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	4,319.55 (AUD)	435 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	4,320.56 (AUD)	424 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	4,435.55 (AUD)	437 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	4,486.30 (AUD)	442 Ordinary Shares

02/17/2021	Morgan Stanley Australia Securities Limited	Buy	4,522.44 (AUD)	446 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	4,575.30 (AUD)	453 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	4,782.66 (AUD)	474 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	40,622.20 (AUD)	4,022 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	40,814.10 (AUD)	4,041 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	403.20 (AUD)	40 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	407.60 (AUD)	40 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	41,505.28 (AUD)	4,184 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	416.76 (AUD)	41 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	42,083.46 (AUD)	4,138 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	478.93 (AUD)	47 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	48,635.47 (AUD)	4,849 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	48,647.10 (AUD)	4,855 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	49,574.46 (AUD)	4,889 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	5,070.00 (AUD)	500 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	5,308.74 (AUD)	522 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	5,436.12 (AUD)	534 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	5,479.02 (AUD)	549 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	51,847.04 (AUD)	5,216 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	6,390.64 (AUD)	629 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	6,653.20 (AUD)	663 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	6,722.37 (AUD)	661 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	61,978.55 (AUD)	6,229 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	63,645.12 (AUD)	6,314 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	67,013.76 (AUD)	6,688 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	67,098.88 (AUD)	6,764 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	68,822.91 (AUD)	6,903 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	688.62 (AUD)	69 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	7,261.38 (AUD)	714 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	7,290.72 (AUD)	732 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	7,833.36 (AUD)	771 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	70,311.45 (AUD)	7,095 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	74,086.08 (AUD)	7,328 Ordinary Shares

02/17/2021	Morgan Stanley Australia Securities Limited	Buy	76,794.10 (AUD)	7,718 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	793.16 (AUD)	79 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	8,067.78 (AUD)	798 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	8,127.90 (AUD)	821 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	8,247.33 (AUD)	819 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	8,990.00 (AUD)	899 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	81,254.25 (AUD)	8,085 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	82,605.60 (AUD)	8,344 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	88,175.88 (AUD)	8,853 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	89,530.58 (AUD)	8,971 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	9,910.00 (AUD)	1,000 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	90,094.89 (AUD)	9,073 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	90,666.59 (AUD)	9,149 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	93,559.84 (AUD)	9,328 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	99,386.10 (AUD)	10,039 Ordinary Shares
02/17/2021	Morgan Stanley Australia Securities Limited	Buy	998.00 (AUD)	100 Ordinary Shares
02/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,738 Swaps
02/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	11,555 Swaps
02/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	115 Swaps
02/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	16,760 Swaps
02/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	17,766 Swaps
02/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,658 Swaps
02/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	21,901 Swaps
02/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	22,117 Swaps
02/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3 Swaps
02/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	300 Swaps
02/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	43,306 Swaps
02/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	937 Swaps
02/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	97,564 Swaps
02/18/2021	Morgan Stanley & Co. International plc	Buy	N/A	13,295 Swaps
02/18/2021	Morgan Stanley & Co. International plc	Buy	N/A	35,494 Swaps
02/18/2021	Morgan Stanley & Co. International plc	Buy	N/A	37,767 Swaps
02/18/2021	Morgan Stanley & Co. International plc	Buyer may exercise	N/A	10,000 Ordinary Shares

02/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,062.88 (AUD)	104 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,160.35 (AUD)	115 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,224.00 (AUD)	120 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,272.24 (AUD)	124 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,281.42 (AUD)	126 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,439.61 (AUD)	141 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,453.37 (AUD)	142 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,524.27 (AUD)	149 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,588.75 (AUD)	155 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,632.96 (AUD)	162 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,768.92 (AUD)	173 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,790.25 (AUD)	175 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,798.72 (AUD)	176 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,923.24 (AUD)	188 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	10,291.90 (AUD)	1,019 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	10,373.42 (AUD)	1,019 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	10,378.29 (AUD)	1,014 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	10,856.84 (AUD)	1,076 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	10.08 (AUD)	1 Ordinary Share
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	105,089.47 (AUD)	10,313 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	106,219.58 (AUD)	10,522 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	107,147.85 (AUD)	10,515 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	11,319.21 (AUD)	1,113 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	11,357.85 (AUD)	1,119 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	11,594.80 (AUD)	1,148 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	11,871.22 (AUD)	1,161 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	113,403.60 (AUD)	11,118 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	116,147.40 (AUD)	11,387 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	12,407.12 (AUD)	1,226 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	125,590.23 (AUD)	12,447 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	13,239.60 (AUD)	1,298 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	132,305.25 (AUD)	13,035 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	14,119.00 (AUD)	1,400 Ordinary Shares

02/18/2021	Morgan Stanley Australia Securities Limited	Buy	14,486.32 (AUD)	1,435 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	14,817.60 (AUD)	1,470 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	142,858.32 (AUD)	13,992 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	15,109.16 (AUD)	1,493 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	15,463.50 (AUD)	1,525 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	159,514.26 (AUD)	15,654 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	16,596.80 (AUD)	1,640 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	16,601.46 (AUD)	1,626 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	17,307.68 (AUD)	1,696 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	17,658.08 (AUD)	1,738 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	173,009.76 (AUD)	16,912 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	173,529.16 (AUD)	16,996 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	176,019.06 (AUD)	17,223 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	18,113.15 (AUD)	1,768 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	18,343.26 (AUD)	1,809 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	18,786.79 (AUD)	1,861 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	18,819.00 (AUD)	1,845 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	19,456.40 (AUD)	1,915 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	19,552.15 (AUD)	1,915 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,098,636.97 (AUD)	205,888 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,160.64 (AUD)	211 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,228.60 (AUD)	220 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,679.97 (AUD)	263 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,845.38 (AUD)	282 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	20,797.80 (AUD)	2,039 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	20,848.80 (AUD)	2,040 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	20,868.64 (AUD)	2,032 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	20,929.30 (AUD)	2,062 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	203,524.87 (AUD)	19,973 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	204.80 (AUD)	20 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	205,868.30 (AUD)	20,383 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	21,266.53 (AUD)	2,087 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	21,518.88 (AUD)	2,118 Ordinary Shares

02/18/2021	Morgan Stanley Australia Securities Limited	Buy	21,634.99 (AUD)	2,119 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	214,744.06 (AUD)	21,074 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	22,181.34 (AUD)	2,194 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	222,131.70 (AUD)	21,735 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	227,375.75 (AUD)	22,183 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	23,086.27 (AUD)	2,279 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	23,189.18 (AUD)	2,269 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	23,930.40 (AUD)	2,360 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	232.07 (AUD)	23 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	234.37 (AUD)	23 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	24,197.70 (AUD)	2,370 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	24,719.28 (AUD)	2,433 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	240,691.44 (AUD)	23,528 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	25,112.27 (AUD)	2,479 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	25,561.98 (AUD)	2,511 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	26,026.56 (AUD)	2,582 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	26,424.84 (AUD)	2,606 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	26,633.70 (AUD)	2,637 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	27,076.92 (AUD)	2,652 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	272,472.60 (AUD)	26,713 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	295,732.65 (AUD)	28,965 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	3,147.32 (AUD)	311 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	3,254.94 (AUD)	321 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	3,339.60 (AUD)	330 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	3,716.73 (AUD)	366 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	3,781.14 (AUD)	374 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	30,957.50 (AUD)	3,050 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	30.27 (AUD)	3 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	31,446.60 (AUD)	3,083 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	31,477.68 (AUD)	3,068 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	31,884.51 (AUD)	3,129 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	32,398.99 (AUD)	3,211 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	324.80 (AUD)	32 Ordinary Shares

02/18/2021	Morgan Stanley Australia Securities Limited	Buy	34,727.00 (AUD)	3,388 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	35,481.30 (AUD)	3,513 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	36,062.41 (AUD)	3,539 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	36,377.88 (AUD)	3,556 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	36,545.52 (AUD)	3,597 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	364,903.90 (AUD)	35,810 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	368.64 (AUD)	36 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	39,576.42 (AUD)	3,903 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	4,110.25 (AUD)	401 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	4,165.60 (AUD)	410 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	4,501.94 (AUD)	439 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	4,556.16 (AUD)	448 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	4,680.93 (AUD)	463 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	4,726.80 (AUD)	468 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	4,903.35 (AUD)	485 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	4,978.74 (AUD)	491 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	40,547.79 (AUD)	3,987 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	406.00 (AUD)	40 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	41,168.32 (AUD)	4,064 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	42,876.54 (AUD)	4,179 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	43,753.71 (AUD)	4,277 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	433.44 (AUD)	43 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	44,014.19 (AUD)	4,360 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	44,766.48 (AUD)	4,376 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	44,794.26 (AUD)	4,383 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	45,460.10 (AUD)	4,501 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	45,758.79 (AUD)	4,473 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	48,720.09 (AUD)	4,819 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,004.22 (AUD)	494 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,075.00 (AUD)	500 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,076.85 (AUD)	497 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,155.92 (AUD)	504 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,629.54 (AUD)	553 Ordinary Shares

02/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,821.68 (AUD)	573 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,830.50 (AUD)	575 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,949.51 (AUD)	583 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	50.80 (AUD)	5 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	51,793.25 (AUD)	5,053 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	52,726.14 (AUD)	5,139 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	53,642.75 (AUD)	5,285 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	53,647.36 (AUD)	5,239 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	53,749.78 (AUD)	5,306 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	54,046.20 (AUD)	5,330 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	54,236.61 (AUD)	5,333 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	55,389.25 (AUD)	5,425 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	56,992.22 (AUD)	5,582 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	57,400.64 (AUD)	5,672 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	57,866.15 (AUD)	5,735 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,019.60 (AUD)	596 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,154.24 (AUD)	601 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,396.00 (AUD)	624 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,596.64 (AUD)	648 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,741.57 (AUD)	659 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,949.44 (AUD)	684 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	606.00 (AUD)	60 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	612.90 (AUD)	60 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	613.20 (AUD)	60 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	63,229.76 (AUD)	6,248 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	63,753.36 (AUD)	6,232 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	64,174.72 (AUD)	6,304 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	650.24 (AUD)	64 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	67,895.97 (AUD)	6,663 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	68,555.76 (AUD)	6,708 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	69,669.74 (AUD)	6,817 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,520.22 (AUD)	738 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,626.00 (AUD)	744 Ordinary Shares

02/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,836.18 (AUD)	766 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,837.60 (AUD)	776 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,854.60 (AUD)	780 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,865.55 (AUD)	770 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	70,676.48 (AUD)	6,902 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	70.70 (AUD)	7 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	72,730.10 (AUD)	7,201 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	74,098.08 (AUD)	7,351 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	755.16 (AUD)	74 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	76,139.14 (AUD)	7,546 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	765.00 (AUD)	75 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	768.00 (AUD)	75 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	78,346.24 (AUD)	7,651 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,370.55 (AUD)	830 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,380.29 (AUD)	822 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,500.76 (AUD)	833 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,551.20 (AUD)	840 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,732.17 (AUD)	865 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,859.45 (AUD)	869 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,943.96 (AUD)	876 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	830.66 (AUD)	82 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	89,005.98 (AUD)	8,709 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	9,405.28 (AUD)	928 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	9,434.15 (AUD)	935 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	9,598.98 (AUD)	942 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	9,625.86 (AUD)	954 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	9,834.39 (AUD)	967 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	9,883.80 (AUD)	969 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	90,205.44 (AUD)	8,896 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	90,313.97 (AUD)	8,863 Ordinary Shares
02/18/2021	Morgan Stanley Australia Securities Limited	Buy	95,531.25 (AUD)	9,375 Ordinary Shares
02/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1 Swap
02/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	100 Swaps

02/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	13,551 Swaps
02/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	144 Swaps
02/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	23,071 Swaps
02/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	235 Swaps
02/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,281 Swaps
02/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,792 Swaps
02/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	81,380 Swaps
02/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	90,664 Swaps
02/19/2021	Morgan Stanley & Co. International plc	Buy	131.99	12 Ordinary Shares
02/19/2021	Morgan Stanley & Co. International plc	Buy	22	2 Ordinary Shares
02/19/2021	Morgan Stanley & Co. International plc	Buy	43,920.44	3,932 Ordinary Shares
02/19/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,406 Swaps
02/19/2021	Morgan Stanley & Co. International plc	Buy	N/A	2,659 Swaps
02/19/2021	Morgan Stanley & Co. International plc	Buy	N/A	31,947 Swaps
02/19/2021	Morgan Stanley & Co. International plc	Buy	N/A	87,073 Swaps
02/19/2021	Morgan Stanley & Co. International plc	Buy	N/A	93,000 Swaps
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,034.24 (AUD)	101 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,058.48 (AUD)	101 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,114.94 (AUD)	107 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,122.43 (AUD)	107 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,155.84 (AUD)	112 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,172.94 (AUD)	113 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,208.72 (AUD)	116 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,242.00 (AUD)	120 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,314.18 (AUD)	126 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,329.30 (AUD)	126 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,542.15 (AUD)	149 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,629.05 (AUD)	155 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,752.75 (AUD)	171 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,821.69 (AUD)	173 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	10,155.80 (AUD)	986 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	10,370.00 (AUD)	1,000 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	10,687.15 (AUD)	1,013 Ordinary Shares

02/19/2021	Morgan Stanley Australia Securities Limited	Buy	10,712.21 (AUD)	1,037 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	10,722.30 (AUD)	1,030 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	10,886.82 (AUD)	1,058 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	100,411.74 (AUD)	9,711 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	103,962.69 (AUD)	9,873 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	103,972.31 (AUD)	9,888 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	105,701.75 (AUD)	10,115 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	109,482.30 (AUD)	10,578 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	11,012.94 (AUD)	1,062 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	11,340.30 (AUD)	1,101 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	11,346.90 (AUD)	1,090 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	11,497.29 (AUD)	1,113 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	119,645.84 (AUD)	11,384 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	12,055.50 (AUD)	1,175 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	12,155.49 (AUD)	1,179 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	12,267.71 (AUD)	1,183 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	121,157.79 (AUD)	11,661 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	122,338.75 (AUD)	11,769 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	125,676.96 (AUD)	12,178 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	126,174.09 (AUD)	11,937 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	127,730.45 (AUD)	12,365 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	129,139.75 (AUD)	12,599 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	13,339.64 (AUD)	1,297 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	13,494.00 (AUD)	1,300 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	13,559.00 (AUD)	1,300 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	13,657.92 (AUD)	1,312 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	13,966.01 (AUD)	1,332 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	13,992.74 (AUD)	1,350 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	131,485.45 (AUD)	12,655 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	133.90 (AUD)	13 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	134,878.50 (AUD)	13,095 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	14,054.72 (AUD)	1,336 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	14,224.12 (AUD)	1,371 Ordinary Shares

02/19/2021	Morgan Stanley Australia Securities Limited	Buy	14,362.38 (AUD)	1,387 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	14,474.60 (AUD)	1,372 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	14,833.50 (AUD)	1,450 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	15,949.35 (AUD)	1,541 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	16,684.50 (AUD)	1,589 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	17,640.04 (AUD)	1,706 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	17,669.28 (AUD)	1,686 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	17,870.50 (AUD)	1,735 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	173,659.20 (AUD)	16,698 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	173,859.00 (AUD)	16,558 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	174,366.45 (AUD)	16,847 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	174,409.96 (AUD)	16,738 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	18,098.22 (AUD)	1,722 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	18,271.94 (AUD)	1,762 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	18,666.72 (AUD)	1,788 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	18,701.28 (AUD)	1,776 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	183,110.40 (AUD)	17,340 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	185,556.80 (AUD)	17,842 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	192,530.70 (AUD)	18,602 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	199,475.28 (AUD)	19,329 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,050.16 (AUD)	196 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,054.00 (AUD)	200 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,103.24 (AUD)	204 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,429.04 (AUD)	232 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,455.75 (AUD)	235 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,474.28 (AUD)	237 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,608.43 (AUD)	253 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,672.80 (AUD)	260 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,729.16 (AUD)	266 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,825.55 (AUD)	273 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,890.44 (AUD)	279 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,934.40 (AUD)	280 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	20,108.76 (AUD)	1,941 Ordinary Shares

02/19/2021	Morgan Stanley Australia Securities Limited	Buy	20,398.24 (AUD)	1,928 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	20,680.00 (AUD)	2,000 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	20,810.00 (AUD)	2,000 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	20,954.25 (AUD)	2,010 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	21,393.40 (AUD)	2,065 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	21,609.76 (AUD)	2,062 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	21,857.76 (AUD)	2,118 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	21.14 (AUD)	2 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	22,134.06 (AUD)	2,106 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	22,295.10 (AUD)	2,151 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	23,063.47 (AUD)	2,237 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	230,255.48 (AUD)	22,204 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	24,511.76 (AUD)	2,366 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	25,093.98 (AUD)	2,447 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	25,937.10 (AUD)	2,506 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	26,099.98 (AUD)	2,506 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	26,295.66 (AUD)	2,526 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	26,884.00 (AUD)	2,585 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	27,230.58 (AUD)	2,586 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	28,318.08 (AUD)	2,752 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	28,488.28 (AUD)	2,734 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	281,006.99 (AUD)	27,203 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,070.95 (AUD)	295 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,073.90 (AUD)	295 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,129.00 (AUD)	300 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,429.90 (AUD)	333 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,497.40 (AUD)	335 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,518.82 (AUD)	339 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,589.71 (AUD)	347 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,610.53 (AUD)	347 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,746.16 (AUD)	363 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,975.54 (AUD)	383 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,998.45 (AUD)	379 Ordinary Shares

02/19/2021	Morgan Stanley Australia Securities Limited	Buy	31,002.17 (AUD)	3,007 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	31,248.28 (AUD)	2,996 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	31,929.92 (AUD)	3,088 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	31.63 (AUD)	3 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	310.04 (AUD)	30 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	32,700.54 (AUD)	3,161 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	32,758.32 (AUD)	3,108 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	32,854.26 (AUD)	3,153 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	33,135.60 (AUD)	3,180 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	34,913.33 (AUD)	3,388 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	35,273.88 (AUD)	3,438 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	35,848.15 (AUD)	3,406 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	359.45 (AUD)	35 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	36,658.88 (AUD)	3,488 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	37,294.40 (AUD)	3,586 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	372.24 (AUD)	36 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	38,490.31 (AUD)	3,664 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	383,033.20 (AUD)	36,410 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	39,545.73 (AUD)	3,819 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	39,966.77 (AUD)	3,869 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	4,002.81 (AUD)	389 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	4,155.47 (AUD)	407 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	4,253.40 (AUD)	417 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	4,564.35 (AUD)	441 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	4,638.21 (AUD)	443 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	4,735.70 (AUD)	460 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	4,849.79 (AUD)	467 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	4,950.75 (AUD)	483 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	4,956.00 (AUD)	472 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	40,441.50 (AUD)	3,870 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	41,640.00 (AUD)	4,000 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	41,840.00 (AUD)	4,000 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	41,919.14 (AUD)	4,058 Ordinary Shares

02/19/2021	Morgan Stanley Australia Securities Limited	Buy	417.80 (AUD)	40 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	44,602.86 (AUD)	4,297 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	45,223.50 (AUD)	4,380 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	45,889.68 (AUD)	4,404 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	458,192.80 (AUD)	44,057 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	47,534.25 (AUD)	4,575 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	471,659.10 (AUD)	45,615 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	48,632.40 (AUD)	4,740 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	48,815.14 (AUD)	4,721 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	5,022.80 (AUD)	486 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	5,423.51 (AUD)	523 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	5,682.76 (AUD)	548 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	5,900.55 (AUD)	566 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	501,259.59 (AUD)	47,603 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	503.52 (AUD)	48 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	52,766.88 (AUD)	5,064 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	52,786.80 (AUD)	5,115 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	53,193.00 (AUD)	5,215 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	53,352.65 (AUD)	5,195 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	53,386.53 (AUD)	5,099 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	53,529.52 (AUD)	5,192 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	54,277.36 (AUD)	5,224 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	57,816.60 (AUD)	5,570 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	573.44 (AUD)	56 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	58,135.58 (AUD)	5,542 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	58,969.02 (AUD)	5,703 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,469.71 (AUD)	626 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,489.45 (AUD)	627 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,553.84 (AUD)	632 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,738.60 (AUD)	660 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,764.50 (AUD)	652 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,771.02 (AUD)	652 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,909.00 (AUD)	658 Ordinary Shares

02/19/2021	Morgan Stanley Australia Securities Limited	Buy	60,414.95 (AUD)	5,857 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	606,596.82 (AUD)	58,439 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	61,061.84 (AUD)	5,894 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	61,684.50 (AUD)	6,018 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	62,436.48 (AUD)	5,952 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	63.20 (AUD)	6 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	65,755.48 (AUD)	6,434 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	66,982.14 (AUD)	6,453 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	67,016.25 (AUD)	6,475 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	681.78 (AUD)	66 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	685,262.06 (AUD)	65,954 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	7,111.52 (AUD)	676 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	7,456.80 (AUD)	717 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	7,487.58 (AUD)	721 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	7,494.14 (AUD)	734 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	7,536.64 (AUD)	736 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	7,623.00 (AUD)	726 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	7,771.91 (AUD)	752 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	7,918.17 (AUD)	771 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	715.53 (AUD)	69 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	72,387.90 (AUD)	6,994 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	733.60 (AUD)	70 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	76,503.57 (AUD)	7,293 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	77,732.50 (AUD)	7,375 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	77,995.15 (AUD)	7,565 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	78,036.39 (AUD)	7,569 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	798.49 (AUD)	77 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,008.32 (AUD)	776 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,045.83 (AUD)	777 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,181.81 (AUD)	777 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,229.70 (AUD)	799 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,252.64 (AUD)	792 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,258.31 (AUD)	801 Ordinary Shares

02/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,442.54 (AUD)	801 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,482.20 (AUD)	804 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,523.61 (AUD)	811 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,587.66 (AUD)	821 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,918.91 (AUD)	847 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	808.08 (AUD)	78 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	81,245.96 (AUD)	7,723 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	82,458.45 (AUD)	7,967 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	84,021.75 (AUD)	8,025 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	84,979.81 (AUD)	8,179 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	85,806.36 (AUD)	8,219 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	85,904.28 (AUD)	8,316 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	871,066.35 (AUD)	84,161 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	9,073.85 (AUD)	865 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	9,103.36 (AUD)	889 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	9,151.64 (AUD)	872 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	9,154.21 (AUD)	871 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	9,184.76 (AUD)	884 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	9,307.00 (AUD)	908 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	9,733.50 (AUD)	927 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	9,802.32 (AUD)	934 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	9,879.08 (AUD)	961 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	9,960.65 (AUD)	955 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	92,946.00 (AUD)	8,852 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	923.82 (AUD)	89 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	94,567.55 (AUD)	8,968 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	965.34 (AUD)	93 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	978.50 (AUD)	95 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	98,021.14 (AUD)	9,398 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	980.22 (AUD)	93 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	983.01 (AUD)	93 Ordinary Shares
02/19/2021	Morgan Stanley Australia Securities Limited	Buy	99,781.90 (AUD)	9,458 Ordinary Shares
02/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,846 Swaps

02/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	13,207 Swaps
02/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	18,355 Swaps
02/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	228 Swaps
02/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,614 Swaps
02/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	419 Swaps
02/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,060 Swaps
02/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,956 Swaps
02/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	95,834 Swaps
02/22/2021	Morgan Stanley & Co. International plc	Buy	48,739.32	4,298 Ordinary Shares
02/22/2021	Morgan Stanley & Co. International plc	Buy	805.14	71 Ordinary Shares
02/22/2021	Morgan Stanley & Co. International plc	Buy	N/A	14,258 Swaps
02/22/2021	Morgan Stanley & Co. International plc	Buy	N/A	2,659 Swaps
02/22/2021	Morgan Stanley & Co. International plc	Buy	N/A	20,839 Swaps
02/22/2021	Morgan Stanley & Co. International plc	Buy	N/A	4,707 Swaps
02/22/2021	Morgan Stanley & Co. International plc	Buy	N/A	54,486 Swaps
02/22/2021	Morgan Stanley & Co. International plc	Buy	N/A	56,339 Swaps
02/22/2021	Morgan Stanley & Co. International plc	Buy	N/A	92,000 Swaps
02/22/2021	Morgan Stanley & Co. International plc	der may exercise	N/A	1,000 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,037.52 (AUD)	99 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,099.35 (AUD)	105 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,137.96 (AUD)	109 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,139.05 (AUD)	109 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,185.60 (AUD)	114 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,332.48 (AUD)	128 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,372.80 (AUD)	132 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,601.91 (AUD)	153 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,741.81 (AUD)	167 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,953.21 (AUD)	187 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	10,129.32 (AUD)	967 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	10,460.88 (AUD)	1,002 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	10,492.27 (AUD)	995 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	10,543.27 (AUD)	997 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	104.40 (AUD)	10 Ordinary Shares

02/22/2021	Morgan Stanley Australia Securities Limited	Buy	11,193.00 (AUD)	1,066 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	11,394.24 (AUD)	1,079 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	11,493.26 (AUD)	1,103 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	11,835.72 (AUD)	1,124 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	111,796.48 (AUD)	10,688 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	118,799.25 (AUD)	11,325 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	12,950.12 (AUD)	1,231 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	126,220.82 (AUD)	12,067 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	14,310.27 (AUD)	1,359 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	14,857.50 (AUD)	1,415 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	147.14 (AUD)	14 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	15,582.00 (AUD)	1,484 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	16,155.87 (AUD)	1,535 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	161,866.20 (AUD)	15,460 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	17,133.65 (AUD)	1,631 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	17,500.86 (AUD)	1,662 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	17,690.40 (AUD)	1,680 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	17,785.17 (AUD)	1,689 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	170,038.44 (AUD)	16,148 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	18,514.20 (AUD)	1,770 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	19,154.40 (AUD)	1,840 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	19,326.56 (AUD)	1,838 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	19,687.80 (AUD)	1,884 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,017.60 (AUD)	194 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,074.41 (AUD)	197 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,088.00 (AUD)	200 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,179.87 (AUD)	209 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,359.44 (AUD)	226 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,394.30 (AUD)	230 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,405.80 (AUD)	230 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,554.68 (AUD)	244 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,589.65 (AUD)	245 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,602.50 (AUD)	250 Ordinary Shares

02/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,716.74 (AUD)	258 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,719.60 (AUD)	260 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,808.84 (AUD)	267 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,821.11 (AUD)	271 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,823.82 (AUD)	271 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,858.31 (AUD)	273 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,868.25 (AUD)	275 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,900.76 (AUD)	276 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	21,871.80 (AUD)	2,095 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	211.20 (AUD)	20 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	22,439.43 (AUD)	2,131 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	223,478.19 (AUD)	21,223 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	231,492.72 (AUD)	22,089 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	24,285.80 (AUD)	2,324 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	24,392.72 (AUD)	2,332 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	24,630.82 (AUD)	2,338 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	241.27 (AUD)	23 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	251.28 (AUD)	24 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	26,269.23 (AUD)	2,509 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	261.75 (AUD)	25 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	27,572.56 (AUD)	2,636 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	27,583.36 (AUD)	2,632 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	281.34 (AUD)	27 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,004.43 (AUD)	286 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,154.48 (AUD)	301 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,307.50 (AUD)	315 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,499.28 (AUD)	332 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,625.76 (AUD)	344 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,633.09 (AUD)	347 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,654.03 (AUD)	349 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,918.75 (AUD)	375 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	30,184.72 (AUD)	2,872 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	31,330.31 (AUD)	2,981 Ordinary Shares

02/22/2021	Morgan Stanley Australia Securities Limited	Buy	31,389.06 (AUD)	2,998 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	31.44 (AUD)	3 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	32,985.77 (AUD)	3,143 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	33,587.06 (AUD)	3,211 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	34,107.48 (AUD)	3,267 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	35,485.56 (AUD)	3,399 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	35,559.81 (AUD)	3,377 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	36,025.60 (AUD)	3,464 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	36,959.10 (AUD)	3,530 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	363.65 (AUD)	35 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	37,704.04 (AUD)	3,596 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	375.84 (AUD)	36 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	39,211.62 (AUD)	3,738 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	39,285.72 (AUD)	3,763 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	398.05 (AUD)	38 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,049.28 (AUD)	384 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,117.23 (AUD)	391 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,538.76 (AUD)	436 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,551.84 (AUD)	436 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,609.50 (AUD)	439 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,615.60 (AUD)	440 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,650.25 (AUD)	445 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,684.56 (AUD)	447 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,773.60 (AUD)	459 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	40,410.36 (AUD)	3,834 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	42,158.06 (AUD)	4,042 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	42.14 (AUD)	4 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	43,586.40 (AUD)	4,191 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	45,258.95 (AUD)	4,331 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	45,543.34 (AUD)	4,321 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	45,973.77 (AUD)	4,391 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	47,163.87 (AUD)	4,479 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	49,213.50 (AUD)	4,667 Ordinary Shares

02/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,175.76 (AUD)	496 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,229.00 (AUD)	498 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,241.99 (AUD)	499 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,334.00 (AUD)	508 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,611.34 (AUD)	538 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,738.85 (AUD)	545 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,789.91 (AUD)	553 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,844.15 (AUD)	555 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,900.24 (AUD)	563 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	52,176.15 (AUD)	4,955 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	523.25 (AUD)	50 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	53,595.90 (AUD)	5,085 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	54,148.50 (AUD)	5,157 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	54,544.50 (AUD)	5,175 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	542.88 (AUD)	52 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	57,461.84 (AUD)	5,483 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	58,175.15 (AUD)	5,567 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,360.51 (AUD)	611 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,629.40 (AUD)	635 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,736.24 (AUD)	644 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	60,794.48 (AUD)	5,801 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	626.40 (AUD)	60 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	632.40 (AUD)	60 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	633.00 (AUD)	60 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	67,408.74 (AUD)	6,426 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	7,021.60 (AUD)	670 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	7,101.73 (AUD)	677 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	7,164.90 (AUD)	684 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	7,268.95 (AUD)	689 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	7,332.25 (AUD)	695 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	7,339.41 (AUD)	697 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	7,806.43 (AUD)	741 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	7,882.50 (AUD)	750 Ordinary Shares

02/22/2021	Morgan Stanley Australia Securities Limited	Buy	73.08 (AUD)	7 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	735.70 (AUD)	70 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	744.08 (AUD)	71 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	79,469.91 (AUD)	7,547 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,147.42 (AUD)	773 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,165.35 (AUD)	781 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,195.40 (AUD)	785 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,221.50 (AUD)	783 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,268.72 (AUD)	789 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,598.12 (AUD)	822 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,601.80 (AUD)	820 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,676.21 (AUD)	822 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,694.25 (AUD)	830 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,715.30 (AUD)	834 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,788.45 (AUD)	841 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	804.65 (AUD)	77 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	83,265.00 (AUD)	7,930 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	83.60 (AUD)	8 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	846.45 (AUD)	81 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	848.88 (AUD)	81 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	85,916.16 (AUD)	8,136 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	864.03 (AUD)	83 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	9,231.20 (AUD)	880 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	9,563.04 (AUD)	916 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	9,881.58 (AUD)	942 Ordinary Shares
02/22/2021	Morgan Stanley Australia Securities Limited	Buy	908.71 (AUD)	87 Ordinary Shares
02/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	15,852 Swaps
02/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,913 Swaps
02/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	200 Swaps
02/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	200 Swaps
02/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	218,537 Swaps
02/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	26,223 Swaps
02/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	37,126 Swaps

02/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,931 Swaps
02/23/2021	Morgan Stanley & Co. International plc	Buy	80,408.47	7,097 Ordinary Shares
02/23/2021	Morgan Stanley & Co. International plc	Buy	N/A	12,244 Swaps
02/23/2021	Morgan Stanley & Co. International plc	Buy	N/A	3,950 Swaps
02/23/2021	Morgan Stanley & Co. International plc	Buy	N/A	50,400 Swaps
02/23/2021	Morgan Stanley & Co. International plc	Buy	N/A	60,880 Swaps
02/23/2021	Morgan Stanley & Co. International plc	Buy	N/A	64,323 Swaps
02/23/2021	Morgan Stanley & Co. International plc	Buy	N/A	91,000 Swaps
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,002.98 (AUD)	97 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,012.68 (AUD)	97 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,043.33 (AUD)	101 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,044.00 (AUD)	100 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,180.48 (AUD)	112 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,248.31 (AUD)	119 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,274.90 (AUD)	122 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,311.66 (AUD)	126 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,349.12 (AUD)	128 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,539.20 (AUD)	148 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,566.00 (AUD)	150 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,573.50 (AUD)	150 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,716.44 (AUD)	166 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,772.81 (AUD)	169 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,818.23 (AUD)	173 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,825.12 (AUD)	176 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	10,206.77 (AUD)	973 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	10,782.72 (AUD)	1,024 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	10.41 (AUD)	1 Ordinary Share
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	10.42 (AUD)	1 Ordinary Share
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	109,987.60 (AUD)	10,495 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	115.55 (AUD)	11 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	115.83 (AUD)	11 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	12,345.44 (AUD)	1,178 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	12,772.41 (AUD)	1,217 Ordinary Shares

02/23/2021	Morgan Stanley Australia Securities Limited	Buy	12,816.64 (AUD)	1,216 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	126.24 (AUD)	12 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	13,055.32 (AUD)	1,241 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	13,264.66 (AUD)	1,273 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	13,570.80 (AUD)	1,290 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	13,673.82 (AUD)	1,306 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	13,913.62 (AUD)	1,334 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	130,631.97 (AUD)	12,453 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	15,332.24 (AUD)	1,463 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	15,958.17 (AUD)	1,522 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	153,999.94 (AUD)	14,611 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	17,410.60 (AUD)	1,655 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	17,758.44 (AUD)	1,701 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	179.01 (AUD)	17 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	19,254.33 (AUD)	1,839 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	19,554.21 (AUD)	1,857 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	19,621.84 (AUD)	1,894 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	19,937.47 (AUD)	1,897 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	199.31 (AUD)	19 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,041.65 (AUD)	195 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,084.64 (AUD)	202 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,154.88 (AUD)	208 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,236.30 (AUD)	214 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,309.35 (AUD)	219 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,404.71 (AUD)	231 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,417.44 (AUD)	232 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,442.60 (AUD)	236 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,478.00 (AUD)	236 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,714.32 (AUD)	259 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,745.60 (AUD)	264 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,806.30 (AUD)	266 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,944.88 (AUD)	281 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	20,619.20 (AUD)	1,960 Ordinary Shares

02/23/2021	Morgan Stanley Australia Securities Limited	Buy	20,690.02 (AUD)	1,963 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	22,511.54 (AUD)	2,146 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	248.40 (AUD)	24 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	25,150.56 (AUD)	2,416 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	25,819.50 (AUD)	2,459 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	26,019.00 (AUD)	2,478 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	261.25 (AUD)	25 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	279.45 (AUD)	27 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	3,484.32 (AUD)	336 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	3,563.85 (AUD)	345 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	3,836.15 (AUD)	365 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	3,855.40 (AUD)	370 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	31.17 (AUD)	3 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	316.20 (AUD)	30 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	357.51 (AUD)	34 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	374.76 (AUD)	36 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	383.32 (AUD)	37 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	39,109.94 (AUD)	3,739 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	4,286.73 (AUD)	411 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	4,317.55 (AUD)	411 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	4,361.65 (AUD)	415 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	4,771.08 (AUD)	457 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	4,810.32 (AUD)	459 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	41,376.22 (AUD)	3,950 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	43,625.06 (AUD)	4,139 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	5,137.85 (AUD)	487 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	51,618.07 (AUD)	4,949 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	52,993.44 (AUD)	5,076 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	523.00 (AUD)	50 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	558.09 (AUD)	53 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	58,802.66 (AUD)	5,579 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	586.60 (AUD)	56 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	6,052.73 (AUD)	577 Ordinary Shares

02/23/2021	Morgan Stanley Australia Securities Limited	Buy	6,073.71 (AUD)	579 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	6,162.24 (AUD)	588 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	6,214.34 (AUD)	601 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	642.94 (AUD)	61 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	646.35 (AUD)	62 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	646.66 (AUD)	62 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	67,127.37 (AUD)	6,387 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	695.64 (AUD)	66 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	7,042.56 (AUD)	672 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	7,989.32 (AUD)	758 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	70,403.58 (AUD)	6,686 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	75,455.86 (AUD)	7,159 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	8,281.75 (AUD)	785 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	8,449.29 (AUD)	807 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	9,058.15 (AUD)	859 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	9,211.96 (AUD)	874 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	9,445.41 (AUD)	897 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	9,624.42 (AUD)	914 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	9,678.93 (AUD)	917 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	9,707.34 (AUD)	921 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	9,761.31 (AUD)	927 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	99,036.00 (AUD)	9,432 Ordinary Shares
02/23/2021	Morgan Stanley Australia Securities Limited	Buy	99,991.50 (AUD)	9,523 Ordinary Shares
02/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,759 Swaps
02/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	10,077 Swaps
02/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	107,750 Swaps
02/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	200 Swaps
02/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	33,596 Swaps
02/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,825 Swaps
02/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,869 Swaps
02/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,090 Swaps
02/24/2021	E*TRADE Securities LLC	Buyer may exercise	N/A	1,000 Ordinary Shares
02/24/2021	Morgan Stanley & Co. International plc	Buy	N/A	2,261 Swaps

02/24/2021	Morgan Stanley & Co. International plc	Buy	N/A	32,163 Swaps
02/24/2021	Morgan Stanley & Co. International plc	Buy	N/A	4,000 Swaps
02/24/2021	Morgan Stanley & Co. International plc	Buy	N/A	4,458 Swaps
02/24/2021	Morgan Stanley & Co. International plc	Buy	N/A	58,266 Swaps
02/24/2021	Morgan Stanley & Co. International plc	Buy	N/A	9,789 Swaps
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,002.24 (AUD)	96 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,048.00 (AUD)	100 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,101.34 (AUD)	106 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,125.64 (AUD)	107 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,129.24 (AUD)	109 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,166.61 (AUD)	111 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,349.40 (AUD)	130 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,361.09 (AUD)	131 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,370.16 (AUD)	132 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,460.89 (AUD)	139 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,529.53 (AUD)	147 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,603.44 (AUD)	153 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,612.00 (AUD)	155 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,643.99 (AUD)	158 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,712.70 (AUD)	165 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,757.60 (AUD)	169 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,757.60 (AUD)	169 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,800.63 (AUD)	171 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,856.80 (AUD)	176 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,886.02 (AUD)	181 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,897.71 (AUD)	183 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,959.93 (AUD)	189 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	10,836.80 (AUD)	1,042 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	10.45 (AUD)	1 Ordinary Share
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	10.57 (AUD)	1 Ordinary Share
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	100,056.96 (AUD)	9,584 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	100,549.90 (AUD)	9,622 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	11,431.28 (AUD)	1,096 Ordinary Shares

02/24/2021	Morgan Stanley Australia Securities Limited	Buy	11,866.56 (AUD)	1,128 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	113,478.91 (AUD)	10,943 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	119,283.84 (AUD)	11,328 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	12,744.26 (AUD)	1,226 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	12,817.32 (AUD)	1,236 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	121,492.80 (AUD)	11,682 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	125,534.19 (AUD)	12,059 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	125.76 (AUD)	12 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	13,814.90 (AUD)	1,322 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	14,201.55 (AUD)	1,359 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	14,332.50 (AUD)	1,365 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	14,709.66 (AUD)	1,411 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	14,832.86 (AUD)	1,414 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	148.26 (AUD)	14 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	16,130.95 (AUD)	1,529 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	16,156.32 (AUD)	1,552 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	16,702.40 (AUD)	1,606 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	16,905.84 (AUD)	1,624 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	17,086.87 (AUD)	1,625 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	17,116.96 (AUD)	1,624 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	17,836.40 (AUD)	1,720 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	177.48 (AUD)	17 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	177.65 (AUD)	17 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	18,324.80 (AUD)	1,762 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	19,096.82 (AUD)	1,838 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	19,481.25 (AUD)	1,875 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	19,861.76 (AUD)	1,888 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	197.50 (AUD)	19 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,108.49 (AUD)	201 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,122.00 (AUD)	200 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,177.78 (AUD)	209 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,254.63 (AUD)	217 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,333.22 (AUD)	222 Ordinary Shares

02/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,510.90 (AUD)	238 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,532.06 (AUD)	243 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,595.30 (AUD)	246 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,608.32 (AUD)	247 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,628.36 (AUD)	252 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,640.52 (AUD)	251 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,841.93 (AUD)	273 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,885.64 (AUD)	278 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,929.98 (AUD)	282 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	20,697.60 (AUD)	1,960 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	21,180,000.00 (AUD)	2,000,000 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	21,320.00 (AUD)	2,000 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	239.66 (AUD)	23 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	24,082.87 (AUD)	2,309 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	240.35 (AUD)	23 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	247,539.60 (AUD)	23,688 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	25,521.52 (AUD)	2,426 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	28,393.06 (AUD)	2,738 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	292,931.76 (AUD)	28,248 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	3,013.10 (AUD)	290 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	3,149.44 (AUD)	304 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	3,203.82 (AUD)	306 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	3,425.40 (AUD)	330 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	3,709.23 (AUD)	357 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	3,724.15 (AUD)	353 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	3,785.08 (AUD)	361 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	3,801.33 (AUD)	361 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	3,857.17 (AUD)	367 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	3,912.04 (AUD)	374 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	3,991.90 (AUD)	382 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	30,121.84 (AUD)	2,888 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	30,234.90 (AUD)	2,910 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	30,268.08 (AUD)	2,916 Ordinary Shares

02/24/2021	Morgan Stanley Australia Securities Limited	Buy	30,323.72 (AUD)	2,927 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	31,376.80 (AUD)	3,017 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	31.20 (AUD)	3 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	32,209.22 (AUD)	3,106 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	340,513.25 (AUD)	32,585 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	352.58 (AUD)	34 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	37,074.36 (AUD)	3,558 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	37,846.51 (AUD)	3,601 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	396.34 (AUD)	38 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	4,096.15 (AUD)	395 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	4,221.00 (AUD)	402 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	4,250.08 (AUD)	404 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	4,353.35 (AUD)	415 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	4,441.25 (AUD)	425 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	4,523.96 (AUD)	428 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	4,778.19 (AUD)	459 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	4,840.65 (AUD)	465 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	4,939.70 (AUD)	470 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	4,943.82 (AUD)	474 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	4,949.10 (AUD)	470 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	414.20 (AUD)	40 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	420,591.60 (AUD)	40,248 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	431,381.60 (AUD)	41,479 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	432,031.46 (AUD)	41,422 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	436.38 (AUD)	42 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	443.52 (AUD)	42 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	45,318.35 (AUD)	4,345 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	45,751.11 (AUD)	4,414 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	462.44 (AUD)	44 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	5,018.04 (AUD)	477 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	5,074.55 (AUD)	481 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	5,248.92 (AUD)	498 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	5,300.00 (AUD)	500 Ordinary Shares

02/24/2021	Morgan Stanley Australia Securities Limited	Buy	5,523.00 (AUD)	526 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	5,925.15 (AUD)	567 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	51.80 (AUD)	5 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	535.50 (AUD)	51 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	539.76 (AUD)	52 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	59,614.24 (AUD)	5,656 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	6,061.92 (AUD)	584 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	6,207.24 (AUD)	598 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	6,309.76 (AUD)	607 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	6,732.80 (AUD)	640 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	6,903.09 (AUD)	666 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	62,888.56 (AUD)	5,978 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	624,408.40 (AUD)	59,752 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	624.00 (AUD)	60 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	64,871.95 (AUD)	6,149 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	679.25 (AUD)	65 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	7,240.98 (AUD)	687 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	7,327.80 (AUD)	690 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	7,807.50 (AUD)	750 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	7,867.10 (AUD)	755 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	7,892.60 (AUD)	760 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	7,937.23 (AUD)	761 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	7,978.37 (AUD)	769 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	73.43 (AUD)	7 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	776.26 (AUD)	74 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	791.16 (AUD)	76 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	8,310.80 (AUD)	790 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	8,432.00 (AUD)	800 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	8,835.24 (AUD)	852 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	8,974.68 (AUD)	858 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	84.64 (AUD)	8 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	86,181.15 (AUD)	8,247 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	9,310.20 (AUD)	885 Ordinary Shares

02/24/2021	Morgan Stanley Australia Securities Limited	Buy	9,624.44 (AUD)	929 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	9,799.68 (AUD)	928 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	9,848.70 (AUD)	930 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	9,919.26 (AUD)	942 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	956.41 (AUD)	91 Ordinary Shares
02/24/2021	Morgan Stanley Australia Securities Limited	Buy	956.80 (AUD)	92 Ordinary Shares
02/24/2021	Morgan Stanley Capital Services LLC	Buy	N/A	14,290 Swaps
02/24/2021	Morgan Stanley Capital Services LLC	Buy	N/A	14,524 Swaps
02/24/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,588 Swaps
02/24/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,215 Swaps
02/24/2021	Morgan Stanley Capital Services LLC	Buy	N/A	418 Swaps
02/24/2021	Morgan Stanley Capital Services LLC	Buy	N/A	519 Swaps
02/24/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,976 Swaps
02/24/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,741 Swaps
02/24/2021	Morgan Stanley Capital Services LLC	Buy	N/A	774 Swaps
02/24/2021	Morgan Stanley Capital Services LLC	Buy	N/A	83,031 Swaps
02/25/2021	Morgan Stanley & Co. International plc	Buy	14,596.54	1,545 Ordinary Shares
02/25/2021	Morgan Stanley & Co. International plc	Buy	140.1	15 Ordinary Shares
02/25/2021	Morgan Stanley & Co. International plc	Buy	4,749.00	500 Ordinary Shares
02/25/2021	Morgan Stanley & Co. International plc	Buy	579.08	62 Ordinary Shares
02/25/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,003,963 Swaps
02/25/2021	Morgan Stanley & Co. International plc	Buy	N/A	168,966 Swaps
02/25/2021	Morgan Stanley & Co. International plc	Buy	N/A	20,000 Swaps
02/25/2021	Morgan Stanley & Co. International plc	Buy	N/A	20,000 Swaps
02/25/2021	Morgan Stanley & Co. International plc	Buy	N/A	243,317 Swaps
02/25/2021	Morgan Stanley & Co. International plc	Buy	N/A	267 Swaps
02/25/2021	Morgan Stanley & Co. International plc	Buy	N/A	28,638 Swaps
02/25/2021	Morgan Stanley & Co. International plc	Buy	N/A	30,000 Swaps
02/25/2021	Morgan Stanley & Co. International plc	Buy	N/A	556,712 Swaps
02/25/2021	Morgan Stanley & Co. International plc	Buy	N/A	69 Swaps
02/25/2021	Morgan Stanley & Co. International plc	Buy	N/A	92,572 Swaps
02/25/2021	Morgan Stanley & Co. International plc	Buyer may exercise	N/A	498,110 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,093.68 (AUD)	126 Ordinary Shares

02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,094.92 (AUD)	124 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,163.13 (AUD)	137 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,196.62 (AUD)	134 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,249.60 (AUD)	142 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,300.11 (AUD)	151 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,431.72 (AUD)	164 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,495.65 (AUD)	169 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,512.49 (AUD)	171 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,524.99 (AUD)	173 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,602.05 (AUD)	179 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,604.91 (AUD)	183 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,668.87 (AUD)	189 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,685.86 (AUD)	194 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,685.86 (AUD)	194 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,699.20 (AUD)	192 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,728.15 (AUD)	205 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,792.49 (AUD)	203 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,827.44 (AUD)	212 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,882.56 (AUD)	222 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,944.72 (AUD)	222 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,962.48 (AUD)	221 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,991.06 (AUD)	226 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	10,181.60 (AUD)	1,157 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	10,441.20 (AUD)	1,243 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	10,712.92 (AUD)	1,201 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	100,077.60 (AUD)	11,270 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	101,925.20 (AUD)	11,530 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	103,383.00 (AUD)	11,487 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	104.52 (AUD)	12 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	108,112.04 (AUD)	12,542 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	109,625.80 (AUD)	11,890 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	11,063.00 (AUD)	1,300 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	11,085.60 (AUD)	1,240 Ordinary Shares

02/25/2021	Morgan Stanley Australia Securities Limited	Buy	11,212.95 (AUD)	1,267 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	11,280.64 (AUD)	1,259 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	11,431.92 (AUD)	1,311 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	11,531.55 (AUD)	1,303 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	11,762.40 (AUD)	1,352 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	11,805.97 (AUD)	1,331 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	11,996.44 (AUD)	1,354 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	112.45 (AUD)	13 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	115.57 (AUD)	13 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	116,512.05 (AUD)	13,493 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	116.09 (AUD)	13 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	117,058.32 (AUD)	13,212 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	12,147.06 (AUD)	1,371 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	12,278.75 (AUD)	1,375 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	12,356.93 (AUD)	1,409 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	12,358.17 (AUD)	1,387 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	12,408.62 (AUD)	1,453 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	12,595.40 (AUD)	1,420 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	12,965.25 (AUD)	1,475 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	120,106.73 (AUD)	13,633 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	122,359.68 (AUD)	13,968 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	123,156.72 (AUD)	13,869 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	129,750.00 (AUD)	15,000 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	13,072.08 (AUD)	1,506 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	13,290.55 (AUD)	1,495 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	13,822.77 (AUD)	1,587 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	13,875.34 (AUD)	1,546 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	14,046.89 (AUD)	1,573 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	14,512.68 (AUD)	1,638 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	14,770.60 (AUD)	1,690 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	140,891.08 (AUD)	15,884 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	140.80 (AUD)	16 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	15,356.28 (AUD)	1,753 Ordinary Shares

02/25/2021	Morgan Stanley Australia Securities Limited	Buy	15,391.72 (AUD)	1,714 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	15,495.60 (AUD)	1,745 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	15,566.85 (AUD)	1,755 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	15,767.50 (AUD)	1,750 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	16,125.87 (AUD)	1,817 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	16,332.52 (AUD)	1,831 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	16,664.55 (AUD)	1,883 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	16,686.14 (AUD)	1,894 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	16,722.72 (AUD)	1,896 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	16,736.54 (AUD)	1,889 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	16,817.50 (AUD)	1,922 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	16,908.45 (AUD)	1,885 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	17,417.30 (AUD)	1,957 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	17,858.52 (AUD)	2,034 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	17.42 (AUD)	2 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	17.82 (AUD)	2 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	172,087.78 (AUD)	19,423 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	176.80 (AUD)	20 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	18,014.10 (AUD)	2,015 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	18,700.68 (AUD)	2,136 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	18,942.00 (AUD)	2,200 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	19,068.54 (AUD)	2,246 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	19,138.60 (AUD)	2,165 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	19,923.66 (AUD)	2,298 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,182.50 (AUD)	250 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,264.40 (AUD)	255 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,308.80 (AUD)	260 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,331.60 (AUD)	268 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,505.11 (AUD)	281 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,510.85 (AUD)	285 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,515.44 (AUD)	282 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,527.98 (AUD)	273 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,565.78 (AUD)	298 Ordinary Shares

02/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,668.57 (AUD)	299 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,797.18 (AUD)	323 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,856.65 (AUD)	310 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,890.08 (AUD)	324 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,892.50 (AUD)	325 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,928.96 (AUD)	339 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,938.64 (AUD)	337 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,970.11 (AUD)	341 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,983.75 (AUD)	341 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	20,009.53 (AUD)	2,247 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	20,107.20 (AUD)	2,360 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	20,284.20 (AUD)	2,292 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	208.08 (AUD)	24 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	21,172.69 (AUD)	2,387 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	21,432.34 (AUD)	2,419 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	21,979.86 (AUD)	2,478 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	211.68 (AUD)	24 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	22,464.54 (AUD)	2,646 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	22,704.64 (AUD)	2,534 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	223.00 (AUD)	25 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	225,000.00 (AUD)	25,000 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	229,655.25 (AUD)	25,775 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	23,060.66 (AUD)	2,594 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	23,309.58 (AUD)	2,622 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	23,327.76 (AUD)	2,627 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	24,551.69 (AUD)	2,731 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	24,988.32 (AUD)	2,814 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	25,004.00 (AUD)	2,800 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	25,237.62 (AUD)	2,823 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	25,603.20 (AUD)	2,880 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	250.32 (AUD)	28 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	252.30 (AUD)	29 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	256.07 (AUD)	29 Ordinary Shares

02/25/2021	Morgan Stanley Australia Securities Limited	Buy	26,250.00 (AUD)	3,000 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	26,918.72 (AUD)	3,006 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	263.10 (AUD)	30 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	264.90 (AUD)	30 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	27,143.56 (AUD)	3,043 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	28,455.96 (AUD)	3,219 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	28,529.82 (AUD)	3,202 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	28,711.27 (AUD)	3,131 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	286.93 (AUD)	33 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	29,358.10 (AUD)	3,394 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,009.00 (AUD)	354 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,029.32 (AUD)	349 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,033.54 (AUD)	342 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,072.96 (AUD)	352 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,083.50 (AUD)	350 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,230.70 (AUD)	363 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,293.51 (AUD)	379 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,354.35 (AUD)	365 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,420.00 (AUD)	400 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,502.24 (AUD)	413 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,544.00 (AUD)	400 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,582.67 (AUD)	403 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,600.00 (AUD)	400 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,638.04 (AUD)	426 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,646.00 (AUD)	400 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,648.00 (AUD)	400 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,657.90 (AUD)	411 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,680.50 (AUD)	433 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,735.89 (AUD)	439 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,823.69 (AUD)	439 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,907.10 (AUD)	439 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,951.56 (AUD)	443 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,961.00 (AUD)	466 Ordinary Shares

02/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,996.18 (AUD)	447 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	30,057.32 (AUD)	3,532 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	31,443.70 (AUD)	3,533 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	32,833.58 (AUD)	3,809 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	320.77 (AUD)	35 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	330.04 (AUD)	37 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	333,234.00 (AUD)	37,026 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	34,400.00 (AUD)	4,000 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	34.00 (AUD)	4 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	35,836.83 (AUD)	4,077 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	36,486.45 (AUD)	4,095 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	36,616.80 (AUD)	4,180 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	37,589.16 (AUD)	4,291 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	37,906.96 (AUD)	4,264 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	370.44 (AUD)	42 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	38,166.66 (AUD)	4,347 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	38,745.00 (AUD)	4,500 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	388,987.80 (AUD)	44,405 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	39,015.00 (AUD)	4,335 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	396.00 (AUD)	45 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	399,600.00 (AUD)	44,400 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	4,180.80 (AUD)	480 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	4,258.10 (AUD)	490 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	4,516.12 (AUD)	508 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	4,583.50 (AUD)	515 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	4,610.00 (AUD)	500 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	4,824.48 (AUD)	552 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	40,009.84 (AUD)	4,526 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	41,933.67 (AUD)	4,749 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	44.35 (AUD)	5 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	45,000.00 (AUD)	5,000 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	48,385.85 (AUD)	5,455 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	496.47 (AUD)	57 Ordinary Shares

02/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,191.76 (AUD)	584 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,309.16 (AUD)	604 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,339.11 (AUD)	623 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,354.46 (AUD)	604 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,430.45 (AUD)	615 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,431.20 (AUD)	620 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,450.76 (AUD)	618 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,595.48 (AUD)	628 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,620.60 (AUD)	628 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,642.37 (AUD)	639 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,680.96 (AUD)	656 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,684.36 (AUD)	653 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,777.14 (AUD)	661 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,806.92 (AUD)	651 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,868.74 (AUD)	697 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,873.58 (AUD)	657 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,924.70 (AUD)	681 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,983.44 (AUD)	699 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	51,480.40 (AUD)	5,752 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	52,154.80 (AUD)	5,669 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	522,798.34 (AUD)	58,121 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	528.60 (AUD)	60 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	53.16 (AUD)	6 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	53.22 (AUD)	6 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	536.30 (AUD)	62 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	56,940.00 (AUD)	6,500 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	57,640.08 (AUD)	6,491 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	58,210.20 (AUD)	6,645 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,034.32 (AUD)	696 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,102.04 (AUD)	703 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,124.36 (AUD)	682 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,234,279.82 (AUD)	710,228 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,252.09 (AUD)	697 Ordinary Shares

02/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,358.80 (AUD)	757 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,539.36 (AUD)	736 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,610.24 (AUD)	728 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,611.54 (AUD)	767 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,623.40 (AUD)	760 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,718.37 (AUD)	757 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,729.70 (AUD)	778 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,801.08 (AUD)	754 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,936.00 (AUD)	800 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,942.32 (AUD)	784 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,947.50 (AUD)	794 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,964.96 (AUD)	808 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	609,003.96 (AUD)	69,521 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	614.86 (AUD)	71 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	618.05 (AUD)	71 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	62,658.75 (AUD)	7,161 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	63,240.16 (AUD)	7,062 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	636.75 (AUD)	75 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	65,481.78 (AUD)	7,518 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	65,672.36 (AUD)	7,514 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	665.00 (AUD)	76 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	668.25 (AUD)	75 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,032.96 (AUD)	792 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,084.00 (AUD)	805 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,122.18 (AUD)	794 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,181.46 (AUD)	806 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,280.00 (AUD)	832 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,344.00 (AUD)	800 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,376.00 (AUD)	800 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,397.58 (AUD)	834 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,623.00 (AUD)	900 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,707.15 (AUD)	891 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,721.41 (AUD)	871 Ordinary Shares

02/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,725.60 (AUD)	888 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,761.12 (AUD)	874 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,805.52 (AUD)	879 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,805.70 (AUD)	885 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,980.70 (AUD)	910 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	703.20 (AUD)	80 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	720.78 (AUD)	82 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	723.73 (AUD)	81 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	728.98 (AUD)	82 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	73,893.28 (AUD)	8,284 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	74,840.10 (AUD)	8,409 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	762.99 (AUD)	87 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	77,114.19 (AUD)	8,758 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	77,868.72 (AUD)	8,769 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	78,634.12 (AUD)	9,117 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	798.98 (AUD)	91 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	8,168.60 (AUD)	940 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	8,337.44 (AUD)	974 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	8,660.00 (AUD)	1,000 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	8,708.35 (AUD)	973 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	8,722.98 (AUD)	989 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	8,740.00 (AUD)	1,000 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	8,775.90 (AUD)	995 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	8,800.00 (AUD)	1,000 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	806.26 (AUD)	91 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	84,189.76 (AUD)	9,272 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	847.40 (AUD)	95 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	854.57 (AUD)	97 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	86,400.00 (AUD)	10,000 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	866.21 (AUD)	97 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	869.26 (AUD)	98 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	87,552.00 (AUD)	9,600 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	870.00 (AUD)	100 Ordinary Shares

02/25/2021	Morgan Stanley Australia Securities Limited	Buy	885.36 (AUD)	102 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	894.54 (AUD)	102 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	9,103.26 (AUD)	1,038 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	9,286.33 (AUD)	1,037 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	9,318.56 (AUD)	1,112 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	9,640.62 (AUD)	1,082 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	9,732.80 (AUD)	1,120 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	9,803.52 (AUD)	1,104 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	9,833.50 (AUD)	1,108 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	900.00 (AUD)	100 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	900.22 (AUD)	103 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	91,496.74 (AUD)	10,206 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	915.67 (AUD)	103 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	929.62 (AUD)	106 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	93,515.88 (AUD)	10,408 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	96.69 (AUD)	11 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	963.36 (AUD)	108 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	98,788.20 (AUD)	11,467 Ordinary Shares
02/25/2021	Morgan Stanley Australia Securities Limited	Buy	999.00 (AUD)	111 Ordinary Shares
02/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,827 Swaps
02/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	11,754 Swaps
02/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	22,701 Swaps
02/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	254,465 Swaps
02/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,247 Swaps
02/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	395,284 Swaps
02/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,779 Swaps
02/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	43,924 Swaps
02/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	48,249 Swaps
02/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	54,382 Swaps
02/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	76,825 Swaps
02/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	89,596 Swaps
02/26/2021	Morgan Stanley & Co. International plc	Buy	1,412,399.10	150,000 Ordinary Shares
02/26/2021	Morgan Stanley & Co. International plc	Buy	119,148.24	12,296 Ordinary Shares

02/26/2021	Morgan Stanley & Co. International plc	Buy	14,722.72	1,545 Ordinary Shares
02/26/2021	Morgan Stanley & Co. International plc	Buy	N/A	13,181 Swaps
02/26/2021	Morgan Stanley & Co. International plc	Buy	N/A	206,652 Swaps
02/26/2021	Morgan Stanley & Co. International plc	Buy	N/A	241,760 Swaps
02/26/2021	Morgan Stanley & Co. International plc	Buy	N/A	334,468 Swaps
02/26/2021	Morgan Stanley & Co. International plc	Buy	N/A	6,646 Swaps
02/26/2021	Morgan Stanley & Co. International plc	Buy	N/A	92,214 Swaps
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	1,371.24 (AUD)	156 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	1,702.26 (AUD)	193 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	1,789.65 (AUD)	205 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	1,919.95 (AUD)	215 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	1,973.25 (AUD)	225 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	10,225.80 (AUD)	1,140 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	10,448.64 (AUD)	1,152 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	10,704.00 (AUD)	1,200 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	10,729.16 (AUD)	1,222 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	10,929.96 (AUD)	1,252 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	11,501.00 (AUD)	1,325 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	12,131.58 (AUD)	1,357 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	12,190.30 (AUD)	1,390 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	124.74 (AUD)	14 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	124.81 (AUD)	14 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	127,664.64 (AUD)	14,776 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	13,542.54 (AUD)	1,562 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	13,899.82 (AUD)	1,541 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	13,933.29 (AUD)	1,543 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	14,078.75 (AUD)	1,609 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	14,240.00 (AUD)	1,600 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	14,289.80 (AUD)	1,652 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	14,472.50 (AUD)	1,654 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	14,916.40 (AUD)	1,676 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	144.00 (AUD)	16 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	15,014.24 (AUD)	1,712 Ordinary Shares

02/26/2021	Morgan Stanley Australia Securities Limited	Buy	15,909.36 (AUD)	1,812 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	17,182.46 (AUD)	1,957 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	17,480.00 (AUD)	2,000 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	17,880.00 (AUD)	2,000 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	17,940.00 (AUD)	2,000 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	17,977.44 (AUD)	2,064 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	18,028.08 (AUD)	2,058 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	19,081.40 (AUD)	2,132 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	19,947.27 (AUD)	2,209 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	197,276.56 (AUD)	21,944 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,130.63 (AUD)	237 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,356.48 (AUD)	263 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,376.30 (AUD)	267 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,384.10 (AUD)	270 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,398.00 (AUD)	275 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,528.80 (AUD)	290 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,595.00 (AUD)	300 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,674.44 (AUD)	306 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,721.80 (AUD)	310 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,724.90 (AUD)	310 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,818.80 (AUD)	324 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,855.70 (AUD)	334 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,867.70 (AUD)	330 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,887.50 (AUD)	330 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,903.42 (AUD)	338 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,918.50 (AUD)	325 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,925.00 (AUD)	325 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,926.56 (AUD)	336 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	20,435.84 (AUD)	2,368 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	20,820.60 (AUD)	2,421 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	21,084.10 (AUD)	2,369 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	212,712.39 (AUD)	23,661 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	243.00 (AUD)	27 Ordinary Shares

02/26/2021	Morgan Stanley Australia Securities Limited	Buy	26,703.11 (AUD)	3,031 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	28,743.00 (AUD)	3,300 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	29,919.78 (AUD)	3,358 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	290.40 (AUD)	33 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	3,073.04 (AUD)	359 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	3,170.16 (AUD)	357 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	3,426.96 (AUD)	393 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	3,444.30 (AUD)	387 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	3,512.32 (AUD)	392 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	3,528.00 (AUD)	400 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	3,766.14 (AUD)	427 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	31,763.14 (AUD)	3,502 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	31,808.70 (AUD)	3,570 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	32,717.40 (AUD)	3,720 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	34,350.12 (AUD)	3,804 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	34,379.12 (AUD)	3,803 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	34,384.24 (AUD)	3,812 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	35,800.00 (AUD)	4,000 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	38,821.24 (AUD)	4,409 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	39,248.55 (AUD)	4,405 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	4,169.88 (AUD)	486 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	4,821.18 (AUD)	546 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	4,975.14 (AUD)	566 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	40,189.60 (AUD)	4,567 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	40,757.50 (AUD)	4,658 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	438.50 (AUD)	50 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	467.48 (AUD)	52 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	5,046.00 (AUD)	580 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	5,051.52 (AUD)	576 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	5,310.00 (AUD)	600 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	5,319.12 (AUD)	599 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	5,513.20 (AUD)	616 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	5,700.07 (AUD)	647 Ordinary Shares

02/26/2021	Morgan Stanley Australia Securities Limited	Buy	5,715.60 (AUD)	660 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	5,878.28 (AUD)	659 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	51,341.89 (AUD)	5,711 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	52,204.93 (AUD)	5,807 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	56,080.40 (AUD)	6,280 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	56,602.20 (AUD)	6,506 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	57,665.52 (AUD)	6,472 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	57,754.00 (AUD)	6,700 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	58,902.69 (AUD)	6,523 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	589.60 (AUD)	67 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	6,027.69 (AUD)	669 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	6,079.46 (AUD)	677 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	6,138.36 (AUD)	708 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	6,184.56 (AUD)	706 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	6,210.00 (AUD)	690 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	6,217.35 (AUD)	687 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	6,222.24 (AUD)	696 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	6,226.86 (AUD)	708 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	6,306.57 (AUD)	711 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	6,342.24 (AUD)	724 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	6,432.60 (AUD)	710 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	6,472.64 (AUD)	716 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	61.60 (AUD)	7 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	62.16 (AUD)	7 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	64,070.31 (AUD)	7,289 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	65,716.95 (AUD)	7,545 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	65,784.32 (AUD)	7,342 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	684.14 (AUD)	79 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	686.40 (AUD)	78 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	7,180.60 (AUD)	805 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	7,339.65 (AUD)	835 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	7,542.61 (AUD)	839 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	7,603.35 (AUD)	865 Ordinary Shares

02/26/2021	Morgan Stanley Australia Securities Limited	Buy	7,621.95 (AUD)	854 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	7,628.70 (AUD)	862 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	7,883.75 (AUD)	875 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	700.73 (AUD)	79 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	729.00 (AUD)	81 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	784.08 (AUD)	88 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	784.80 (AUD)	90 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	8,458.40 (AUD)	970 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	8,765.00 (AUD)	1,000 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	8,860.00 (AUD)	1,000 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	80,254.27 (AUD)	9,151 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	83,986.80 (AUD)	9,384 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	84,721.76 (AUD)	9,424 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	85,200.00 (AUD)	10,000 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	88,169.40 (AUD)	10,065 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	88,323.60 (AUD)	9,924 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	9,273.81 (AUD)	1,027 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	9,946.12 (AUD)	1,138 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	90,000.00 (AUD)	10,000 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	907.43 (AUD)	103 Ordinary Shares
02/26/2021	Morgan Stanley Australia Securities Limited	Buy	972.16 (AUD)	112 Ordinary Shares
02/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,500 Swaps
02/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	13,035 Swaps
02/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	152,948 Swaps
02/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	182,928 Swaps
02/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	190,931 Swaps
02/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,083 Swaps
02/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	20,048 Swaps
02/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	249 Swaps
02/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,450 Swaps
02/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,173 Swaps
02/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,700 Swaps
02/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,538 Swaps

02/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,780 Swaps
02/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	76,791 Swaps
02/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	79,369 Swaps
02/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,014 Swaps
02/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	817 Swaps
02/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	9,753 Swaps
02/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	94,442 Swaps
03/01/2021	E*TRADE Securities LLC	Buyer may exercise	N/A	45 Ordinary Shares
03/01/2021	Morgan Stanley & Co. International plc	Borrow	N/A	44,828 Ordinary Shares
03/01/2021	Morgan Stanley & Co. International plc	Buy	1,919.00	200 Ordinary Shares
03/01/2021	Morgan Stanley & Co. International plc	Buy	959.5	101 Ordinary Shares
03/01/2021	Morgan Stanley & Co. International plc	Buy	N/A	120,000 Swaps
03/01/2021	Morgan Stanley & Co. International plc	Buy	N/A	16,053 Swaps
03/01/2021	Morgan Stanley & Co. International plc	Buy	N/A	17,770 Swaps
03/01/2021	Morgan Stanley & Co. International plc	Buy	N/A	4,208 Swaps
03/01/2021	Morgan Stanley (thru Parametric Portfolio Associates LLC)	acquisition of Equity	N/A	119,650 American Depositary Receipts(representing existing 0.02% holdings)
03/01/2021	Morgan Stanley (thru Parametric Portfolio Associates LLC)	acquisition of Equity	N/A	2,125,580 Ordinary Shares(representing existing 0.29% holdings)
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,061.48 (AUD)	119 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,134.00 (AUD)	126 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,160.90 (AUD)	130 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,367.05 (AUD)	153 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,382.92 (AUD)	154 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,428.80 (AUD)	160 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,705.63 (AUD)	191 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,738.24 (AUD)	194 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,993.56 (AUD)	222 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	10,161.00 (AUD)	1,129 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	10,772.79 (AUD)	1,193 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	100,145.12 (AUD)	11,078 Ordinary Shares

03/01/2021	Morgan Stanley Australia Securities Limited	Buy	11,038.72 (AUD)	1,232 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	11,228.07 (AUD)	1,263 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	11,325.86 (AUD)	1,274 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	11,343.64 (AUD)	1,276 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	11,649.42 (AUD)	1,269 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	12,032.24 (AUD)	1,331 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	12,222.10 (AUD)	1,355 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	12,357.40 (AUD)	1,370 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	12,725.25 (AUD)	1,425 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	12,813.60 (AUD)	1,405 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	125.16 (AUD)	14 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	13,613.68 (AUD)	1,516 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	13,730.31 (AUD)	1,541 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	13,826.00 (AUD)	1,550 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	131,524.36 (AUD)	14,828 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	133.27 (AUD)	15 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	14,667.20 (AUD)	1,648 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	14,676.41 (AUD)	1,628 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	14,766.08 (AUD)	1,648 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	14,871.90 (AUD)	1,671 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	14,946.50 (AUD)	1,670 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	15,083.41 (AUD)	1,663 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	15,289.56 (AUD)	1,716 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	15,502.48 (AUD)	1,736 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	16,689.40 (AUD)	1,834 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	16,863.60 (AUD)	1,880 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	17,001.52 (AUD)	1,906 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	17,053.02 (AUD)	1,899 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	17,353.26 (AUD)	1,926 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	171.57 (AUD)	19 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	179.40 (AUD)	20 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	18,761.76 (AUD)	2,064 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	19,649.28 (AUD)	2,193 Ordinary Shares

03/01/2021	Morgan Stanley Australia Securities Limited	Buy	194,543.60 (AUD)	21,640 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	199,405.80 (AUD)	22,380 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,098.98 (AUD)	234 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,099.60 (AUD)	232 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,523.90 (AUD)	282 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,544.17 (AUD)	283 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,619.00 (AUD)	291 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,625.42 (AUD)	294 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,643.06 (AUD)	294 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,688.01 (AUD)	299 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	20,051.46 (AUD)	2,223 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	20,484.64 (AUD)	2,266 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	20,856.80 (AUD)	2,320 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	20,946.70 (AUD)	2,330 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	21,495.04 (AUD)	2,399 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	23,133.63 (AUD)	2,579 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	23,176.23 (AUD)	2,607 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	23,277.60 (AUD)	2,544 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	249,628.50 (AUD)	27,675 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	25,564.72 (AUD)	2,866 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	26,085.32 (AUD)	2,876 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	26.91 (AUD)	3 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	27,222.03 (AUD)	3,069 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	27,294.52 (AUD)	3,026 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	288,693.00 (AUD)	32,077 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	29,012.20 (AUD)	3,220 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	29,163.56 (AUD)	3,244 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	291.52 (AUD)	32 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	3,056.59 (AUD)	337 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	3,139.98 (AUD)	354 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	3,147.98 (AUD)	349 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	3,528.36 (AUD)	396 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	3,742.20 (AUD)	420 Ordinary Shares

03/01/2021	Morgan Stanley Australia Securities Limited	Buy	3,920.27 (AUD)	439 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	30,849.33 (AUD)	3,422 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	30,927.50 (AUD)	3,475 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	34,449.45 (AUD)	3,815 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	34,720.00 (AUD)	3,875 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	34,752.85 (AUD)	3,883 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	34,991.04 (AUD)	3,936 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	34,992.00 (AUD)	3,888 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	35,787.63 (AUD)	3,961 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	360.40 (AUD)	40 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	383.13 (AUD)	43 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,045.47 (AUD)	451 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,383.72 (AUD)	486 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,399.52 (AUD)	496 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,470.00 (AUD)	500 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,480.00 (AUD)	500 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,858.18 (AUD)	541 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,945.70 (AUD)	548 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	40,203.00 (AUD)	4,467 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	40,400.84 (AUD)	4,484 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	405.00 (AUD)	45 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	44,208.08 (AUD)	4,984 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	44.80 (AUD)	5 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	445,619.93 (AUD)	50,239 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	46,307.49 (AUD)	5,151 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	462,215.70 (AUD)	52,110 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	49,789.26 (AUD)	5,526 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	5,247.99 (AUD)	589 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	5,342.89 (AUD)	601 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	5,580.00 (AUD)	620 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	5,784.18 (AUD)	647 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	50,191.30 (AUD)	5,546 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	53,522.07 (AUD)	5,901 Ordinary Shares

03/01/2021	Morgan Stanley Australia Securities Limited	Buy	53.52 (AUD)	6 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	564,965.78 (AUD)	63,694 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	6,153.93 (AUD)	677 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	6,275.85 (AUD)	695 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	6,377.80 (AUD)	715 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	6,506.95 (AUD)	719 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	6,522.12 (AUD)	732 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	633.50 (AUD)	70 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	64,080.00 (AUD)	7,120 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	64,639.19 (AUD)	7,271 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	651.60 (AUD)	72 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	667.48 (AUD)	74 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	68,966.92 (AUD)	7,646 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	686.07 (AUD)	77 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	7,051.52 (AUD)	787 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	7,167.05 (AUD)	785 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	7,391.12 (AUD)	814 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	7,507.50 (AUD)	825 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	7,542.00 (AUD)	838 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	72,848.84 (AUD)	8,023 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	74,614.89 (AUD)	8,263 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	74,679.93 (AUD)	8,307 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	746.17 (AUD)	83 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	785.84 (AUD)	88 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	790.32 (AUD)	89 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	8,240.09 (AUD)	907 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	8,262.80 (AUD)	910 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	8,270.80 (AUD)	920 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	8,388.31 (AUD)	931 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	8,614.10 (AUD)	955 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	8,618.85 (AUD)	963 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	8,649.00 (AUD)	961 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	819.00 (AUD)	91 Ordinary Shares

03/01/2021	Morgan Stanley Australia Securities Limited	Buy	835.14 (AUD)	93 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	845.50 (AUD)	95 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	87,381.00 (AUD)	9,709 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	87,745.77 (AUD)	9,653 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	882.09 (AUD)	99 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	888.00 (AUD)	100 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	89,500.00 (AUD)	10,000 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	9,073.07 (AUD)	1,007 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	9,145.00 (AUD)	1,000 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	9,291.52 (AUD)	1,037 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	9,933.00 (AUD)	1,100 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	90,300.00 (AUD)	10,000 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	92,157.34 (AUD)	10,217 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	930.09 (AUD)	103 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	94,731.12 (AUD)	10,632 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	945.00 (AUD)	105 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	979.00 (AUD)	110 Ordinary Shares
03/01/2021	Morgan Stanley Australia Securities Limited	Buy	98,436.03 (AUD)	10,901 Ordinary Shares
03/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,330 Swaps
03/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	107,112 Swaps
03/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	136,513 Swaps
03/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,717 Swaps
03/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	212 Swaps
03/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	30,883 Swaps
03/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	33,953 Swaps
03/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	37,803 Swaps
03/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,703 Swaps
03/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	42,544 Swaps
03/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	447 Swaps
03/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	492 Swaps
03/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	56,966 Swaps
03/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	68,846 Swaps
03/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,261 Swaps

03/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	73,445 Swaps
03/01/2021	Parametric Portfolio Associates LLC	Buy	82,567.73 (AUD)	9,304 Ordinary Shares
03/02/2021	Morgan Stanley & Co. International plc	Borrow	N/A	1,498,089 Ordinary Shares
03/02/2021	Morgan Stanley & Co. International plc	Buy	2,928.00	300 Ordinary Shares
03/02/2021	Morgan Stanley & Co. International plc	Buy	N/A	100,000 Swaps
03/02/2021	Morgan Stanley & Co. International plc	Buy	N/A	2,435 Swaps
03/02/2021	Morgan Stanley & Co. International plc	Buy	N/A	23,123 Swaps
03/02/2021	Morgan Stanley & Co. International plc	Buy	N/A	50,000 Swaps
03/02/2021	Morgan Stanley & Co. International plc	Buy	N/A	6,895 Swaps
03/02/2021	Morgan Stanley & Co. International plc	Buy	N/A	72,898 Swaps
03/02/2021	Morgan Stanley & Co. International plc	Buy	N/A	84,429 Swaps
03/02/2021	Morgan Stanley & Co. International plc	der may exercise	N/A	1,911 Ordinary Shares
03/02/2021	Morgan Stanley & Co. International plc	der may exercise	N/A	204,793 Ordinary Shares
03/02/2021	Morgan Stanley & Co. LLC	der may exercise	N/A	1,621 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Borrow	N/A	300,000 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,158.16 (AUD)	124 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,267.93 (AUD)	137 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,306.98 (AUD)	137 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,438.50 (AUD)	150 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,472.62 (AUD)	165 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,592.46 (AUD)	173 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	1,941.61 (AUD)	209 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	10,077.31 (AUD)	1,083 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	10,644.40 (AUD)	1,157 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	11,242.93 (AUD)	1,243 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	11,732.04 (AUD)	1,278 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	11,741.68 (AUD)	1,268 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	12,617.28 (AUD)	1,348 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	123,600.24 (AUD)	12,956 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	124,468.72 (AUD)	12,952 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	13,258.00 (AUD)	1,400 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	13,446.60 (AUD)	1,460 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	134,015.28 (AUD)	13,902 Ordinary Shares

03/02/2021	Morgan Stanley Australia Securities Limited	Buy	14,366.97 (AUD)	1,549 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	14,370.40 (AUD)	1,562 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	14,446.00 (AUD)	1,550 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	14,448.00 (AUD)	1,600 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	14,589.96 (AUD)	1,579 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	14,793.40 (AUD)	1,615 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	14,883.60 (AUD)	1,570 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	144,840.39 (AUD)	15,591 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	15,404.87 (AUD)	1,669 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	15,528.86 (AUD)	1,699 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	15,538.28 (AUD)	1,678 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	15,583.70 (AUD)	1,705 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	15,726.51 (AUD)	1,773 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	15,946.13 (AUD)	1,691 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	16,645.46 (AUD)	1,754 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	16,646.88 (AUD)	1,756 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	16,907.80 (AUD)	1,820 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	161,356.99 (AUD)	17,800 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	163,625.00 (AUD)	17,500 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	17,251.80 (AUD)	1,798 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	18,466.25 (AUD)	1,975 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	18,474.52 (AUD)	1,978 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	18,659.46 (AUD)	2,026 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	18,989.38 (AUD)	2,018 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	183.20 (AUD)	20 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	19,074.30 (AUD)	2,051 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	19,717.29 (AUD)	2,127 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	19,858.72 (AUD)	2,086 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,059.70 (AUD)	215 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,237.82 (AUD)	247 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,501.31 (AUD)	277 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,512.39 (AUD)	277 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,630.35 (AUD)	287 Ordinary Shares

03/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,658.24 (AUD)	288 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,661.69 (AUD)	289 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,663.40 (AUD)	276 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,796.00 (AUD)	300 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,883.00 (AUD)	300 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,898.00 (AUD)	300 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	2,935.14 (AUD)	318 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	20,946.12 (AUD)	2,262 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	208,763.82 (AUD)	21,883 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	21,236.92 (AUD)	2,203 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	21,773.32 (AUD)	2,377 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	22,234.30 (AUD)	2,465 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	22,388.52 (AUD)	2,423 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	22,487.40 (AUD)	2,418 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	222,009.60 (AUD)	23,126 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	232,890.48 (AUD)	24,412 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	24,707.32 (AUD)	2,563 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	252,027.72 (AUD)	26,418 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	26,510.50 (AUD)	2,866 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	267,819.93 (AUD)	27,927 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	27,753.11 (AUD)	2,981 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	278.40 (AUD)	30 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	28,140.00 (AUD)	3,000 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	28,194.48 (AUD)	3,078 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	28,640.36 (AUD)	3,073 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	28,961.92 (AUD)	3,068 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	29,167.60 (AUD)	3,080 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	29,222.72 (AUD)	3,149 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	29,552.16 (AUD)	3,088 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,013.65 (AUD)	333 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,100.80 (AUD)	340 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,339.75 (AUD)	365 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,764.76 (AUD)	411 Ordinary Shares

03/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,859.50 (AUD)	415 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	3,872.40 (AUD)	420 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	30,318.12 (AUD)	3,178 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	31,709.90 (AUD)	3,286 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	31,779.00 (AUD)	3,300 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	31,802.72 (AUD)	3,518 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	31,803.72 (AUD)	3,306 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	31,905.93 (AUD)	3,327 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	31,952.49 (AUD)	3,306 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	32,006.88 (AUD)	3,348 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	32,375.70 (AUD)	3,426 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	32,440.68 (AUD)	3,492 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	32,480.16 (AUD)	3,448 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	32,480.16 (AUD)	3,448 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	32,794.56 (AUD)	3,474 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	33,078.00 (AUD)	3,576 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	33,340.50 (AUD)	3,585 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	34,435.49 (AUD)	3,574 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	35,911.98 (AUD)	3,874 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	36,360.00 (AUD)	4,000 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	36,964.91 (AUD)	3,979 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	37,028.36 (AUD)	3,973 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	38,535.52 (AUD)	4,244 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	386.82 (AUD)	42 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	4,195.80 (AUD)	444 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	4,208.58 (AUD)	454 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	4,886.60 (AUD)	530 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	40,767.04 (AUD)	4,393 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	409,500.00 (AUD)	45,000 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	41,964.62 (AUD)	4,493 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	412.80 (AUD)	43 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	428.02 (AUD)	46 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	43,880.16 (AUD)	4,854 Ordinary Shares

03/02/2021	Morgan Stanley Australia Securities Limited	Buy	45,349.53 (AUD)	4,697 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	45,500.00 (AUD)	5,000 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	457,737.90 (AUD)	50,026 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	47,194.38 (AUD)	4,947 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	47,547.36 (AUD)	4,984 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	47,875.00 (AUD)	5,000 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	48,149.44 (AUD)	5,344 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	48,181.76 (AUD)	5,192 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	48,190.71 (AUD)	5,433 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	49,753.98 (AUD)	5,373 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	5,426.36 (AUD)	586 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	5,581.50 (AUD)	610 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	5,951.77 (AUD)	671 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	54,915.40 (AUD)	6,068 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	55.74 (AUD)	6 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	56,134.72 (AUD)	6,049 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	577.60 (AUD)	64 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	597.96 (AUD)	66 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,129.58 (AUD)	671 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,138.72 (AUD)	672 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,150.54 (AUD)	677 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,400.66 (AUD)	698 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,434.37 (AUD)	725 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,518.82 (AUD)	714 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,543.83 (AUD)	701 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,547.38 (AUD)	714 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,590.97 (AUD)	711 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,625.32 (AUD)	744 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,658.80 (AUD)	716 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,723.20 (AUD)	704 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,887.92 (AUD)	759 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,902.40 (AUD)	719 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	6,916.78 (AUD)	719 Ordinary Shares

03/02/2021	Morgan Stanley Australia Securities Limited	Buy	60,913.17 (AUD)	6,571 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	61,307.43 (AUD)	6,571 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	62,331.84 (AUD)	6,624 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	63,158.00 (AUD)	6,865 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	63,879.44 (AUD)	6,668 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	634.44 (AUD)	68 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	64,774.67 (AUD)	6,869 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	64,897.26 (AUD)	6,882 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	64.89 (AUD)	7 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	67,124.40 (AUD)	7,320 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	67,409.25 (AUD)	7,225 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	7,029.05 (AUD)	755 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	7,202.79 (AUD)	777 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	7,516.80 (AUD)	810 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	7,637.62 (AUD)	837 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	7,656.00 (AUD)	800 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	7,688.00 (AUD)	800 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	7,695.86 (AUD)	857 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	7,751.05 (AUD)	833 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	7,755.29 (AUD)	829 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	7,880.18 (AUD)	833 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	7,905.00 (AUD)	850 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	72,095.36 (AUD)	8,128 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	72,561.24 (AUD)	7,606 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	72,720.50 (AUD)	7,579 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	744.51 (AUD)	83 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	750.40 (AUD)	80 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	77,979.82 (AUD)	8,085 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	78,847.22 (AUD)	8,326 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	8,045.84 (AUD)	902 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	8,050.44 (AUD)	876 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	8,126.72 (AUD)	896 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	8,214.25 (AUD)	879 Ordinary Shares

03/02/2021	Morgan Stanley Australia Securities Limited	Buy	8,268.48 (AUD)	891 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	8,802.90 (AUD)	943 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	8,831.77 (AUD)	989 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	8,880.00 (AUD)	1,000 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	80,094.14 (AUD)	8,687 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	81,204.48 (AUD)	8,512 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	81,462.16 (AUD)	8,468 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	833.78 (AUD)	94 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	84,890.24 (AUD)	9,344 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	85.14 (AUD)	9 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	88,033.80 (AUD)	9,466 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	89,094.28 (AUD)	9,418 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	9,536.80 (AUD)	1,040 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	9,625.80 (AUD)	1,052 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	9,750.39 (AUD)	1,087 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	9,823.88 (AUD)	1,076 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	9,875.27 (AUD)	1,063 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	912.00 (AUD)	100 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	94,765.14 (AUD)	10,323 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	95,129.70 (AUD)	9,858 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	95,616.00 (AUD)	9,960 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	95,920.11 (AUD)	10,023 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	96,220.85 (AUD)	10,291 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	97,136.00 (AUD)	10,400 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	972.30 (AUD)	105 Ordinary Shares
03/02/2021	Morgan Stanley Australia Securities Limited	Buy	98,592.90 (AUD)	10,590 Ordinary Shares
03/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	118,182 Swaps
03/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	144,815 Swaps
03/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	158 Swaps
03/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	19,731 Swaps
03/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	22,119 Swaps
03/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	24,687 Swaps
03/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	27,771 Swaps

03/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	28,989 Swaps
03/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,218 Swaps
03/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	38,707 Swaps
03/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	55,209 Swaps
03/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,354 Swaps
03/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,729 Swaps
03/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	878 Swaps
03/02/2021	Morgan Stanley Capital Services LLC	Buy	N/A	92,800 Swaps
03/02/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	57,240.00 (AUD)	6,000 Ordinary Shares
03/02/2021	Parametric Portfolio Associates LLC	Buy	365.00 (USD)	50 American Depositary Receipts
03/02/2021	Parametric Portfolio Associates LLC	Buy	87.60 (USD)	12 American Depositary Receipts
03/03/2021	Morgan Stanley & Co. International plc	Buy	1,010.00	100 Ordinary Shares
03/03/2021	Morgan Stanley & Co. International plc	Buy	806.94	80 Ordinary Shares
03/03/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,001 Swaps
03/03/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,738 Swaps
03/03/2021	Morgan Stanley & Co. International plc	Buy	N/A	120,000 Swaps
03/03/2021	Morgan Stanley & Co. International plc	Buy	N/A	18,329 Swaps
03/03/2021	Morgan Stanley & Co. International plc	Buy	N/A	50,000 Swaps
03/03/2021	Morgan Stanley & Co. International plc	Buy	N/A	6,176 Swaps
03/03/2021	Morgan Stanley & Co. International plc	Buy	N/A	69,007 Swaps
03/03/2021	Morgan Stanley & Co. International plc	Collateral Receive	N/A	1,911 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	1,019.15 (AUD)	109 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	1,099.68 (AUD)	116 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	1,219.40 (AUD)	130 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	1,388.24 (AUD)	148 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	1,424.44 (AUD)	149 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	1,615.94 (AUD)	172 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	1,748.40 (AUD)	186 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	1,866.00 (AUD)	200 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	10,105.92 (AUD)	1,089 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	10,285.13 (AUD)	1,093 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	10,354.52 (AUD)	1,111 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	109,478.01 (AUD)	11,659 Ordinary Shares

03/03/2021	Morgan Stanley Australia Securities Limited	Buy	11,026.20 (AUD)	1,173 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	11,665.40 (AUD)	1,241 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	12,605.40 (AUD)	1,341 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	12,661.80 (AUD)	1,347 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	12,802.68 (AUD)	1,342 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	12,998.92 (AUD)	1,364 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	13,843.24 (AUD)	1,468 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	133,997.00 (AUD)	14,255 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	14,133.60 (AUD)	1,510 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	141,376.00 (AUD)	15,040 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	15,814.90 (AUD)	1,670 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	16,014.96 (AUD)	1,711 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	17,572.00 (AUD)	1,840 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	18,382.10 (AUD)	1,966 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	18,391.62 (AUD)	1,938 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	18,856.40 (AUD)	2,006 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	19,210.39 (AUD)	1,999 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	2,380.00 (AUD)	250 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	2,490.80 (AUD)	260 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	2,697.00 (AUD)	290 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	2,944.48 (AUD)	308 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	21,332.47 (AUD)	2,267 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	21,378.48 (AUD)	2,248 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	22,198.22 (AUD)	2,354 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	23,351.00 (AUD)	2,458 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	24,148.60 (AUD)	2,569 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	25,403.04 (AUD)	2,714 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	25,872.32 (AUD)	2,776 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	27,250.06 (AUD)	2,818 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	27,339.40 (AUD)	2,890 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	27,840.33 (AUD)	2,891 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	27,932.04 (AUD)	2,997 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	3,211.38 (AUD)	342 Ordinary Shares

03/03/2021	Morgan Stanley Australia Securities Limited	Buy	3,442.81 (AUD)	359 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	3,502.62 (AUD)	366 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	3,953.19 (AUD)	421 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	32,076.72 (AUD)	3,427 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	32,477.73 (AUD)	3,481 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	32,742.62 (AUD)	3,386 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	33,503.73 (AUD)	3,523 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	347.06 (AUD)	37 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	35,720.00 (AUD)	3,800 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	35,955.90 (AUD)	3,726 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	37,535.40 (AUD)	3,972 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	4,333.56 (AUD)	462 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	4,366.24 (AUD)	464 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	4,416.38 (AUD)	461 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	4,777.85 (AUD)	511 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	4,871.79 (AUD)	518 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	4,934.40 (AUD)	514 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	45,332.06 (AUD)	4,838 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	451.20 (AUD)	48 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	49,091.04 (AUD)	5,256 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	5,055.33 (AUD)	543 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	5,290.11 (AUD)	567 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	5,733.52 (AUD)	596 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	5,812.59 (AUD)	623 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	517.27 (AUD)	55 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	59,972.00 (AUD)	6,380 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	6,480.87 (AUD)	695 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	6,659.42 (AUD)	713 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	6,766.20 (AUD)	716 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	6,829.56 (AUD)	732 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	6,995.04 (AUD)	741 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	6,995.37 (AUD)	753 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	67,327.68 (AUD)	7,224 Ordinary Shares

03/03/2021	Morgan Stanley Australia Securities Limited	Buy	671.04 (AUD)	72 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	7,247.84 (AUD)	776 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	7,378.80 (AUD)	780 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	7,581.76 (AUD)	807 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	7,600.32 (AUD)	812 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	72,251.40 (AUD)	7,670 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	742.60 (AUD)	79 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	75,360.00 (AUD)	8,000 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	75,966.93 (AUD)	8,073 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	793.80 (AUD)	84 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	860.63 (AUD)	89 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	9,360.00 (AUD)	1,000 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	9,468.32 (AUD)	1,003 Ordinary Shares
03/03/2021	Morgan Stanley Australia Securities Limited	Buy	9,559.80 (AUD)	1,017 Ordinary Shares
03/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	11,135 Swaps
03/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	116,583 Swaps
03/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	142 Swaps
03/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	15,247 Swaps
03/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	35,183 Swaps
03/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	37,286 Swaps
03/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	45,732 Swaps
03/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,097 Swaps
03/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,581 Swaps
03/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	50,904 Swaps
03/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,966 Swaps
03/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	84,205 Swaps
03/04/2021	Morgan Stanley & Co. International plc	Borrow	N/A	50,000 Ordinary Shares
03/04/2021	Morgan Stanley & Co. International plc	Buy	1,004.00	100 Ordinary Shares
03/04/2021	Morgan Stanley & Co. International plc	Buy	980.98	98 Ordinary Shares
03/04/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,127 Swaps
03/04/2021	Morgan Stanley & Co. International plc	Buy	N/A	109,175 Swaps
03/04/2021	Morgan Stanley & Co. International plc	Buy	N/A	24,786 Swaps
03/04/2021	Morgan Stanley & Co. International plc	Buy	N/A	36,212 Swaps

03/04/2021	Morgan Stanley & Co. International plc	Buy	N/A	63,824 Swaps
03/04/2021	Morgan Stanley & Co. International plc	Buyer may exercise	N/A	196 Ordinary Shares
03/04/2021	Morgan Stanley & Co. LLC	Borrow	N/A	750,000 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	1,347.12 (AUD)	144 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	1,757.50 (AUD)	190 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	1,870.00 (AUD)	200 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	1,935.45 (AUD)	207 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	102,956.55 (AUD)	11,035 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	11,228.80 (AUD)	1,210 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	11,298.63 (AUD)	1,211 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	12,783.33 (AUD)	1,379 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	13,289.70 (AUD)	1,429 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	13,649.79 (AUD)	1,463 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	13,748.93 (AUD)	1,476 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	13,804.52 (AUD)	1,478 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	130.90 (AUD)	14 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	135,383.04 (AUD)	14,464 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	14,204.97 (AUD)	1,539 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	148.88 (AUD)	16 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	15,345.00 (AUD)	1,650 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	156,697.16 (AUD)	16,813 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	16,150.23 (AUD)	1,731 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	17,465.72 (AUD)	1,873 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	18,759.65 (AUD)	2,015 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	196.56 (AUD)	21 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,064.60 (AUD)	222 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,169.23 (AUD)	233 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,219.34 (AUD)	238 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,705.04 (AUD)	289 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,889.20 (AUD)	310 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	20,004.95 (AUD)	2,135 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	201,474.00 (AUD)	21,525 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	21,195.71 (AUD)	2,273 Ordinary Shares

03/04/2021	Morgan Stanley Australia Securities Limited	Buy	214.59 (AUD)	23 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	223.56 (AUD)	24 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	23,881.31 (AUD)	2,561 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	25,168.16 (AUD)	2,699 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	25,215.84 (AUD)	2,694 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	25,545.54 (AUD)	2,738 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	25,955.28 (AUD)	2,773 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	26,356.61 (AUD)	2,831 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	28,612.40 (AUD)	3,070 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	29,352.64 (AUD)	3,163 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	3,016.44 (AUD)	324 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	3,051.36 (AUD)	326 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	3,390.66 (AUD)	364 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	3,461.22 (AUD)	369 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	30,555.75 (AUD)	3,275 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	30,895.00 (AUD)	3,340 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	32,143.40 (AUD)	3,460 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,491.10 (AUD)	485 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,695.00 (AUD)	500 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	46,810.68 (AUD)	5,028 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	49,041.84 (AUD)	5,262 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	5,151.85 (AUD)	551 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	5,153.50 (AUD)	550 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	5,626.89 (AUD)	607 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	5,648.60 (AUD)	610 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	50,590.54 (AUD)	5,434 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	52,647.30 (AUD)	5,661 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	53,229.55 (AUD)	5,693 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	54,820.24 (AUD)	5,882 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	6,062.58 (AUD)	654 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	6,095.28 (AUD)	654 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	6,205.06 (AUD)	673 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	6,251.10 (AUD)	670 Ordinary Shares

03/04/2021	Morgan Stanley Australia Securities Limited	Buy	6,671.28 (AUD)	722 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	604.50 (AUD)	65 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	62,218.73 (AUD)	6,683 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	63,664.92 (AUD)	6,831 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	633.41 (AUD)	68 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	663.14 (AUD)	71 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	7,084.91 (AUD)	761 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	7,629.60 (AUD)	816 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	7,701.41 (AUD)	829 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	75,594.52 (AUD)	8,111 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	766.50 (AUD)	83 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	8,509.34 (AUD)	914 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	8,946.60 (AUD)	962 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	823.68 (AUD)	88 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	9,292.68 (AUD)	996 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	9,794.40 (AUD)	1,060 Ordinary Shares
03/04/2021	Morgan Stanley Australia Securities Limited	Buy	93,801.62 (AUD)	10,043 Ordinary Shares
03/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,700 Swaps
03/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	10,234 Swaps
03/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	111 Swaps
03/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	12,667 Swaps
03/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	139 Swaps
03/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	15,640 Swaps
03/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,247 Swaps
03/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	20,565 Swaps
03/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,056 Swaps
03/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,541 Swaps
03/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,740 Swaps
03/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	71,448 Swaps
03/04/2021	Parametric Portfolio Associates LLC	Buy	1,078.76 (USD)	149 American Depositary Receipts
03/04/2021	Parametric Portfolio Associates LLC	Buy	115.84 (USD)	16 American Depositary Receipts
03/04/2021	Parametric Portfolio Associates LLC	Buy	217.20 (USD)	30 American Depositary Receipts
03/05/2021	Morgan Stanley & Co. International plc	Borrow	N/A	81,756 Ordinary Shares

03/05/2021	Morgan Stanley & Co. International plc	Buy	1,489.11	147 Ordinary Shares
03/05/2021	Morgan Stanley & Co. International plc	Buy	433,132.90	42,804 Ordinary Shares
03/05/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,056 Swaps
03/05/2021	Morgan Stanley & Co. International plc	Buy	N/A	13,250 Swaps
03/05/2021	Morgan Stanley & Co. International plc	Buy	N/A	167 Swaps
03/05/2021	Morgan Stanley & Co. International plc	Buy	N/A	2,900 Swaps
03/05/2021	Morgan Stanley & Co. International plc	Buy	N/A	21,582 Swaps
03/05/2021	Morgan Stanley & Co. International plc	Buy	N/A	38,781 Swaps
03/05/2021	Morgan Stanley & Co. International plc	Buy	N/A	47,656 Swaps
03/05/2021	Morgan Stanley & Co. International plc	Buy	N/A	55,497 Swaps
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,103.31 (AUD)	117 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,178.00 (AUD)	124 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,197.00 (AUD)	126 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,250.20 (AUD)	133 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,526.04 (AUD)	162 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,568.13 (AUD)	167 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,774.72 (AUD)	188 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,877.00 (AUD)	200 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,982.40 (AUD)	210 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	10,231.69 (AUD)	1,099 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	10,421.44 (AUD)	1,123 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	10,486.16 (AUD)	1,112 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	10,567.43 (AUD)	1,123 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	10,801.88 (AUD)	1,159 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	10,967.18 (AUD)	1,178 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	11,308.20 (AUD)	1,203 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	11,417.00 (AUD)	1,225 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	11,522.61 (AUD)	1,243 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	12,555.20 (AUD)	1,330 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	12,722.88 (AUD)	1,371 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	12,755.80 (AUD)	1,357 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	12,983.37 (AUD)	1,371 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	121.55 (AUD)	13 Ordinary Shares

03/05/2021	Morgan Stanley Australia Securities Limited	Buy	13,572.00 (AUD)	1,450 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	13,805.70 (AUD)	1,454 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	13,846.87 (AUD)	1,477 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	13,983.64 (AUD)	1,490 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	132,230.50 (AUD)	13,919 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	14,150.10 (AUD)	1,515 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	14,242.82 (AUD)	1,516 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	140,400.00 (AUD)	15,000 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	15,179.67 (AUD)	1,614 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	15,263.88 (AUD)	1,636 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	15,526.35 (AUD)	1,643 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	15,606.18 (AUD)	1,662 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	159,895.08 (AUD)	16,974 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	16,108.20 (AUD)	1,710 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	16,111.50 (AUD)	1,725 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	16,429.86 (AUD)	1,746 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	16,874.62 (AUD)	1,799 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	16,988.16 (AUD)	1,792 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	17,446.40 (AUD)	1,856 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	17,640.03 (AUD)	1,851 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	17,943.55 (AUD)	1,915 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	18,293.04 (AUD)	1,944 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	18,438.20 (AUD)	1,972 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	18,892.68 (AUD)	2,012 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	18.86 (AUD)	2 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	180,217.44 (AUD)	19,254 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	19,074.00 (AUD)	2,040 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,052.60 (AUD)	220 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,159.91 (AUD)	233 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,298.48 (AUD)	244 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,305.45 (AUD)	245 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,392.68 (AUD)	254 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,496.30 (AUD)	265 Ordinary Shares

03/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,519.20 (AUD)	268 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,564.64 (AUD)	274 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,705.48 (AUD)	283 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,770.56 (AUD)	296 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,898.08 (AUD)	307 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	20,079.91 (AUD)	2,143 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	20,905.60 (AUD)	2,224 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	21,453.39 (AUD)	2,269 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	21,577.13 (AUD)	2,293 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	21,714.70 (AUD)	2,315 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	222,900.02 (AUD)	23,942 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	23,352.99 (AUD)	2,503 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	24,034.05 (AUD)	2,565 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	24,977.60 (AUD)	2,680 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	27,175.89 (AUD)	2,919 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	27,549.26 (AUD)	2,923 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	28,670.44 (AUD)	2,999 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	29,663.01 (AUD)	3,159 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	299.84 (AUD)	32 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,061.14 (AUD)	326 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,064.75 (AUD)	325 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,158,143.83 (AUD)	331,290 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,239.88 (AUD)	348 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,248.21 (AUD)	343 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,726.54 (AUD)	402 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,875.04 (AUD)	414 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	30,368.48 (AUD)	3,217 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	30,544.86 (AUD)	3,246 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	300.00 (AUD)	32 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	309.54 (AUD)	33 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	31,799.25 (AUD)	3,365 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	33,018.87 (AUD)	3,539 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	340,243.26 (AUD)	36,546 Ordinary Shares

03/05/2021	Morgan Stanley Australia Securities Limited	Buy	36,032.03 (AUD)	3,821 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	36,239.49 (AUD)	3,843 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	36,305.50 (AUD)	3,850 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	365.62 (AUD)	39 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	37,416.24 (AUD)	3,972 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	37.26 (AUD)	4 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	375.00 (AUD)	40 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	38,348.10 (AUD)	4,058 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,142.00 (AUD)	436 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,221.00 (AUD)	450 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,313.40 (AUD)	455 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,413.30 (AUD)	470 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,415.58 (AUD)	468 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,422.42 (AUD)	474 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,524.66 (AUD)	486 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,561.90 (AUD)	490 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,618.90 (AUD)	494 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,680.00 (AUD)	500 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,725.00 (AUD)	500 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	40,002.60 (AUD)	4,180 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	463.05 (AUD)	49 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	5,063.76 (AUD)	541 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	5,081.63 (AUD)	547 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	5,226.40 (AUD)	556 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	5,232.22 (AUD)	562 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	5,233.65 (AUD)	555 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	5,569.20 (AUD)	595 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	5,981.70 (AUD)	635 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	50,971.08 (AUD)	5,469 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	549.29 (AUD)	59 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	55,216.00 (AUD)	5,800 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	56,045.93 (AUD)	5,881 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	584.04 (AUD)	62 Ordinary Shares

03/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,007.17 (AUD)	633 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,041.22 (AUD)	642 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,323.52 (AUD)	672 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,347.04 (AUD)	672 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,368.62 (AUD)	675 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,546.15 (AUD)	702 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,570.24 (AUD)	708 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,617.04 (AUD)	698 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,627.70 (AUD)	694 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,844.00 (AUD)	725 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,854.10 (AUD)	737 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,877.42 (AUD)	727 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,901.65 (AUD)	735 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	61,232.64 (AUD)	6,432 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	64.85 (AUD)	7 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	67,180.96 (AUD)	7,216 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	7,008.76 (AUD)	748 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	7,315.40 (AUD)	790 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	7,392.14 (AUD)	794 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	7,601.55 (AUD)	813 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	7,762.56 (AUD)	832 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	7,766.64 (AUD)	828 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	7,889.54 (AUD)	842 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	7,967.86 (AUD)	849 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	70,569.80 (AUD)	7,580 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	744.97 (AUD)	79 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	761.40 (AUD)	81 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	8,332.45 (AUD)	895 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	8,393.22 (AUD)	891 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	8,492.33 (AUD)	902 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	8,718.50 (AUD)	940 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	8,804.40 (AUD)	920 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	8,835.96 (AUD)	942 Ordinary Shares

03/05/2021	Morgan Stanley Australia Securities Limited	Buy	8,892.40 (AUD)	946 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	8,937.60 (AUD)	960 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	84,162.40 (AUD)	9,040 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	88,791.64 (AUD)	9,527 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	883.60 (AUD)	94 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	889.92 (AUD)	96 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	9,101.19 (AUD)	976 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	9,375.30 (AUD)	990 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	9,530.00 (AUD)	1,000 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	9,708.30 (AUD)	1,035 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	9,708.39 (AUD)	1,040 Ordinary Shares
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	9.38 (AUD)	1 Ordinary Share
03/05/2021	Morgan Stanley Australia Securities Limited	Buy	93,800.00 (AUD)	10,000 Ordinary Shares
03/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	100 Swaps
03/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	11,960 Swaps
03/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	12,968 Swaps
03/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,251 Swaps
03/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	32,889 Swaps
03/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	346 Swaps
03/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,148 Swaps
03/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	490 Swaps
03/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,100 Swaps
03/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,170 Swaps
03/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,912 Swaps
03/05/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	18,342.40 (AUD)	2,560 Ordinary Shares
03/05/2021	Parametric Portfolio Associates LLC	Buy	21,993.66	2,178 Ordinary Shares
03/05/2021	Parametric Portfolio Associates LLC	Buy	244,907.31	24,133 Ordinary Shares
03/08/2021	Morgan Stanley & Co. International plc	Borrow	N/A	13,053 Ordinary Shares
03/08/2021	Morgan Stanley & Co. International plc	Buy	10,834.11	1,084 Ordinary Shares
03/08/2021	Morgan Stanley & Co. International plc	Buy	N/A	12,069 Swaps
03/08/2021	Morgan Stanley & Co. International plc	Buy	N/A	189 Swaps
03/08/2021	Morgan Stanley & Co. International plc	Buy	N/A	3,337 Swaps
03/08/2021	Morgan Stanley & Co. International plc	Buy	N/A	3,547 Swaps

03/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,009.54 (AUD)	107 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,153.74 (AUD)	123 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,169.32 (AUD)	124 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,228.78 (AUD)	131 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,290.80 (AUD)	140 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,317.03 (AUD)	143 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,359.37 (AUD)	145 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,428.32 (AUD)	155 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,435.20 (AUD)	156 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,463.20 (AUD)	155 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,497.30 (AUD)	161 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,613.50 (AUD)	175 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,632.75 (AUD)	175 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,781.24 (AUD)	190 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,822.58 (AUD)	198 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,854.68 (AUD)	199 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,913.74 (AUD)	206 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	10,028.73 (AUD)	1,059 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	10,061.07 (AUD)	1,083 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	10,072.75 (AUD)	1,075 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	10,239.84 (AUD)	1,094 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	10,298.74 (AUD)	1,117 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	10,346.88 (AUD)	1,088 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	10,408.32 (AUD)	1,112 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	10,494.51 (AUD)	1,137 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	10,797.72 (AUD)	1,139 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	10,875.27 (AUD)	1,165 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	101,457.60 (AUD)	11,028 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	102,848.80 (AUD)	10,895 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	11,079.75 (AUD)	1,185 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	11,203.01 (AUD)	1,183 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	11,654.72 (AUD)	1,232 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	11,656.97 (AUD)	1,265 Ordinary Shares

03/08/2021	Morgan Stanley Australia Securities Limited	Buy	113,765.58 (AUD)	12,339 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	12,280.32 (AUD)	1,312 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	12,399.14 (AUD)	1,339 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	12,432.48 (AUD)	1,317 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	12,500.34 (AUD)	1,327 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	12,975.68 (AUD)	1,376 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	123,919.83 (AUD)	13,197 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	128.80 (AUD)	14 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	13,136.41 (AUD)	1,411 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	13,230.44 (AUD)	1,412 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	13,675.20 (AUD)	1,480 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	13,814.23 (AUD)	1,487 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	130.76 (AUD)	14 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,045.24 (AUD)	1,507 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,086.57 (AUD)	1,527 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,138.71 (AUD)	1,493 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,183.40 (AUD)	1,540 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,257.26 (AUD)	1,538 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,327.82 (AUD)	1,521 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,442.48 (AUD)	1,543 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,959.35 (AUD)	1,583 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,976.00 (AUD)	1,600 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	15,112.50 (AUD)	1,625 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	15,162.84 (AUD)	1,641 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	15,485.72 (AUD)	1,658 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	15,572.94 (AUD)	1,662 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	15,635.07 (AUD)	1,683 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	15,675.42 (AUD)	1,702 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	15,901.48 (AUD)	1,708 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	16,270.28 (AUD)	1,742 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	16,358.72 (AUD)	1,744 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	16,444.98 (AUD)	1,774 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	16,513.53 (AUD)	1,793 Ordinary Shares

03/08/2021	Morgan Stanley Australia Securities Limited	Buy	16,546.24 (AUD)	1,783 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	16,992.25 (AUD)	1,837 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	160,641.20 (AUD)	17,461 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	164,220.00 (AUD)	17,850 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	17,064.18 (AUD)	1,827 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	17,164.56 (AUD)	1,803 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	17,454.15 (AUD)	1,847 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	17,746.56 (AUD)	1,872 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	17,794.40 (AUD)	1,885 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	176.51 (AUD)	19 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	177.65 (AUD)	19 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	18,071.48 (AUD)	1,939 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	18,569.98 (AUD)	1,963 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	18,812.64 (AUD)	2,036 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	19,756.56 (AUD)	2,104 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,069.76 (AUD)	224 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,113.10 (AUD)	226 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,117.62 (AUD)	226 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,166.84 (AUD)	234 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,232.56 (AUD)	236 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,299.51 (AUD)	249 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,362.50 (AUD)	250 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,405.11 (AUD)	261 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,540.70 (AUD)	270 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,575.84 (AUD)	272 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,596.00 (AUD)	275 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,637.60 (AUD)	280 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,670.54 (AUD)	282 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,676.70 (AUD)	290 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,897.50 (AUD)	305 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,995.65 (AUD)	315 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	20,177.88 (AUD)	2,172 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	20,445.34 (AUD)	2,182 Ordinary Shares

03/08/2021	Morgan Stanley Australia Securities Limited	Buy	21,618.90 (AUD)	2,295 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	21,776.92 (AUD)	2,302 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	22,216.62 (AUD)	2,346 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	22,533.68 (AUD)	2,444 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	22,985.46 (AUD)	2,493 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	23,156.40 (AUD)	2,517 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	23,191.22 (AUD)	2,483 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	233.50 (AUD)	25 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	24,276.00 (AUD)	2,550 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	24,412.86 (AUD)	2,559 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	24,891.75 (AUD)	2,691 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	25,103.52 (AUD)	2,682 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	26,185.28 (AUD)	2,768 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	26,810.31 (AUD)	2,911 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	27,141.87 (AUD)	2,947 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	27,224.96 (AUD)	2,884 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	27.66 (AUD)	3 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	28,529.20 (AUD)	3,101 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	28,551.88 (AUD)	2,996 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	28,697.60 (AUD)	3,040 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	28.06 (AUD)	3 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,065.06 (AUD)	331 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,113.88 (AUD)	337 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,142.94 (AUD)	334 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,488.64 (AUD)	368 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,494.82 (AUD)	371 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,528.72 (AUD)	376 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,560.40 (AUD)	387 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,562.60 (AUD)	379 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,645.85 (AUD)	395 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,723.30 (AUD)	394 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,765.39 (AUD)	401 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,893.40 (AUD)	420 Ordinary Shares

03/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,938.60 (AUD)	419 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,997.35 (AUD)	423 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	30,200.56 (AUD)	3,272 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	30,315.60 (AUD)	3,208 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	30,525.60 (AUD)	3,318 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	31,153.57 (AUD)	3,269 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	31,592.22 (AUD)	3,322 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	31,645.56 (AUD)	3,436 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	31,974.96 (AUD)	3,468 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	32,129.63 (AUD)	3,481 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	32,646.66 (AUD)	3,462 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	33,367.70 (AUD)	3,494 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	33,573.54 (AUD)	3,549 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	352.43 (AUD)	38 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	36,841.74 (AUD)	3,874 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	37,283.94 (AUD)	4,022 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	37.36 (AUD)	4 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	38,004.84 (AUD)	4,122 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	38,160.00 (AUD)	4,000 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,009.58 (AUD)	433 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,224.15 (AUD)	447 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,281.55 (AUD)	455 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,308.46 (AUD)	454 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,337.80 (AUD)	460 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,343.04 (AUD)	464 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,366.24 (AUD)	464 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,402.71 (AUD)	477 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,446.12 (AUD)	474 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,615.75 (AUD)	499 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,765.94 (AUD)	510 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,900.28 (AUD)	518 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,905.74 (AUD)	523 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,950.00 (AUD)	528 Ordinary Shares

03/08/2021	Morgan Stanley Australia Securities Limited	Buy	40,034.72 (AUD)	4,232 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	40,415.60 (AUD)	4,393 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	40,675.56 (AUD)	4,318 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	401.19 (AUD)	43 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	410.96 (AUD)	44 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	42,475.62 (AUD)	4,587 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	43,851.30 (AUD)	4,695 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	46.87 (AUD)	5 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	48,013.10 (AUD)	5,185 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	48,908.64 (AUD)	5,192 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	482.71 (AUD)	51 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,142.50 (AUD)	550 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,249.52 (AUD)	552 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,292.44 (AUD)	570 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,412.14 (AUD)	587 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,548.38 (AUD)	589 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,589.81 (AUD)	603 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,650.11 (AUD)	603 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,759.72 (AUD)	622 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,900.80 (AUD)	640 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	52,932.02 (AUD)	5,741 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	55.32 (AUD)	6 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	57,098.65 (AUD)	6,055 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,174.87 (AUD)	669 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,317.20 (AUD)	680 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,377.93 (AUD)	691 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,390.88 (AUD)	677 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,549.45 (AUD)	705 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,594.76 (AUD)	692 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,645.76 (AUD)	704 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,912.19 (AUD)	733 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,931.05 (AUD)	735 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,932.79 (AUD)	729 Ordinary Shares

03/08/2021	Morgan Stanley Australia Securities Limited	Buy	61,787.20 (AUD)	6,716 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	627.64 (AUD)	68 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	64.50 (AUD)	7 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	641.58 (AUD)	68 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	65.38 (AUD)	7 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	66.11 (AUD)	7 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	689.30 (AUD)	74 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,019.87 (AUD)	752 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,161.00 (AUD)	770 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,217.47 (AUD)	767 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,313.20 (AUD)	778 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,427.70 (AUD)	786 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,467.07 (AUD)	809 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,545.08 (AUD)	798 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,560.22 (AUD)	803 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,597.80 (AUD)	804 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,605.90 (AUD)	810 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,640.12 (AUD)	818 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,693.11 (AUD)	825 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,788.69 (AUD)	819 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,804.16 (AUD)	832 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,890.25 (AUD)	853 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,912.68 (AUD)	849 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	70,730.73 (AUD)	7,581 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	74,169.04 (AUD)	7,832 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	788.76 (AUD)	84 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,165.91 (AUD)	879 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,543.58 (AUD)	906 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,543.58 (AUD)	906 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,583.60 (AUD)	933 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,638.38 (AUD)	918 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,681.49 (AUD)	929 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,694.84 (AUD)	941 Ordinary Shares

03/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,813.60 (AUD)	958 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,825.28 (AUD)	951 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,843.00 (AUD)	956 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,892.24 (AUD)	948 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,949.16 (AUD)	946 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,964.09 (AUD)	967 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,964.85 (AUD)	965 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,986.68 (AUD)	942 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,987.03 (AUD)	949 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	815.32 (AUD)	88 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	825.92 (AUD)	89 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	84,131.45 (AUD)	9,115 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	85,272.44 (AUD)	9,014 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	86,693.88 (AUD)	9,282 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	866.21 (AUD)	94 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	893.47 (AUD)	95 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,052.80 (AUD)	960 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,104.20 (AUD)	980 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,260.64 (AUD)	981 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,289.28 (AUD)	1,001 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,307.08 (AUD)	1,004 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,337.80 (AUD)	985 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,379.50 (AUD)	1,014 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,408.16 (AUD)	1,016 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,439.64 (AUD)	990 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,555.70 (AUD)	1,022 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,614.08 (AUD)	1,036 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,913.46 (AUD)	1,058 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,975.12 (AUD)	1,068 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	9.30 (AUD)	1 Ordinary Share
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	9.32 (AUD)	1 Ordinary Share
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	9.39 (AUD)	1 Ordinary Share
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	91,860.54 (AUD)	9,974 Ordinary Shares

03/08/2021	Morgan Stanley Australia Securities Limited	Buy	923.67 (AUD)	99 Ordinary Shares
03/08/2021	Morgan Stanley Australia Securities Limited	Buy	951.20 (AUD)	103 Ordinary Shares
03/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	10,468 Swaps
03/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	150 Swaps
03/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	22,127 Swaps
03/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	22,509 Swaps
03/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	355 Swaps
03/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,772 Swaps
03/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,705 Swaps
03/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	9,015 Swaps
03/08/2021	Parametric Portfolio Associates LLC	Buy	6,739.72	679 Ordinary Shares
03/08/2021	Parametric Portfolio Associates LLC	Buy	3,727.50 (USD)	525 American Depositary Receipts
03/08/2021	Parametric Portfolio Associates LLC	Buy	736.45 (USD)	103 American Depositary Receipts
03/09/2021	E*TRADE Securities LLC	Buyer may exercise	N/A	3 American Depositary Receipts
03/09/2021	Morgan Stanley & Co. International plc	Buy	10,994.40	1,080 Ordinary Shares
03/09/2021	Morgan Stanley & Co. International plc	Buy	18,311.56	1,853 Ordinary Shares
03/09/2021	Morgan Stanley & Co. International plc	Buy	19,966.32 (AUD)	54,523 Call Options
03/09/2021	Morgan Stanley & Co. International plc	Buy	21,221.02	2,161 Ordinary Shares
03/09/2021	Morgan Stanley & Co. International plc	Buy	4,576.12	466 Ordinary Shares
03/09/2021	Morgan Stanley & Co. International plc	Buy	5,545.73 (AUD)	15,144 Call Options
03/09/2021	Morgan Stanley & Co. International plc	Buy	8,059.93	817 Ordinary Shares
03/09/2021	Morgan Stanley & Co. International plc	Buy	80,983.67 (AUD)	221,146 Call Options
03/09/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,017 Swaps
03/09/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,335 Swaps
03/09/2021	Morgan Stanley & Co. International plc	Buy	N/A	11,005 Swaps
03/09/2021	Morgan Stanley & Co. International plc	Buy	N/A	111 Swaps
03/09/2021	Morgan Stanley & Co. International plc	Buy	N/A	129 Swaps
03/09/2021	Morgan Stanley & Co. International plc	Buy	N/A	20,073 Swaps
03/09/2021	Morgan Stanley & Co. International plc	Buy	N/A	4,800 Swaps
03/09/2021	Morgan Stanley Australia Securities Limited	Borrow	N/A	1,000 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,003.20 (AUD)	110 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,008.99 (AUD)	111 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,141.25 (AUD)	125 Ordinary Shares

03/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,156.68 (AUD)	126 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,165.86 (AUD)	127 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,194.70 (AUD)	130 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,255.50 (AUD)	135 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,738.80 (AUD)	189 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,807.74 (AUD)	198 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,954.64 (AUD)	212 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,987.07 (AUD)	218 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	10,228.47 (AUD)	1,113 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	10,304.50 (AUD)	1,114 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	10,373.40 (AUD)	1,130 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	10,639.62 (AUD)	1,159 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	11,100.00 (AUD)	1,200 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	11,609.76 (AUD)	1,273 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	111.24 (AUD)	12 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	118,091.52 (AUD)	12,864 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	12,429.72 (AUD)	1,354 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	12,590.30 (AUD)	1,370 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	12,635.92 (AUD)	1,384 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	128.80 (AUD)	14 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	13,243.42 (AUD)	1,445 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	13,318.64 (AUD)	1,454 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	13,372.92 (AUD)	1,452 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	13,444.20 (AUD)	1,455 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	13,522.14 (AUD)	1,473 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	13,697.28 (AUD)	1,476 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	13,845.00 (AUD)	1,500 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	136.65 (AUD)	15 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	138,259.20 (AUD)	15,160 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	138.00 (AUD)	15 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	14,155.29 (AUD)	1,527 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	14,190.72 (AUD)	1,556 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	14,412.02 (AUD)	1,582 Ordinary Shares

03/09/2021	Morgan Stanley Australia Securities Limited	Buy	14,707.52 (AUD)	1,603 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	147,520.00 (AUD)	16,000 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	15,346.79 (AUD)	1,680 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	15,369.74 (AUD)	1,667 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	15,765.97 (AUD)	1,724 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	15,880.90 (AUD)	1,715 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	156.06 (AUD)	17 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	16,424.87 (AUD)	1,799 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	16,790.21 (AUD)	1,836 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	161,485.38 (AUD)	17,591 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	165,737.76 (AUD)	18,173 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	17,111.22 (AUD)	1,866 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	17,172.96 (AUD)	1,883 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	17,324.01 (AUD)	1,881 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	17,702.40 (AUD)	1,920 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	173,152.32 (AUD)	18,986 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	18,574.50 (AUD)	2,030 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	18.24 (AUD)	2 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	19,416.48 (AUD)	2,129 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	19,480.35 (AUD)	2,129 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	19,501.68 (AUD)	2,136 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	19,522.93 (AUD)	2,129 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	19,894.27 (AUD)	2,179 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,191.63 (AUD)	239 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,270.00 (AUD)	250 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,296.65 (AUD)	251 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,344.42 (AUD)	254 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,361.83 (AUD)	257 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,377.70 (AUD)	260 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,403.81 (AUD)	261 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,431.24 (AUD)	266 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,556.40 (AUD)	280 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,631.20 (AUD)	286 Ordinary Shares

03/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,671.80 (AUD)	292 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	20,184.90 (AUD)	2,206 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	20,364.96 (AUD)	2,233 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	20,937.34 (AUD)	2,282 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	21,106.12 (AUD)	2,313 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	21,196.24 (AUD)	2,314 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	220,375.68 (AUD)	24,164 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	23,167.30 (AUD)	2,510 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	23,846.26 (AUD)	2,609 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	23,894.64 (AUD)	2,586 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	24,161.00 (AUD)	2,612 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	26,782.68 (AUD)	2,908 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	27,715.32 (AUD)	3,006 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	27,904.42 (AUD)	3,053 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	28,167.35 (AUD)	3,065 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	28,246.86 (AUD)	3,077 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	29,818.58 (AUD)	3,266 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	29,880.80 (AUD)	3,280 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,117.80 (AUD)	340 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,332.45 (AUD)	365 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,559.35 (AUD)	389 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,738.15 (AUD)	405 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,838.80 (AUD)	420 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,981.80 (AUD)	430 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,998.55 (AUD)	437 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	30,630.27 (AUD)	3,333 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	30,912.00 (AUD)	3,360 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	31,400.46 (AUD)	3,402 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	31,854.60 (AUD)	3,470 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	312.46 (AUD)	34 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	32,138.88 (AUD)	3,524 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	326.52 (AUD)	36 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	327.60 (AUD)	36 Ordinary Shares

03/09/2021	Morgan Stanley Australia Securities Limited	Buy	35,264.81 (AUD)	3,871 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	359.58 (AUD)	39 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	368.60 (AUD)	40 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	37,885.86 (AUD)	4,127 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	39,027.24 (AUD)	4,284 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	39,582.90 (AUD)	4,326 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	4,016.03 (AUD)	437 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	4,231.92 (AUD)	462 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	4,281.39 (AUD)	471 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	4,327.62 (AUD)	474 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	4,497.56 (AUD)	491 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	4,799.60 (AUD)	520 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	4,881.87 (AUD)	535 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	4,910.36 (AUD)	532 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	43,073.76 (AUD)	4,723 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	45.60 (AUD)	5 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	46,242.30 (AUD)	5,010 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,021.50 (AUD)	550 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,065.50 (AUD)	550 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,086.16 (AUD)	558 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,142.30 (AUD)	562 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,453.59 (AUD)	597 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,713.20 (AUD)	621 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,818.56 (AUD)	638 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,822.95 (AUD)	635 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,860.03 (AUD)	638 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,892.92 (AUD)	649 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,919.24 (AUD)	642 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	51,584.40 (AUD)	5,607 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	55,440.00 (AUD)	6,000 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	55.11 (AUD)	6 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	58,130.40 (AUD)	6,360 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,074.77 (AUD)	665 Ordinary Shares

03/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,340.68 (AUD)	684 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,395.85 (AUD)	699 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,526.08 (AUD)	704 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	645.05 (AUD)	70 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	66,000.80 (AUD)	7,174 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	67,773.45 (AUD)	7,315 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	69,018.40 (AUD)	7,502 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,254.37 (AUD)	795 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,276.61 (AUD)	797 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,493.92 (AUD)	815 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,600.31 (AUD)	832 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,626.51 (AUD)	839 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,660.80 (AUD)	840 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,762.43 (AUD)	841 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,955.69 (AUD)	869 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	712.14 (AUD)	78 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	72,102.72 (AUD)	7,906 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	722.85 (AUD)	79 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	792.06 (AUD)	86 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,001.84 (AUD)	866 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,050.44 (AUD)	876 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,141.26 (AUD)	883 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,152.65 (AUD)	891 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,176.58 (AUD)	883 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,422.37 (AUD)	923 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,491.50 (AUD)	925 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,546.10 (AUD)	934 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,546.44 (AUD)	932 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,592.80 (AUD)	934 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,868.35 (AUD)	965 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,880.96 (AUD)	957 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,940.75 (AUD)	975 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	85,447.67 (AUD)	9,359 Ordinary Shares

03/09/2021	Morgan Stanley Australia Securities Limited	Buy	9,258.48 (AUD)	1,002 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	9,489.96 (AUD)	1,044 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	9,579.00 (AUD)	1,030 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	9,600.36 (AUD)	1,039 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	9,691.50 (AUD)	1,050 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	91,600.00 (AUD)	10,000 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	915,756.15 (AUD)	100,040 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	92,240.39 (AUD)	10,103 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	92,659.20 (AUD)	10,160 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	92,896.32 (AUD)	10,186 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	99,424.92 (AUD)	10,878 Ordinary Shares
03/09/2021	Morgan Stanley Australia Securities Limited	Buy	998.44 (AUD)	109 Ordinary Shares
03/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,558 Swaps
03/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	12,075 Swaps
03/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	12,674 Swaps
03/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	13,044 Swaps
03/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,751 Swaps
03/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,948 Swaps
03/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	21,616 Swaps
03/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,462 Swaps
03/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,794 Swaps
03/09/2021	Parametric Portfolio Associates LLC	Buy	11,729.20 (USD)	1,652 American Depositary Receipts
03/09/2021	Parametric Portfolio Associates LLC	Buy	18,907.30 (USD)	2,663 American Depositary Receipts
03/09/2021	Parametric Portfolio Associates LLC	Buy	553.80 (USD)	78 American Depositary Receipts
03/10/2021	Morgan Stanley & Co. International plc	Buy	18,160.56	1,853 Ordinary Shares
03/10/2021	Morgan Stanley & Co. International plc	Buy	N/A	109 Swaps
03/10/2021	Morgan Stanley & Co. International plc	Buy	N/A	59,860 Swaps
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,007.88 (AUD)	111 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,016.76 (AUD)	111 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,111.92 (AUD)	123 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,168.74 (AUD)	129 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,232.16 (AUD)	136 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,264.20 (AUD)	139 Ordinary Shares

03/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,309.35 (AUD)	145 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,349.76 (AUD)	148 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,558.73 (AUD)	173 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,612.79 (AUD)	179 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	1,885.18 (AUD)	209 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	10,335.16 (AUD)	1,132 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	10,410.42 (AUD)	1,158 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	10,427.12 (AUD)	1,156 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	106,549.48 (AUD)	11,852 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	109,139.31 (AUD)	12,033 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	11,153.70 (AUD)	1,215 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	11,931.60 (AUD)	1,304 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	111,288.87 (AUD)	12,243 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	115,824.80 (AUD)	12,728 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	117.13 (AUD)	13 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	12,038.40 (AUD)	1,320 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	12,221.68 (AUD)	1,346 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	12,645.44 (AUD)	1,376 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	121,994.30 (AUD)	13,570 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	125,441.14 (AUD)	13,907 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	13,117.04 (AUD)	1,451 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	13,256.04 (AUD)	1,468 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	13,432.67 (AUD)	1,481 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	13,807.71 (AUD)	1,519 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	137,698.47 (AUD)	15,249 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	14,143.36 (AUD)	1,568 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	14,312.55 (AUD)	1,585 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	14,764.08 (AUD)	1,626 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	146,033.80 (AUD)	16,190 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	15,088.35 (AUD)	1,649 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	15,453.81 (AUD)	1,719 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	15,928.92 (AUD)	1,764 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	16,252.75 (AUD)	1,787 Ordinary Shares

03/10/2021	Morgan Stanley Australia Securities Limited	Buy	16,280.87 (AUD)	1,798 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	16,580.02 (AUD)	1,827 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	16,957.60 (AUD)	1,880 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	163,196.51 (AUD)	17,993 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	17,119.00 (AUD)	1,900 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	17,334.63 (AUD)	1,907 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	17,472.00 (AUD)	1,920 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	17,757.60 (AUD)	1,960 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	17,906.49 (AUD)	1,983 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	17,993.16 (AUD)	1,986 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	18,063.52 (AUD)	1,972 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	18,107.12 (AUD)	2,003 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	18,112.32 (AUD)	1,986 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	18,604.92 (AUD)	2,049 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	18,771.99 (AUD)	2,080 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	18,949.52 (AUD)	2,102 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	19,077.08 (AUD)	2,101 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	19,296.36 (AUD)	2,102 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	19,867.04 (AUD)	2,188 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	19,889.73 (AUD)	2,169 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	193,417.02 (AUD)	21,278 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	194,281.78 (AUD)	21,539 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	195,246.66 (AUD)	21,622 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,078.05 (AUD)	230 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,097.28 (AUD)	232 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,183.46 (AUD)	241 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,204.01 (AUD)	243 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,290.80 (AUD)	249 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,310.30 (AUD)	255 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,311.71 (AUD)	251 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,336.18 (AUD)	258 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,499.22 (AUD)	278 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,644.06 (AUD)	292 Ordinary Shares

03/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,669.52 (AUD)	294 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,711.36 (AUD)	296 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,736.09 (AUD)	303 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,742.11 (AUD)	301 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,796.64 (AUD)	308 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,808.60 (AUD)	310 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	2,888.54 (AUD)	319 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	20,192.90 (AUD)	2,219 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	20,994.75 (AUD)	2,325 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	207.69 (AUD)	23 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	21,178.45 (AUD)	2,335 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	21,320.80 (AUD)	2,320 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	22,003.80 (AUD)	2,418 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	22,012.43 (AUD)	2,411 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	22,033.92 (AUD)	2,432 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	225,217.23 (AUD)	24,941 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	23,636.42 (AUD)	2,606 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	235.04 (AUD)	26 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	25,221.60 (AUD)	2,790 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	252,870.72 (AUD)	28,128 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	252.98 (AUD)	28 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	254.38 (AUD)	28 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	26,507.45 (AUD)	2,929 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	265.64 (AUD)	29 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	27,445.60 (AUD)	3,016 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	27,997.20 (AUD)	3,080 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	28,830.93 (AUD)	3,207 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	29,416.86 (AUD)	3,222 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	29,453.53 (AUD)	3,242 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	29,479.96 (AUD)	3,236 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	29,511.30 (AUD)	3,243 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	29,573.56 (AUD)	3,257 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	29,644.32 (AUD)	3,272 Ordinary Shares

03/10/2021	Morgan Stanley Australia Securities Limited	Buy	29,775.02 (AUD)	3,301 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	296,894.75 (AUD)	33,025 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	3,038.05 (AUD)	337 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	3,112.20 (AUD)	342 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	3,133.03 (AUD)	346 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	3,659.24 (AUD)	403 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	3,665.28 (AUD)	403 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	3,828.72 (AUD)	424 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	3,833.06 (AUD)	418 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	3,860.08 (AUD)	427 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	3,936.38 (AUD)	434 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	30,806.01 (AUD)	3,389 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	30,875.37 (AUD)	3,406 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	300.96 (AUD)	33 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	31,260.51 (AUD)	3,439 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	33,400.54 (AUD)	3,705 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	339,597.25 (AUD)	37,775 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	35,062.20 (AUD)	3,870 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	35,114.67 (AUD)	3,863 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	35,893.24 (AUD)	3,953 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	36,560.80 (AUD)	3,974 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	36.12 (AUD)	4 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	37,022.09 (AUD)	4,109 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	37,259.90 (AUD)	4,090 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	37,368.60 (AUD)	4,084 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	37,490.28 (AUD)	4,138 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	37,642.56 (AUD)	4,164 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	38,335.00 (AUD)	4,250 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	38,342.35 (AUD)	4,265 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	38,456.60 (AUD)	4,226 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	38,526.76 (AUD)	4,276 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	390.01 (AUD)	43 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	4,101.84 (AUD)	451 Ordinary Shares

03/10/2021	Morgan Stanley Australia Securities Limited	Buy	4,105.92 (AUD)	448 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	4,106.41 (AUD)	452 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	4,110.84 (AUD)	456 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	4,311.56 (AUD)	478 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	4,543.36 (AUD)	496 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	4,730.25 (AUD)	525 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	4,890.64 (AUD)	541 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	40,359.60 (AUD)	4,440 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	40,508.82 (AUD)	4,491 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	41,501.88 (AUD)	4,596 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	415.38 (AUD)	46 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	42,720.36 (AUD)	4,674 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	46,119.26 (AUD)	5,113 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	46,438.40 (AUD)	5,120 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	482,313.50 (AUD)	53,650 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	487.62 (AUD)	54 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	49,512.08 (AUD)	5,477 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	5,532.70 (AUD)	610 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	5,562.84 (AUD)	614 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	5,587.12 (AUD)	616 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	56,536.83 (AUD)	6,261 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	58,769.81 (AUD)	6,437 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	587.60 (AUD)	65 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	59,072.91 (AUD)	6,513 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	59,227.10 (AUD)	6,530 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	59,334.00 (AUD)	6,600 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	59,387.94 (AUD)	6,606 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	6,135.75 (AUD)	675 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	6,316.20 (AUD)	696 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	6,526.98 (AUD)	711 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	6,537.69 (AUD)	722 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	6,696.55 (AUD)	742 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	60,463.72 (AUD)	6,659 Ordinary Shares

03/10/2021	Morgan Stanley Australia Securities Limited	Buy	62,070.06 (AUD)	6,851 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	62,406.84 (AUD)	6,873 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	63.07 (AUD)	7 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	66,120.66 (AUD)	7,274 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	687.04 (AUD)	76 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	69,160.07 (AUD)	7,693 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,229.88 (AUD)	798 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,260.12 (AUD)	804 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,261.06 (AUD)	801 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,400.19 (AUD)	807 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,416.75 (AUD)	825 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,436.87 (AUD)	811 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,666.47 (AUD)	849 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,710.60 (AUD)	852 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,723.89 (AUD)	853 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,737.24 (AUD)	854 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,765.55 (AUD)	845 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,787.28 (AUD)	852 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,819.20 (AUD)	864 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,828.64 (AUD)	866 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,927.50 (AUD)	875 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,928.58 (AUD)	879 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	7,953.40 (AUD)	874 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	73,120.00 (AUD)	8,000 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	77,842.84 (AUD)	8,573 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	792.13 (AUD)	87 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,017.88 (AUD)	884 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,070.30 (AUD)	882 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,161.80 (AUD)	892 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,303.00 (AUD)	920 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,462.04 (AUD)	934 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,463.00 (AUD)	930 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,470.14 (AUD)	938 Ordinary Shares

03/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,470.80 (AUD)	936 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,644.59 (AUD)	951 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,665.92 (AUD)	944 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,708.22 (AUD)	958 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,849.40 (AUD)	980 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,874.36 (AUD)	972 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,913.24 (AUD)	972 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	8,964.95 (AUD)	995 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	801.24 (AUD)	88 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	81,285.34 (AUD)	8,962 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	829.38 (AUD)	92 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	849.76 (AUD)	94 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	850.70 (AUD)	94 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	870.24 (AUD)	96 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	872.64 (AUD)	96 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	88,345.44 (AUD)	9,687 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	88,345.44 (AUD)	9,687 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	88,627.50 (AUD)	9,750 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	89,234.46 (AUD)	9,882 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	9,076.02 (AUD)	993 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	9,152.46 (AUD)	997 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	9,203.04 (AUD)	1,008 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	9,329.28 (AUD)	1,032 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	9,426.33 (AUD)	1,037 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	9,646.05 (AUD)	1,070 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	9,732.11 (AUD)	1,073 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	90,400.00 (AUD)	10,000 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	907.50 (AUD)	100 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	92,107.52 (AUD)	10,144 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	92,425.32 (AUD)	10,179 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	95,668.30 (AUD)	10,513 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	952.87 (AUD)	105 Ordinary Shares
03/10/2021	Morgan Stanley Australia Securities Limited	Buy	98,371.98 (AUD)	10,822 Ordinary Shares

03/10/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1 Swap
03/10/2021	Morgan Stanley Capital Services LLC	Buy	N/A	12,154 Swaps
03/10/2021	Morgan Stanley Capital Services LLC	Buy	N/A	19,307 Swaps
03/10/2021	Morgan Stanley Capital Services LLC	Buy	N/A	267 Swaps
03/10/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,689 Swaps
03/10/2021	Morgan Stanley Capital Services LLC	Buy	N/A	658 Swaps
03/10/2021	Morgan Stanley Capital Services LLC	Buy	N/A	705 Swaps
03/10/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,779 Swaps
03/10/2021	Parametric Portfolio Associates LLC	Buy	1,060.29 (USD)	153 American Depositary Receipts
03/11/2021	E*TRADE Securities LLC	Buyer may exercise	N/A	10 American Depositary Receipts
03/11/2021	Morgan Stanley & Co. International plc	Buy	13,166.80	1,378 Ordinary Shares
03/11/2021	Morgan Stanley & Co. International plc	Buy	17,763.96	1,853 Ordinary Shares
03/11/2021	Morgan Stanley & Co. International plc	Buy	2,870.00	300 Ordinary Shares
03/11/2021	Morgan Stanley & Co. International plc	Buy	N/A	10 Swaps
03/11/2021	Morgan Stanley & Co. International plc	Buy	N/A	14,889 Swaps
03/11/2021	Morgan Stanley & Co. International plc	Buy	N/A	20,900 Swaps
03/11/2021	Morgan Stanley & Co. International plc	Buy	N/A	3,515 Swaps
03/11/2021	Morgan Stanley & Co. International plc	Buy	N/A	30,560 Swaps
03/11/2021	Morgan Stanley & Co. International plc	Buy	N/A	44 Swaps
03/11/2021	Morgan Stanley & Co. International plc	Buy	N/A	51,900 Swaps
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,177.69 (AUD)	131 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,274.13 (AUD)	143 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,328.33 (AUD)	149 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,541.64 (AUD)	174 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,655.40 (AUD)	186 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,674.54 (AUD)	189 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,716.73 (AUD)	193 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,849.12 (AUD)	208 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,871.57 (AUD)	211 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	1,923.39 (AUD)	213 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	10,395.45 (AUD)	1,170 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	10,593.84 (AUD)	1,193 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	10,836.91 (AUD)	1,219 Ordinary Shares

03/11/2021	Morgan Stanley Australia Securities Limited	Buy	101,220.56 (AUD)	11,418 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	106,915.20 (AUD)	12,040 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	109,026.96 (AUD)	12,264 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	11,254.74 (AUD)	1,266 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	11,417.30 (AUD)	1,270 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	11,779.02 (AUD)	1,322 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	115,223.29 (AUD)	12,961 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	116.09 (AUD)	13 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	118,814.85 (AUD)	13,365 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	118,992.00 (AUD)	13,400 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	122,673.11 (AUD)	13,799 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	124.46 (AUD)	14 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	13,072.64 (AUD)	1,459 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	132,961.30 (AUD)	14,990 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	137,414.04 (AUD)	15,492 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	14,240.16 (AUD)	1,584 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	142.56 (AUD)	16 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	15,022.26 (AUD)	1,686 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	154,019.25 (AUD)	17,325 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	157,145.67 (AUD)	17,637 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	157,494.40 (AUD)	17,696 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	16,840.96 (AUD)	1,888 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	160,728.00 (AUD)	18,100 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	169.29 (AUD)	19 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	17,573.86 (AUD)	1,957 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	17,877.00 (AUD)	2,020 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	17.72 (AUD)	2 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	18,586.26 (AUD)	2,086 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	186.27 (AUD)	21 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	19,620.23 (AUD)	2,207 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	196.02 (AUD)	22 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,122.96 (AUD)	238 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,156.22 (AUD)	242 Ordinary Shares

03/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,213.12 (AUD)	247 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,252.88 (AUD)	252 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,270.77 (AUD)	255 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,280.96 (AUD)	256 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,389.50 (AUD)	270 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,553.16 (AUD)	284 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,610.27 (AUD)	291 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,646.00 (AUD)	294 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,708.40 (AUD)	305 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,739.12 (AUD)	303 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	2,989.19 (AUD)	337 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	20,069.50 (AUD)	2,255 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	21,405.21 (AUD)	2,397 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	22,162.50 (AUD)	2,500 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	22,326.76 (AUD)	2,503 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	221.25 (AUD)	25 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	223,683.66 (AUD)	25,218 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	23,834.20 (AUD)	2,678 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	23,922.00 (AUD)	2,700 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	231.92 (AUD)	26 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	24,296.37 (AUD)	2,733 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	24,333.76 (AUD)	2,728 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	24,749.47 (AUD)	2,753 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	240.30 (AUD)	27 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	25,536.73 (AUD)	2,879 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	25,909.27 (AUD)	2,921 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	27,261.60 (AUD)	3,070 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	288.96 (AUD)	32 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	29,652.48 (AUD)	3,328 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	29,652.48 (AUD)	3,328 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	29,663.70 (AUD)	3,333 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	29,681.50 (AUD)	3,335 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	29,681.50 (AUD)	3,335 Ordinary Shares

03/11/2021	Morgan Stanley Australia Securities Limited	Buy	29,813.90 (AUD)	3,365 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	296.67 (AUD)	33 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	3,198.46 (AUD)	361 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	3,216.51 (AUD)	361 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	3,336.84 (AUD)	372 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	3,445.75 (AUD)	385 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	3,698.24 (AUD)	416 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	3,973.86 (AUD)	446 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	30,503.93 (AUD)	3,439 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	310,661.05 (AUD)	34,945 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	310,800.00 (AUD)	35,000 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	32,473.07 (AUD)	3,661 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	33,264.48 (AUD)	3,746 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	33,359.43 (AUD)	3,719 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	33,608.52 (AUD)	3,772 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	334,237.33 (AUD)	37,597 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	35,180.34 (AUD)	3,922 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	35,440.00 (AUD)	4,000 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	36,014.22 (AUD)	4,042 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	36,901.90 (AUD)	4,165 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	368.18 (AUD)	41 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	39,658.41 (AUD)	4,451 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,065.73 (AUD)	452 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,081.20 (AUD)	456 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,235.07 (AUD)	469 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,361.00 (AUD)	490 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,732.46 (AUD)	527 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,838.40 (AUD)	540 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	4,968.44 (AUD)	557 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	40,671.75 (AUD)	4,575 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	41,443.90 (AUD)	4,610 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	42,111.00 (AUD)	4,679 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	45,597.81 (AUD)	5,132 Ordinary Shares

03/11/2021	Morgan Stanley Australia Securities Limited	Buy	464.36 (AUD)	52 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	5,112.22 (AUD)	577 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	5,218.43 (AUD)	587 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	5,345.76 (AUD)	602 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	5,831.84 (AUD)	656 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	5,996.33 (AUD)	667 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	532.80 (AUD)	60 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	564.48 (AUD)	63 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	59,331.69 (AUD)	6,659 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	59,570.92 (AUD)	6,716 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	6,260.40 (AUD)	705 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	6,511.60 (AUD)	730 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	6,517.75 (AUD)	725 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	6,580.68 (AUD)	732 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	60,089.16 (AUD)	6,684 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	61,865.51 (AUD)	6,959 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	629.77 (AUD)	71 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	64,598.64 (AUD)	7,242 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	642.24 (AUD)	72 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	65,210.30 (AUD)	7,327 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	67,230.48 (AUD)	7,571 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	68,411.52 (AUD)	7,704 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	68,638.65 (AUD)	7,635 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	7,023.10 (AUD)	790 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	7,424.68 (AUD)	838 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	7,761.12 (AUD)	874 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	703.10 (AUD)	79 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	71.04 (AUD)	8 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	8,152.40 (AUD)	916 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	8,169.60 (AUD)	920 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	8,872.22 (AUD)	998 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	8,900.00 (AUD)	1,000 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	8.89 (AUD)	1 Ordinary Share

03/11/2021	Morgan Stanley Australia Securities Limited	Buy	8.94 (AUD)	1 Ordinary Share
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	8.98 (AUD)	1 Ordinary Share
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	876.15 (AUD)	99 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	88,726.61 (AUD)	10,003 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	88,843.20 (AUD)	9,960 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	89,441.70 (AUD)	10,095 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	9,088.20 (AUD)	1,020 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	9,277.68 (AUD)	1,032 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	9,841.23 (AUD)	1,107 Ordinary Shares
03/11/2021	Morgan Stanley Australia Securities Limited	Buy	92,082.62 (AUD)	10,358 Ordinary Shares
03/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	10,446 Swaps
03/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	11,281 Swaps
03/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	12,303 Swaps
03/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	26,881 Swaps
03/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	29,626 Swaps
03/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	44 Swaps
03/11/2021	Morgan Stanley Capital Services LLC	Buy	N/A	46,878 Swaps
03/11/2021	Parametric Portfolio Associates LLC	Buy	6,813.26 (USD)	986 American Depositary Receipts
03/12/2021	Morgan Stanley & Co. International plc	Buy	11,716.67	1,240 Ordinary Shares
03/12/2021	Morgan Stanley & Co. International plc	Buy	3,069.06	325 Ordinary Shares
03/12/2021	Morgan Stanley & Co. International plc	Buy	3,783.00	400 Ordinary Shares
03/12/2021	Morgan Stanley & Co. International plc	Buy	6,853.44	726 Ordinary Shares
03/12/2021	Morgan Stanley & Co. International plc	Buy	6,952.72	736 Ordinary Shares
03/12/2021	Morgan Stanley & Co. International plc	Buy	N/A	17,429 Swaps
03/12/2021	Morgan Stanley & Co. International plc	Buy	N/A	4,697 Swaps
03/12/2021	Morgan Stanley & Co. International plc	Buy	N/A	50,000 Swaps
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,040.65 (AUD)	119 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,085.00 (AUD)	124 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,091.20 (AUD)	124 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,126.40 (AUD)	128 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,206.12 (AUD)	138 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,225.69 (AUD)	140 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,371.44 (AUD)	158 Ordinary Shares

03/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,387.24 (AUD)	158 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,416.47 (AUD)	163 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,531.25 (AUD)	175 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,581.30 (AUD)	180 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,613.68 (AUD)	184 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,721.78 (AUD)	197 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,745.23 (AUD)	199 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,770.00 (AUD)	200 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,888.77 (AUD)	215 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	10,184.96 (AUD)	1,168 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	10,236.82 (AUD)	1,178 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	10,361.70 (AUD)	1,191 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	10,416.00 (AUD)	1,200 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	10,433.36 (AUD)	1,202 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	100,548.00 (AUD)	11,400 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	101,129.60 (AUD)	11,492 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	101,337.35 (AUD)	11,555 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	101,473.13 (AUD)	11,677 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	101,531.92 (AUD)	11,564 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	103,916.96 (AUD)	11,972 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	107,699.15 (AUD)	12,365 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	11,202.90 (AUD)	1,284 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	11,332.65 (AUD)	1,290 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	11,637.50 (AUD)	1,330 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	11,695.32 (AUD)	1,326 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	12,035.65 (AUD)	1,385 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	12,096.48 (AUD)	1,392 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	12,404.48 (AUD)	1,408 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	12,643.20 (AUD)	1,440 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	12,704.66 (AUD)	1,447 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	12,924.16 (AUD)	1,472 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	121,210.17 (AUD)	13,821 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	13,979.38 (AUD)	1,594 Ordinary Shares

03/12/2021	Morgan Stanley Australia Securities Limited	Buy	131,592.72 (AUD)	15,022 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	131.70 (AUD)	15 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	136,796.16 (AUD)	15,616 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	14,119.51 (AUD)	1,622 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	14,469.97 (AUD)	1,649 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	14,842.80 (AUD)	1,710 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	15,759.69 (AUD)	1,797 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	15,899.40 (AUD)	1,815 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	15,926.00 (AUD)	1,817 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	163,460.52 (AUD)	18,724 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	166.82 (AUD)	19 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	17,468.00 (AUD)	1,985 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	17.39 (AUD)	2 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	17.54 (AUD)	2 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	175.20 (AUD)	20 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	178,618.59 (AUD)	20,367 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	18,176.16 (AUD)	2,069 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	18,480.00 (AUD)	2,100 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	18,780.42 (AUD)	2,139 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	18,789.89 (AUD)	2,161 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	19,078.40 (AUD)	2,168 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	19,122.96 (AUD)	2,193 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	19,731.25 (AUD)	2,255 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	19,927.20 (AUD)	2,280 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	190,602.36 (AUD)	21,684 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,345.68 (AUD)	269 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,345.68 (AUD)	269 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,597.40 (AUD)	296 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,619.42 (AUD)	298 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,622.40 (AUD)	298 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,648.54 (AUD)	302 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,837.25 (AUD)	325 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	20,864.37 (AUD)	2,375 Ordinary Shares

03/12/2021	Morgan Stanley Australia Securities Limited	Buy	206,742.66 (AUD)	23,547 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	21,168.73 (AUD)	2,429 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	21,743.75 (AUD)	2,485 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	220,825.78 (AUD)	25,151 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	23,222.96 (AUD)	2,648 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	25,141.60 (AUD)	2,857 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	25,453.56 (AUD)	2,904 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	26,509.29 (AUD)	3,009 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	29,159.68 (AUD)	3,344 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,020.58 (AUD)	346 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,065.88 (AUD)	348 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,236.13 (AUD)	369 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,352.80 (AUD)	381 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,472.92 (AUD)	396 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,599.80 (AUD)	410 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,713.60 (AUD)	422 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	30,598.42 (AUD)	3,487 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	32,577.60 (AUD)	3,702 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	323.56 (AUD)	37 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	33,874.33 (AUD)	3,878 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	33,982.14 (AUD)	3,866 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	333.26 (AUD)	38 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	35,425.44 (AUD)	4,044 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	359,684.01 (AUD)	41,013 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	36,199.94 (AUD)	4,123 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	36,757.60 (AUD)	4,177 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	37,267.42 (AUD)	4,247 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	38,658.16 (AUD)	4,408 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	380,928.60 (AUD)	43,485 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	383,573.49 (AUD)	43,737 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,166.46 (AUD)	474 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,253.45 (AUD)	485 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,392.36 (AUD)	498 Ordinary Shares

03/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,452.30 (AUD)	510 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,836.82 (AUD)	555 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	40,113.98 (AUD)	4,574 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	404,770.58 (AUD)	46,154 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	41,740.12 (AUD)	4,754 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	41,882.74 (AUD)	4,754 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	42,552.39 (AUD)	4,841 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	428.01 (AUD)	49 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	43,360.53 (AUD)	4,964 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	43,823.67 (AUD)	5,043 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	43.82 (AUD)	5 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	44,090.02 (AUD)	5,062 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	444.97 (AUD)	51 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	45,500.44 (AUD)	5,206 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	45,850.00 (AUD)	5,240 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	47,487.96 (AUD)	5,421 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	481.52 (AUD)	55 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	49,427.72 (AUD)	5,636 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	499.32 (AUD)	57 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	499.89 (AUD)	57 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,077.72 (AUD)	578 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,244.80 (AUD)	596 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,352.36 (AUD)	611 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,548.96 (AUD)	632 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,560.18 (AUD)	634 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,627.16 (AUD)	638 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,627.88 (AUD)	648 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,750.92 (AUD)	658 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,913.00 (AUD)	675 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,932.50 (AUD)	678 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	501.88 (AUD)	57 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	51,979.79 (AUD)	5,927 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	518.61 (AUD)	59 Ordinary Shares

03/12/2021	Morgan Stanley Australia Securities Limited	Buy	52.80 (AUD)	6 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	531.61 (AUD)	61 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	56,639.78 (AUD)	6,451 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	56,765.36 (AUD)	6,469 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	57,426.25 (AUD)	6,563 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	572.00 (AUD)	65 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	6,008.42 (AUD)	682 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	6,367.02 (AUD)	726 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	6,564.80 (AUD)	746 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	6,597.53 (AUD)	751 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	6,806.52 (AUD)	777 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	6,991.25 (AUD)	799 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	62,752.80 (AUD)	7,131 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	629.28 (AUD)	72 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	63,656.00 (AUD)	7,300 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	64,715.30 (AUD)	7,430 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	647.50 (AUD)	74 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	65,121.26 (AUD)	7,417 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	657.00 (AUD)	75 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	658.12 (AUD)	75 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	68,153.75 (AUD)	7,789 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	68,177.98 (AUD)	7,774 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	68,871.12 (AUD)	7,862 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	7,094.24 (AUD)	808 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	7,542.20 (AUD)	860 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	7,665.00 (AUD)	875 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	7,765.56 (AUD)	888 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	7,940.78 (AUD)	907 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	7,973.31 (AUD)	917 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	70,112.28 (AUD)	8,022 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	72,301.25 (AUD)	8,263 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	72,326.87 (AUD)	8,323 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	73,934.55 (AUD)	8,416 Ordinary Shares

03/12/2021	Morgan Stanley Australia Securities Limited	Buy	746.30 (AUD)	85 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	75,864.80 (AUD)	8,621 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	8,085.94 (AUD)	922 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	8.74 (AUD)	1 Ordinary Share
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	8.76 (AUD)	1 Ordinary Share
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	80,184.11 (AUD)	9,143 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	80,215.72 (AUD)	9,178 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	82,062.00 (AUD)	9,400 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	82,865.16 (AUD)	9,492 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	86,586.11 (AUD)	9,941 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	894.54 (AUD)	102 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	9,065.40 (AUD)	1,042 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	9,133.32 (AUD)	1,048 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	9,196.20 (AUD)	1,048 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	9,276.96 (AUD)	1,056 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	9,475.62 (AUD)	1,078 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	901.25 (AUD)	103 Ordinary Shares
03/12/2021	Morgan Stanley Australia Securities Limited	Buy	96.03 (AUD)	11 Ordinary Shares
03/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	13,393 Swaps
03/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	14 Swaps
03/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	223,132 Swaps
03/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	24 Swaps
03/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,860 Swaps
03/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	56,053 Swaps
03/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	66,868 Swaps
03/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	712 Swaps
03/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,422 Swaps
03/12/2021	Parametric Portfolio Associates LLC	Buy	256.04 (USD)	37 American Depositary Receipts
03/15/2021	Morgan Stanley & Co. International plc	Buy	10,628.99	1,116 Ordinary Shares
03/15/2021	Morgan Stanley & Co. International plc	Buy	2,687.21	282 Ordinary Shares
03/15/2021	Morgan Stanley & Co. International plc	Buy	30,187.92	3,171 Ordinary Shares
03/15/2021	Morgan Stanley & Co. International plc	Buy	304.64	32 Ordinary Shares
03/15/2021	Morgan Stanley & Co. International plc	Buy	33,784.84	3,543 Ordinary Shares

03/15/2021	Morgan Stanley & Co. International plc	Buy	85.68	9 Ordinary Shares
03/15/2021	Morgan Stanley & Co. International plc	Buy	9,933.94	1,042 Ordinary Shares
03/15/2021	Morgan Stanley & Co. International plc	Buy	955	100 Ordinary Shares
03/15/2021	Morgan Stanley & Co. International plc	Buy	N/A	10,295 Swaps
03/15/2021	Morgan Stanley & Co. International plc	Buy	N/A	3,354 Swaps
03/15/2021	Morgan Stanley & Co. International plc	Buy	N/A	5,000 Swaps
03/15/2021	Morgan Stanley & Co. International plc	Buyer may exercise	N/A	6,588 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,079.70 (AUD)	122 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,348.69 (AUD)	153 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,678.32 (AUD)	189 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,831.44 (AUD)	208 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	10,587.70 (AUD)	1,195 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	10,688.35 (AUD)	1,205 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	10,729.46 (AUD)	1,211 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	107,848.00 (AUD)	12,200 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	11,464.08 (AUD)	1,291 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	111,351.72 (AUD)	12,668 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	113,997.24 (AUD)	12,852 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	12,062.55 (AUD)	1,363 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	12,089.81 (AUD)	1,363 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	126,628.12 (AUD)	14,276 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	129,276.72 (AUD)	14,724 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	13,847.40 (AUD)	1,570 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	13,957.66 (AUD)	1,587 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	139,408.84 (AUD)	15,878 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	14,009.55 (AUD)	1,583 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	14,627.86 (AUD)	1,651 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	14,748.51 (AUD)	1,659 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	14,884.80 (AUD)	1,680 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	15,092.82 (AUD)	1,719 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	15,593.64 (AUD)	1,761 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	15,629.12 (AUD)	1,768 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	16,282.52 (AUD)	1,844 Ordinary Shares

03/15/2021	Morgan Stanley Australia Securities Limited	Buy	16,551.86 (AUD)	1,865 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	16,623.20 (AUD)	1,889 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	16,657.33 (AUD)	1,879 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	17,355.70 (AUD)	1,970 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	176.60 (AUD)	20 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	179,621.24 (AUD)	20,458 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	19,531.95 (AUD)	2,207 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	197,321.72 (AUD)	22,474 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,188.71 (AUD)	249 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,221.34 (AUD)	253 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,353.60 (AUD)	267 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,424.90 (AUD)	274 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,438.98 (AUD)	277 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,528.24 (AUD)	286 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,552.00 (AUD)	290 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,607.80 (AUD)	295 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	20,653.37 (AUD)	2,339 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	21,347.67 (AUD)	2,419 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	22,648.95 (AUD)	2,565 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	231,361.78 (AUD)	26,351 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	24,476.26 (AUD)	2,761 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	25,859.70 (AUD)	2,922 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	25,863.20 (AUD)	2,939 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	25,948.44 (AUD)	2,942 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	25,971.88 (AUD)	2,948 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	26,004.00 (AUD)	2,955 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	26,035.98 (AUD)	2,962 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	27,419.94 (AUD)	3,123 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	27,904.05 (AUD)	3,153 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	28,125.26 (AUD)	3,187 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	283.20 (AUD)	32 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	29,253.12 (AUD)	3,328 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,159.34 (AUD)	358 Ordinary Shares

03/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,335.85 (AUD)	378 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,818.40 (AUD)	430 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	30,921.40 (AUD)	3,490 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	31,258.20 (AUD)	3,540 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	31,735.02 (AUD)	3,594 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	310.10 (AUD)	35 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	32,214.47 (AUD)	3,638 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	327.45 (AUD)	37 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	344.37 (AUD)	39 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	35,564.73 (AUD)	4,030 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	353.20 (AUD)	40 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	36,035.70 (AUD)	4,088 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	37,424.09 (AUD)	4,260 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,004.88 (AUD)	451 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,131.52 (AUD)	465 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,440.00 (AUD)	500 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,454.10 (AUD)	505 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,579.59 (AUD)	521 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,695.80 (AUD)	530 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,724.05 (AUD)	535 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	40,932.36 (AUD)	4,662 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	41,786.35 (AUD)	4,735 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	424.08 (AUD)	48 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	43,405.02 (AUD)	4,938 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	44,057.29 (AUD)	4,967 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	450.07 (AUD)	51 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	49,140.68 (AUD)	5,581 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	49,795.92 (AUD)	5,649 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	5,353.11 (AUD)	609 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	5,658.40 (AUD)	643 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	5,754.24 (AUD)	648 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	50,637.53 (AUD)	5,751 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	51,232.65 (AUD)	5,789 Ordinary Shares

03/15/2021	Morgan Stanley Australia Securities Limited	Buy	51,773.40 (AUD)	5,870 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	518.02 (AUD)	59 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	526.80 (AUD)	60 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	53,367.28 (AUD)	6,020 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	54,585.98 (AUD)	6,154 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	54,913.77 (AUD)	6,219 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	556.29 (AUD)	63 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	57,345.08 (AUD)	6,487 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	58,243.92 (AUD)	6,559 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,005.52 (AUD)	684 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,552.26 (AUD)	745 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,815.64 (AUD)	771 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	60,017.64 (AUD)	6,774 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	61.46 (AUD)	7 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	61.60 (AUD)	7 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	63,285.56 (AUD)	7,159 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	635.04 (AUD)	72 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	66,132.04 (AUD)	7,481 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	68,301.95 (AUD)	7,766 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	682.22 (AUD)	77 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	69,072.56 (AUD)	7,796 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	69,816.80 (AUD)	7,880 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,123.44 (AUD)	804 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,160.40 (AUD)	810 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,166.96 (AUD)	808 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,308.88 (AUD)	824 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	775.28 (AUD)	88 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	78,976.10 (AUD)	8,995 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	782.75 (AUD)	89 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	79,452.34 (AUD)	8,998 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	8,379.67 (AUD)	949 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	8,689.52 (AUD)	978 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	8,954.87 (AUD)	1,009 Ordinary Shares

03/15/2021	Morgan Stanley Australia Securities Limited	Buy	81,582.88 (AUD)	9,208 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	849.60 (AUD)	96 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	85,549.27 (AUD)	9,683 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	86,763.96 (AUD)	9,882 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	87,610.08 (AUD)	9,866 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	88,120.26 (AUD)	9,974 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	883.00 (AUD)	100 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	9,866.34 (AUD)	1,118 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	91,957.32 (AUD)	10,426 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	92,735.85 (AUD)	10,455 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	97.13 (AUD)	11 Ordinary Shares
03/15/2021	Morgan Stanley Australia Securities Limited	Buy	982.35 (AUD)	111 Ordinary Shares
03/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,092 Swaps
03/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	10 Swaps
03/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	106,868 Swaps
03/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	15,741 Swaps
03/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	150,037 Swaps
03/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	22,720 Swaps
03/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	44,963 Swaps
03/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,186 Swaps
03/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,480 Swaps
03/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	780 Swaps
03/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	781 Swaps
03/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	9,368 Swaps
03/16/2021	Morgan Stanley & Co. International plc	Borrow	N/A	23,625 Ordinary Shares
03/16/2021	Morgan Stanley & Co. International plc	Buy	17,285.68	1,833 Ordinary Shares
03/16/2021	Morgan Stanley & Co. International plc	Buy	2,656.83	282 Ordinary Shares
03/16/2021	Morgan Stanley & Co. International plc	Buy	61,578.54	6,537 Ordinary Shares
03/16/2021	Morgan Stanley & Co. International plc	Buy	9,449.08	1,004 Ordinary Shares
03/16/2021	Morgan Stanley & Co. International plc	Buy	9,816.02	1,042 Ordinary Shares
03/16/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,432 Swaps
03/16/2021	Morgan Stanley & Co. International plc	Buy	N/A	2,903 Swaps
03/16/2021	Morgan Stanley & Co. International plc	Buy	N/A	9,068 Swaps

03/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,012.09 (AUD)	116 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,016.16 (AUD)	116 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,194.08 (AUD)	136 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,376.18 (AUD)	158 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,396.02 (AUD)	159 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,598.04 (AUD)	184 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,819.34 (AUD)	209 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,892.24 (AUD)	217 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,917.34 (AUD)	219 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	10,044.32 (AUD)	1,144 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	10,426.37 (AUD)	1,195 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	102,621.15 (AUD)	11,755 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	104.76 (AUD)	12 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	11,314.08 (AUD)	1,296 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	11,484.24 (AUD)	1,308 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	11,524.99 (AUD)	1,327 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	11,541.06 (AUD)	1,322 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	11,581.74 (AUD)	1,332 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	11,758.50 (AUD)	1,340 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	118,998.63 (AUD)	13,631 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	12,657.01 (AUD)	1,449 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	12,922.36 (AUD)	1,476 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	123,936.01 (AUD)	14,221 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	13,063.75 (AUD)	1,493 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	130,274.99 (AUD)	15,000 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	138,848.82 (AUD)	15,978 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	14,164.92 (AUD)	1,617 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	15,033.06 (AUD)	1,722 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	15,637.18 (AUD)	1,781 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	15,820.00 (AUD)	1,808 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	150,241.99 (AUD)	17,200 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	16,380.00 (AUD)	1,872 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	16,731.60 (AUD)	1,910 Ordinary Shares

03/16/2021	Morgan Stanley Australia Securities Limited	Buy	164,396.36 (AUD)	18,907 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	169,941.64 (AUD)	19,556 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	17,005.02 (AUD)	1,949 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	17,125.80 (AUD)	1,955 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	17,352.80 (AUD)	1,990 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	17,820.64 (AUD)	2,032 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	17.39 (AUD)	2 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	18,094.00 (AUD)	2,075 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	18,159.48 (AUD)	2,073 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	19,092.32 (AUD)	2,192 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	19,553.60 (AUD)	2,222 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	19,591.25 (AUD)	2,239 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,037.58 (AUD)	233 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,038.75 (AUD)	233 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,105.59 (AUD)	239 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,238.72 (AUD)	256 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,249.76 (AUD)	258 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,289.88 (AUD)	262 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,320.23 (AUD)	267 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,385.44 (AUD)	272 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,418.60 (AUD)	278 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,518.55 (AUD)	288 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,610.00 (AUD)	300 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,806.87 (AUD)	323 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	21,187.71 (AUD)	2,427 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	21,390.16 (AUD)	2,453 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	21,477.72 (AUD)	2,456 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	217,493.32 (AUD)	25,028 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	22,601.97 (AUD)	2,589 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	23,081.84 (AUD)	2,647 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	23,522.80 (AUD)	2,710 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	235.71 (AUD)	27 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	24,065.73 (AUD)	2,763 Ordinary Shares

03/16/2021	Morgan Stanley Australia Securities Limited	Buy	25,126.12 (AUD)	2,852 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	252,664.68 (AUD)	28,843 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	26,087.75 (AUD)	2,990 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	26,426.14 (AUD)	3,034 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	260.85 (AUD)	30 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	278.40 (AUD)	32 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	287.43 (AUD)	33 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	288,508.00 (AUD)	33,200 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	29,158.94 (AUD)	3,342 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,083.34 (AUD)	354 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,180.41 (AUD)	361 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,416.28 (AUD)	392 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,457.87 (AUD)	397 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,716.84 (AUD)	426 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	31,689.57 (AUD)	3,597 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	33,010.90 (AUD)	3,790 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	33,086.52 (AUD)	3,777 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	33,840.33 (AUD)	3,883 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	34,022.52 (AUD)	3,864 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	34,047.42 (AUD)	3,918 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	34,751.31 (AUD)	3,999 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	34.92 (AUD)	4 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	35,295.90 (AUD)	4,057 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	35,688.24 (AUD)	4,074 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	35.14 (AUD)	4 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	357.11 (AUD)	41 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	36,478.75 (AUD)	4,169 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	36,541.45 (AUD)	4,205 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	36,592.20 (AUD)	4,206 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	376,473.73 (AUD)	43,001 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	38,454.00 (AUD)	4,420 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	38,983.65 (AUD)	4,435 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	39,184.80 (AUD)	4,504 Ordinary Shares

03/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,148.34 (AUD)	476 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,537.91 (AUD)	521 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,545.96 (AUD)	516 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,614.39 (AUD)	531 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,646.40 (AUD)	528 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,975.42 (AUD)	567 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	40,268.96 (AUD)	4,618 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	409.37 (AUD)	47 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	42,130.98 (AUD)	4,826 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	439.50 (AUD)	50 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	443.44 (AUD)	51 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	47,445.52 (AUD)	5,441 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	479.32 (AUD)	55 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	48,064.64 (AUD)	5,512 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	48,533.18 (AUD)	5,534 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	48,533.65 (AUD)	5,585 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	48,678.48 (AUD)	5,576 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	48,789.78 (AUD)	5,538 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	49,280.39 (AUD)	5,616 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	5,255.46 (AUD)	602 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	5,597.31 (AUD)	643 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	5,647.32 (AUD)	648 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	5,991.84 (AUD)	684 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	50,269.64 (AUD)	5,732 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	505.76 (AUD)	58 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	522.90 (AUD)	60 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	55,147.74 (AUD)	6,299 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	56,008.75 (AUD)	6,401 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	56,502.38 (AUD)	6,502 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	57,595.60 (AUD)	6,605 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	575.52 (AUD)	66 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	58,093.03 (AUD)	6,643 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	58,658.46 (AUD)	6,754 Ordinary Shares

03/16/2021	Morgan Stanley Australia Securities Limited	Buy	59,043.71 (AUD)	6,744 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	59,214.33 (AUD)	6,818 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	6,152.52 (AUD)	708 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	6,156.32 (AUD)	706 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	6,239.20 (AUD)	709 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	6,377.96 (AUD)	731 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	6,390.82 (AUD)	735 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	6,652.71 (AUD)	766 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	6,658.26 (AUD)	764 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	6,721.23 (AUD)	773 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	6,726.97 (AUD)	771 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	6,788.98 (AUD)	779 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	60,410.17 (AUD)	6,857 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	61,906.68 (AUD)	7,128 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	63,562.20 (AUD)	7,306 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	653.25 (AUD)	75 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	69.68 (AUD)	8 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	7,186.20 (AUD)	826 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	7,338.58 (AUD)	844 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	7,349.26 (AUD)	838 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	73,091.59 (AUD)	8,411 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	73,534.78 (AUD)	8,462 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	738.22 (AUD)	85 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	74,946.08 (AUD)	8,536 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	76,020.38 (AUD)	8,743 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	795.34 (AUD)	91 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	8,179.36 (AUD)	938 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	8,639.10 (AUD)	993 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	8,696.29 (AUD)	999 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	8,704.80 (AUD)	992 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	8,717.40 (AUD)	1,002 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	8.69 (AUD)	1 Ordinary Share
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	826.02 (AUD)	95 Ordinary Shares

03/16/2021	Morgan Stanley Australia Securities Limited	Buy	826.50 (AUD)	95 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	87,906.32 (AUD)	10,081 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	88,270.20 (AUD)	10,146 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	905.84 (AUD)	104 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	92,628.90 (AUD)	10,647 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	93,043.83 (AUD)	10,707 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	94,426.59 (AUD)	10,767 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	940.68 (AUD)	108 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	95,684.56 (AUD)	10,973 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	97,925.60 (AUD)	11,230 Ordinary Shares
03/16/2021	Morgan Stanley Australia Securities Limited	Buy	989.52 (AUD)	114 Ordinary Shares
03/16/2021	Morgan Stanley Capital Services LLC	Buy	N/A	173,120 Swaps
03/16/2021	Morgan Stanley Capital Services LLC	Buy	N/A	19,927 Swaps
03/16/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,562 Swaps
03/16/2021	Morgan Stanley Capital Services LLC	Buy	N/A	51,880 Swaps
03/16/2021	Morgan Stanley Capital Services LLC	Buy	N/A	56,089 Swaps
03/16/2021	Morgan Stanley Capital Services LLC	Buy	N/A	60 Swaps
03/16/2021	Morgan Stanley Capital Services LLC	Buy	N/A	661 Swaps
03/16/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,034 Swaps
03/16/2021	Parametric Portfolio Associates LLC	Buy	241.85 (USD)	35 American Depositary Receipts
03/16/2021	Parametric Portfolio Associates LLC	Buy	386.96 (USD)	56 American Depositary Receipts
03/17/2021	Morgan Stanley & Co. International plc	Buy	149.76	16 Ordinary Shares
03/17/2021	Morgan Stanley & Co. International plc	Buy	2,614.06	279 Ordinary Shares
03/17/2021	Morgan Stanley & Co. International plc	Buy	215.28	23 Ordinary Shares
03/17/2021	Morgan Stanley & Co. International plc	Buy	31,290.48	3,343 Ordinary Shares
03/17/2021	Morgan Stanley & Co. International plc	Buy	4,361.76	466 Ordinary Shares
03/17/2021	Morgan Stanley & Co. International plc	Buy	4,911.37 (AUD)	17,705 Call Options
03/17/2021	Morgan Stanley & Co. International plc	Buy	580.32	62 Ordinary Shares
03/17/2021	Morgan Stanley & Co. International plc	Buy	59,464.08	6,353 Ordinary Shares
03/17/2021	Morgan Stanley & Co. International plc	Buy	69,938.92 (AUD)	252,123 Call Options
03/17/2021	Morgan Stanley & Co. International plc	Buy	8,455.48	904 Ordinary Shares
03/17/2021	Morgan Stanley & Co. International plc	Buy	9,647.15	1,031 Ordinary Shares
03/17/2021	Morgan Stanley & Co. International plc	Buy	N/A	25,037 Swaps

03/17/2021	Morgan Stanley & Co. International plc	Buy	N/A	4,195 Swaps
03/17/2021	Morgan Stanley & Co. International plc	Buy	N/A	997 Swaps
03/17/2021	Morgan Stanley & Co. International plc	Buyer may exercise	N/A	376,950 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	1,086.25 (AUD)	125 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	1,233.98 (AUD)	142 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	1,764.60 (AUD)	204 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	10,112.20 (AUD)	1,165 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	10,443.16 (AUD)	1,208 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	10,464.00 (AUD)	1,200 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	106,009.31 (AUD)	12,199 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	11,704.50 (AUD)	1,350 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	118,911.55 (AUD)	13,747 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	123,117.12 (AUD)	14,184 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	126,099.70 (AUD)	14,578 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	14,634.48 (AUD)	1,686 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	15,852.96 (AUD)	1,818 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	16,665.57 (AUD)	1,909 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	17,579.80 (AUD)	2,030 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	18,395.52 (AUD)	2,112 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	18,538.72 (AUD)	2,126 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	19,248.35 (AUD)	2,215 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	19,885.88 (AUD)	2,291 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	2,166.25 (AUD)	250 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	2,202.48 (AUD)	252 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	2,218.50 (AUD)	255 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	2,261.07 (AUD)	259 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	2,489.76 (AUD)	288 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	20,714.72 (AUD)	2,392 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	208,689.90 (AUD)	24,126 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	21,555.80 (AUD)	2,492 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	214,989.99 (AUD)	24,797 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	22,160.04 (AUD)	2,553 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	22,177.86 (AUD)	2,558 Ordinary Shares

03/17/2021	Morgan Stanley Australia Securities Limited	Buy	22,568.01 (AUD)	2,603 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	22,957.10 (AUD)	2,654 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	225.42 (AUD)	26 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	24,643.85 (AUD)	2,849 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	242.34 (AUD)	28 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	277.12 (AUD)	32 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	28,109.70 (AUD)	3,231 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	3,142.16 (AUD)	362 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	3,199.23 (AUD)	369 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	3,233,411.80 (AUD)	371,518 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	3,350.48 (AUD)	386 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	3,771.25 (AUD)	431 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	31,089.00 (AUD)	3,551 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	32,691.78 (AUD)	3,762 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	320.79 (AUD)	37 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	333,474.80 (AUD)	38,552 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	34,338.90 (AUD)	3,947 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	359,812.04 (AUD)	41,453 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	36,804.15 (AUD)	4,245 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	37,795.89 (AUD)	4,322 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	38,312.73 (AUD)	4,419 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	4,757.50 (AUD)	550 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	45,353.11 (AUD)	5,219 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	45,810.40 (AUD)	5,296 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	46,576.88 (AUD)	5,366 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	460.57 (AUD)	53 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	460.83 (AUD)	53 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	47,218.02 (AUD)	5,443 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	47,782.60 (AUD)	5,524 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	49,434.75 (AUD)	5,715 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	5,213.32 (AUD)	602 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	5,218.56 (AUD)	604 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	5,395.85 (AUD)	622 Ordinary Shares

03/17/2021	Morgan Stanley Australia Securities Limited	Buy	5,633.32 (AUD)	649 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	506.92 (AUD)	58 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	51,081.76 (AUD)	5,858 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	52,453.50 (AUD)	6,050 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	522.60 (AUD)	60 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	6,055.00 (AUD)	692 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	6,891.17 (AUD)	793 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	6,978.72 (AUD)	804 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	65,403.80 (AUD)	7,535 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	674.70 (AUD)	78 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	7,720.95 (AUD)	889 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	7,856.42 (AUD)	902 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	7,882.20 (AUD)	906 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	715.86 (AUD)	82 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	72,186.42 (AUD)	8,326 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	72,210.00 (AUD)	8,300 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	72,391.85 (AUD)	8,369 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	734.40 (AUD)	85 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	8,064.32 (AUD)	928 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	8,185.24 (AUD)	943 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	8,512.76 (AUD)	974 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	8,735.00 (AUD)	1,000 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	8,944.10 (AUD)	1,034 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	8,971.76 (AUD)	1,036 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	8.69 (AUD)	1 Ordinary Share
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	8.69 (AUD)	1 Ordinary Share
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	809,020.41 (AUD)	93,360 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	86.90 (AUD)	10 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	873.65 (AUD)	101 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	889.92 (AUD)	103 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	9,307.40 (AUD)	1,076 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	9,430.80 (AUD)	1,084 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	933.12 (AUD)	108 Ordinary Shares

03/17/2021	Morgan Stanley Australia Securities Limited	Buy	98,697.20 (AUD)	11,312 Ordinary Shares
03/17/2021	Morgan Stanley Australia Securities Limited	Buy	99,665.61 (AUD)	11,469 Ordinary Shares
03/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	10,214 Swaps
03/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	12,305 Swaps
03/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	15,973 Swaps
03/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	298 Swaps
03/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,758 Swaps
03/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,530 Swaps
03/17/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,442 Swaps
03/17/2021	Parametric Portfolio Associates LLC	Buy	1,941.06 (USD)	288 American Depositary Receipts
03/17/2021	Parametric Portfolio Associates LLC	Buy	175.23 (USD)	26 American Depositary Receipts
03/18/2021	E*TRADE Securities LLC	Buyer may exercise	N/A	500 American Depositary Receipts
03/18/2021	Morgan Stanley & Co. International plc	Buy	12,653.90	1,351 Ordinary Shares
03/18/2021	Morgan Stanley & Co. International plc	Buy	16,893.70	1,833 Ordinary Shares
03/18/2021	Morgan Stanley & Co. International plc	Buy	2,599.69	283 Ordinary Shares
03/18/2021	Morgan Stanley & Co. International plc	Buy	3,926.38	426 Ordinary Shares
03/18/2021	Morgan Stanley & Co. International plc	Buy	51,324.00	5,640 Ordinary Shares
03/18/2021	Morgan Stanley & Co. International plc	Buy	8,508.29	925 Ordinary Shares
03/18/2021	Morgan Stanley & Co. International plc	Buy	9,589.59	1,047 Ordinary Shares
03/18/2021	Morgan Stanley & Co. International plc	Buy	N/A	18,678 Swaps
03/18/2021	Morgan Stanley & Co. International plc	Buy	N/A	193,308 Swaps
03/18/2021	Morgan Stanley & Co. International plc	Buy	N/A	32,468 Swaps
03/18/2021	Morgan Stanley & Co. International plc	Buy	N/A	4,319 Swaps
03/18/2021	Morgan Stanley & Co. International plc	Buy	N/A	45,209 Swaps
03/18/2021	Morgan Stanley & Co. International plc	Buy	N/A	47,997 Swaps
03/18/2021	Morgan Stanley & Co. International plc	Buy	N/A	54,114 Swaps
03/18/2021	Morgan Stanley & Co. International plc	Buy	N/A	6,100 Swaps
03/18/2021	Morgan Stanley & Co. International plc	Buy	N/A	9,317 Swaps
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,189.30 (AUD)	140 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,198.50 (AUD)	141 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	1,373.27 (AUD)	163 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	101,205.65 (AUD)	11,977 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	107,648.60 (AUD)	12,620 Ordinary Shares

03/18/2021	Morgan Stanley Australia Securities Limited	Buy	11,076.00 (AUD)	1,300 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	11,166.26 (AUD)	1,316 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	11,748.58 (AUD)	1,383 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	12,300.76 (AUD)	1,448 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	12,409.88 (AUD)	1,454 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	12,431.89 (AUD)	1,460 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	12,448.93 (AUD)	1,462 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	12,451.43 (AUD)	1,447 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	122,424.66 (AUD)	14,471 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	13,291.20 (AUD)	1,560 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	13,293.55 (AUD)	1,576 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	13,461.80 (AUD)	1,595 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	13,624.51 (AUD)	1,601 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	13,776.00 (AUD)	1,600 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	13,909.12 (AUD)	1,648 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	131,363.70 (AUD)	15,546 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	137,776.50 (AUD)	16,209 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	138,495.86 (AUD)	16,361 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	139,385.76 (AUD)	16,437 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	14,535.08 (AUD)	1,708 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	15,101.56 (AUD)	1,784 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	15,156.00 (AUD)	1,800 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	15,221.74 (AUD)	1,771 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	15,740.12 (AUD)	1,826 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	16,138.39 (AUD)	1,911 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	161,252.28 (AUD)	18,882 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	172,567.00 (AUD)	20,302 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	18,623.12 (AUD)	2,168 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	182,610.66 (AUD)	21,662 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	19,708.39 (AUD)	2,320 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,006.34 (AUD)	238 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,098.08 (AUD)	248 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,099.07 (AUD)	249 Ordinary Shares

03/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,161.54 (AUD)	254 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,426.77 (AUD)	285 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,559.00 (AUD)	300 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,652.83 (AUD)	311 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,709.24 (AUD)	321 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	2,721.07 (AUD)	319 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	20,200.44 (AUD)	2,392 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	20,371.68 (AUD)	2,408 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	20,628.21 (AUD)	2,447 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	201,534.12 (AUD)	23,822 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	209,038.14 (AUD)	24,709 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	21,272.77 (AUD)	2,516 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	21,374.11 (AUD)	2,525 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	21,720.53 (AUD)	2,572 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	22,236.00 (AUD)	2,616 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	22,537.06 (AUD)	2,639 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	235.62 (AUD)	28 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	238,555.40 (AUD)	27,739 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	24,436.18 (AUD)	2,897 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	24,559.02 (AUD)	2,891 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	24,643.17 (AUD)	2,889 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	24,708.33 (AUD)	2,931 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	25,047.36 (AUD)	2,899 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	25,638.66 (AUD)	3,011 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	255,348.18 (AUD)	30,183 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	257,116.32 (AUD)	30,392 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	26,661.83 (AUD)	3,133 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	26,847.00 (AUD)	3,140 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	26,912.15 (AUD)	3,155 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	26,919.72 (AUD)	3,182 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	27,166.75 (AUD)	3,215 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	27,263.96 (AUD)	3,238 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	27,701.80 (AUD)	3,290 Ordinary Shares

03/18/2021	Morgan Stanley Australia Securities Limited	Buy	27,959.47 (AUD)	3,301 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	28,127.37 (AUD)	3,313 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	28,836.63 (AUD)	3,357 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	29,510.40 (AUD)	3,480 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	3,494.09 (AUD)	407 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	3,727.11 (AUD)	439 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	3,771.01 (AUD)	439 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	30,302.71 (AUD)	3,584 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	30,839.60 (AUD)	3,586 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	33,952.20 (AUD)	3,985 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	338.60 (AUD)	40 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	34,129.66 (AUD)	4,051 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	34,435.44 (AUD)	4,056 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	34,620.00 (AUD)	4,000 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	34,833.00 (AUD)	4,098 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	35,732.88 (AUD)	4,194 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	355.53 (AUD)	42 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	37,393.22 (AUD)	4,441 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	37,398.57 (AUD)	4,439 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	37,636.30 (AUD)	4,454 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	371.36 (AUD)	44 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	377,358.30 (AUD)	44,605 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	38,949.84 (AUD)	4,604 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	4,204.07 (AUD)	499 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	4,256.27 (AUD)	504 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	4,471.02 (AUD)	531 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	4,725.82 (AUD)	555 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	4,737.12 (AUD)	556 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	4,847.25 (AUD)	575 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	4,856.28 (AUD)	572 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	40,398.75 (AUD)	4,750 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	412,306.56 (AUD)	48,736 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	447.05 (AUD)	53 Ordinary Shares

03/18/2021	Morgan Stanley Australia Securities Limited	Buy	45,064.92 (AUD)	5,308 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	45,245.50 (AUD)	5,323 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	455,029.56 (AUD)	53,786 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	46,420.02 (AUD)	5,487 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	49,326.45 (AUD)	5,834 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,289.00 (AUD)	615 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,307.45 (AUD)	615 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,678.40 (AUD)	672 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,771.50 (AUD)	679 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,865.80 (AUD)	695 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,952.94 (AUD)	707 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	5,957.00 (AUD)	700 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	511.50 (AUD)	60 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	515.70 (AUD)	60 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	515.75 (AUD)	61 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	519.00 (AUD)	60 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	526.69 (AUD)	62 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	55,074.63 (AUD)	6,487 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	565.48 (AUD)	67 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	58,425.42 (AUD)	6,902 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	587.88 (AUD)	69 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,157.54 (AUD)	730 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,191.29 (AUD)	734 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,443.92 (AUD)	755 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,505.74 (AUD)	769 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,527.40 (AUD)	759 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,565.61 (AUD)	763 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,582.87 (AUD)	774 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,618.24 (AUD)	766 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,828.30 (AUD)	810 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,864.36 (AUD)	809 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,936.00 (AUD)	816 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	6,949.50 (AUD)	820 Ordinary Shares

03/18/2021	Morgan Stanley Australia Securities Limited	Buy	623.16 (AUD)	72 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	632.25 (AUD)	75 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	64,114.34 (AUD)	7,534 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	66,385.62 (AUD)	7,847 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	69,651.00 (AUD)	8,175 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,233.30 (AUD)	855 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,276.08 (AUD)	854 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,408.85 (AUD)	863 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,425.08 (AUD)	872 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,492.90 (AUD)	881 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,499.99 (AUD)	886 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,507.60 (AUD)	889 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,516.53 (AUD)	873 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,542.62 (AUD)	874 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	7,614.00 (AUD)	900 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	71,647.16 (AUD)	8,489 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	714.21 (AUD)	83 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	72,163.80 (AUD)	8,530 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	74,698.00 (AUD)	8,840 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	752.05 (AUD)	89 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	766.29 (AUD)	89 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	77,632.20 (AUD)	9,027 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,007.91 (AUD)	941 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,011.95 (AUD)	930 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,114.47 (AUD)	962 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,127.52 (AUD)	959 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,151.81 (AUD)	967 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,287.23 (AUD)	979 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,362.93 (AUD)	973 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,430.00 (AUD)	1,000 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,446.86 (AUD)	1,002 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,695.44 (AUD)	1,007 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	8,821.80 (AUD)	1,044 Ordinary Shares

03/18/2021	Morgan Stanley Australia Securities Limited	Buy	80,626.14 (AUD)	9,441 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	829.08 (AUD)	98 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	84,134.45 (AUD)	9,904 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	85,208.80 (AUD)	9,908 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	875.50 (AUD)	103 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	9,057.17 (AUD)	1,055 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	9,728.22 (AUD)	1,154 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	91,371.44 (AUD)	10,826 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	93,424.10 (AUD)	11,030 Ordinary Shares
03/18/2021	Morgan Stanley Australia Securities Limited	Buy	93,551.00 (AUD)	11,006 Ordinary Shares
03/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,889 Swaps
03/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,588 Swaps
03/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	20,774 Swaps
03/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	300 Swaps
03/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	33 Swaps
03/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,698 Swaps
03/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	41,013 Swaps
03/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	50,766 Swaps
03/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	59,633 Swaps
03/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,226 Swaps
03/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,125 Swaps
03/18/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,824 Swaps
03/18/2021	Parametric Portfolio Associates LLC	Buy	563.51 (USD)	86 American Depositary Receipts
03/19/2021	Morgan Stanley & Co. International plc	Buy	16,774.41	1,833 Ordinary Shares
03/19/2021	Morgan Stanley & Co. International plc	Buy	192,879.72	20,988 Ordinary Shares
03/19/2021	Morgan Stanley & Co. International plc	Buy	2,600.77	283 Ordinary Shares
03/19/2021	Morgan Stanley & Co. International plc	Buy	21,228.90	2,310 Ordinary Shares
03/19/2021	Morgan Stanley & Co. International plc	Buy	24,527.99	2,702 Ordinary Shares
03/19/2021	Morgan Stanley & Co. International plc	Buy	284,270.75	31,005 Ordinary Shares
03/19/2021	Morgan Stanley & Co. International plc	Buy	3,120.10	341 Ordinary Shares
03/19/2021	Morgan Stanley & Co. International plc	Buy	799.53	87 Ordinary Shares
03/19/2021	Morgan Stanley & Co. International plc	Buy	85,007.50	9,250 Ordinary Shares
03/19/2021	Morgan Stanley & Co. International plc	Buy	9,631.12	1,048 Ordinary Shares

03/19/2021	Morgan Stanley & Co. International plc	Buy	N/A	25,409 Swaps
03/19/2021	Morgan Stanley & Co. International plc	Buy	N/A	28,477 Swaps
03/19/2021	Morgan Stanley & Co. International plc	Buy	N/A	5,000 Swaps
03/19/2021	Morgan Stanley & Co. International plc	Buy	N/A	64,200 Swaps
03/19/2021	Morgan Stanley & Co. International plc	der may exercise	N/A	404,366 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,009,927.10 (AUD)	119,518 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,345.60 (AUD)	160 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,453.50 (AUD)	171 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,581.00 (AUD)	186 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,615.67 (AUD)	192 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,763.96 (AUD)	209 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,932.30 (AUD)	228 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	10,142.46 (AUD)	1,206 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	10,244.96 (AUD)	1,206 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	10,253.52 (AUD)	1,212 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	11,153.93 (AUD)	1,313 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	11,466.65 (AUD)	1,357 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	11,469.99 (AUD)	1,351 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	11,471.48 (AUD)	1,348 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	12,332.32 (AUD)	1,456 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	12,337.47 (AUD)	1,467 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	12,499.52 (AUD)	1,474 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	12,897.90 (AUD)	1,530 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	13,015.20 (AUD)	1,543 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	13,951.32 (AUD)	1,653 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	130,656.24 (AUD)	15,444 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	14,058.52 (AUD)	1,652 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	14,153.97 (AUD)	1,679 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	14,416.00 (AUD)	1,700 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	14,424.30 (AUD)	1,705 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	14,930.36 (AUD)	1,769 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	141,529.05 (AUD)	16,749 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	15,366.90 (AUD)	1,810 Ordinary Shares

03/19/2021	Morgan Stanley Australia Securities Limited	Buy	15,864.31 (AUD)	1,873 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	151,516.95 (AUD)	17,931 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	16,097.25 (AUD)	1,905 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	16,455.36 (AUD)	1,952 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	16,797.90 (AUD)	1,995 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	16,844.16 (AUD)	1,984 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	17,426.70 (AUD)	2,066 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	18,293.10 (AUD)	2,170 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	18,642.47 (AUD)	2,201 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,007.39 (AUD)	237 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,019.43 (AUD)	238 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,234.18 (AUD)	263 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,577.25 (AUD)	305 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,623.92 (AUD)	312 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,654.87 (AUD)	314 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	2,933.00 (AUD)	350 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	20,316.57 (AUD)	2,393 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	20,578.50 (AUD)	2,421 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	21,590.00 (AUD)	2,540 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	22,081.29 (AUD)	2,607 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	22,904.48 (AUD)	2,701 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	24,418.00 (AUD)	2,900 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	25,234.16 (AUD)	2,981 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	25.35 (AUD)	3 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	26,164.00 (AUD)	3,100 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	26,389.35 (AUD)	3,123 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	26,991.12 (AUD)	3,198 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	27,100.08 (AUD)	3,192 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	27,274.55 (AUD)	3,205 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	27,787.77 (AUD)	3,273 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	28,338.30 (AUD)	3,330 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	295.05 (AUD)	35 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,057.67 (AUD)	361 Ordinary Shares

03/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,168.75 (AUD)	375 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,406.34 (AUD)	406 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	31,106.70 (AUD)	3,690 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	31,291.81 (AUD)	3,723 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	31,684.46 (AUD)	3,763 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	32,756.95 (AUD)	3,895 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	32,881.49 (AUD)	3,889 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	335,921.30 (AUD)	39,754 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	337.60 (AUD)	40 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	35,557.60 (AUD)	4,208 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	35,571.80 (AUD)	4,180 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	36,832.16 (AUD)	4,364 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	368,183.40 (AUD)	43,572 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	37,693.04 (AUD)	4,466 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	4,804.96 (AUD)	571 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	40,689.24 (AUD)	4,821 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	42,415.00 (AUD)	4,990 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	42.20 (AUD)	5 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	43,406.07 (AUD)	5,149 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	44,087.52 (AUD)	5,199 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	44,392.38 (AUD)	5,266 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	46,805.00 (AUD)	5,500 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	46,891.24 (AUD)	5,609 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	5,300.00 (AUD)	625 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	5,556.32 (AUD)	656 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	5,965.51 (AUD)	701 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	5,996.76 (AUD)	708 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	50,337.21 (AUD)	5,943 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	51,847.65 (AUD)	6,165 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	526,882.85 (AUD)	62,353 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	53,854.32 (AUD)	6,396 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	55,279.90 (AUD)	6,542 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	56,082.65 (AUD)	6,637 Ordinary Shares

03/19/2021	Morgan Stanley Australia Securities Limited	Buy	566.15 (AUD)	67 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	57,357.04 (AUD)	6,812 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,187.87 (AUD)	725 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,277.32 (AUD)	742 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,503.34 (AUD)	766 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,592.26 (AUD)	782 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,800.00 (AUD)	800 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,844.14 (AUD)	809 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,852.95 (AUD)	811 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	60,104.85 (AUD)	7,113 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	605.16 (AUD)	72 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	7,174.00 (AUD)	850 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	7,182.54 (AUD)	849 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	7,250.52 (AUD)	852 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	7,445.13 (AUD)	879 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	7,747.92 (AUD)	918 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	72,456.64 (AUD)	8,590 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	73,806.31 (AUD)	8,719 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	76.14 (AUD)	9 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,490.00 (AUD)	1,000 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,563.17 (AUD)	1,011 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,623.89 (AUD)	1,023 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,887.32 (AUD)	1,053 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,914.60 (AUD)	1,060 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	80,512.50 (AUD)	9,500 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	80,514.93 (AUD)	9,551 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	837.54 (AUD)	99 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	89,970.40 (AUD)	10,660 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	9,077.58 (AUD)	1,073 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	9,258.68 (AUD)	1,097 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	9,408.59 (AUD)	1,103 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	92,650.00 (AUD)	10,900 Ordinary Shares
03/19/2021	Morgan Stanley Australia Securities Limited	Buy	938.50 (AUD)	111 Ordinary Shares

03/19/2021	Morgan Stanley Australia Securities Limited	Buy	968.30 (AUD)	115 Ordinary Shares
03/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	100 Swaps
03/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	13,615 Swaps
03/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	15,283 Swaps
03/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	22,540 Swaps
03/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	22,709 Swaps
03/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	25,069 Swaps
03/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,245 Swaps
03/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,343 Swaps
03/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	500 Swaps
03/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,056 Swaps
03/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7 Swaps
03/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	9,952 Swaps
03/19/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	3,382.00 (AUD)	400 Ordinary Shares
03/19/2021	Parametric Portfolio Associates LLC	Buy	758.10 (USD)	114 American Depositary Receipts
03/22/2021	Morgan Stanley & Co. International plc	Buy	N/A	100 Swaps
03/22/2021	Morgan Stanley & Co. International plc	Buy	N/A	16,844 Swaps
03/22/2021	Morgan Stanley & Co. International plc	Buyer may exercise	N/A	117,433 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,052.76 (AUD)	124 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,073.92 (AUD)	128 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,134.98 (AUD)	134 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,245.82 (AUD)	147 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,250.11 (AUD)	149 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,506.27 (AUD)	177 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,843.98 (AUD)	219 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,990.80 (AUD)	237 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	10,114.83 (AUD)	1,202 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	10,385.05 (AUD)	1,229 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	10,523.68 (AUD)	1,241 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	10,782.31 (AUD)	1,273 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	10,828.80 (AUD)	1,280 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	11,290.51 (AUD)	1,333 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	11,836.94 (AUD)	1,410 Ordinary Shares

03/22/2021	Morgan Stanley Australia Securities Limited	Buy	112,005.03 (AUD)	13,326 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	12,117.60 (AUD)	1,440 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	12,151.84 (AUD)	1,433 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	12,831.13 (AUD)	1,514 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	129,872.58 (AUD)	15,406 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	13,055.25 (AUD)	1,545 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	13,246.80 (AUD)	1,577 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	13,291.20 (AUD)	1,560 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	13,964.28 (AUD)	1,639 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	133,272.99 (AUD)	15,800 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	14,176.40 (AUD)	1,660 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	15,620.79 (AUD)	1,853 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	15,885.03 (AUD)	1,881 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	153,586.51 (AUD)	18,133 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	16,297.64 (AUD)	1,931 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	16,920.00 (AUD)	2,000 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	16,980.00 (AUD)	2,000 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	161.12 (AUD)	19 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	18,163.62 (AUD)	2,147 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	18,512.95 (AUD)	2,187 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	18,562.86 (AUD)	2,202 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	18,793.60 (AUD)	2,240 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	185,833.20 (AUD)	22,123 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	188,630.40 (AUD)	22,456 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	19,093.95 (AUD)	2,265 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,050.91 (AUD)	241 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,123.46 (AUD)	251 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,161,434.82 (AUD)	255,461 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,177.52 (AUD)	258 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,641.08 (AUD)	312 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,678.00 (AUD)	319 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,810.52 (AUD)	333 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	20,046.72 (AUD)	2,364 Ordinary Shares

03/22/2021	Morgan Stanley Australia Securities Limited	Buy	20,064.04 (AUD)	2,390 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	20,856.34 (AUD)	2,477 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	202,672.59 (AUD)	24,099 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	21,504.93 (AUD)	2,551 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	21,539.20 (AUD)	2,540 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	21,907.20 (AUD)	2,608 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	22,276.80 (AUD)	2,652 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	24,779.34 (AUD)	2,929 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	244.61 (AUD)	29 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	246.06 (AUD)	29 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	247,722.44 (AUD)	29,351 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	25,440.00 (AUD)	3,000 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	25.23 (AUD)	3 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	28,145.12 (AUD)	3,319 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	28,240.50 (AUD)	3,350 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	28,636.96 (AUD)	3,377 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	29,505.00 (AUD)	3,500 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,067.35 (AUD)	363 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,316.92 (AUD)	393 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,971.83 (AUD)	467 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	30,974.79 (AUD)	3,657 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	30,977.70 (AUD)	3,666 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	302.40 (AUD)	36 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	31,437.36 (AUD)	3,716 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	31,487.84 (AUD)	3,733 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	32,989.56 (AUD)	3,918 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	33,161.94 (AUD)	3,906 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	33.72 (AUD)	4 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	33.84 (AUD)	4 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	34,618.68 (AUD)	4,068 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	352.80 (AUD)	42 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	357,544.85 (AUD)	42,313 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	369.38 (AUD)	44 Ordinary Shares

03/22/2021	Morgan Stanley Australia Securities Limited	Buy	37,300.14 (AUD)	4,409 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	37,892.85 (AUD)	4,495 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	39,716.22 (AUD)	4,678 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	394.80 (AUD)	47 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,178.41 (AUD)	491 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,295.14 (AUD)	508 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,557.60 (AUD)	540 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,647.50 (AUD)	550 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,760.16 (AUD)	564 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	40,703.65 (AUD)	4,817 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	413.56 (AUD)	49 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	42.15 (AUD)	5 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	43,516.64 (AUD)	5,156 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	43,844.43 (AUD)	5,201 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	431.71 (AUD)	51 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	49,286.90 (AUD)	5,864 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,192.11 (AUD)	613 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,552.46 (AUD)	654 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,818.89 (AUD)	687 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,927.52 (AUD)	699 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	54,144.98 (AUD)	6,442 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,037.76 (AUD)	712 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,089.93 (AUD)	719 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,149.22 (AUD)	726 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,229.09 (AUD)	742 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,312.20 (AUD)	740 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,348.25 (AUD)	758 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,403.32 (AUD)	756 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,735.57 (AUD)	799 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,756.43 (AUD)	801 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,771.03 (AUD)	798 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,979.50 (AUD)	825 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	62,067.60 (AUD)	7,389 Ordinary Shares

03/22/2021	Morgan Stanley Australia Securities Limited	Buy	62,217.18 (AUD)	7,398 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	62,466.30 (AUD)	7,410 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	64,863.52 (AUD)	7,649 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	649,088.23 (AUD)	76,419 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	7,037.25 (AUD)	825 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	7,079.90 (AUD)	830 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	7,341.93 (AUD)	873 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	7,508.04 (AUD)	888 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	7,852.09 (AUD)	932 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	7,949.49 (AUD)	943 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	70,904.44 (AUD)	8,401 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	71,529.15 (AUD)	8,445 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	79,524.00 (AUD)	9,400 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,022.00 (AUD)	955 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,532.81 (AUD)	1,014 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,775.63 (AUD)	1,041 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,849.85 (AUD)	1,043 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,949.59 (AUD)	1,056 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,996.40 (AUD)	1,071 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	8.48 (AUD)	1 Ordinary Share
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	80,363.36 (AUD)	9,488 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	808.32 (AUD)	96 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	9,397.56 (AUD)	1,103 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	9,682.56 (AUD)	1,152 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	9,909.90 (AUD)	1,170 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	9,938.11 (AUD)	1,181 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	93,477.15 (AUD)	11,115 Ordinary Shares
03/22/2021	Morgan Stanley Australia Securities Limited	Buy	97,358.88 (AUD)	11,481 Ordinary Shares
03/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,186 Swaps
03/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,642 Swaps
03/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,755 Swaps
03/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	10,525 Swaps
03/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	100 Swaps

03/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	12,069 Swaps
03/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	28,528 Swaps
03/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	510 Swaps
03/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,895 Swaps
03/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,724 Swaps
03/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,989 Swaps
03/23/2021	E*TRADE Securities LLC	Buyer may exercise	N/A	150 Ordinary Shares
03/23/2021	Morgan Stanley & Co. International plc	Buy	899.91	99 Ordinary Shares
03/23/2021	Morgan Stanley & Co. International plc	Buyer may exercise	N/A	244,153 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,104.84 (AUD)	132 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,181.58 (AUD)	141 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,300.45 (AUD)	155 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,487.18 (AUD)	178 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,504.80 (AUD)	180 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,563.32 (AUD)	187 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,616.37 (AUD)	193 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,707.65 (AUD)	205 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,812.24 (AUD)	216 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,998.04 (AUD)	239 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	10,136.90 (AUD)	1,214 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	10,892.04 (AUD)	1,306 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	11,075.52 (AUD)	1,328 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	11,193.71 (AUD)	1,331 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	11,259.38 (AUD)	1,342 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	11,620.15 (AUD)	1,385 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	11,826.81 (AUD)	1,413 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	12,324.91 (AUD)	1,469 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	13,217.16 (AUD)	1,581 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	13,836.16 (AUD)	1,663 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	13,885.45 (AUD)	1,655 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	14,745.12 (AUD)	1,768 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	14,753.46 (AUD)	1,769 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	142.29 (AUD)	17 Ordinary Shares

03/23/2021	Morgan Stanley Australia Securities Limited	Buy	144,231.84 (AUD)	17,232 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	15,464.20 (AUD)	1,852 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	15,597.01 (AUD)	1,859 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	152,688.23 (AUD)	18,188 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	16,184.96 (AUD)	1,936 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	16,477.96 (AUD)	1,964 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	16,689.78 (AUD)	1,994 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	16.71 (AUD)	2 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	160,698.28 (AUD)	19,108 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	175.35 (AUD)	21 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	176,047.37 (AUD)	20,983 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	178,684.31 (AUD)	21,310 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	18,925.76 (AUD)	2,272 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	18,971.20 (AUD)	2,272 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	19,716.50 (AUD)	2,350 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	19,892.04 (AUD)	2,388 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,086.62 (AUD)	249 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,156.88 (AUD)	258 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,342.20 (AUD)	279 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,511.00 (AUD)	300 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,533.08 (AUD)	303 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,541.44 (AUD)	304 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,544.48 (AUD)	304 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,921.13 (AUD)	349 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	206,575.60 (AUD)	24,710 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	22,253.78 (AUD)	2,654 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	23,109.57 (AUD)	2,761 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	23,830.17 (AUD)	2,842 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	234,849.50 (AUD)	28,025 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	24,550.99 (AUD)	2,942 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	25,491.96 (AUD)	3,042 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	25,670.40 (AUD)	3,056 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	25.17 (AUD)	3 Ordinary Shares

03/23/2021	Morgan Stanley Australia Securities Limited	Buy	26,966.84 (AUD)	3,218 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	266,014.72 (AUD)	31,744 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	272,666.61 (AUD)	32,499 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	3,174.89 (AUD)	380 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	3,358.00 (AUD)	400 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	3,649.94 (AUD)	434 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	3,935.36 (AUD)	473 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	324,002.58 (AUD)	38,670 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	33.44 (AUD)	4 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	36,395.82 (AUD)	4,338 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	37,249.10 (AUD)	4,445 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	4,120.50 (AUD)	492 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	4,466.90 (AUD)	534 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	4,938.76 (AUD)	589 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	41,388.82 (AUD)	4,939 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	41.95 (AUD)	5 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	42,548.48 (AUD)	5,114 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	42,920.81 (AUD)	5,131 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	45,240.23 (AUD)	5,431 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	45,499.15 (AUD)	5,449 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	46,421.87 (AUD)	5,533 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	468.16 (AUD)	56 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	483,844.44 (AUD)	57,738 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	486.32 (AUD)	58 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	5,164.29 (AUD)	617 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	5,539.18 (AUD)	661 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	5,621.30 (AUD)	670 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	5,741.82 (AUD)	686 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	5,757.06 (AUD)	687 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	502.50 (AUD)	60 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	509.35 (AUD)	61 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	51,060.51 (AUD)	6,057 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	53,484.30 (AUD)	6,390 Ordinary Shares

03/23/2021	Morgan Stanley Australia Securities Limited	Buy	6,169.27 (AUD)	734 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	6,240.22 (AUD)	742 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	6,392.40 (AUD)	761 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	6,444.22 (AUD)	769 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	603,970.93 (AUD)	71,987 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	66.96 (AUD)	8 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	69,671.88 (AUD)	8,324 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	7,247.10 (AUD)	870 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	70,190.82 (AUD)	8,386 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	716.55 (AUD)	85 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	75,845.60 (AUD)	9,040 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	75.24 (AUD)	9 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	76,239.93 (AUD)	9,087 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	8,227.71 (AUD)	983 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	8,390.00 (AUD)	1,000 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	8,400.00 (AUD)	1,000 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	8,453.70 (AUD)	1,010 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	832.00 (AUD)	100 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	84,655.10 (AUD)	10,090 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	87,763.28 (AUD)	10,498 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	899.87 (AUD)	107 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	9,707.23 (AUD)	1,157 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	9,957.87 (AUD)	1,189 Ordinary Shares
03/23/2021	Morgan Stanley Australia Securities Limited	Buy	93,805.72 (AUD)	11,194 Ordinary Shares
03/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,082 Swaps
03/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,781 Swaps
03/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	10,797 Swaps
03/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	13,922 Swaps
03/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	15,294 Swaps
03/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	20 Swaps
03/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	22,881 Swaps
03/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,535 Swaps
03/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	40 Swaps

03/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,396 Swaps
03/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	800 Swaps
03/23/2021	Parametric Portfolio Associates LLC	Buy	555.06 (USD)	87 American Depositary Receipts
03/23/2021	Parametric Portfolio Associates LLC	Buy	976.14 (USD)	153 American Depositary Receipts
03/24/2021	Morgan Stanley & Co. International plc	Buy	11,139.09	1,229 Ordinary Shares
03/24/2021	Morgan Stanley & Co. International plc	Buy	16,616.56	1,832 Ordinary Shares
03/24/2021	Morgan Stanley & Co. International plc	Buy	2,537.20	280 Ordinary Shares
03/24/2021	Morgan Stanley & Co. International plc	Buy	560.48	62 Ordinary Shares
03/24/2021	Morgan Stanley & Co. International plc	er may exercise	N/A	147,097 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,124.55 (AUD)	135 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,323.20 (AUD)	160 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,857.59 (AUD)	223 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	1,882.58 (AUD)	226 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	10,026.40 (AUD)	1,208 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	10,312.50 (AUD)	1,250 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	10,626.95 (AUD)	1,285 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	106,240.00 (AUD)	12,800 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	107,271.44 (AUD)	12,870 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	107,364.30 (AUD)	12,858 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	109,822.72 (AUD)	13,184 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	11,372.70 (AUD)	1,362 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	11,906.64 (AUD)	1,438 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	116,876.76 (AUD)	14,014 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	14,128.40 (AUD)	1,690 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	14,183.64 (AUD)	1,713 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	143,148.06 (AUD)	17,226 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	15,055.05 (AUD)	1,803 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	16.67 (AUD)	2 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	167,232.00 (AUD)	20,100 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	17,641.12 (AUD)	2,128 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	173,372.16 (AUD)	20,838 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	18,232.14 (AUD)	2,194 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	18,317.67 (AUD)	2,199 Ordinary Shares

03/24/2021	Morgan Stanley Australia Securities Limited	Buy	18,340.54 (AUD)	2,186 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	19,642.28 (AUD)	2,378 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,083.30 (AUD)	251 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,150.20 (AUD)	260 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,311.57 (AUD)	278 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,318.40 (AUD)	280 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,551.17 (AUD)	307 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,762.10 (AUD)	330 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,780.55 (AUD)	333 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	2,945.28 (AUD)	354 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	20,633.16 (AUD)	2,474 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	207,317.88 (AUD)	24,948 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	22,946.72 (AUD)	2,768 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	226.53 (AUD)	27 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	23,187.84 (AUD)	2,787 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	24,157.00 (AUD)	2,900 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	24,790.08 (AUD)	2,976 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	247.80 (AUD)	30 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	248.10 (AUD)	30 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	28,072.70 (AUD)	3,362 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	28,892.30 (AUD)	3,481 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	29,799.72 (AUD)	3,599 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	3,315.69 (AUD)	399 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	3,332.81 (AUD)	403 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	3,846.56 (AUD)	464 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	30,593.80 (AUD)	3,686 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	30,938.07 (AUD)	3,741 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	31,088.95 (AUD)	3,721 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	31,108.20 (AUD)	3,730 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	355,960.50 (AUD)	42,630 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	36,083.07 (AUD)	4,311 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	39,586.56 (AUD)	4,758 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	399,231.91 (AUD)	47,927 Ordinary Shares

03/24/2021	Morgan Stanley Australia Securities Limited	Buy	4,116.80 (AUD)	496 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	4,118.46 (AUD)	498 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	4,206.24 (AUD)	508 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	4,731.44 (AUD)	568 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	40,578.23 (AUD)	4,886 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	41,142.81 (AUD)	4,951 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	458.42 (AUD)	55 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	488,496.19 (AUD)	58,643 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	5,797.27 (AUD)	701 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	50,379.84 (AUD)	6,048 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	56,660.66 (AUD)	6,802 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	58,859.00 (AUD)	7,100 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	582.74 (AUD)	70 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	6,358.89 (AUD)	762 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	63,662.91 (AUD)	7,661 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	66,917.76 (AUD)	8,043 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	7,574.16 (AUD)	906 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	7,873.13 (AUD)	948 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	7,996.80 (AUD)	960 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	71,623.92 (AUD)	8,588 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	74,191.68 (AUD)	8,928 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	75,939.49 (AUD)	9,100 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	773.76 (AUD)	93 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	78,376.97 (AUD)	9,409 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	79,680.00 (AUD)	9,600 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	79,847.16 (AUD)	9,574 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	8,100.80 (AUD)	976 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	8,438.29 (AUD)	1,013 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	8,988.07 (AUD)	1,079 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	83,050.10 (AUD)	9,970 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	84,998.23 (AUD)	10,210 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	87,213.24 (AUD)	10,533 Ordinary Shares
03/24/2021	Morgan Stanley Australia Securities Limited	Buy	9,696.12 (AUD)	1,164 Ordinary Shares

03/24/2021	Morgan Stanley Australia Securities Limited	Buy	99,640.32 (AUD)	11,976 Ordinary Shares
03/24/2021	Morgan Stanley Capital Services LLC	Buy	N/A	10,941 Swaps
03/24/2021	Morgan Stanley Capital Services LLC	Buy	N/A	110 Swaps
03/24/2021	Morgan Stanley Capital Services LLC	Buy	N/A	18,616 Swaps
03/24/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,331 Swaps
03/24/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,064 Swaps
03/24/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,351 Swaps
03/24/2021	Morgan Stanley Capital Services LLC	Buy	N/A	9 Swaps
03/24/2021	Parametric Portfolio Associates LLC	Buy	15,032.49	1,673 Ordinary Shares
03/25/2021	Morgan Stanley & Co. International plc	Buy	1,769.00	200 Ordinary Shares
03/25/2021	Morgan Stanley & Co. International plc	Buy	16,288.24	1,832 Ordinary Shares
03/25/2021	Morgan Stanley & Co. International plc	Buy	7,221.40	814 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,023.75 (AUD)	125 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,041.28 (AUD)	128 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,044.48 (AUD)	128 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,200.99 (AUD)	147 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,204.72 (AUD)	148 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,221.00 (AUD)	148 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,361.05 (AUD)	167 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,466.72 (AUD)	178 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,644.18 (AUD)	201 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,678.77 (AUD)	207 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,764.21 (AUD)	217 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	1,872.20 (AUD)	230 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	10,196.55 (AUD)	1,245 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	10,207.56 (AUD)	1,254 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	10,754.88 (AUD)	1,318 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	105.17 (AUD)	13 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	11,577.12 (AUD)	1,424 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	114,985.50 (AUD)	14,100 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	119,747.95 (AUD)	14,693 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	122,174.99 (AUD)	15,000 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	13,447.02 (AUD)	1,654 Ordinary Shares

03/25/2021	Morgan Stanley Australia Securities Limited	Buy	13,626.36 (AUD)	1,674 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	13,821.00 (AUD)	1,700 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	130,285.90 (AUD)	15,986 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	131,591.24 (AUD)	16,166 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	136,667.35 (AUD)	16,769 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	14,229.67 (AUD)	1,729 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	15,216.05 (AUD)	1,867 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	15,221.80 (AUD)	1,870 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	15,227.49 (AUD)	1,873 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	15,772.20 (AUD)	1,940 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	16,801.44 (AUD)	2,059 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	167,786.99 (AUD)	20,600 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	169,552.60 (AUD)	20,804 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	17,186.82 (AUD)	2,114 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	17,226.56 (AUD)	2,132 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	170,103.99 (AUD)	20,923 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	178,501.30 (AUD)	21,902 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	19,975.65 (AUD)	2,445 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	194,554.14 (AUD)	23,901 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	195,746.70 (AUD)	24,018 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,233.10 (AUD)	274 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,307.01 (AUD)	281 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,396.74 (AUD)	293 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,478.54 (AUD)	303 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,681.35 (AUD)	329 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,701.02 (AUD)	327 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,746.55 (AUD)	337 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,769.30 (AUD)	340 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	2,804.85 (AUD)	345 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	20,918.49 (AUD)	2,573 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	24,240.00 (AUD)	3,000 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	25,329.79 (AUD)	3,131 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	260.16 (AUD)	32 Ordinary Shares

03/25/2021	Morgan Stanley Australia Securities Limited	Buy	28,736.90 (AUD)	3,526 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	29,019.80 (AUD)	3,539 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,423.42 (AUD)	418 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,439.80 (AUD)	420 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,447.12 (AUD)	424 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,671.14 (AUD)	451 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,902.40 (AUD)	480 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	3,923.48 (AUD)	482 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	30,370.34 (AUD)	3,731 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	30,734.90 (AUD)	3,703 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	31,857.30 (AUD)	3,933 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	32,443.21 (AUD)	3,923 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	34,732.28 (AUD)	4,246 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	37,814.76 (AUD)	4,567 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	38,494.06 (AUD)	4,729 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	4,745.62 (AUD)	583 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	4,837.35 (AUD)	595 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	4,877.49 (AUD)	597 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	4,879.00 (AUD)	595 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	42,729.10 (AUD)	5,230 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	43,607.47 (AUD)	5,377 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	46,340.10 (AUD)	5,721 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	46,992.22 (AUD)	5,773 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	472.41 (AUD)	58 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	472.70 (AUD)	58 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	48.90 (AUD)	6 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	49,363.18 (AUD)	6,068 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	493.80 (AUD)	60 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	496.20 (AUD)	60 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,004.10 (AUD)	614 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,152.62 (AUD)	633 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,157.80 (AUD)	629 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,580.90 (AUD)	689 Ordinary Shares

03/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,744.64 (AUD)	704 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,753.90 (AUD)	706 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	5,889.60 (AUD)	720 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	528.45 (AUD)	65 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	545.71 (AUD)	67 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	58,427.35 (AUD)	7,169 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	590.40 (AUD)	72 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,593.40 (AUD)	814 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,765.00 (AUD)	825 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	6,990.82 (AUD)	862 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	65,606.11 (AUD)	7,991 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	691.05 (AUD)	85 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,329.63 (AUD)	901 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,680.17 (AUD)	947 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	7,714.00 (AUD)	950 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	71,631.54 (AUD)	8,773 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	749.34 (AUD)	92 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	75,689.05 (AUD)	9,287 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	764.22 (AUD)	94 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	8,110.35 (AUD)	1,005 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	8,160.00 (AUD)	1,000 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	84,395.52 (AUD)	10,368 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	9,006.37 (AUD)	1,097 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	9,031.00 (AUD)	1,100 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	9,119.85 (AUD)	1,119 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	9,230.76 (AUD)	1,134 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	9,552.75 (AUD)	1,175 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	9,553.58 (AUD)	1,178 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	965.24 (AUD)	118 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	967.47 (AUD)	119 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	976.99 (AUD)	119 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	980.56 (AUD)	119 Ordinary Shares
03/25/2021	Morgan Stanley Australia Securities Limited	Buy	99,893.43 (AUD)	12,197 Ordinary Shares

03/25/2021	Morgan Stanley Australia Securities Limited	Buy	995.52 (AUD)	122 Ordinary Shares
03/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1 Swap
03/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,423 Swaps
03/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	22 Swaps
03/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	23,278 Swaps
03/25/2021	Morgan Stanley Capital Services LLC	Buy	N/A	9,166 Swaps
03/25/2021	Parametric Portfolio Associates LLC	Buy	826.88 (USD)	136 American Depositary Receipts
03/26/2021	E*TRADE Securities LLC	Buyer may exercise	N/A	500 Ordinary Shares
03/26/2021	Morgan Stanley & Co. International plc	Buy	1,041.25	119 Ordinary Shares
03/26/2021	Morgan Stanley & Co. International plc	Buy	11,915.82	1,351 Ordinary Shares
03/26/2021	Morgan Stanley & Co. International plc	Buy	16,000.43	1,832 Ordinary Shares
03/26/2021	Morgan Stanley & Co. International plc	Buy	5,565.00	636 Ordinary Shares
03/26/2021	Morgan Stanley & Co. International plc	Buy	N/A	5,190 Swaps
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	1,034.58 (AUD)	129 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	1,115.47 (AUD)	139 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	1,188.44 (AUD)	148 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	1,249.56 (AUD)	156 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	1,310.52 (AUD)	163 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	1,320.30 (AUD)	163 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	1,368.43 (AUD)	173 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	1,458.00 (AUD)	180 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	1,624.08 (AUD)	202 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	1,866.33 (AUD)	233 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	1,888.89 (AUD)	237 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	1,993.64 (AUD)	253 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	10,107.24 (AUD)	1,254 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	10,794.92 (AUD)	1,346 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	108,051.68 (AUD)	13,456 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	11,034.37 (AUD)	1,375 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	11,789.85 (AUD)	1,483 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	110,394.60 (AUD)	13,974 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	117,938.76 (AUD)	14,669 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	119,329.58 (AUD)	14,879 Ordinary Shares

03/26/2021	Morgan Stanley Australia Securities Limited	Buy	12,105.00 (AUD)	1,500 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	12,727.74 (AUD)	1,587 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	125,007.74 (AUD)	15,587 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	128,063.04 (AUD)	16,048 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	13,364.50 (AUD)	1,653 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	13,522.95 (AUD)	1,701 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	13,617.00 (AUD)	1,700 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	13,690.14 (AUD)	1,707 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	133,935.85 (AUD)	16,805 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	139,794.27 (AUD)	17,409 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	14,561.08 (AUD)	1,819 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	145,298.88 (AUD)	18,072 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	146,088.00 (AUD)	18,261 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	147,632.31 (AUD)	18,431 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	148,418.40 (AUD)	18,460 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	15,099.12 (AUD)	1,878 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	15,582.86 (AUD)	1,943 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	15,764.84 (AUD)	1,988 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	15,945.09 (AUD)	2,012 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	16,010.00 (AUD)	2,000 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	16,408.30 (AUD)	2,077 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	164,199.51 (AUD)	20,461 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	17,349.66 (AUD)	2,166 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	17,430.14 (AUD)	2,198 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	17,440.00 (AUD)	2,180 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	17,598.81 (AUD)	2,193 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	18,494.50 (AUD)	2,350 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	18,783.45 (AUD)	2,345 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	183,204.45 (AUD)	22,815 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	184.46 (AUD)	23 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	187,499.58 (AUD)	23,379 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	19,094.74 (AUD)	2,414 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	19,240.02 (AUD)	2,402 Ordinary Shares

03/26/2021	Morgan Stanley Australia Securities Limited	Buy	191,413.34 (AUD)	23,867 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	192,640.40 (AUD)	24,020 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,074.95 (AUD)	261 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,092.17 (AUD)	265 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,436.28 (AUD)	308 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,567.50 (AUD)	325 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,579.04 (AUD)	324 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,654.40 (AUD)	336 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,679.20 (AUD)	340 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,688.78 (AUD)	341 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,700.09 (AUD)	342 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,793.00 (AUD)	350 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,970.40 (AUD)	376 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	20,122.18 (AUD)	2,509 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	20,450.48 (AUD)	2,531 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	20,501.08 (AUD)	2,582 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	20,520.00 (AUD)	2,565 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	209,317.32 (AUD)	26,132 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	21,249.72 (AUD)	2,643 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	211,520.07 (AUD)	26,407 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	22,858.77 (AUD)	2,852 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	222,758.10 (AUD)	27,810 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	23,813.79 (AUD)	3,003 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	23,952.00 (AUD)	2,994 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	233,849.80 (AUD)	29,224 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	24,716.72 (AUD)	3,059 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	263,216.61 (AUD)	32,861 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	27,626.30 (AUD)	3,497 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	286,269.39 (AUD)	35,739 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	3,024.80 (AUD)	380 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	3,148.15 (AUD)	395 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	3,175.64 (AUD)	403 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	3,179.67 (AUD)	403 Ordinary Shares

03/26/2021	Morgan Stanley Australia Securities Limited	Buy	3,179.97 (AUD)	397 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	3,302.38 (AUD)	411 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	3,769.40 (AUD)	470 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	30,836.70 (AUD)	3,807 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	31,418.30 (AUD)	3,977 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	311,913.84 (AUD)	38,892 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	32,080.00 (AUD)	4,000 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	33,832.32 (AUD)	4,208 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	330.12 (AUD)	42 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	331.80 (AUD)	42 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	336.42 (AUD)	42 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	34,910.82 (AUD)	4,326 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	35,227.40 (AUD)	4,420 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	35,846.38 (AUD)	4,478 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	35,910.16 (AUD)	4,472 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	361,237.20 (AUD)	44,930 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	37,288.00 (AUD)	4,661 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	4,000.00 (AUD)	500 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	4,020.00 (AUD)	500 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	4,098.56 (AUD)	512 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	4,186.93 (AUD)	531 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	4,389.61 (AUD)	556 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	4,405.92 (AUD)	548 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	4,429.60 (AUD)	560 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	4,812.00 (AUD)	600 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	4,850.12 (AUD)	604 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	4,936.56 (AUD)	614 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	4,968.00 (AUD)	621 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	40,781.30 (AUD)	5,066 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	41,211.10 (AUD)	5,210 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	42,542.94 (AUD)	5,298 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	433.08 (AUD)	54 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	435.24 (AUD)	54 Ordinary Shares

03/26/2021	Morgan Stanley Australia Securities Limited	Buy	44,319.33 (AUD)	5,533 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	441.65 (AUD)	55 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	45,488.00 (AUD)	5,686 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	47,669.16 (AUD)	5,929 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	5,368.61 (AUD)	677 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	5,499.36 (AUD)	684 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	5,635.00 (AUD)	700 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	5,635.52 (AUD)	704 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	5,714.69 (AUD)	713 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	5,730.46 (AUD)	724 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	5,872.00 (AUD)	734 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	546.04 (AUD)	68 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	55,104.00 (AUD)	6,888 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	55.23 (AUD)	7 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	554.40 (AUD)	70 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	56,223.72 (AUD)	6,993 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	6,102.36 (AUD)	759 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	6,301.80 (AUD)	778 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	6,351.45 (AUD)	789 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	6,583.50 (AUD)	825 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	6,648.59 (AUD)	840 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	658.05 (AUD)	82 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	66,088.62 (AUD)	8,334 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	7,173.42 (AUD)	895 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	7,189.45 (AUD)	897 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	7,391.02 (AUD)	921 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	7,822.92 (AUD)	973 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	7,868.25 (AUD)	975 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	7,971.88 (AUD)	994 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	7,980.00 (AUD)	1,000 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	7,997.88 (AUD)	996 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	71,853.48 (AUD)	8,937 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	71,953.20 (AUD)	9,108 Ordinary Shares

03/26/2021	Morgan Stanley Australia Securities Limited	Buy	715.56 (AUD)	89 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	72.09 (AUD)	9 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	741.66 (AUD)	94 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	747.72 (AUD)	93 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	76,042.32 (AUD)	9,458 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	79,900.00 (AUD)	10,000 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	794.87 (AUD)	101 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	8,100.00 (AUD)	1,000 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	8,112.36 (AUD)	1,009 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	8,210.25 (AUD)	1,025 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	8,613.48 (AUD)	1,074 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	811.03 (AUD)	101 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	87,913.97 (AUD)	11,003 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	877.45 (AUD)	109 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	9,480.00 (AUD)	1,200 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	9,512.00 (AUD)	1,189 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	9,928.76 (AUD)	1,238 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	901.60 (AUD)	112 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	921.15 (AUD)	115 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	95.88 (AUD)	12 Ordinary Shares
03/26/2021	Morgan Stanley Australia Securities Limited	Buy	966.85 (AUD)	122 Ordinary Shares
03/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	14,316 Swaps
03/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	15,552 Swaps
03/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	153,884 Swaps
03/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2 Swaps
03/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	200 Swaps
03/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	25,239 Swaps
03/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	46,116 Swaps
03/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,324 Swaps
03/29/2021	Morgan Stanley & Co. International plc	Buy	129,588.23	14,890 Ordinary Shares
03/29/2021	Morgan Stanley & Co. International plc	Buy	4,999.68	576 Ordinary Shares
03/29/2021	Morgan Stanley & Co. International plc	Buy	748.18	86 Ordinary Shares
03/29/2021	Morgan Stanley & Co. International plc	Buy	N/A	10,314 Swaps

03/29/2021	Morgan Stanley & Co. International plc	Buy	N/A	106,739 Swaps
03/29/2021	Morgan Stanley & Co. International plc	Buy	N/A	20,000 Swaps
03/29/2021	Morgan Stanley & Co. International plc	Buy	N/A	26,502 Swaps
03/29/2021	Morgan Stanley & Co. International plc	Buy	N/A	5,145 Swaps
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,005.20 (AUD)	127 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,079.84 (AUD)	136 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,152.75 (AUD)	145 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,252.86 (AUD)	157 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,417.77 (AUD)	178 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,707.72 (AUD)	214 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,838.60 (AUD)	232 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,857.01 (AUD)	233 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,868.25 (AUD)	235 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,878.56 (AUD)	236 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,945.86 (AUD)	246 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,948.32 (AUD)	246 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	10,104.45 (AUD)	1,271 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	105,085.90 (AUD)	13,235 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	11,090.12 (AUD)	1,388 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	111,860.00 (AUD)	14,000 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	12,112.84 (AUD)	1,516 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	12,768.00 (AUD)	1,600 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	127.44 (AUD)	16 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	13,516.08 (AUD)	1,698 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	13,879.12 (AUD)	1,748 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	13,967.26 (AUD)	1,747 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	13,987.62 (AUD)	1,765 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	14,453.91 (AUD)	1,809 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	14,635.32 (AUD)	1,834 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	140,006.02 (AUD)	17,633 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	148,170.27 (AUD)	18,591 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	148,795.60 (AUD)	18,740 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	15,480.15 (AUD)	1,923 Ordinary Shares

03/29/2021	Morgan Stanley Australia Securities Limited	Buy	15,489.18 (AUD)	1,941 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	15,557.44 (AUD)	1,952 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	15,792.64 (AUD)	1,984 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	15,891.72 (AUD)	2,004 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	16,090.00 (AUD)	2,000 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	16,715.08 (AUD)	2,092 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	162,648.36 (AUD)	20,382 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	17,146.54 (AUD)	2,146 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	18,869.25 (AUD)	2,372 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	182.39 (AUD)	23 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	189,702.72 (AUD)	23,832 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	19,056.27 (AUD)	2,391 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	19,418.66 (AUD)	2,438 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	19,586.16 (AUD)	2,473 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	19,701.00 (AUD)	2,475 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,204.92 (AUD)	277 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,277.34 (AUD)	287 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,325.78 (AUD)	292 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,501.10 (AUD)	315 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,593.11 (AUD)	327 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,601.62 (AUD)	325 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,681.28 (AUD)	336 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,687.10 (AUD)	338 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,909.70 (AUD)	366 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	20,035.46 (AUD)	2,506 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	20,080.00 (AUD)	2,510 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	20,942.90 (AUD)	2,651 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	21,572.98 (AUD)	2,717 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	21,620.62 (AUD)	2,723 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	21,720.54 (AUD)	2,727 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	226,302.80 (AUD)	28,430 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	23,436.60 (AUD)	2,915 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	23,834.99 (AUD)	3,000 Ordinary Shares

03/29/2021	Morgan Stanley Australia Securities Limited	Buy	24,075.00 (AUD)	3,000 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	24,165.04 (AUD)	3,032 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	24,393.47 (AUD)	3,053 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	24,844.26 (AUD)	3,129 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	246,108.24 (AUD)	30,996 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	25,344.60 (AUD)	3,188 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	26,042.12 (AUD)	3,284 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	267,617.70 (AUD)	33,705 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	269.79 (AUD)	34 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	270,039.54 (AUD)	33,882 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	270.30 (AUD)	34 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	282,236.64 (AUD)	35,368 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	29,203.45 (AUD)	3,655 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,021.33 (AUD)	381 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,181.93 (AUD)	401 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,333.55 (AUD)	418 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,371.31 (AUD)	423 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,725.28 (AUD)	468 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,889.36 (AUD)	488 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,897.33 (AUD)	489 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	31,680.35 (AUD)	3,965 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	31,720.50 (AUD)	3,975 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	313,719.36 (AUD)	39,264 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	32,792.94 (AUD)	4,094 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	335,859.29 (AUD)	42,353 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	359,610.30 (AUD)	45,234 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	36,249.84 (AUD)	4,577 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	39,577.41 (AUD)	4,941 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,057.34 (AUD)	511 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,319.56 (AUD)	543 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,373.46 (AUD)	546 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,546.31 (AUD)	569 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,578.27 (AUD)	573 Ordinary Shares

03/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,587.15 (AUD)	577 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,693.44 (AUD)	590 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	40,488.00 (AUD)	5,061 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	406,464.00 (AUD)	50,808 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	41,378.74 (AUD)	5,218 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	42,831.36 (AUD)	5,408 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	43,662.06 (AUD)	5,499 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	43,662.96 (AUD)	5,513 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	45,496.20 (AUD)	5,730 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	46,100.78 (AUD)	5,759 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	47,533.05 (AUD)	5,979 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	48,189.45 (AUD)	6,035 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	48,991.59 (AUD)	6,147 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	489,776.00 (AUD)	61,222 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	5,094.04 (AUD)	644 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	5,164.25 (AUD)	650 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	5,164.25 (AUD)	650 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	5,177.25 (AUD)	650 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	5,497.94 (AUD)	692 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	5,528.72 (AUD)	695 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	5,792.75 (AUD)	725 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	5,809.44 (AUD)	728 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	5,953.08 (AUD)	746 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	50,968.00 (AUD)	6,371 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	507.20 (AUD)	64 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	51,088.00 (AUD)	6,386 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	51,467.69 (AUD)	6,478 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	51,884.70 (AUD)	6,510 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	52,411.94 (AUD)	6,601 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	53,546.92 (AUD)	6,727 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	535.33 (AUD)	67 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	536.33 (AUD)	67 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	549.24 (AUD)	69 Ordinary Shares

03/29/2021	Morgan Stanley Australia Securities Limited	Buy	55.86 (AUD)	7 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	57,104.85 (AUD)	7,183 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	57,784.00 (AUD)	7,223 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	6,145.56 (AUD)	774 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	6,288.00 (AUD)	786 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	6,399.36 (AUD)	808 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	6,431.23 (AUD)	811 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	6,645.34 (AUD)	838 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	6,691.43 (AUD)	838 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	6,756.36 (AUD)	852 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	6,855.12 (AUD)	865 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	6,872.42 (AUD)	865 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	6,877.44 (AUD)	864 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	6,901.32 (AUD)	867 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	604,978.79 (AUD)	75,907 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	61,079.88 (AUD)	7,597 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	62,900.76 (AUD)	7,932 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	629.63 (AUD)	79 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	63,198.90 (AUD)	7,890 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	63,520.90 (AUD)	7,970 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	63,958.95 (AUD)	7,965 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	63.84 (AUD)	8 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	65,680.77 (AUD)	8,241 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	652.72 (AUD)	82 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	657.77 (AUD)	83 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	67,295.82 (AUD)	8,391 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	674,804.72 (AUD)	84,988 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	7,011.02 (AUD)	883 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	7,068.48 (AUD)	888 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	7,315.33 (AUD)	911 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	7,434.03 (AUD)	931 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	7,537.41 (AUD)	941 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	7,860.50 (AUD)	995 Ordinary Shares

03/29/2021	Morgan Stanley Australia Securities Limited	Buy	7,940.96 (AUD)	992 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	70,772.36 (AUD)	8,891 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	710,175.28 (AUD)	89,218 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	731.40 (AUD)	92 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	75,556.80 (AUD)	9,504 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	79,700.00 (AUD)	10,000 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	8,010.00 (AUD)	1,000 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	8,310.24 (AUD)	1,044 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	80,100.00 (AUD)	10,000 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	81,018.45 (AUD)	10,191 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	82,940.00 (AUD)	10,400 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	83,549.51 (AUD)	10,483 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	89,382.84 (AUD)	11,229 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	899,022.38 (AUD)	113,227 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	9,352.00 (AUD)	1,169 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	9,571.80 (AUD)	1,204 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	9,707.85 (AUD)	1,215 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	9,739.34 (AUD)	1,222 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	95,261.40 (AUD)	11,960 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	95,739.87 (AUD)	12,005 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	96,117.00 (AUD)	12,075 Ordinary Shares
03/29/2021	Morgan Stanley Australia Securities Limited	Buy	98,688.66 (AUD)	12,367 Ordinary Shares
03/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,307 Swaps
03/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,971 Swaps
03/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	164,629 Swaps
03/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	26,834 Swaps
03/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3 Swaps
03/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	300 Swaps
03/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,500 Swaps
03/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,760 Swaps
03/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,767 Swaps
03/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	9,506 Swaps
03/29/2021	Parametric Portfolio Associates LLC	Buy	140.41 (USD)	23 American Depositary Receipts

03/29/2021	Parametric Portfolio Associates LLC	Buy	335.77 (USD)	55 American Depositary Receipts
03/29/2021	Parametric Portfolio Associates LLC	Buy	757.02 (USD)	124 American Depositary Receipts
03/30/2021	E*TRADE Securities LLC	Order may exercise	N/A	500 American Depositary Receipts
03/30/2021	E*TRADE Securities LLC	Order may exercise	N/A	500 Ordinary Shares
03/30/2021	Morgan Stanley & Co. International plc	Buy	294.44	34 Ordinary Shares
03/30/2021	Morgan Stanley & Co. International plc	Buy	40,906.60	4,790 Ordinary Shares
03/30/2021	Morgan Stanley & Co. International plc	Buy	6,904.00	800 Ordinary Shares
03/30/2021	Morgan Stanley & Co. International plc	Buy	699.26	81 Ordinary Shares
03/30/2021	Morgan Stanley & Co. International plc	Buy	N/A	22,500 Swaps
03/30/2021	Morgan Stanley & Co. International plc	Order may exercise	N/A	26,543 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,112.49 (AUD)	141 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,146.96 (AUD)	144 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,170.12 (AUD)	147 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,207.36 (AUD)	154 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,276.29 (AUD)	163 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,294.42 (AUD)	165 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,630.72 (AUD)	208 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,672.70 (AUD)	215 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,730.10 (AUD)	219 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,830.48 (AUD)	232 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	10,559.85 (AUD)	1,335 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	10,940.58 (AUD)	1,371 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	108,355.94 (AUD)	13,874 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	109.62 (AUD)	14 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	11,495.73 (AUD)	1,457 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	11,521.41 (AUD)	1,479 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	115,096.80 (AUD)	14,756 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	12,179.40 (AUD)	1,532 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	13,474.80 (AUD)	1,710 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	13,853.04 (AUD)	1,758 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	134.81 (AUD)	17 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	138,689.98 (AUD)	17,758 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	14,154.20 (AUD)	1,810 Ordinary Shares

03/30/2021	Morgan Stanley Australia Securities Limited	Buy	14,643.18 (AUD)	1,863 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	15,252.93 (AUD)	1,953 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	15,460.62 (AUD)	1,967 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	15,636.51 (AUD)	1,997 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	15,952.02 (AUD)	1,999 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	15.80 (AUD)	2 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	152,630.83 (AUD)	19,543 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	159.80 (AUD)	20 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	17,437.41 (AUD)	2,227 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	17,714.14 (AUD)	2,231 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	170,415.64 (AUD)	21,409 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	18,664.64 (AUD)	2,336 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	18,871.40 (AUD)	2,404 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	198.75 (AUD)	25 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,016.41 (AUD)	253 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,140.32 (AUD)	273 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,151.90 (AUD)	270 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,165.12 (AUD)	272 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,249.28 (AUD)	288 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,341.36 (AUD)	296 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,408.22 (AUD)	306 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,994.66 (AUD)	381 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	22,670.16 (AUD)	2,832 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	224.00 (AUD)	28 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	23,035.17 (AUD)	2,883 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	23.43 (AUD)	3 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	24,376.00 (AUD)	3,047 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	24,570.56 (AUD)	3,134 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	24,688.19 (AUD)	3,137 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	24,711.80 (AUD)	3,140 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	25,026.60 (AUD)	3,148 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	25,607.61 (AUD)	3,213 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	285,806.95 (AUD)	36,595 Ordinary Shares

03/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,188.00 (AUD)	400 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,289.66 (AUD)	418 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,483.26 (AUD)	446 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,570.56 (AUD)	448 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,620.66 (AUD)	463 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,672.27 (AUD)	469 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,676.88 (AUD)	472 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,736.60 (AUD)	476 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,790.28 (AUD)	481 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,862.32 (AUD)	484 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,865.12 (AUD)	493 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,993.30 (AUD)	510 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	30,158.48 (AUD)	3,784 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	30,184.32 (AUD)	3,792 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	30,262.40 (AUD)	3,860 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	312.80 (AUD)	40 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	33,279.84 (AUD)	4,202 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	34,330.86 (AUD)	4,286 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	34,360.00 (AUD)	4,295 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	347.16 (AUD)	44 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	37,616.32 (AUD)	4,798 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	4,029.76 (AUD)	514 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	4,062.45 (AUD)	511 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	4,231.15 (AUD)	539 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	4,419.55 (AUD)	563 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	4,460.96 (AUD)	569 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	4,527.36 (AUD)	576 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	4,661.82 (AUD)	595 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	4,733.55 (AUD)	603 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	4,778.99 (AUD)	600 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	4,937.65 (AUD)	629 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	40,496.76 (AUD)	5,172 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	41,375.04 (AUD)	5,264 Ordinary Shares

03/30/2021	Morgan Stanley Australia Securities Limited	Buy	41,659.80 (AUD)	5,341 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	42,590.22 (AUD)	5,398 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	42,736.14 (AUD)	5,458 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	469.64 (AUD)	59 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	47,275.20 (AUD)	6,030 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	49,557.46 (AUD)	6,218 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	5,286.30 (AUD)	670 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	5,466.80 (AUD)	692 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	5,474.93 (AUD)	697 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	5,513.86 (AUD)	706 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	50,108.92 (AUD)	6,359 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	50,155.82 (AUD)	6,422 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	56,278.86 (AUD)	7,206 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	57,202.95 (AUD)	7,287 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	6,107.42 (AUD)	782 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	6,442.80 (AUD)	826 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	6,567.28 (AUD)	824 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	6,899.20 (AUD)	880 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	60,063.10 (AUD)	7,666 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	63,680.00 (AUD)	8,000 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	689.92 (AUD)	88 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	7,397.80 (AUD)	940 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	7,458.55 (AUD)	955 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	7,680.94 (AUD)	986 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	7,850.00 (AUD)	1,000 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	7,880.29 (AUD)	1,009 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	72,940.70 (AUD)	9,233 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	746.36 (AUD)	94 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	753.60 (AUD)	96 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	78,323.49 (AUD)	10,003 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	785.78 (AUD)	101 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	788.00 (AUD)	100 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	79,126.16 (AUD)	9,928 Ordinary Shares

03/30/2021	Morgan Stanley Australia Securities Limited	Buy	8,184.80 (AUD)	1,040 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	8,186.22 (AUD)	1,022 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	8,432.91 (AUD)	1,077 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	8,675.88 (AUD)	1,101 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	88,332.12 (AUD)	11,097 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	9,310.07 (AUD)	1,177 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	9,348.00 (AUD)	1,200 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	9,392.32 (AUD)	1,198 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	9,516.00 (AUD)	1,200 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	9,811.07 (AUD)	1,231 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	92,002.30 (AUD)	11,765 Ordinary Shares
03/30/2021	Morgan Stanley Australia Securities Limited	Buy	970.92 (AUD)	124 Ordinary Shares
03/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,577 Swaps
03/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	18,668 Swaps
03/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	24,539 Swaps
03/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,539 Swaps
03/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	455 Swaps
03/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,680 Swaps
03/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	757 Swaps
03/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,032 Swaps
03/31/2021	Morgan Stanley & Co. International plc	Derivative may exercise	N/A	101,471 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	1,038,719.97 (AUD)	132,659 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	1,076.82 (AUD)	137 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	1,080.54 (AUD)	138 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	1,171.76 (AUD)	151 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	1,184.08 (AUD)	152 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	1,414.80 (AUD)	180 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	1,550.34 (AUD)	198 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	1,682.04 (AUD)	214 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	1,701.63 (AUD)	219 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	1,712.13 (AUD)	217 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	10,449.78 (AUD)	1,338 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	100,962.66 (AUD)	12,772 Ordinary Shares

03/31/2021	Morgan Stanley Australia Securities Limited	Buy	11,051.16 (AUD)	1,406 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	11,312.80 (AUD)	1,432 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	11,360.16 (AUD)	1,449 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	11,404.80 (AUD)	1,440 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	115,187.13 (AUD)	14,711 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	115,871.49 (AUD)	14,658 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	12,576.00 (AUD)	1,600 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	13,640.28 (AUD)	1,731 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	13,783.08 (AUD)	1,737 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	14,691.60 (AUD)	1,855 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	14,884.83 (AUD)	1,901 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	14,932.60 (AUD)	1,895 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	15.77 (AUD)	2 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	156,210.60 (AUD)	20,027 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	163,714.88 (AUD)	20,776 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	17,576.02 (AUD)	2,222 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	173,614.59 (AUD)	22,173 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	188.52 (AUD)	24 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	2,294.19 (AUD)	293 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	2,364.66 (AUD)	302 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	2,388.15 (AUD)	305 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	2,564.46 (AUD)	324 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	2,782.56 (AUD)	352 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	2,784.32 (AUD)	352 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	20,023.25 (AUD)	2,525 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	20,334.09 (AUD)	2,617 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	20,342.50 (AUD)	2,575 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	21,666.11 (AUD)	2,753 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	22,023.33 (AUD)	2,786 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	22,794.21 (AUD)	2,889 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	23,354.97 (AUD)	2,947 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	24,085.08 (AUD)	3,076 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	26,715.96 (AUD)	3,412 Ordinary Shares

03/31/2021	Morgan Stanley Australia Securities Limited	Buy	27,370.41 (AUD)	3,469 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	27,515.71 (AUD)	3,539 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	275,741.28 (AUD)	35,216 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	29,695.08 (AUD)	3,778 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	3,002.28 (AUD)	381 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	3,096.60 (AUD)	390 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	3,174.60 (AUD)	407 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	3,888.72 (AUD)	491 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	3,910.00 (AUD)	500 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	3,925.84 (AUD)	496 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	300,053.43 (AUD)	38,321 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	31,352.90 (AUD)	3,994 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	32,075.05 (AUD)	4,055 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	32,615.32 (AUD)	4,139 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	34,502.08 (AUD)	4,384 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	34,536.28 (AUD)	4,380 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	38,950.56 (AUD)	4,918 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	39,372.34 (AUD)	4,987 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	39.25 (AUD)	5 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	4,155.20 (AUD)	530 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	4,201.20 (AUD)	540 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	4,327.05 (AUD)	546 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	4,466.53 (AUD)	573 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	4,467.96 (AUD)	567 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	4,566.88 (AUD)	584 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	4,586.16 (AUD)	582 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	40,182.80 (AUD)	5,080 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	40,937.80 (AUD)	5,182 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	424.17 (AUD)	54 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	446.31 (AUD)	57 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	473.97 (AUD)	61 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	48,931.26 (AUD)	6,186 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	5,011.20 (AUD)	640 Ordinary Shares

03/31/2021	Morgan Stanley Australia Securities Limited	Buy	5,108.06 (AUD)	647 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	5,136.39 (AUD)	651 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	5,237.70 (AUD)	663 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	5,319.60 (AUD)	682 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	5,492.68 (AUD)	706 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	5,586.63 (AUD)	719 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	5,757.57 (AUD)	741 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	5,909.00 (AUD)	760 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	5,929.52 (AUD)	752 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	50,117.70 (AUD)	6,340 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	50,860.20 (AUD)	6,438 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	563.76 (AUD)	72 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	57,399.75 (AUD)	7,275 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	6,578.98 (AUD)	844 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	6,758.77 (AUD)	855 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	6,886.05 (AUD)	870 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	6,893.96 (AUD)	871 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	614.22 (AUD)	79 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	619.36 (AUD)	79 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	62,267.52 (AUD)	7,872 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	66,299.67 (AUD)	8,403 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	66,731.30 (AUD)	8,447 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	7,163.94 (AUD)	922 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	7,282.47 (AUD)	923 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	7,459.19 (AUD)	946 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	7,860.00 (AUD)	1,000 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	7,873.36 (AUD)	1,012 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	70,568.16 (AUD)	8,944 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	70.83 (AUD)	9 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	712.53 (AUD)	91 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	779.13 (AUD)	99 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	78,100.00 (AUD)	10,000 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	781.60 (AUD)	99 Ordinary Shares

03/31/2021	Morgan Stanley Australia Securities Limited	Buy	8,316.82 (AUD)	1,069 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	872.46 (AUD)	111 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	88,648.00 (AUD)	11,200 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	896.04 (AUD)	114 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	9,062.00 (AUD)	1,150 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	9,464.20 (AUD)	1,198 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	9,763.32 (AUD)	1,239 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	9,951.93 (AUD)	1,271 Ordinary Shares
03/31/2021	Morgan Stanley Australia Securities Limited	Buy	93,994.29 (AUD)	11,853 Ordinary Shares
03/31/2021	Morgan Stanley Capital Services LLC	Buy	N/A	153 Swaps
03/31/2021	Morgan Stanley Capital Services LLC	Buy	N/A	17 Swaps
03/31/2021	Morgan Stanley Capital Services LLC	Buy	N/A	19,389 Swaps
03/31/2021	Morgan Stanley Capital Services LLC	Buy	N/A	23,429 Swaps
03/31/2021	Morgan Stanley Capital Services LLC	Buy	N/A	26,265 Swaps
03/31/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,596 Swaps
03/31/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,878 Swaps
04/01/2021	E*TRADE Securities LLC	er may exercise	N/A	910 Ordinary Shares
04/01/2021	Morgan Stanley & Co. International plc	Buy	3,913.40	462 Ordinary Shares
04/01/2021	Morgan Stanley & Co. International plc	er may exercise	N/A	1 Ordinary Share
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,032.74 (AUD)	133 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,043.86 (AUD)	134 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,075.86 (AUD)	139 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,230.66 (AUD)	159 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,248.00 (AUD)	160 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,823.60 (AUD)	235 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,899.08 (AUD)	241 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,935.00 (AUD)	250 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	1,989.00 (AUD)	255 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	10,137.00 (AUD)	1,308 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	10,451.36 (AUD)	1,328 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	10,464.48 (AUD)	1,352 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	10,555.50 (AUD)	1,362 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	10,753.68 (AUD)	1,384 Ordinary Shares

04/01/2021	Morgan Stanley Australia Securities Limited	Buy	10,889.47 (AUD)	1,406 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	105,747.40 (AUD)	13,540 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	11,315.00 (AUD)	1,460 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	111,711.42 (AUD)	14,433 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	112,085.00 (AUD)	14,500 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	116,598.75 (AUD)	15,045 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	12,190.75 (AUD)	1,573 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	12,594.48 (AUD)	1,623 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	12,647.16 (AUD)	1,634 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	124,850.64 (AUD)	16,089 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	13,268.50 (AUD)	1,700 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	13,412.79 (AUD)	1,713 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	13,901.04 (AUD)	1,796 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	14,045.82 (AUD)	1,787 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	14,053.68 (AUD)	1,788 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	147.44 (AUD)	19 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	149,993.46 (AUD)	19,379 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	15,683.54 (AUD)	2,012 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	15,748.81 (AUD)	1,991 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	155,000.00 (AUD)	20,000 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	16,746.24 (AUD)	2,136 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	162.75 (AUD)	21 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	17,125.08 (AUD)	2,204 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	17,854.68 (AUD)	2,292 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	18,228.24 (AUD)	2,328 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	19,619.91 (AUD)	2,493 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,093.08 (AUD)	268 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,208.75 (AUD)	285 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,259.10 (AUD)	290 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,315.75 (AUD)	295 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,515.86 (AUD)	324 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,733.40 (AUD)	346 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,813.25 (AUD)	363 Ordinary Shares

04/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,813.25 (AUD)	363 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,971.96 (AUD)	382 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	2,986.20 (AUD)	378 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	215,814.42 (AUD)	27,883 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	217.56 (AUD)	28 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	22,510.80 (AUD)	2,886 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	23.19 (AUD)	3 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	24,609.66 (AUD)	3,131 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	247,085.50 (AUD)	31,882 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	25,692.31 (AUD)	3,313 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	257.07 (AUD)	33 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	26,497.25 (AUD)	3,419 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	29,610.20 (AUD)	3,772 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	3,038.00 (AUD)	392 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	3,197.58 (AUD)	411 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	3,243.06 (AUD)	419 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	3,414.40 (AUD)	440 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	3,555.46 (AUD)	457 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	3,614.58 (AUD)	467 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	3,715.83 (AUD)	477 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	3,743.25 (AUD)	483 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	31,720.64 (AUD)	4,046 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	32,196.17 (AUD)	4,091 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	32,953.48 (AUD)	4,214 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	32,953.48 (AUD)	4,214 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	329,678.95 (AUD)	42,381 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	33,076.34 (AUD)	4,246 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	33,082.77 (AUD)	4,193 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	33,119.46 (AUD)	4,257 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	33,162.36 (AUD)	4,268 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	34,195.32 (AUD)	4,418 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	35,004.42 (AUD)	4,482 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	357.65 (AUD)	46 Ordinary Shares

04/01/2021	Morgan Stanley Australia Securities Limited	Buy	38,865.54 (AUD)	5,002 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,244.82 (AUD)	538 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,247.00 (AUD)	548 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,352.68 (AUD)	562 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,413.92 (AUD)	563 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,483.72 (AUD)	569 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,619.00 (AUD)	596 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,758.88 (AUD)	607 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,891.68 (AUD)	632 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	4,998.75 (AUD)	645 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	443,741.75 (AUD)	57,257 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	468,820.75 (AUD)	60,493 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	496.00 (AUD)	64 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	5,159.28 (AUD)	664 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	5,238.96 (AUD)	664 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	5,975.28 (AUD)	772 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	50,053.76 (AUD)	6,352 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	53,932.32 (AUD)	6,968 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	54,777.00 (AUD)	7,068 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	553.80 (AUD)	71 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	564.65 (AUD)	73 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	6,060.62 (AUD)	778 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	6,090.70 (AUD)	770 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	6,208.63 (AUD)	797 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	6,700.31 (AUD)	864 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	62,454.60 (AUD)	8,007 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	63,133.45 (AUD)	8,141 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	7,072.85 (AUD)	901 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	7,536.00 (AUD)	960 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	7,568.88 (AUD)	976 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	7,628.08 (AUD)	983 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	7,830.00 (AUD)	1,000 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	7,915.80 (AUD)	1,002 Ordinary Shares

04/01/2021	Morgan Stanley Australia Securities Limited	Buy	7,982.28 (AUD)	1,026 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	71,214.16 (AUD)	9,183 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	77,900.00 (AUD)	10,000 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	798.25 (AUD)	103 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	8,081.70 (AUD)	1,023 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	8,313.90 (AUD)	1,070 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	86,330.40 (AUD)	11,068 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	89,861.25 (AUD)	11,595 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	90,714.80 (AUD)	11,660 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	963.48 (AUD)	124 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	98,968.32 (AUD)	12,672 Ordinary Shares
04/01/2021	Morgan Stanley Australia Securities Limited	Buy	99,099.00 (AUD)	12,705 Ordinary Shares
04/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,093 Swaps
04/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,303 Swaps
04/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	11,999 Swaps
04/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	14,549 Swaps
04/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	313 Swaps
04/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,241 Swaps
04/01/2021	Morgan Stanley Capital Services LLC	Buy	N/A	85,204 Swaps
04/05/2021	Morgan Stanley & Co. LLC	der may exercise	N/A	1,621 Ordinary Shares
04/06/2021	E*TRADE Securities LLC	der may exercise	N/A	100 American Depositary Receipts
04/06/2021	Morgan Stanley & Co. International plc	Buy	N/A	109,039 Swaps
04/06/2021	Morgan Stanley & Co. International plc	Buy	N/A	189 Swaps
04/06/2021	Morgan Stanley & Co. LLC	der may exercise	N/A	2,271 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,015.30 (AUD)	130 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,274.28 (AUD)	164 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,302.60 (AUD)	167 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,333.86 (AUD)	172 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,360.48 (AUD)	176 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,425.57 (AUD)	183 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,439.90 (AUD)	187 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,440.72 (AUD)	184 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,456.06 (AUD)	188 Ordinary Shares

04/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,457.00 (AUD)	188 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,638.76 (AUD)	212 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,671.34 (AUD)	214 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,674.85 (AUD)	215 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,675.24 (AUD)	217 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,710.39 (AUD)	219 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,854.02 (AUD)	238 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,897.28 (AUD)	242 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	1,945.00 (AUD)	250 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	10,132.02 (AUD)	1,294 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	10,249.47 (AUD)	1,309 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	10,452.00 (AUD)	1,340 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	10,836.00 (AUD)	1,400 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	108,351.54 (AUD)	13,838 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	11,181.60 (AUD)	1,440 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	11,771.55 (AUD)	1,515 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	123.04 (AUD)	16 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	124.96 (AUD)	16 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	13,264.02 (AUD)	1,694 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	13,325.62 (AUD)	1,725 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	13,592.46 (AUD)	1,755 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	13,825.06 (AUD)	1,777 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	13,844.43 (AUD)	1,791 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	13,929.46 (AUD)	1,802 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	130,405.10 (AUD)	16,870 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	136,773.54 (AUD)	17,671 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	14,192.28 (AUD)	1,836 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	14,244.12 (AUD)	1,825 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	15,729.34 (AUD)	2,014 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	15.44 (AUD)	2 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	15.52 (AUD)	2 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	152,851.98 (AUD)	19,484 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	155.60 (AUD)	20 Ordinary Shares

04/06/2021	Morgan Stanley Australia Securities Limited	Buy	16,311.52 (AUD)	2,102 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	16,609.68 (AUD)	2,124 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	16,691.36 (AUD)	2,129 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	162,891.68 (AUD)	20,777 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	163,511.40 (AUD)	20,963 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	17,028.48 (AUD)	2,172 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	17,442.70 (AUD)	2,222 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	170,332.00 (AUD)	21,950 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	18,594.20 (AUD)	2,390 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	19,022.08 (AUD)	2,464 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	19,879.33 (AUD)	2,547 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	198,959.75 (AUD)	25,475 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,023.95 (AUD)	262 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,121.93 (AUD)	271 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,229.12 (AUD)	288 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,280.68 (AUD)	296 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,408.64 (AUD)	312 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,493.56 (AUD)	323 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,748.33 (AUD)	351 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,769.68 (AUD)	356 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,779.70 (AUD)	361 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,857.95 (AUD)	365 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,948.40 (AUD)	378 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,948.40 (AUD)	378 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	2,948.40 (AUD)	378 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	20,747.32 (AUD)	2,684 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	200.98 (AUD)	26 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	21,445.20 (AUD)	2,760 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	21,674.92 (AUD)	2,804 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	22,800.50 (AUD)	2,942 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	22,830.60 (AUD)	2,927 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	227,845.80 (AUD)	29,211 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	23,993.20 (AUD)	3,080 Ordinary Shares

04/06/2021	Morgan Stanley Australia Securities Limited	Buy	23.28 (AUD)	3 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	24,079.14 (AUD)	3,111 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	246,600.75 (AUD)	31,575 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	25,057.04 (AUD)	3,229 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	25,527.81 (AUD)	3,311 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	25,550.56 (AUD)	3,259 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	25,660.32 (AUD)	3,273 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	25,947.40 (AUD)	3,333 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	254.10 (AUD)	33 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	255.75 (AUD)	33 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	256,682.38 (AUD)	33,206 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	256.41 (AUD)	33 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	26,382.18 (AUD)	3,378 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	26,888.76 (AUD)	3,474 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	27,479.40 (AUD)	3,523 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	28,344.96 (AUD)	3,648 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	28,694.40 (AUD)	3,660 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	29,450.00 (AUD)	3,800 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	29,764.80 (AUD)	3,816 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	296.02 (AUD)	38 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	3,022.47 (AUD)	387 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	3,200.75 (AUD)	413 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	3,354.00 (AUD)	430 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	3,434.20 (AUD)	446 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	3,438.66 (AUD)	446 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	3,726.80 (AUD)	484 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	3,749.90 (AUD)	487 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	3,900.00 (AUD)	500 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	30,584.40 (AUD)	3,972 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	316.93 (AUD)	41 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	33,676.50 (AUD)	4,290 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	33,762.96 (AUD)	4,312 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	34,024.83 (AUD)	4,379 Ordinary Shares

04/06/2021	Morgan Stanley Australia Securities Limited	Buy	34,156.62 (AUD)	4,413 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	34,245.92 (AUD)	4,436 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	340.12 (AUD)	44 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	36,355.25 (AUD)	4,691 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	37,009.68 (AUD)	4,794 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	37,277.50 (AUD)	4,810 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	370.56 (AUD)	48 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	378.77 (AUD)	49 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	38,776.72 (AUD)	4,997 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	387.50 (AUD)	50 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	39,608.52 (AUD)	5,124 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	4,368.88 (AUD)	563 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	4,857.58 (AUD)	628 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	40,144.80 (AUD)	5,160 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	40,588.56 (AUD)	5,244 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	411.28 (AUD)	53 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	416.34 (AUD)	54 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	434.56 (AUD)	56 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	47,020.44 (AUD)	6,036 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	47,623.80 (AUD)	6,090 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	48,138.84 (AUD)	6,148 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	5,297,901.16 (AUD)	681,539 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	5,320.57 (AUD)	683 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	5,909.31 (AUD)	762 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	50,699.25 (AUD)	6,475 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	51,402.00 (AUD)	6,590 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	51,581.40 (AUD)	6,613 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	519.58 (AUD)	67 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	523.60 (AUD)	68 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	53,373.54 (AUD)	6,834 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	554.40 (AUD)	72 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	58,188.62 (AUD)	7,441 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	596.36 (AUD)	77 Ordinary Shares

04/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,029.40 (AUD)	780 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,320.32 (AUD)	815 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,548.04 (AUD)	846 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,644.08 (AUD)	848 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,682.55 (AUD)	854 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,715.32 (AUD)	856 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,793.80 (AUD)	871 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	6,843.01 (AUD)	879 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	61.68 (AUD)	8 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	61.96 (AUD)	8 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	67,966.08 (AUD)	8,736 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	68,231.00 (AUD)	8,804 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	681.12 (AUD)	88 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,143.80 (AUD)	920 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,190.39 (AUD)	926 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,197.61 (AUD)	921 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,389.66 (AUD)	948 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,513.59 (AUD)	967 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,563.78 (AUD)	966 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,750.00 (AUD)	1,000 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	7,810.00 (AUD)	1,000 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	70,520.79 (AUD)	9,123 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	71,021.24 (AUD)	9,082 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	715.17 (AUD)	93 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	72,483.58 (AUD)	9,269 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	757.54 (AUD)	98 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	76,782.09 (AUD)	9,933 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	796.19 (AUD)	103 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	8,151.00 (AUD)	1,045 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	8,549.38 (AUD)	1,106 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	8,667.45 (AUD)	1,122 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	8,676.91 (AUD)	1,111 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	8,719.30 (AUD)	1,115 Ordinary Shares

04/06/2021	Morgan Stanley Australia Securities Limited	Buy	8,766.27 (AUD)	1,137 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	8,914.22 (AUD)	1,148 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	82,836.00 (AUD)	10,620 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	84,136.30 (AUD)	10,718 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	89,990.08 (AUD)	11,552 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	9,067.14 (AUD)	1,158 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	9,212.00 (AUD)	1,175 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	9,426.67 (AUD)	1,207 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	9,572.25 (AUD)	1,228 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	9,922.68 (AUD)	1,282 Ordinary Shares
04/06/2021	Morgan Stanley Australia Securities Limited	Buy	938.18 (AUD)	122 Ordinary Shares
04/06/2021	Morgan Stanley Capital Services LLC	Buy	N/A	15,612 Swaps
04/06/2021	Morgan Stanley Capital Services LLC	Buy	N/A	201,818 Swaps
04/06/2021	Morgan Stanley Capital Services LLC	Buy	N/A	83,580 Swaps
04/06/2021	Parametric Portfolio Associates LLC	Buy	285,539.73	33,800 Ordinary Shares
04/06/2021	Parametric Portfolio Associates LLC	Buy	774.00 (USD)	129 American Depositary Receipts
04/06/2021	Parametric Portfolio Associates LLC	Buy	822.00 (USD)	137 American Depositary Receipts
04/07/2021	Morgan Stanley & Co. International plc	Buy	453.68	53 Ordinary Shares
04/07/2021	Morgan Stanley & Co. International plc	Buy	N/A	203,362 Swaps
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	1,073.72 (AUD)	136 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	1,197.99 (AUD)	153 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	1,216.60 (AUD)	158 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	1,405.31 (AUD)	178 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	1,540.00 (AUD)	200 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	1,609.56 (AUD)	204 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	1,657.84 (AUD)	212 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	1,829.88 (AUD)	234 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	10,175.20 (AUD)	1,288 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	10,374.75 (AUD)	1,325 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	10,440.50 (AUD)	1,330 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	10,985.04 (AUD)	1,387 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	101,656.89 (AUD)	12,983 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	106,950.36 (AUD)	13,581 Ordinary Shares

04/07/2021	Morgan Stanley Australia Securities Limited	Buy	11,054.40 (AUD)	1,410 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	11,079.45 (AUD)	1,415 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	11,190.96 (AUD)	1,413 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	11,234.32 (AUD)	1,444 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	11,342.94 (AUD)	1,434 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	11,453.15 (AUD)	1,459 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	11,822.10 (AUD)	1,506 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	111,898.53 (AUD)	14,291 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	116,153.70 (AUD)	14,703 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	12,181.80 (AUD)	1,542 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	12,253.29 (AUD)	1,577 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	12,403.12 (AUD)	1,576 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	12,473.44 (AUD)	1,591 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	12,687.64 (AUD)	1,604 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	126.24 (AUD)	16 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	13,372.20 (AUD)	1,710 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	14,059.98 (AUD)	1,782 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	14,111.44 (AUD)	1,784 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	14,633.58 (AUD)	1,898 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	14,706.00 (AUD)	1,900 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	14,853.80 (AUD)	1,885 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	14,860.80 (AUD)	1,920 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	15,400.77 (AUD)	1,947 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	15,800.00 (AUD)	2,000 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	16,248.56 (AUD)	2,062 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	16,307.20 (AUD)	2,080 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	17,966.40 (AUD)	2,280 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	18,511.71 (AUD)	2,401 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	18,852.60 (AUD)	2,417 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	18,872.60 (AUD)	2,395 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	19,160.01 (AUD)	2,447 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	19,466.51 (AUD)	2,461 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	197.25 (AUD)	25 Ordinary Shares

04/07/2021	Morgan Stanley Australia Securities Limited	Buy	2,009.14 (AUD)	254 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	2,034.15 (AUD)	257 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	2,039.49 (AUD)	258 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	2,093.08 (AUD)	268 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	2,406.88 (AUD)	307 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	2,430.40 (AUD)	310 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	2,635.92 (AUD)	336 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	21,794.34 (AUD)	2,787 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	22,173.06 (AUD)	2,821 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	22,319.32 (AUD)	2,836 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	22,344.41 (AUD)	2,861 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	23,581.95 (AUD)	3,035 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	23.67 (AUD)	3 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	237,466.11 (AUD)	30,021 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	242,797.45 (AUD)	30,695 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	25,042.71 (AUD)	3,223 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	25,065.54 (AUD)	3,189 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	25,410.00 (AUD)	3,300 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	25,823.97 (AUD)	3,273 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	27,988.80 (AUD)	3,570 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	28,295.70 (AUD)	3,670 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	28,875.03 (AUD)	3,669 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	29,425.93 (AUD)	3,739 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	292.67 (AUD)	37 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	299.44 (AUD)	38 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	3,193.00 (AUD)	412 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	3,227.28 (AUD)	408 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	3,408.48 (AUD)	432 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	3,429.54 (AUD)	438 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	3,834.54 (AUD)	486 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	3,836.25 (AUD)	495 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	3,936.69 (AUD)	498 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	30,888.00 (AUD)	3,960 Ordinary Shares

04/07/2021	Morgan Stanley Australia Securities Limited	Buy	31,038.84 (AUD)	3,924 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	31,339.30 (AUD)	3,967 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	31,703.67 (AUD)	4,049 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	31.56 (AUD)	4 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	325.08 (AUD)	42 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	33,834.21 (AUD)	4,377 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	34,569.60 (AUD)	4,432 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	34,569.60 (AUD)	4,432 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	34,767.90 (AUD)	4,401 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	37,484.34 (AUD)	4,769 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	37,753.08 (AUD)	4,791 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	38,664.54 (AUD)	4,938 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	386.61 (AUD)	49 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	4,039.68 (AUD)	512 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	4,105.48 (AUD)	521 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	4,217.37 (AUD)	547 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	4,485.28 (AUD)	578 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	4,508.70 (AUD)	570 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	4,559.06 (AUD)	583 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	4,989.16 (AUD)	638 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	40,238.17 (AUD)	5,087 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	410.28 (AUD)	52 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	42,227.28 (AUD)	5,352 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	45,341.60 (AUD)	5,776 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	45,537.87 (AUD)	5,757 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	46,274.85 (AUD)	5,865 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	463.15 (AUD)	59 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	469.20 (AUD)	60 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	47,422.32 (AUD)	6,072 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	47,674.00 (AUD)	6,050 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	5,323.36 (AUD)	679 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	5,588.46 (AUD)	711 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	5,619.24 (AUD)	726 Ordinary Shares

04/07/2021	Morgan Stanley Australia Securities Limited	Buy	5,928.75 (AUD)	750 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	5,956.95 (AUD)	755 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	501,581.01 (AUD)	63,411 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	54,708.72 (AUD)	6,996 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	544.06 (AUD)	69 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	55,232.66 (AUD)	7,063 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	57,188.10 (AUD)	7,239 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	57,349.60 (AUD)	7,315 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	58,694.46 (AUD)	7,458 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	6,032.94 (AUD)	770 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	6,574.76 (AUD)	844 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	6,588.15 (AUD)	835 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	6,606.60 (AUD)	858 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	61,166.52 (AUD)	7,782 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	622.08 (AUD)	81 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	63,123.66 (AUD)	8,031 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	65,124.06 (AUD)	8,254 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	67,743.54 (AUD)	8,586 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	67,917.72 (AUD)	8,619 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	68,080.32 (AUD)	8,596 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	68,343.18 (AUD)	8,662 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	7,306.14 (AUD)	926 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	7,511.28 (AUD)	952 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	7,702.80 (AUD)	980 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	7.90 (AUD)	1 Ordinary Share
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	701.32 (AUD)	89 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	71,138.54 (AUD)	9,097 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	75,750.44 (AUD)	9,613 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	773.22 (AUD)	98 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	78,032.15 (AUD)	9,865 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	8,609.78 (AUD)	1,094 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	82,125.64 (AUD)	10,502 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	83,559.19 (AUD)	10,699 Ordinary Shares

04/07/2021	Morgan Stanley Australia Securities Limited	Buy	83,791.30 (AUD)	10,715 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	84,909.20 (AUD)	10,748 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	860.25 (AUD)	111 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	87,990.65 (AUD)	11,209 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	9,074.11 (AUD)	1,153 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	9,080.68 (AUD)	1,148 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	9,307.75 (AUD)	1,201 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	9,309.05 (AUD)	1,195 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	9,756.50 (AUD)	1,235 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	9,830.94 (AUD)	1,246 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	90,107.64 (AUD)	11,508 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	900.03 (AUD)	114 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	91,907.80 (AUD)	11,708 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	91,979.70 (AUD)	11,643 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	971.46 (AUD)	126 Ordinary Shares
04/07/2021	Morgan Stanley Australia Securities Limited	Buy	99,511.47 (AUD)	12,709 Ordinary Shares
04/07/2021	Morgan Stanley Capital Services LLC	Buy	N/A	100 Swaps
04/07/2021	Morgan Stanley Capital Services LLC	Buy	N/A	11,892 Swaps
04/07/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,512 Swaps
04/07/2021	Morgan Stanley Capital Services LLC	Buy	N/A	24,708 Swaps
04/07/2021	Morgan Stanley Capital Services LLC	Buy	N/A	514 Swaps
04/07/2021	Morgan Stanley Capital Services LLC	Buy	N/A	84,235 Swaps
04/08/2021	Morgan Stanley & Co. International plc	Borrow	N/A	3,935 Ordinary Shares
04/08/2021	Morgan Stanley & Co. International plc	Buy	2,462.53	277 Ordinary Shares
04/08/2021	Morgan Stanley & Co. International plc	Buy	6,140.00	700 Ordinary Shares
04/08/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,652 Swaps
04/08/2021	Morgan Stanley & Co. International plc	Buy	N/A	78,200 Swaps
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,015.00 (AUD)	125 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,199,388.87 (AUD)	147,799 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,236.90 (AUD)	155 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,611.90 (AUD)	199 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,725.98 (AUD)	211 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	1,923.90 (AUD)	242 Ordinary Shares

04/08/2021	Morgan Stanley Australia Securities Limited	Buy	10,899.46 (AUD)	1,339 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	10,971.00 (AUD)	1,380 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	102,012.87 (AUD)	12,641 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	109,411.28 (AUD)	13,541 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	11,045.36 (AUD)	1,367 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	11,272.90 (AUD)	1,390 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	12,010.60 (AUD)	1,492 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	12,610.36 (AUD)	1,553 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	129,133.60 (AUD)	15,748 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	13,178.73 (AUD)	1,621 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	13,470.71 (AUD)	1,661 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,387.14 (AUD)	1,774 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,675.15 (AUD)	1,823 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,812.00 (AUD)	1,840 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,878.76 (AUD)	1,846 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	14,975.48 (AUD)	1,858 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	153.52 (AUD)	19 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	16,040.00 (AUD)	2,000 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	16,396.47 (AUD)	2,047 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	163,587.60 (AUD)	20,196 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	17,373.69 (AUD)	2,169 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	17,776.00 (AUD)	2,222 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	17,902.26 (AUD)	2,202 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	180,553.34 (AUD)	22,181 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	180,876.15 (AUD)	22,085 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	19,133.02 (AUD)	2,339 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,025.00 (AUD)	250 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,489.77 (AUD)	307 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	2,979.24 (AUD)	366 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	20,875.14 (AUD)	2,574 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	21,094.98 (AUD)	2,614 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	21,495.13 (AUD)	2,657 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	218,859.60 (AUD)	26,920 Ordinary Shares

04/08/2021	Morgan Stanley Australia Securities Limited	Buy	22,246.60 (AUD)	2,713 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	229,244.50 (AUD)	28,025 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	23,986.85 (AUD)	2,965 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	24.45 (AUD)	3 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	25,788.36 (AUD)	3,172 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	255,246.03 (AUD)	31,473 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	268.95 (AUD)	33 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	28,573.90 (AUD)	3,506 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	28,728.75 (AUD)	3,525 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	299,226.25 (AUD)	36,625 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,088.26 (AUD)	387 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,216.00 (AUD)	400 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	3,897.81 (AUD)	483 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	30,314.40 (AUD)	3,715 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	304,351.68 (AUD)	37,298 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	33,234.88 (AUD)	4,144 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	33,427.88 (AUD)	4,132 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	37,394.24 (AUD)	4,628 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	39,800.00 (AUD)	5,000 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	39,991.00 (AUD)	4,925 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	390.24 (AUD)	48 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,001.65 (AUD)	491 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,311.72 (AUD)	531 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	4,731.40 (AUD)	577 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	40,147.20 (AUD)	4,920 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	40,392.96 (AUD)	5,024 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	40,656.66 (AUD)	5,038 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	404,091.80 (AUD)	49,765 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	42,110.22 (AUD)	5,230 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	42,575.60 (AUD)	5,224 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	43,080.00 (AUD)	5,385 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	43,553.70 (AUD)	5,377 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	445.50 (AUD)	55 Ordinary Shares

04/08/2021	Morgan Stanley Australia Securities Limited	Buy	45,525.90 (AUD)	5,586 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,028.66 (AUD)	614 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,274.24 (AUD)	656 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	5,396.03 (AUD)	667 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	508.80 (AUD)	64 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	52,629.00 (AUD)	6,620 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	536,318.90 (AUD)	65,806 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	54,518.83 (AUD)	6,771 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	553.52 (AUD)	68 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	558.21 (AUD)	69 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	56.91 (AUD)	7 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	57,161.52 (AUD)	7,092 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	59,807.44 (AUD)	7,448 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,339.06 (AUD)	774 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,375.46 (AUD)	791 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,453.72 (AUD)	788 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,470.64 (AUD)	817 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	6,958.38 (AUD)	858 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	600.88 (AUD)	74 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,082.35 (AUD)	869 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,123.10 (AUD)	874 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,159.68 (AUD)	904 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,488.00 (AUD)	936 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,678.71 (AUD)	937 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,685.45 (AUD)	943 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,792.20 (AUD)	962 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	7,944.30 (AUD)	970 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	7.92 (AUD)	1 Ordinary Share
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	71,638.50 (AUD)	8,790 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	75,737.95 (AUD)	9,293 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,023.68 (AUD)	1,008 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,200.00 (AUD)	1,000 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	8,447.56 (AUD)	1,052 Ordinary Shares

04/08/2021	Morgan Stanley Australia Securities Limited	Buy	81,500.00 (AUD)	10,000 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	82,879.76 (AUD)	10,132 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	855.42 (AUD)	106 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	88.77 (AUD)	11 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	89,362.14 (AUD)	11,046 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,240.56 (AUD)	1,138 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,579.84 (AUD)	1,174 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,954.10 (AUD)	1,235 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	9,983.75 (AUD)	1,225 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	92,522.55 (AUD)	11,465 Ordinary Shares
04/08/2021	Morgan Stanley Australia Securities Limited	Buy	922.26 (AUD)	114 Ordinary Shares
04/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,621 Swaps
04/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	16,605 Swaps
04/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	188 Swaps
04/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	19,926 Swaps
04/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,513 Swaps
04/08/2021	Morgan Stanley Capital Services LLC	Buy	N/A	81,546 Swaps
04/08/2021	Parametric Portfolio Associates LLC	Buy	736.61 (USD)	119 American Depositary Receipts
04/08/2021	Parametric Portfolio Associates LLC	Buy	903.74 (USD)	146 American Depositary Receipts
04/09/2021	Morgan Stanley & Co. International plc	Borrow	N/A	138,251 Ordinary Shares
04/09/2021	Morgan Stanley & Co. International plc	Buy	1,330,257.40	150,000 Ordinary Shares
04/09/2021	Morgan Stanley & Co. International plc	Buy	122,989.65 (USD)	20,304 Ordinary Shares
04/09/2021	Morgan Stanley & Co. International plc	Buy	275.2	32 Ordinary Shares
04/09/2021	Morgan Stanley & Co. International plc	Buy	3,921.31	447 Ordinary Shares
04/09/2021	Morgan Stanley & Co. International plc	Buy	36,402.70	4,224 Ordinary Shares
04/09/2021	Morgan Stanley & Co. International plc	Buy	7,050.83 (USD)	1,164 Ordinary Shares
04/09/2021	Morgan Stanley & Co. International plc	Buy	865	100 Ordinary Shares
04/09/2021	Morgan Stanley & Co. LLC	Member may exercise	N/A	3,963 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,005.00 (AUD)	125 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,015.04 (AUD)	128 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,030.00 (AUD)	125 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,041.03 (AUD)	129 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,067.30 (AUD)	130 Ordinary Shares

04/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,083.95 (AUD)	133 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,219.68 (AUD)	154 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,262.28 (AUD)	157 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,313.64 (AUD)	164 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,437.14 (AUD)	181 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,444.32 (AUD)	177 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,468.32 (AUD)	184 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,476.30 (AUD)	185 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,491.10 (AUD)	185 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,611.60 (AUD)	204 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,832.00 (AUD)	229 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,836.45 (AUD)	231 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	1,976.56 (AUD)	248 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	10,055.24 (AUD)	1,268 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	10,210.84 (AUD)	1,286 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	10,295.95 (AUD)	1,279 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	10,328.00 (AUD)	1,291 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	10,395.72 (AUD)	1,293 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	114,707.45 (AUD)	14,465 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	12,134.26 (AUD)	1,513 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	12,155.55 (AUD)	1,529 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	12,307.00 (AUD)	1,550 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	12,648.24 (AUD)	1,597 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	121,301.10 (AUD)	15,258 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	128.32 (AUD)	16 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	13,077.18 (AUD)	1,647 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	13,544.44 (AUD)	1,708 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	13,695.11 (AUD)	1,727 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	13,998.48 (AUD)	1,752 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	135.32 (AUD)	17 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	136,030.10 (AUD)	17,219 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	14,057.55 (AUD)	1,755 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	14,837.43 (AUD)	1,857 Ordinary Shares

04/09/2021	Morgan Stanley Australia Securities Limited	Buy	141,482.88 (AUD)	17,864 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	159,540.50 (AUD)	20,195 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	16,126.14 (AUD)	2,031 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	16,588.71 (AUD)	2,071 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	16,681.94 (AUD)	2,101 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	161,088.90 (AUD)	20,391 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	17,157.00 (AUD)	2,150 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	17,683.64 (AUD)	2,194 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	17,763.51 (AUD)	2,233 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	176.00 (AUD)	22 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	18,181.34 (AUD)	2,267 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	18,193.23 (AUD)	2,277 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	18,831.51 (AUD)	2,351 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	19,119.87 (AUD)	2,387 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,088.22 (AUD)	263 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,098.62 (AUD)	262 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,104.00 (AUD)	263 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,149.20 (AUD)	270 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,237.20 (AUD)	280 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,279.42 (AUD)	286 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,459.36 (AUD)	304 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,526.61 (AUD)	307 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,574.18 (AUD)	324 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,595.24 (AUD)	324 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,758.88 (AUD)	344 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	2,789.50 (AUD)	350 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	204.25 (AUD)	25 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	21,655.80 (AUD)	2,724 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	214.65 (AUD)	27 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	22,343.16 (AUD)	2,779 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	22,608.43 (AUD)	2,851 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	23,172.93 (AUD)	2,937 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	25,177.74 (AUD)	3,171 Ordinary Shares

04/09/2021	Morgan Stanley Australia Securities Limited	Buy	25,461.70 (AUD)	3,223 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	25,769.80 (AUD)	3,262 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	254.72 (AUD)	32 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	262.68 (AUD)	33 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	27,605.28 (AUD)	3,468 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	276.50 (AUD)	35 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	288.72 (AUD)	36 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	29,436.75 (AUD)	3,675 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	29,672.00 (AUD)	3,709 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,062.80 (AUD)	380 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,106.48 (AUD)	377 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,260.98 (AUD)	412 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,316.39 (AUD)	413 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,336.42 (AUD)	421 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,350.68 (AUD)	422 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,570.56 (AUD)	448 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	3,694.74 (AUD)	463 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	31,067.60 (AUD)	3,845 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	31,497.84 (AUD)	3,977 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	31,917.60 (AUD)	4,030 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	31.76 (AUD)	4 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	312,634.60 (AUD)	39,574 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	32,223.88 (AUD)	3,998 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	32,250.68 (AUD)	3,962 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	321.36 (AUD)	39 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	35,304.00 (AUD)	4,413 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	36,228.15 (AUD)	4,557 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	36,568.00 (AUD)	4,571 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	37,714.60 (AUD)	4,774 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	37,865.17 (AUD)	4,787 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	39.55 (AUD)	5 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	4,282.20 (AUD)	540 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	4,291.56 (AUD)	524 Ordinary Shares

04/09/2021	Morgan Stanley Australia Securities Limited	Buy	4,324.32 (AUD)	546 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	4,582.00 (AUD)	580 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	4,609.22 (AUD)	574 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	4,750.12 (AUD)	596 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	40,050.00 (AUD)	5,000 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	40,255.80 (AUD)	5,070 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	40,597.19 (AUD)	5,081 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	40.00 (AUD)	5 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	42,485.52 (AUD)	5,324 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	42,771.00 (AUD)	5,380 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	427.44 (AUD)	52 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	43,271.85 (AUD)	5,443 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	44,361.00 (AUD)	5,580 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	475.80 (AUD)	60 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	477.60 (AUD)	60 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	48,658.48 (AUD)	6,136 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	483.00 (AUD)	60 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,048.00 (AUD)	631 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,103.70 (AUD)	634 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,150.43 (AUD)	643 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,170.38 (AUD)	629 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,322.24 (AUD)	672 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,546.10 (AUD)	695 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,680.24 (AUD)	703 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	5,991.65 (AUD)	742 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	51,536.00 (AUD)	6,442 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	510.08 (AUD)	64 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	56.28 (AUD)	7 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	577.44 (AUD)	72 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	583.27 (AUD)	73 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,050.88 (AUD)	764 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,079.59 (AUD)	759 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,121.24 (AUD)	769 Ordinary Shares

04/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,224.98 (AUD)	761 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,271.43 (AUD)	781 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,400.00 (AUD)	800 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,487.20 (AUD)	816 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,574.32 (AUD)	828 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,658.33 (AUD)	837 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,709.22 (AUD)	835 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,805.89 (AUD)	831 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	6,870.14 (AUD)	862 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	63.36 (AUD)	8 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	634.80 (AUD)	80 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	64,724.70 (AUD)	8,193 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	65,218.51 (AUD)	8,183 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	65,314.44 (AUD)	8,226 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	690.78 (AUD)	87 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,011.66 (AUD)	853 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,062.30 (AUD)	885 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,394.84 (AUD)	929 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,832.64 (AUD)	984 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	7,990.00 (AUD)	1,000 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	7.90 (AUD)	1 Ordinary Share
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	79,667.28 (AUD)	10,059 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	794.00 (AUD)	100 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,050.00 (AUD)	1,000 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,449.32 (AUD)	1,038 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,480.08 (AUD)	1,064 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,541.30 (AUD)	1,065 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,736.00 (AUD)	1,092 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	8,965.32 (AUD)	1,092 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	854.28 (AUD)	108 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	87.67 (AUD)	11 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	9,003.24 (AUD)	1,124 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	9,019.26 (AUD)	1,126 Ordinary Shares

04/09/2021	Morgan Stanley Australia Securities Limited	Buy	9,389.86 (AUD)	1,173 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	9,808.46 (AUD)	1,223 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	909.09 (AUD)	111 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	909.65 (AUD)	113 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	910.86 (AUD)	114 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	95,221.44 (AUD)	11,556 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	95.40 (AUD)	12 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	99,129.20 (AUD)	12,548 Ordinary Shares
04/09/2021	Morgan Stanley Australia Securities Limited	Buy	990.99 (AUD)	121 Ordinary Shares
04/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,095 Swaps
04/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	117,619 Swaps
04/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	13,129 Swaps
04/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	23,364 Swaps
04/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	277 Swaps
04/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,767 Swaps
04/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	446 Swaps
04/09/2021	Morgan Stanley Capital Services LLC	Buy	N/A	87,120 Swaps
04/12/2021	Morgan Stanley & Co. International plc	Borrow	N/A	380,519 Ordinary Shares
04/12/2021	Morgan Stanley & Co. International plc	Buy	137.12	16 Ordinary Shares
04/12/2021	Morgan Stanley & Co. International plc	Buy	66,606.04	7,772 Ordinary Shares
04/12/2021	Morgan Stanley & Co. International plc	Buy	68,103.43 (USD)	11,300 Ordinary Shares
04/12/2021	Morgan Stanley & Co. International plc	Buy	N/A	15,413 Swaps
04/12/2021	Morgan Stanley & Co. International plc	Buy	N/A	7,657 Swaps
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,001.70 (AUD)	126 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,002.96 (AUD)	126 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,009.26 (AUD)	126 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,092.96 (AUD)	138 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,105.38 (AUD)	138 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,195.50 (AUD)	150 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,244.88 (AUD)	156 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,286.39 (AUD)	161 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,289.33 (AUD)	163 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,295.85 (AUD)	163 Ordinary Shares

04/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,320.97 (AUD)	167 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,494.60 (AUD)	188 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,514.30 (AUD)	190 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,521.80 (AUD)	193 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,738.80 (AUD)	216 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	1,949.56 (AUD)	244 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	10,147.30 (AUD)	1,270 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	10,899.18 (AUD)	1,359 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	11,494.50 (AUD)	1,455 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	11,698.20 (AUD)	1,455 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	14,340.83 (AUD)	1,813 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	14,949.28 (AUD)	1,864 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	15,521.10 (AUD)	1,945 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	16,000.00 (AUD)	2,000 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	16,080.00 (AUD)	2,000 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	16.16 (AUD)	2 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	17,446.80 (AUD)	2,170 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	17,802.42 (AUD)	2,206 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	18,032.00 (AUD)	2,240 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	18,042.78 (AUD)	2,261 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	18,597.48 (AUD)	2,316 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	18,801.87 (AUD)	2,383 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	183.77 (AUD)	23 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	185,586.98 (AUD)	23,228 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	198,875.00 (AUD)	25,000 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,096.11 (AUD)	263 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,108.88 (AUD)	261 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,269.16 (AUD)	284 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,306.88 (AUD)	288 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,390.85 (AUD)	297 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,408.00 (AUD)	301 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,408.00 (AUD)	301 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,457.84 (AUD)	308 Ordinary Shares

04/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,466.36 (AUD)	306 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,518.28 (AUD)	314 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,534.40 (AUD)	320 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,537.64 (AUD)	318 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,669.04 (AUD)	337 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,906.05 (AUD)	361 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,939.44 (AUD)	362 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,942.52 (AUD)	372 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,966.25 (AUD)	375 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	2,985.44 (AUD)	376 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	20,190.73 (AUD)	2,527 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	209,198.70 (AUD)	25,827 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	21,104.52 (AUD)	2,658 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	22,518.00 (AUD)	2,780 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	25,001.89 (AUD)	3,137 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	25,271.55 (AUD)	3,155 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	25,824.48 (AUD)	3,212 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	25,832.45 (AUD)	3,209 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	25,872.66 (AUD)	3,222 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	257.28 (AUD)	32 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	268.26 (AUD)	34 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	27,072.00 (AUD)	3,384 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	27,387.75 (AUD)	3,445 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	28,216.00 (AUD)	3,527 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	28,240.00 (AUD)	3,530 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	28,705.39 (AUD)	3,629 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	281,034.60 (AUD)	35,574 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,132.36 (AUD)	396 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,211.56 (AUD)	396 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,211.91 (AUD)	403 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,268.36 (AUD)	404 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,369.03 (AUD)	427 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,406.26 (AUD)	429 Ordinary Shares

04/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,437.28 (AUD)	434 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,508.38 (AUD)	438 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,591.96 (AUD)	444 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,796.80 (AUD)	480 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	3,854.40 (AUD)	480 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	30,847.60 (AUD)	3,832 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	32,487.34 (AUD)	4,066 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	34,965.40 (AUD)	4,426 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	35,552.88 (AUD)	4,489 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	36,486.89 (AUD)	4,499 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	37,348.32 (AUD)	4,692 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,044.80 (AUD)	512 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,142.08 (AUD)	512 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,150.14 (AUD)	526 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,152.75 (AUD)	525 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,339.50 (AUD)	550 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,501.62 (AUD)	562 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,516.05 (AUD)	561 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,763.70 (AUD)	603 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,813.88 (AUD)	604 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	4,869.84 (AUD)	618 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	49,840.91 (AUD)	6,301 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,481.63 (AUD)	693 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,556.76 (AUD)	692 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	5,969.39 (AUD)	742 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	50,490.45 (AUD)	6,351 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	50,879.76 (AUD)	6,297 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	53,795.16 (AUD)	6,716 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	54,836.46 (AUD)	6,846 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	57,808.16 (AUD)	7,208 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	6,343.40 (AUD)	788 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	6,351.09 (AUD)	787 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	6,509.93 (AUD)	823 Ordinary Shares

04/12/2021	Morgan Stanley Australia Securities Limited	Buy	6,714.48 (AUD)	831 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	63,990.00 (AUD)	8,100 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	65,702.88 (AUD)	8,172 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	686.37 (AUD)	85 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	7,063.63 (AUD)	893 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	7,411.50 (AUD)	915 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	7,910.00 (AUD)	1,000 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	7,990.00 (AUD)	1,000 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	7.91 (AUD)	1 Ordinary Share
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	71,661.52 (AUD)	8,869 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	79,885.33 (AUD)	10,000 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	791.00 (AUD)	100 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	8,020.00 (AUD)	1,000 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	8,030.00 (AUD)	1,000 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	8,100.00 (AUD)	1,000 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	8,389.80 (AUD)	1,062 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	8,472.60 (AUD)	1,046 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	8,738.91 (AUD)	1,091 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	8,988.00 (AUD)	1,120 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	802.95 (AUD)	101 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	819.88 (AUD)	103 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	83,194.56 (AUD)	10,511 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	892.64 (AUD)	112 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	9,027.20 (AUD)	1,120 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	9,245.40 (AUD)	1,140 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	9,631.70 (AUD)	1,195 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	9,852.81 (AUD)	1,227 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	925.47 (AUD)	117 Ordinary Shares
04/12/2021	Morgan Stanley Australia Securities Limited	Buy	996.96 (AUD)	124 Ordinary Shares
04/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,823 Swaps
04/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	10,152 Swaps
04/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	100 Swaps
04/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,513 Swaps

04/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	26,136 Swaps
04/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,571 Swaps
04/12/2021	Morgan Stanley Capital Services LLC	Buy	N/A	870 Swaps
04/12/2021	Parametric Portfolio Associates LLC	Buy	1,113.20 (USD)	184 American Depository Receipts
04/13/2021	Morgan Stanley & Co. International plc	Buy	1,609.09	181 Ordinary Shares
04/13/2021	Morgan Stanley & Co. International plc	Buy	18,624.55	2,095 Ordinary Shares
04/13/2021	Morgan Stanley & Co. International plc	Buy	27,861.26	3,134 Ordinary Shares
04/13/2021	Morgan Stanley & Co. International plc	Buy	79,956.66	8,994 Ordinary Shares
04/13/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,376 Swaps
04/13/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,392 Swaps
04/13/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,424 Swaps
04/13/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,426 Swaps
04/13/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,428 Swaps
04/13/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,428 Swaps
04/13/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,428 Swaps
04/13/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,428 Swaps
04/13/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,428 Swaps
04/13/2021	Morgan Stanley & Co. International plc	Buy	N/A	932 Swaps
04/13/2021	Morgan Stanley & Co. International plc	Buy	N/A	945 Swaps
04/13/2021	Morgan Stanley & Co. International plc	Buy	N/A	947 Swaps
04/13/2021	Morgan Stanley & Co. LLC	Borrow	N/A	3,963 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,011.78 (AUD)	126 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,103.90 (AUD)	133 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,105.23 (AUD)	133 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,114,665.11 (AUD)	134,459 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,131.62 (AUD)	137 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,143.51 (AUD)	141 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,175.76 (AUD)	142 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,193.35 (AUD)	145 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,195.11 (AUD)	147 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,214.35 (AUD)	149 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,257.66 (AUD)	153 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,313.60 (AUD)	160 Ordinary Shares

04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,333.26 (AUD)	162 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,358.76 (AUD)	169 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,399.10 (AUD)	170 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,404.20 (AUD)	170 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,409.95 (AUD)	173 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,423.32 (AUD)	174 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,443.58 (AUD)	178 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,449.63 (AUD)	177 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,485.00 (AUD)	180 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,486.01 (AUD)	181 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,517.07 (AUD)	183 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,585.92 (AUD)	192 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,598.56 (AUD)	194 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,622.00 (AUD)	200 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,670.31 (AUD)	201 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,680.84 (AUD)	203 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,779.80 (AUD)	220 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,806.75 (AUD)	225 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,851.75 (AUD)	225 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,856.86 (AUD)	227 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	1,882.38 (AUD)	229 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	10,283.52 (AUD)	1,248 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	10,428.00 (AUD)	1,264 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	10,606.05 (AUD)	1,295 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	10,840.20 (AUD)	1,335 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	102,548.00 (AUD)	12,400 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	102,868.16 (AUD)	12,484 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	104,599.50 (AUD)	12,725 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	106,679.52 (AUD)	12,884 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	106.21 (AUD)	13 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	106.86 (AUD)	13 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	108,461.05 (AUD)	13,115 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	109,170.28 (AUD)	13,346 Ordinary Shares

04/13/2021	Morgan Stanley Australia Securities Limited	Buy	11,043.00 (AUD)	1,350 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	11,288.40 (AUD)	1,380 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	11,592.00 (AUD)	1,400 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	11,648.00 (AUD)	1,400 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	11,897.28 (AUD)	1,458 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	11,926.44 (AUD)	1,458 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	110,601.40 (AUD)	13,390 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	111,804.55 (AUD)	13,585 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	113,586.00 (AUD)	13,768 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	114,799.92 (AUD)	13,848 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	12,302.32 (AUD)	1,493 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	123,321.00 (AUD)	14,948 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	128,256.62 (AUD)	15,622 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	13,361.92 (AUD)	1,664 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	13,520.19 (AUD)	1,663 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	13,535.10 (AUD)	1,671 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	13,621.40 (AUD)	1,690 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	14,277.12 (AUD)	1,716 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	14,282.29 (AUD)	1,727 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	14,351.66 (AUD)	1,774 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	14,381.53 (AUD)	1,739 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	14,449.60 (AUD)	1,760 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	14,577.75 (AUD)	1,767 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	14,648.88 (AUD)	1,822 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	14,737.71 (AUD)	1,794 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	14,793.60 (AUD)	1,840 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	15,204.75 (AUD)	1,843 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	15,458.56 (AUD)	1,858 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	15,539.00 (AUD)	1,895 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	15,643.23 (AUD)	1,887 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	15,823.08 (AUD)	1,932 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	15,960.90 (AUD)	1,923 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	16,111.24 (AUD)	1,972 Ordinary Shares

04/13/2021	Morgan Stanley Australia Securities Limited	Buy	16,200.00 (AUD)	2,000 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	16.22 (AUD)	2 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	16.30 (AUD)	2 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	16.40 (AUD)	2 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	16.64 (AUD)	2 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	162.00 (AUD)	20 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	17,056.74 (AUD)	2,098 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	17,319.54 (AUD)	2,107 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	17,484.24 (AUD)	2,104 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	178.42 (AUD)	22 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	18,164.16 (AUD)	2,226 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	18,182.62 (AUD)	2,242 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	18,835.40 (AUD)	2,297 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	188.37 (AUD)	23 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	189.75 (AUD)	23 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	19,099.80 (AUD)	2,358 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	19,622.43 (AUD)	2,367 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	19,784.92 (AUD)	2,404 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,020.00 (AUD)	250 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,027.50 (AUD)	250 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,129.40 (AUD)	260 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,154.45 (AUD)	265 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,166.30 (AUD)	261 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,172.72 (AUD)	264 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,214.08 (AUD)	272 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,216.80 (AUD)	272 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,249.52 (AUD)	273 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,254.92 (AUD)	276 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,279.20 (AUD)	280 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,331.60 (AUD)	290 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,340.41 (AUD)	283 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,352.67 (AUD)	285 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,364.02 (AUD)	289 Ordinary Shares

04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,366.40 (AUD)	290 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,368.08 (AUD)	286 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,409.48 (AUD)	291 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,424.24 (AUD)	296 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,433.00 (AUD)	300 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,441.33 (AUD)	299 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,483.63 (AUD)	307 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,509.20 (AUD)	306 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,531.76 (AUD)	308 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,574.80 (AUD)	314 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,590.63 (AUD)	311 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,595.60 (AUD)	315 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,596.23 (AUD)	317 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,600.32 (AUD)	315 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,660.08 (AUD)	328 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,704.38 (AUD)	329 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,722.40 (AUD)	332 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,796.20 (AUD)	341 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,797.10 (AUD)	337 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,816.66 (AUD)	341 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,822.00 (AUD)	340 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,938.20 (AUD)	354 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	2,978.40 (AUD)	365 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	201.50 (AUD)	25 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	205.50 (AUD)	25 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	209,045.16 (AUD)	25,247 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	21,263.85 (AUD)	2,565 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	211,142.12 (AUD)	25,562 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	212,580.35 (AUD)	25,705 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	22,760.01 (AUD)	2,779 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	22,988.00 (AUD)	2,800 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	229.60 (AUD)	28 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	23,133.04 (AUD)	2,828 Ordinary Shares

04/13/2021	Morgan Stanley Australia Securities Limited	Buy	23,394.38 (AUD)	2,822 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	23,742.02 (AUD)	2,906 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	23,751.00 (AUD)	2,900 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	234.03 (AUD)	29 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	24,202.44 (AUD)	2,923 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	24,479.91 (AUD)	2,989 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	24,557.08 (AUD)	3,028 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	24,600.00 (AUD)	3,000 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	24.78 (AUD)	3 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	25,838.20 (AUD)	3,151 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	255,506.09 (AUD)	30,821 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	26,390.00 (AUD)	3,250 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	26,494.65 (AUD)	3,235 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	27,265.99 (AUD)	3,313 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	271,211.36 (AUD)	32,914 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	272.91 (AUD)	33 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	28,804.80 (AUD)	3,530 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	280.16 (AUD)	34 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	29,064.36 (AUD)	3,606 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	29,711.08 (AUD)	3,659 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	3,083.88 (AUD)	372 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	3,202.64 (AUD)	392 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	3,407.25 (AUD)	413 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	3,452.80 (AUD)	415 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	3,909.25 (AUD)	475 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	3,941.46 (AUD)	486 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	30,110.40 (AUD)	3,672 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	30,838.80 (AUD)	3,720 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	31,389.60 (AUD)	3,828 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	313.50 (AUD)	38 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	314.64 (AUD)	38 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	317.85 (AUD)	39 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	32,530.05 (AUD)	4,041 Ordinary Shares

04/13/2021	Morgan Stanley Australia Securities Limited	Buy	32.88 (AUD)	4 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	33,607.84 (AUD)	4,144 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	332.92 (AUD)	41 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	35,033.64 (AUD)	4,262 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	35,218.56 (AUD)	4,233 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	38,747.58 (AUD)	4,766 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	4,286.32 (AUD)	524 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	4,666.41 (AUD)	567 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	40,738.02 (AUD)	4,926 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	40,959.69 (AUD)	4,989 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	41,724.51 (AUD)	5,021 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	418,470.91 (AUD)	50,479 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	42,042.24 (AUD)	5,184 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	430.36 (AUD)	53 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	435.13 (AUD)	53 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	44,239.00 (AUD)	5,330 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	45,917.34 (AUD)	5,559 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	45,997.10 (AUD)	5,630 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	455.40 (AUD)	55 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	46,574.00 (AUD)	5,800 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	477.92 (AUD)	58 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	48,087.89 (AUD)	5,843 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	48,380.04 (AUD)	5,843 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	49.92 (AUD)	6 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	5,067.36 (AUD)	612 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	5,163.12 (AUD)	639 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	5,164.09 (AUD)	629 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	5,511.87 (AUD)	673 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	5,577.39 (AUD)	681 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	5,705.00 (AUD)	700 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	5,809.20 (AUD)	705 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	5,915.08 (AUD)	724 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	50,362.18 (AUD)	6,187 Ordinary Shares

04/13/2021	Morgan Stanley Australia Securities Limited	Buy	50,763.36 (AUD)	6,221 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	502.64 (AUD)	61 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	51,210.60 (AUD)	6,230 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	51,470.42 (AUD)	6,254 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	52,326.48 (AUD)	6,312 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	53,518.40 (AUD)	6,448 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	53,843.72 (AUD)	6,631 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	531.30 (AUD)	66 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	54,639.89 (AUD)	6,607 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	57,402.80 (AUD)	6,916 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	57.75 (AUD)	7 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	578.90 (AUD)	70 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	59,108.56 (AUD)	7,156 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	59,754.75 (AUD)	7,243 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	6,078.74 (AUD)	750 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	6,818.60 (AUD)	824 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	602.25 (AUD)	73 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	612.75 (AUD)	75 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	615.68 (AUD)	74 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	618.64 (AUD)	76 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	64,847.56 (AUD)	7,996 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	67,173.87 (AUD)	8,103 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	67,303.68 (AUD)	8,248 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	67,485.60 (AUD)	8,190 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	673.92 (AUD)	81 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	68,636.17 (AUD)	8,401 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	69,792.80 (AUD)	8,470 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	7,140.58 (AUD)	874 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	7,245.46 (AUD)	874 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	7,435.78 (AUD)	926 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	7,730.25 (AUD)	937 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	7,839.20 (AUD)	956 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	7,955.49 (AUD)	969 Ordinary Shares

04/13/2021	Morgan Stanley Australia Securities Limited	Buy	71,431.80 (AUD)	8,690 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	71,709.00 (AUD)	8,692 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	73,350.06 (AUD)	8,967 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	750.75 (AUD)	91 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	76,082.86 (AUD)	9,211 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	776.44 (AUD)	94 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	78,069.75 (AUD)	9,463 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	796.37 (AUD)	97 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	8,089.56 (AUD)	977 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	8,376.18 (AUD)	1,019 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	8,439.53 (AUD)	1,051 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	8,500.45 (AUD)	1,043 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	8,538.86 (AUD)	1,049 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	8,684.96 (AUD)	1,054 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	8,712.76 (AUD)	1,073 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	806.54 (AUD)	98 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	807.04 (AUD)	97 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	81,400.00 (AUD)	10,000 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	81.70 (AUD)	10 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	82,926.00 (AUD)	10,200 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	830.00 (AUD)	100 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	858.90 (AUD)	105 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	878.04 (AUD)	108 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	88,275.12 (AUD)	10,713 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	9,081.21 (AUD)	1,117 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	9,347.25 (AUD)	1,133 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	9,372.96 (AUD)	1,132 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	9,832.36 (AUD)	1,202 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	915.75 (AUD)	111 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	93,461.90 (AUD)	11,315 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	951.05 (AUD)	115 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	963.96 (AUD)	116 Ordinary Shares
04/13/2021	Morgan Stanley Australia Securities Limited	Buy	966.28 (AUD)	119 Ordinary Shares

04/13/2021	Morgan Stanley Capital Services LLC	Buy	N/A	13 Swaps
04/13/2021	Morgan Stanley Capital Services LLC	Buy	N/A	23,687 Swaps
04/13/2021	Morgan Stanley Capital Services LLC	Buy	N/A	24,134 Swaps
04/13/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,072 Swaps
04/13/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	10,106.00 (AUD)	1,240 Ordinary Shares
04/13/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	4,428.00 (AUD)	540 Ordinary Shares
04/13/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	4,941.00 (AUD)	600 Ordinary Shares
04/14/2021	Morgan Stanley & Co. International plc	Buy	5,952.46	666 Ordinary Shares
04/14/2021	Morgan Stanley & Co. International plc	Buy	7,160.00	800 Ordinary Shares
04/14/2021	Morgan Stanley & Co. International plc	Buy	886.05	99 Ordinary Shares
04/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	101 Swaps
04/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	204 Swaps
04/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	205,719 Swaps
04/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	25,122 Swaps
04/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	46,752 Swaps
04/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	5 Swaps
04/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	66 Swaps
04/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	68 Swaps
04/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	68 Swaps
04/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	68 Swaps
04/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	68 Swaps
04/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	68 Swaps
04/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	74,102 Swaps
04/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	76 Swaps
04/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	76 Swaps
04/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	76 Swaps
04/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	76 Swaps
04/14/2021	Morgan Stanley & Co. International plc	Buy	N/A	9,007 Swaps
04/14/2021	Morgan Stanley & Co. International plc	Buyer may exercise	N/A	64,449 Ordinary Shares
04/14/2021	Morgan Stanley & Co. LLC	Borrow	N/A	12,430 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	1,011.67 (AUD)	123 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	1,140.57 (AUD)	138 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	1,190.88 (AUD)	144 Ordinary Shares

04/14/2021	Morgan Stanley Australia Securities Limited	Buy	1,244.25 (AUD)	150 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	1,295.14 (AUD)	154 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	1,404.47 (AUD)	167 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	1,721.11 (AUD)	209 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	1,963.50 (AUD)	238 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	10,077.20 (AUD)	1,220 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	10,095.01 (AUD)	1,217 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	10,537.11 (AUD)	1,278 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	10,822.45 (AUD)	1,315 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	10,846.80 (AUD)	1,310 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	109,271.54 (AUD)	13,229 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	11,074.56 (AUD)	1,344 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	11,297.04 (AUD)	1,371 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	11,689.90 (AUD)	1,390 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	11,908.80 (AUD)	1,440 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	119,817.84 (AUD)	14,541 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	139.57 (AUD)	17 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	14,064.74 (AUD)	1,710 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	15,425.64 (AUD)	1,863 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	18,196.55 (AUD)	2,195 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	18,305.94 (AUD)	2,227 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	18,591.30 (AUD)	2,270 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	18,675.84 (AUD)	2,272 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	19,262.32 (AUD)	2,332 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	19,452.30 (AUD)	2,355 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,041.04 (AUD)	248 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,053.44 (AUD)	248 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,055.00 (AUD)	250 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,104.39 (AUD)	254 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,176.97 (AUD)	265 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,187.18 (AUD)	261 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,251.53 (AUD)	269 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,436.85 (AUD)	299 Ordinary Shares

04/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,486.72 (AUD)	304 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,516.25 (AUD)	305 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,580.24 (AUD)	312 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,680.90 (AUD)	323 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,686.24 (AUD)	326 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,926.32 (AUD)	356 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,927.40 (AUD)	357 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	2,949.37 (AUD)	361 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	21,966.84 (AUD)	2,653 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	218,493.52 (AUD)	26,452 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	22,161.58 (AUD)	2,683 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	22,964.88 (AUD)	2,787 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	223.02 (AUD)	27 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	23,042.25 (AUD)	2,793 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	23,076.92 (AUD)	2,804 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	23,137.39 (AUD)	2,791 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	23,867.00 (AUD)	2,900 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	24,021.90 (AUD)	2,870 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	24,123.90 (AUD)	2,910 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	24,724.08 (AUD)	2,986 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	24,875.64 (AUD)	2,972 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	26,572.42 (AUD)	3,217 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	27,314.48 (AUD)	3,244 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	273,207.76 (AUD)	33,076 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	28,118.00 (AUD)	3,400 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	280.50 (AUD)	34 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	29,378.70 (AUD)	3,510 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	3,569.00 (AUD)	430 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	3,616.30 (AUD)	430 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	3,620.61 (AUD)	441 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	3,758.30 (AUD)	455 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	3,855.08 (AUD)	467 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	31,646.22 (AUD)	3,754 Ordinary Shares

04/14/2021	Morgan Stanley Australia Securities Limited	Buy	335.79 (AUD)	41 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	34,533.84 (AUD)	4,191 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	37,461.06 (AUD)	4,574 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	38,136.42 (AUD)	4,617 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	39,915.24 (AUD)	4,786 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	4,034.79 (AUD)	487 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	4,063.92 (AUD)	492 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	4,100.00 (AUD)	500 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	4,259.05 (AUD)	515 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	4,260.08 (AUD)	517 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	4,342.80 (AUD)	528 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	4,627.35 (AUD)	565 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	4,827.24 (AUD)	583 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	4,971.33 (AUD)	607 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	400.82 (AUD)	49 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	42,966.69 (AUD)	5,109 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	42,988.08 (AUD)	5,217 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	43,043.16 (AUD)	5,262 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	47,330.25 (AUD)	5,737 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	477.34 (AUD)	58 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	5,182.40 (AUD)	632 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	5,229.80 (AUD)	632 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	5,386.77 (AUD)	639 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	5,458.09 (AUD)	649 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	5,585.58 (AUD)	682 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	53,848.89 (AUD)	6,543 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	56,411.76 (AUD)	6,764 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	56,539.70 (AUD)	6,845 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	6,166.40 (AUD)	752 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	6,412.77 (AUD)	783 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	6,612.49 (AUD)	802 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	6,806.16 (AUD)	828 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	6,970.00 (AUD)	850 Ordinary Shares

04/14/2021	Morgan Stanley Australia Securities Limited	Buy	62,057.38 (AUD)	7,513 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,005.05 (AUD)	845 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,060.60 (AUD)	860 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,157.48 (AUD)	866 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,262.67 (AUD)	883 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,958.41 (AUD)	967 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	7,996.54 (AUD)	974 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	8,230.00 (AUD)	1,000 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	8,311.66 (AUD)	1,013 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	8,926.50 (AUD)	1,082 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	80,777.45 (AUD)	9,815 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	87,878.14 (AUD)	10,639 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	878.47 (AUD)	107 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	9,281.25 (AUD)	1,125 Ordinary Shares
04/14/2021	Morgan Stanley Australia Securities Limited	Buy	911.68 (AUD)	112 Ordinary Shares
04/14/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,400 Swaps
04/14/2021	Morgan Stanley Capital Services LLC	Buy	N/A	119,422 Swaps
04/14/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,936 Swaps
04/14/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,163 Swaps
04/14/2021	Morgan Stanley Capital Services LLC	Buy	N/A	30,456 Swaps
04/14/2021	Morgan Stanley Capital Services LLC	Buy	N/A	36,674 Swaps
04/14/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,972 Swaps
04/14/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,885 Swaps
04/14/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	1,243.50 (AUD)	150 Ordinary Shares
04/14/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	5,264.15 (AUD)	635 Ordinary Shares
04/15/2021	Morgan Stanley & Co. International plc	Borrow	N/A	11,929 Ordinary Shares
04/15/2021	Morgan Stanley & Co. International plc	Buy	30,347.46	3,406 Ordinary Shares
04/15/2021	Morgan Stanley & Co. International plc	Buy	445.5	50 Ordinary Shares
04/15/2021	Morgan Stanley & Co. International plc	Buy	675,598.50	75,000 Ordinary Shares
04/15/2021	Morgan Stanley & Co. International plc	Buy	N/A	8,000 Swaps
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,043.94 (AUD)	127 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,101.24 (AUD)	133 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,126.08 (AUD)	136 Ordinary Shares

04/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,135.63 (AUD)	139 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,171.17 (AUD)	143 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,287.00 (AUD)	156 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,490.40 (AUD)	180 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,527.06 (AUD)	186 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	1,838.16 (AUD)	222 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	10,006.70 (AUD)	1,210 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	107,427.30 (AUD)	12,990 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	11,892.26 (AUD)	1,438 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	11,956.32 (AUD)	1,444 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	110,819.52 (AUD)	13,384 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	116,168.64 (AUD)	14,064 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	12,030.84 (AUD)	1,453 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	12,314.03 (AUD)	1,489 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	12,579.98 (AUD)	1,523 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	14,207.86 (AUD)	1,718 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	15,237.05 (AUD)	1,865 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	15,595.85 (AUD)	1,895 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	157,392.24 (AUD)	19,101 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	16,246.05 (AUD)	1,955 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	16,353.00 (AUD)	1,975 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	16,962.03 (AUD)	2,061 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	165.20 (AUD)	20 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	17,802.00 (AUD)	2,150 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,070.00 (AUD)	250 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,103.12 (AUD)	254 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,105.66 (AUD)	254 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,137.53 (AUD)	258 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,147.11 (AUD)	259 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,176.32 (AUD)	263 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,184.06 (AUD)	267 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,396.10 (AUD)	294 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,441.34 (AUD)	297 Ordinary Shares

04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,450.25 (AUD)	297 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,537.76 (AUD)	311 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,540.87 (AUD)	311 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,605.74 (AUD)	317 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,650.06 (AUD)	322 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,694.48 (AUD)	327 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,712.60 (AUD)	330 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,762.85 (AUD)	339 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,820.07 (AUD)	341 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,833.71 (AUD)	341 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,851.76 (AUD)	344 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,856.60 (AUD)	345 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,948.82 (AUD)	357 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	2,948.82 (AUD)	357 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	206,553.80 (AUD)	24,886 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	21,794.41 (AUD)	2,629 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	222.48 (AUD)	27 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	24,750.00 (AUD)	3,000 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	292,764.24 (AUD)	35,358 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,034.00 (AUD)	370 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,066.39 (AUD)	369 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,106.48 (AUD)	377 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,135.00 (AUD)	380 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,286.80 (AUD)	396 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,337.20 (AUD)	405 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,374.03 (AUD)	407 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,606.15 (AUD)	435 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,759.12 (AUD)	454 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,760.18 (AUD)	458 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,771.12 (AUD)	456 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	3,788.53 (AUD)	457 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	31,231.06 (AUD)	3,781 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	322.92 (AUD)	39 Ordinary Shares

04/15/2021	Morgan Stanley Australia Securities Limited	Buy	334.97 (AUD)	41 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	339.89 (AUD)	41 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,062.32 (AUD)	493 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,146.52 (AUD)	502 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,731.00 (AUD)	570 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,827.24 (AUD)	583 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,835.52 (AUD)	584 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	4,957.42 (AUD)	598 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	408,670.32 (AUD)	49,416 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	409.50 (AUD)	50 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	43,710.12 (AUD)	5,279 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	490.80 (AUD)	60 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	5,191.56 (AUD)	627 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	5,233.41 (AUD)	639 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	5,920.20 (AUD)	715 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	5,975.94 (AUD)	727 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	554.88 (AUD)	68 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	563.04 (AUD)	68 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	585.04 (AUD)	71 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	59,980.32 (AUD)	7,244 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,012.30 (AUD)	735 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,183.50 (AUD)	745 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,294.12 (AUD)	762 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,343.09 (AUD)	767 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	6,748.32 (AUD)	816 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	61,810.20 (AUD)	7,465 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	69,734.16 (AUD)	8,422 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,021.00 (AUD)	850 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,054.79 (AUD)	851 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,582.68 (AUD)	918 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	7,626.80 (AUD)	920 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	71,315.64 (AUD)	8,613 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	73,352.52 (AUD)	8,859 Ordinary Shares

04/15/2021	Morgan Stanley Australia Securities Limited	Buy	79,929.55 (AUD)	9,665 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	8,300.00 (AUD)	1,000 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	82.60 (AUD)	10 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	822.14 (AUD)	101 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	826.00 (AUD)	100 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	85,284.00 (AUD)	10,300 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	9,124.49 (AUD)	1,100 Ordinary Shares
04/15/2021	Morgan Stanley Australia Securities Limited	Buy	9,287.21 (AUD)	1,123 Ordinary Shares
04/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,280 Swaps
04/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	11,834 Swaps
04/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	13,109 Swaps
04/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	19,576 Swaps
04/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,042 Swaps
04/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	25,067 Swaps
04/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,456 Swaps
04/15/2021	Morgan Stanley Capital Services LLC	Buy	N/A	98 Swaps
04/15/2021	Parametric Portfolio Associates LLC	Buy	1,375.72 (USD)	211 American Depositary Receipts
04/15/2021	Parametric Portfolio Associates LLC	Buy	1,597.40 (USD)	245 American Depositary Receipts
04/15/2021	Parametric Portfolio Associates LLC	Buy	3,070.92 (USD)	471 American Depositary Receipts
04/15/2021	Parametric Portfolio Associates LLC	Buy	3,462.12 (USD)	531 American Depositary Receipts
04/16/2021	Morgan Stanley & Co. International plc	Borrow	N/A	6,500 Ordinary Shares
04/16/2021	Morgan Stanley & Co. International plc	Buy	1,430.46	162 Ordinary Shares
04/16/2021	Morgan Stanley & Co. International plc	Buy	1,545.25	175 Ordinary Shares
04/16/2021	Morgan Stanley & Co. International plc	Buy	N/A	5,160 Swaps
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,048.32 (AUD)	126 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,102.95 (AUD)	135 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,257.66 (AUD)	153 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,276,977.72 (AUD)	154,981 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,276.02 (AUD)	153 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,297.92 (AUD)	156 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,543.80 (AUD)	186 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,546.02 (AUD)	189 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,583.40 (AUD)	195 Ordinary Shares

04/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,625.32 (AUD)	195 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,627.56 (AUD)	198 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,677.92 (AUD)	205 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,731.69 (AUD)	213 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,739.82 (AUD)	214 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,756.08 (AUD)	216 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,807.78 (AUD)	221 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,869.90 (AUD)	230 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,876.80 (AUD)	230 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	1,951.20 (AUD)	240 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	10,104.29 (AUD)	1,236 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	10,161.95 (AUD)	1,217 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	10,200.00 (AUD)	1,250 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	10,269.00 (AUD)	1,260 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	10,466.56 (AUD)	1,258 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	10,586.20 (AUD)	1,291 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	104,186.56 (AUD)	12,644 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	104,833.80 (AUD)	12,570 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	107.90 (AUD)	13 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	11,024.16 (AUD)	1,351 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	11,309.76 (AUD)	1,386 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	116,561.30 (AUD)	14,302 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	12,143.50 (AUD)	1,490 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	12,388.00 (AUD)	1,520 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	12,577.32 (AUD)	1,519 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	12,638.99 (AUD)	1,547 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	12,914.80 (AUD)	1,556 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	13,553.10 (AUD)	1,665 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	13,824.20 (AUD)	1,690 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	144,065.04 (AUD)	17,742 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	15,285.55 (AUD)	1,835 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	15,424.96 (AUD)	1,888 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	15,458.56 (AUD)	1,858 Ordinary Shares

04/16/2021	Morgan Stanley Australia Securities Limited	Buy	15,904.38 (AUD)	1,907 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	15,999.36 (AUD)	1,923 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	16,157.28 (AUD)	1,968 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	16,276.82 (AUD)	1,954 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	16,300.00 (AUD)	2,000 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	16,728.10 (AUD)	2,045 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	17,959.32 (AUD)	2,169 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	18,125.60 (AUD)	2,224 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	182.82 (AUD)	22 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	19,979.64 (AUD)	2,413 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	191,818.40 (AUD)	23,536 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,127.68 (AUD)	259 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,132.00 (AUD)	260 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,142.81 (AUD)	261 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,313.52 (AUD)	283 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,346.68 (AUD)	289 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,366.91 (AUD)	289 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,424.24 (AUD)	296 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,439.00 (AUD)	300 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,492.28 (AUD)	301 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,531.56 (AUD)	303 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,531.56 (AUD)	303 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,539.31 (AUD)	311 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,552.51 (AUD)	313 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,559.96 (AUD)	312 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,604.63 (AUD)	319 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,655.25 (AUD)	325 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,655.27 (AUD)	326 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,658.86 (AUD)	319 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,671.38 (AUD)	324 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,752.02 (AUD)	335 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,760.57 (AUD)	333 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,777.21 (AUD)	334 Ordinary Shares

04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,815.54 (AUD)	338 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,842.60 (AUD)	349 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	2,950.05 (AUD)	355 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	20,207.82 (AUD)	2,423 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	20,641.50 (AUD)	2,475 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	21,479.09 (AUD)	2,621 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	21,500.22 (AUD)	2,630 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	219.78 (AUD)	27 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	22,558.20 (AUD)	2,751 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	22,588.02 (AUD)	2,758 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	22,890.00 (AUD)	2,800 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	23,242.59 (AUD)	2,802 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	23,983.00 (AUD)	2,900 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	24,592.90 (AUD)	2,963 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	245.10 (AUD)	30 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	245.40 (AUD)	30 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	25,884.40 (AUD)	3,176 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	28,223.45 (AUD)	3,463 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	286.12 (AUD)	35 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	29,054.75 (AUD)	3,565 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,099.60 (AUD)	378 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,106.48 (AUD)	377 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,130.54 (AUD)	379 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,288.36 (AUD)	402 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,348.35 (AUD)	401 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,480.42 (AUD)	426 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,552.40 (AUD)	428 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,591.60 (AUD)	438 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,615.56 (AUD)	442 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,685.15 (AUD)	453 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,694.50 (AUD)	450 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,777.57 (AUD)	459 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,878.43 (AUD)	467 Ordinary Shares

04/16/2021	Morgan Stanley Australia Securities Limited	Buy	3,879.72 (AUD)	468 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	30,945.95 (AUD)	3,715 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	33,170.40 (AUD)	4,065 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	33,441.86 (AUD)	4,034 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	33.44 (AUD)	4 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	333.00 (AUD)	40 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	34,401.40 (AUD)	4,115 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	37,400.35 (AUD)	4,589 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	373.52 (AUD)	46 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	373.52 (AUD)	46 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	38,196.96 (AUD)	4,681 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	38,337.60 (AUD)	4,704 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	39,503.85 (AUD)	4,731 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	397.88 (AUD)	49 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	399.35 (AUD)	49 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,017.95 (AUD)	493 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,076.32 (AUD)	495 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,171.80 (AUD)	510 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,275.18 (AUD)	522 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,462.92 (AUD)	539 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,482.50 (AUD)	550 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,639.80 (AUD)	570 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,672.36 (AUD)	574 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,718.85 (AUD)	579 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,753.59 (AUD)	579 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,756.48 (AUD)	579 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,806.24 (AUD)	589 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,911.75 (AUD)	590 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,931.22 (AUD)	597 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	4,997.98 (AUD)	611 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	414.12 (AUD)	51 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	448.74 (AUD)	54 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	48,305.05 (AUD)	5,927 Ordinary Shares

04/16/2021	Morgan Stanley Australia Securities Limited	Buy	5,071.22 (AUD)	623 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	5,452.35 (AUD)	669 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	5,475.80 (AUD)	655 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	5,503.20 (AUD)	674 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	5,561.00 (AUD)	670 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	5,663.04 (AUD)	694 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	5,829.66 (AUD)	699 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	522.90 (AUD)	63 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	554.20 (AUD)	68 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	558.78 (AUD)	67 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	56,119.21 (AUD)	6,737 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	58.17 (AUD)	7 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	6,408.17 (AUD)	773 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	6,780.62 (AUD)	833 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	6,897.00 (AUD)	836 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	6,966.96 (AUD)	858 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	64,999.00 (AUD)	7,775 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	654.40 (AUD)	80 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	66,031.30 (AUD)	8,102 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	7,064.97 (AUD)	869 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	7,151.40 (AUD)	870 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	7,182.63 (AUD)	877 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	7,509.41 (AUD)	913 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	7,526.78 (AUD)	914 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	7,690.16 (AUD)	943 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	726.68 (AUD)	89 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	74,882.80 (AUD)	8,968 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	758.41 (AUD)	93 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	79,169.40 (AUD)	9,720 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	8,081.59 (AUD)	991 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	8,322.14 (AUD)	1,018 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	8,370.00 (AUD)	1,000 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	8,370.05 (AUD)	1,027 Ordinary Shares

04/16/2021	Morgan Stanley Australia Securities Limited	Buy	8,841.84 (AUD)	1,064 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	8,883.50 (AUD)	1,090 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	8,910.72 (AUD)	1,071 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	8,931.60 (AUD)	1,080 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	81,150.00 (AUD)	10,000 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	818.00 (AUD)	100 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	832.00 (AUD)	100 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	88,202.34 (AUD)	10,614 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	893.25 (AUD)	109 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	9,180.00 (AUD)	1,125 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	9,311.20 (AUD)	1,130 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	9,618.01 (AUD)	1,163 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	9,872.28 (AUD)	1,188 Ordinary Shares
04/16/2021	Morgan Stanley Australia Securities Limited	Buy	94,841.55 (AUD)	11,637 Ordinary Shares
04/16/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,075 Swaps
04/16/2021	Morgan Stanley Capital Services LLC	Buy	N/A	106 Swaps
04/16/2021	Morgan Stanley Capital Services LLC	Buy	N/A	116 Swaps
04/16/2021	Morgan Stanley Capital Services LLC	Buy	N/A	18,508 Swaps
04/16/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,679 Swaps
04/16/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	1,000.80 (AUD)	120 Ordinary Shares
04/16/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	1,000.80 (AUD)	120 Ordinary Shares
04/16/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	1,123.20 (AUD)	135 Ordinary Shares
04/16/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	1,252.50 (AUD)	150 Ordinary Shares
04/16/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	1,334.40 (AUD)	160 Ordinary Shares
04/16/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	1,495.80 (AUD)	180 Ordinary Shares
04/16/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	1,499.40 (AUD)	180 Ordinary Shares
04/16/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	1,628.25 (AUD)	195 Ordinary Shares
04/16/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	2,209.90 (AUD)	265 Ordinary Shares
04/16/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	2,588.50 (AUD)	310 Ordinary Shares
04/16/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	3,210.90 (AUD)	385 Ordinary Shares
04/16/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	3,336.00 (AUD)	400 Ordinary Shares
04/16/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	3,548.75 (AUD)	425 Ordinary Shares
04/16/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	3,794.70 (AUD)	455 Ordinary Shares

04/16/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	3,799.25 (AUD)	455 Ordinary Shares
04/16/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	4,503.60 (AUD)	540 Ordinary Shares
04/16/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	4,962.30 (AUD)	595 Ordinary Shares
04/16/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	623.25 (AUD)	75 Ordinary Shares
04/16/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	834.00 (AUD)	100 Ordinary Shares
04/16/2021	Parametric Portfolio Associates LLC	Buy	5,283.51	598 Ordinary Shares
04/16/2021	Parametric Portfolio Associates LLC	Buy	738.27 (USD)	117 American Depositary Receipts
04/19/2021	Morgan Stanley & Co. International plc	Buy	12,402.32 (USD)	1,935 Ordinary Shares
04/19/2021	Morgan Stanley & Co. International plc	Buy	624.4	70 Ordinary Shares
04/19/2021	Morgan Stanley & Co. LLC	er may exercise	N/A	3,963 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,148.83 (AUD)	139 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,239.00 (AUD)	150 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,634.00 (AUD)	200 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	1,891.89 (AUD)	231 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	10,225.00 (AUD)	1,250 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	10,421.32 (AUD)	1,274 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	111,087.49 (AUD)	13,597 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	116,457.00 (AUD)	14,116 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	12,450.00 (AUD)	1,500 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	12,792.78 (AUD)	1,562 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	13,074.12 (AUD)	1,579 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	131,856.00 (AUD)	16,080 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	139.57 (AUD)	17 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	142,138.80 (AUD)	17,334 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	143,808.21 (AUD)	17,559 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	15,955.02 (AUD)	1,941 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	18,843.60 (AUD)	2,298 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	18,844.88 (AUD)	2,287 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	18,865.84 (AUD)	2,284 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	18,948.44 (AUD)	2,294 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	189.29 (AUD)	23 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	198,322.60 (AUD)	24,010 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	20,517.60 (AUD)	2,490 Ordinary Shares

04/19/2021	Morgan Stanley Australia Securities Limited	Buy	21,906.56 (AUD)	2,633 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	22,769.79 (AUD)	2,787 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	23,816.46 (AUD)	2,866 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	24,015.75 (AUD)	2,911 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	25,229.16 (AUD)	3,047 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	25,628.04 (AUD)	3,084 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	26,271.01 (AUD)	3,169 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	27,907.93 (AUD)	3,391 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	28,108.08 (AUD)	3,432 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	29,339.60 (AUD)	3,578 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,093.75 (AUD)	375 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,162.30 (AUD)	381 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,210.11 (AUD)	391 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,537.61 (AUD)	433 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,747.40 (AUD)	457 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,768.20 (AUD)	454 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,978.79 (AUD)	487 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	3,993.40 (AUD)	487 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	31,558.44 (AUD)	3,858 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	32,961.04 (AUD)	3,976 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	33,617.55 (AUD)	4,065 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	34,879.52 (AUD)	4,264 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	4,042.50 (AUD)	490 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	4,529.22 (AUD)	551 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	40,862.16 (AUD)	4,959 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	41,150.00 (AUD)	5,000 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	41,553.27 (AUD)	5,049 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	42,141.00 (AUD)	5,108 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	46,245.15 (AUD)	5,565 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	46,525.44 (AUD)	5,592 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	5,186.82 (AUD)	631 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	5,678.70 (AUD)	690 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	5,718.56 (AUD)	694 Ordinary Shares

04/19/2021	Morgan Stanley Australia Securities Limited	Buy	5,803.00 (AUD)	700 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	503.86 (AUD)	61 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	51,051.38 (AUD)	6,241 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	519,180.55 (AUD)	63,308 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	56,405.16 (AUD)	6,804 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	57.40 (AUD)	7 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	58,353.12 (AUD)	7,056 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	58,638.75 (AUD)	7,125 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	59,448.61 (AUD)	7,241 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,380.57 (AUD)	772 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,434.06 (AUD)	778 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,491.52 (AUD)	784 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,590.55 (AUD)	795 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	6,756.84 (AUD)	822 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	61,855.07 (AUD)	7,571 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	62,230.89 (AUD)	7,617 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	628.14 (AUD)	76 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	63,310.50 (AUD)	7,674 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	66,715.74 (AUD)	8,146 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	67,338.40 (AUD)	8,212 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	68,665.81 (AUD)	8,303 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	69,776.32 (AUD)	8,468 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	7,542.99 (AUD)	921 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	7,598.10 (AUD)	930 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	7,602.46 (AUD)	926 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	720.72 (AUD)	88 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	78,097.03 (AUD)	9,559 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,219.02 (AUD)	1,006 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,341.36 (AUD)	1,016 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	8,958.96 (AUD)	1,082 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	8.20 (AUD)	1 Ordinary Share
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	81.80 (AUD)	10 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	811.80 (AUD)	99 Ordinary Shares

04/19/2021	Morgan Stanley Australia Securities Limited	Buy	88,588.50 (AUD)	10,738 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	89,806.00 (AUD)	10,820 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	9,014.58 (AUD)	1,098 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	9,436.35 (AUD)	1,155 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	9,963.69 (AUD)	1,199 Ordinary Shares
04/19/2021	Morgan Stanley Australia Securities Limited	Buy	94,479.84 (AUD)	11,536 Ordinary Shares
04/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,326 Swaps
04/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,006 Swaps
04/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5 Swaps
04/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,136 Swaps
04/19/2021	Morgan Stanley Capital Services LLC	Buy	N/A	641 Swaps
04/19/2021	Parametric Portfolio Associates LLC	Buy	1,801.98 (USD)	282 American Depositary Receipts
04/19/2021	Parametric Portfolio Associates LLC	Buy	191.70 (USD)	30 American Depositary Receipts
04/19/2021	Parametric Portfolio Associates LLC	Buy	472.86 (USD)	74 American Depositary Receipts
04/19/2021	Parametric Portfolio Associates LLC	Buy	760.41 (USD)	119 American Depositary Receipts
04/19/2021	Parametric Portfolio Associates LLC	Buy	964.89 (USD)	151 American Depositary Receipts
04/20/2021	Morgan Stanley & Co. International plc	Buy	1,733.00	200 Ordinary Shares
04/20/2021	Morgan Stanley & Co. International plc	Buy	16,679.70	1,935 Ordinary Shares
04/20/2021	Morgan Stanley & Co. International plc	Buy	69,899.58	8,109 Ordinary Shares
04/20/2021	Morgan Stanley & Co. International plc	Buy	977.62	112 Ordinary Shares
04/20/2021	Morgan Stanley & Co. International plc	Buy	N/A	1,523 Swaps
04/20/2021	Morgan Stanley & Co. International plc	Buy	N/A	13,946 Swaps
04/20/2021	Morgan Stanley & Co. International plc	Buy	N/A	90,000 Swaps
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	1,008.75 (AUD)	125 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	1,062.67 (AUD)	133 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	1,149.85 (AUD)	145 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	1,266.99 (AUD)	157 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	1,326.34 (AUD)	166 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	1,363.83 (AUD)	169 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	1,546.35 (AUD)	195 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	10,722.12 (AUD)	1,347 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	107,110.60 (AUD)	13,490 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	12,030.00 (AUD)	1,500 Ordinary Shares

04/20/2021	Morgan Stanley Australia Securities Limited	Buy	12,592.84 (AUD)	1,588 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	12,704.00 (AUD)	1,600 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	13,956.80 (AUD)	1,760 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	145.26 (AUD)	18 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	151,185.54 (AUD)	19,041 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	16,079.36 (AUD)	1,979 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	16,821.00 (AUD)	2,100 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	19,875.00 (AUD)	2,500 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	2,085.52 (AUD)	262 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	2,251.20 (AUD)	280 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	2,595.32 (AUD)	322 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	2,762.81 (AUD)	346 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	2,936.67 (AUD)	363 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	2,952.60 (AUD)	370 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	2,997.54 (AUD)	378 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	23,820.00 (AUD)	3,000 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	247,886.80 (AUD)	31,220 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	262,448.76 (AUD)	33,054 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	27,034.24 (AUD)	3,392 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	28,542.00 (AUD)	3,550 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	3,268.35 (AUD)	405 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	3,522.22 (AUD)	437 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	3,915.10 (AUD)	490 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	36,198.46 (AUD)	4,559 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	4,713.06 (AUD)	579 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	4,873.27 (AUD)	605 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	453.15 (AUD)	57 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	492.28 (AUD)	62 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	5,065.72 (AUD)	638 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	5,080.00 (AUD)	635 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	5,209.92 (AUD)	648 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	5,363.81 (AUD)	673 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	5,614.00 (AUD)	700 Ordinary Shares

04/20/2021	Morgan Stanley Australia Securities Limited	Buy	5,787.95 (AUD)	719 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	521.95 (AUD)	65 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	6,344.10 (AUD)	798 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	6,973.04 (AUD)	863 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	7,066.40 (AUD)	880 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	7,406.73 (AUD)	927 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	7,943.01 (AUD)	977 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	71.73 (AUD)	9 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	764.16 (AUD)	96 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	796.00 (AUD)	100 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	8,317.92 (AUD)	1,043 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	8,548.54 (AUD)	1,078 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	829.92 (AUD)	104 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	9,422.67 (AUD)	1,159 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	942.48 (AUD)	119 Ordinary Shares
04/20/2021	Morgan Stanley Australia Securities Limited	Buy	981.54 (AUD)	123 Ordinary Shares
04/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	13,348 Swaps
04/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	159,918 Swaps
04/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	18,985 Swaps
04/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	19,979 Swaps
04/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,088 Swaps
04/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,895 Swaps
04/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	488 Swaps
04/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,495 Swaps
04/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,679 Swaps
04/20/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,777 Swaps
04/20/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	10,022.25 (AUD)	1,245 Ordinary Shares
04/20/2021	Parametric Portfolio Associates LLC	Buy	275.88 (USD)	44 American Depositary Receipts
04/21/2021	Morgan Stanley & Co. International plc	Buy	N/A	164 Swaps
04/21/2021	Morgan Stanley & Co. International plc	Buy	N/A	2,153 Swaps
04/21/2021	Morgan Stanley & Co. International plc	Buy	N/A	254 Swaps
04/21/2021	Morgan Stanley & Co. International plc	Buy	N/A	27,281 Swaps
04/21/2021	Morgan Stanley & Co. International plc	Buy	N/A	44,500 Swaps

04/21/2021	Morgan Stanley & Co. International plc	er may exercise	N/A	110,221 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	1,081.50 (AUD)	140 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	1,390.50 (AUD)	180 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	1,405.80 (AUD)	180 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	1,452.66 (AUD)	186 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	1,476.43 (AUD)	191 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	1,567.16 (AUD)	203 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	1,621.53 (AUD)	211 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	1,634.85 (AUD)	210 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	1,722.67 (AUD)	223 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	1,767.32 (AUD)	226 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	1,784.08 (AUD)	232 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	1,850.97 (AUD)	237 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	1,921.03 (AUD)	249 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	1,922.89 (AUD)	247 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	10,245.50 (AUD)	1,322 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	10,800.30 (AUD)	1,390 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	103,853.70 (AUD)	13,470 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	11,647.48 (AUD)	1,500 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	11,803.37 (AUD)	1,524 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	111,249.00 (AUD)	14,100 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	12,261.06 (AUD)	1,578 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	12,535.05 (AUD)	1,605 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	12,734.03 (AUD)	1,657 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	12,901.65 (AUD)	1,653 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	12,956.29 (AUD)	1,660 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	121,975.92 (AUD)	15,401 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	127,431.04 (AUD)	16,192 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	13,107.00 (AUD)	1,700 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	13,729.98 (AUD)	1,758 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	130,283.58 (AUD)	16,898 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	14,130.44 (AUD)	1,828 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	14,903.25 (AUD)	1,923 Ordinary Shares

04/21/2021	Morgan Stanley Australia Securities Limited	Buy	14,957.40 (AUD)	1,940 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	15,995.84 (AUD)	2,072 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	150,021.00 (AUD)	18,990 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	16,107.00 (AUD)	2,065 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	16,235.52 (AUD)	2,114 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	167,844.71 (AUD)	21,491 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	17,369.31 (AUD)	2,247 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	17,964.30 (AUD)	2,330 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	18,310.53 (AUD)	2,343 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	18,767.32 (AUD)	2,431 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	19,565.64 (AUD)	2,502 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,027.88 (AUD)	262 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,029.26 (AUD)	259 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,031.90 (AUD)	260 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,064.48 (AUD)	264 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,082.78 (AUD)	266 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,093.85 (AUD)	270 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,103.46 (AUD)	273 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,107.02 (AUD)	271 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,135.37 (AUD)	275 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,157.83 (AUD)	277 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,182.30 (AUD)	278 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,188.30 (AUD)	277 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,192.55 (AUD)	282 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,232.00 (AUD)	288 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,244.96 (AUD)	288 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,261.54 (AUD)	292 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,317.68 (AUD)	296 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,340.00 (AUD)	300 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,374.56 (AUD)	306 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,374.64 (AUD)	307 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,388.15 (AUD)	305 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,388.48 (AUD)	311 Ordinary Shares

04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,457.00 (AUD)	312 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,466.38 (AUD)	316 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,510.22 (AUD)	321 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,513.72 (AUD)	319 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,536.59 (AUD)	329 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,581.80 (AUD)	331 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,615.12 (AUD)	337 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,674.10 (AUD)	340 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,705.70 (AUD)	348 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,783.40 (AUD)	353 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,882.67 (AUD)	371 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	2,966.41 (AUD)	386 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	20,563.06 (AUD)	2,674 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	21,894.88 (AUD)	2,768 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	23,183.16 (AUD)	3,003 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	23,476.01 (AUD)	3,037 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	23,688.60 (AUD)	3,037 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	24,925.12 (AUD)	3,212 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	25,858.56 (AUD)	3,328 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	27,377.28 (AUD)	3,492 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	27,558.30 (AUD)	3,579 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	27,630.12 (AUD)	3,556 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	274,348.44 (AUD)	35,676 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	276.85 (AUD)	35 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	28,060.16 (AUD)	3,616 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	288.23 (AUD)	37 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	29,909.60 (AUD)	3,815 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,012.62 (AUD)	385 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,028.35 (AUD)	390 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,057.30 (AUD)	387 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,092.81 (AUD)	391 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,260.56 (AUD)	424 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,314.20 (AUD)	423 Ordinary Shares

04/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,318.00 (AUD)	420 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,359.37 (AUD)	436 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,407.71 (AUD)	433 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,435.46 (AUD)	443 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,578.19 (AUD)	462 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,582.06 (AUD)	454 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,645.54 (AUD)	471 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,734.40 (AUD)	480 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,755.84 (AUD)	484 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,768.30 (AUD)	477 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	3,840.06 (AUD)	492 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	31,884.47 (AUD)	4,093 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	32,220.09 (AUD)	4,179 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	320,250.27 (AUD)	41,537 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	340.56 (AUD)	44 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	348.52 (AUD)	45 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	35,837.91 (AUD)	4,577 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	36,060.45 (AUD)	4,665 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	36,628.90 (AUD)	4,690 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	36,644.52 (AUD)	4,686 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	37,284.94 (AUD)	4,774 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	372.96 (AUD)	48 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	38.77 (AUD)	5 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	386.50 (AUD)	50 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	4,039.87 (AUD)	525 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	4,050.63 (AUD)	523 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	4,154.92 (AUD)	532 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	4,249.28 (AUD)	542 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	4,380.79 (AUD)	562 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	4,503.78 (AUD)	573 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	4,571.77 (AUD)	585 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	4,709.24 (AUD)	598 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	4,744.73 (AUD)	617 Ordinary Shares

04/21/2021	Morgan Stanley Australia Securities Limited	Buy	4,751.90 (AUD)	610 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	4,853.12 (AUD)	625 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	4,857.48 (AUD)	618 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	4,882.69 (AUD)	628 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	4,941.72 (AUD)	636 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	40,656.18 (AUD)	5,199 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	41,126.61 (AUD)	5,293 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	420.12 (AUD)	54 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	423.22 (AUD)	55 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	43,776.18 (AUD)	5,634 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	44,082.90 (AUD)	5,630 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	454.72 (AUD)	58 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	458.43 (AUD)	59 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	47,317.20 (AUD)	6,020 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	47,344.22 (AUD)	6,062 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	485.73 (AUD)	63 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	487.62 (AUD)	63 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	488.25 (AUD)	63 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	5,025.93 (AUD)	637 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	5,236.59 (AUD)	677 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	5,314.68 (AUD)	684 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	5,362.16 (AUD)	691 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	5,598.32 (AUD)	728 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	5,665.72 (AUD)	719 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	5,697.01 (AUD)	737 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	5,998.44 (AUD)	777 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	50,146.20 (AUD)	6,429 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	51,083.48 (AUD)	6,566 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	539.70 (AUD)	70 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	54,301.53 (AUD)	7,043 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	555.84 (AUD)	72 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	6,402.48 (AUD)	824 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	6,499.53 (AUD)	843 Ordinary Shares

04/21/2021	Morgan Stanley Australia Securities Limited	Buy	6,533.92 (AUD)	842 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	6,580.89 (AUD)	853 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	6,603.00 (AUD)	852 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	6,644.87 (AUD)	853 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	6,814.67 (AUD)	872 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	61,418.75 (AUD)	7,925 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	62,906.04 (AUD)	7,983 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	66,298.29 (AUD)	8,599 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	669.08 (AUD)	86 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	687.08 (AUD)	89 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	69,459.76 (AUD)	8,951 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	7,173.44 (AUD)	928 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	7,462.16 (AUD)	961 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	7,529.13 (AUD)	969 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	7,555.20 (AUD)	960 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	7,586.68 (AUD)	964 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	7,770.00 (AUD)	1,000 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	7.80 (AUD)	1 Ordinary Share
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	7.83 (AUD)	1 Ordinary Share
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	70.11 (AUD)	9 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	706.50 (AUD)	90 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	735.63 (AUD)	93 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	762.44 (AUD)	98 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	778.00 (AUD)	100 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	8,196.89 (AUD)	1,068 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	8,328.30 (AUD)	1,065 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	8,416.75 (AUD)	1,077 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	8,637.84 (AUD)	1,116 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	82,375.80 (AUD)	10,561 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	82,644.11 (AUD)	10,609 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	837.81 (AUD)	107 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	842.57 (AUD)	109 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	85,722.00 (AUD)	10,990 Ordinary Shares

04/21/2021	Morgan Stanley Australia Securities Limited	Buy	86,192.61 (AUD)	11,093 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	873.60 (AUD)	112 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	878.08 (AUD)	112 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	9,061.30 (AUD)	1,147 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	9,073.38 (AUD)	1,164 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	9,228.00 (AUD)	1,200 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	9,310.32 (AUD)	1,206 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	9,355.79 (AUD)	1,201 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	9,415.84 (AUD)	1,201 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	9,771.68 (AUD)	1,256 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	9,861.11 (AUD)	1,253 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	9,932.80 (AUD)	1,280 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	911.43 (AUD)	117 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	93,938.68 (AUD)	12,028 Ordinary Shares
04/21/2021	Morgan Stanley Australia Securities Limited	Buy	957.28 (AUD)	124 Ordinary Shares
04/21/2021	Morgan Stanley Capital Services LLC	Buy	N/A	10,066 Swaps
04/21/2021	Morgan Stanley Capital Services LLC	Buy	N/A	19,532 Swaps
04/21/2021	Morgan Stanley Capital Services LLC	Buy	N/A	19,680 Swaps
04/21/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,085 Swaps
04/21/2021	Morgan Stanley Capital Services LLC	Buy	N/A	272 Swaps
04/21/2021	Morgan Stanley Capital Services LLC	Buy	N/A	32,330 Swaps
04/21/2021	Morgan Stanley Capital Services LLC	Buy	N/A	51,704 Swaps
04/21/2021	Morgan Stanley Capital Services LLC	Buy	N/A	83,732 Swaps
04/21/2021	Parametric Portfolio Associates LLC	Buy	1,264.91 (USD)	209 American Depositary Receipts
04/21/2021	Parametric Portfolio Associates LLC	Buy	314.71 (USD)	52 American Depositary Receipts
04/21/2021	Parametric Portfolio Associates LLC	Buy	357.08 (USD)	59 American Depositary Receipts
04/21/2021	Parametric Portfolio Associates LLC	Buy	950.20 (USD)	157 American Depositary Receipts
04/22/2021	Morgan Stanley & Co. International plc	Borrow	N/A	153,588 Ordinary Shares
04/22/2021	Morgan Stanley & Co. International plc	Buy	12,781.19	1,553 Ordinary Shares
04/22/2021	Morgan Stanley & Co. International plc	Buy	164.6	20 Ordinary Shares
04/22/2021	Morgan Stanley & Co. International plc	Buyer may exercise	N/A	161,208 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,094.66 (AUD)	143 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,098.72 (AUD)	144 Ordinary Shares

04/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,100.88 (AUD)	144 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,244.53 (AUD)	161 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,338.06 (AUD)	174 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	1,544.28 (AUD)	202 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	10,120.92 (AUD)	1,311 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	10,236.72 (AUD)	1,326 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	10,760.54 (AUD)	1,414 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	104,056.80 (AUD)	13,620 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	106.89 (AUD)	14 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	11,511.93 (AUD)	1,497 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	11,819.25 (AUD)	1,545 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	113,066.80 (AUD)	14,684 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	117,174.68 (AUD)	15,337 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	12,220.12 (AUD)	1,586 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	12,303.36 (AUD)	1,602 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	121,278.85 (AUD)	15,895 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	122.40 (AUD)	16 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	128,107.52 (AUD)	16,768 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	13,440.47 (AUD)	1,765 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	13,468.52 (AUD)	1,756 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	13,516.80 (AUD)	1,760 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	13,668.92 (AUD)	1,795 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	136,098.96 (AUD)	17,814 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	14,754.36 (AUD)	1,935 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	140,259.84 (AUD)	18,263 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	15,968.94 (AUD)	2,082 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	152,639.56 (AUD)	19,979 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	16,315.84 (AUD)	2,144 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	16,387.80 (AUD)	2,145 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	16,452.15 (AUD)	2,145 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	16,738.20 (AUD)	2,188 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	16,747.85 (AUD)	2,195 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	16,985.52 (AUD)	2,232 Ordinary Shares

04/22/2021	Morgan Stanley Australia Securities Limited	Buy	17,373.15 (AUD)	2,271 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	17,625.06 (AUD)	2,313 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	17,928.77 (AUD)	2,336 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	18,142.00 (AUD)	2,350 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	18,196.74 (AUD)	2,351 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	18,291.15 (AUD)	2,391 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	191.25 (AUD)	25 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,153.20 (AUD)	280 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,213.74 (AUD)	289 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,218.51 (AUD)	287 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,219.95 (AUD)	290 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,301.00 (AUD)	300 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,329.93 (AUD)	302 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,399.28 (AUD)	312 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,423.16 (AUD)	318 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,623.99 (AUD)	341 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,834.20 (AUD)	370 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,956.76 (AUD)	383 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	2,972.20 (AUD)	386 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	21,334.80 (AUD)	2,760 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	23,010.64 (AUD)	3,004 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	23,202.68 (AUD)	3,037 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	23,378.32 (AUD)	3,064 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	245.44 (AUD)	32 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	25,161.24 (AUD)	3,302 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	25,400.27 (AUD)	3,329 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	25,786.54 (AUD)	3,362 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	26,831.68 (AUD)	3,512 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	27,099.23 (AUD)	3,554 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	27,966.97 (AUD)	3,663 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	28,416.00 (AUD)	3,700 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	297.96 (AUD)	39 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,079.32 (AUD)	402 Ordinary Shares

04/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,111.16 (AUD)	403 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,185.88 (AUD)	417 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,187.96 (AUD)	417 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,261.33 (AUD)	423 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,351.79 (AUD)	437 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,671.75 (AUD)	475 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,954.60 (AUD)	520 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	3,993.70 (AUD)	519 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	30.72 (AUD)	4 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	31,405.96 (AUD)	4,084 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	312.83 (AUD)	41 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	33,106.74 (AUD)	4,294 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	33,983.44 (AUD)	4,402 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	34,024.23 (AUD)	4,413 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	34,072.50 (AUD)	4,425 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	34,416.38 (AUD)	4,493 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	34,427.16 (AUD)	4,518 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	34,427.16 (AUD)	4,518 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	34,538.94 (AUD)	4,509 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	35,711.75 (AUD)	4,653 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	36,844.50 (AUD)	4,785 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	37,258.77 (AUD)	4,880 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,090.44 (AUD)	534 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,118.79 (AUD)	537 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,310.09 (AUD)	566 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,322.25 (AUD)	565 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,462.08 (AUD)	581 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,539.41 (AUD)	593 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	4,984.55 (AUD)	655 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	41,110.84 (AUD)	5,381 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	43,571.16 (AUD)	5,718 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	45,522.43 (AUD)	5,978 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	46,548.48 (AUD)	6,061 Ordinary Shares

04/22/2021	Morgan Stanley Australia Securities Limited	Buy	47,514.98 (AUD)	6,203 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	48,233.25 (AUD)	6,305 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	49,359.36 (AUD)	6,427 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	49,536.00 (AUD)	6,450 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,072.09 (AUD)	660 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,127.15 (AUD)	665 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,189.22 (AUD)	681 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	5,200.26 (AUD)	678 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	52,630.76 (AUD)	6,916 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	548.28 (AUD)	72 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	549.72 (AUD)	72 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,073.80 (AUD)	795 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,324.75 (AUD)	823 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,406.40 (AUD)	832 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,437.85 (AUD)	835 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	6,770.47 (AUD)	881 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	63,962.05 (AUD)	8,405 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	64,543.05 (AUD)	8,415 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	69.03 (AUD)	9 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	7,102.47 (AUD)	923 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	7,132.78 (AUD)	933 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	7,235.76 (AUD)	944 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	7,818.29 (AUD)	1,020 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	729.12 (AUD)	95 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	75,615.77 (AUD)	9,833 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	76,193.78 (AUD)	9,934 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	76,452.60 (AUD)	10,020 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	77,963.52 (AUD)	10,112 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	780.30 (AUD)	102 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,069.60 (AUD)	1,048 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	8,812.83 (AUD)	1,149 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	810.90 (AUD)	106 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	838.75 (AUD)	110 Ordinary Shares

04/22/2021	Morgan Stanley Australia Securities Limited	Buy	856.80 (AUD)	112 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	883.20 (AUD)	115 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	89,209.77 (AUD)	11,631 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	9,461.57 (AUD)	1,236 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	9,868.50 (AUD)	1,290 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	93,399.00 (AUD)	12,225 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	97,685.04 (AUD)	12,786 Ordinary Shares
04/22/2021	Morgan Stanley Australia Securities Limited	Buy	98,401.24 (AUD)	12,796 Ordinary Shares
04/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	100 Swaps
04/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	11,690 Swaps
04/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	24,286 Swaps
04/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,092 Swaps
04/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	421 Swaps
04/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	46,413 Swaps
04/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,455 Swaps
04/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,231 Swaps
04/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,838 Swaps
04/22/2021	Morgan Stanley Capital Services LLC	Buy	N/A	901 Swaps
04/22/2021	Parametric Portfolio Associates LLC	Buy	82,184.69	9,981 Ordinary Shares
04/22/2021	Parametric Portfolio Associates LLC	Buy	657.76 (USD)	111 American Depositary Receipts
04/23/2021	E*TRADE Securities LLC	Buyer may exercise	N/A	700 Ordinary Shares
04/23/2021	Morgan Stanley & Co. International plc	Borrow	N/A	153,866 Ordinary Shares
04/23/2021	Morgan Stanley & Co. International plc	Buy	N/A	555 Swaps
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,061.02 (AUD)	141 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,064.30 (AUD)	145 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,228.28 (AUD)	167 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,315.80 (AUD)	180 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,622.82 (AUD)	222 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,665.04 (AUD)	227 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,689.34 (AUD)	230 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,813.02 (AUD)	246 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,817.42 (AUD)	242 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,910.52 (AUD)	261 Ordinary Shares

04/23/2021	Morgan Stanley Australia Securities Limited	Buy	1,958.35 (AUD)	265 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	102,670.56 (AUD)	13,653 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	108,954.96 (AUD)	14,844 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	111,957.76 (AUD)	14,888 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	111,957.76 (AUD)	14,888 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	12,354.12 (AUD)	1,674 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	12,400.08 (AUD)	1,694 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	12,774.78 (AUD)	1,731 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	12,816.43 (AUD)	1,739 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	12,865.60 (AUD)	1,720 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	12,900.24 (AUD)	1,748 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	126,633.08 (AUD)	17,276 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	13,430.23 (AUD)	1,826 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	14,255.04 (AUD)	1,916 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	14,479.56 (AUD)	1,962 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	14,757.12 (AUD)	2,016 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	149.40 (AUD)	20 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	149.80 (AUD)	20 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	15,017.64 (AUD)	2,046 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	15,774.34 (AUD)	2,136 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	15,846.60 (AUD)	2,156 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	154,315.80 (AUD)	20,910 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	16,516.44 (AUD)	2,214 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	16,645.68 (AUD)	2,274 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	161,326.80 (AUD)	21,860 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	17,406.40 (AUD)	2,365 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	17,721.72 (AUD)	2,421 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	170,916.90 (AUD)	23,254 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	172,212.30 (AUD)	23,335 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	179.28 (AUD)	24 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	18,375.00 (AUD)	2,500 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	183,306.64 (AUD)	24,872 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	19,254.42 (AUD)	2,609 Ordinary Shares

04/23/2021	Morgan Stanley Australia Securities Limited	Buy	191,158.88 (AUD)	25,556 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,070.57 (AUD)	277 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,089.71 (AUD)	279 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,112.59 (AUD)	289 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,116.92 (AUD)	289 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,118.06 (AUD)	287 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,138.85 (AUD)	291 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,184.16 (AUD)	292 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,241.75 (AUD)	305 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,266.44 (AUD)	303 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,341.46 (AUD)	319 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,416.53 (AUD)	327 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,488.74 (AUD)	337 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,521.69 (AUD)	341 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,523.23 (AUD)	344 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,526.19 (AUD)	343 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,545.60 (AUD)	344 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,647.62 (AUD)	359 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,993.64 (AUD)	404 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	2,999.59 (AUD)	407 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	20,169.36 (AUD)	2,746 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	20,929.68 (AUD)	2,836 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	21,837.42 (AUD)	2,959 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	213.44 (AUD)	29 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	22,387.04 (AUD)	2,977 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	22,634.48 (AUD)	3,026 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	24,081.92 (AUD)	3,272 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	24,117.84 (AUD)	3,268 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	241.56 (AUD)	33 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	258,396.60 (AUD)	35,156 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	299.40 (AUD)	40 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	3,106.98 (AUD)	421 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	3,273.13 (AUD)	437 Ordinary Shares

04/23/2021	Morgan Stanley Australia Securities Limited	Buy	3,463.90 (AUD)	470 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	3,488.64 (AUD)	474 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	3,620.70 (AUD)	486 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	3,648.07 (AUD)	496 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	3,897.54 (AUD)	531 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	3,948.93 (AUD)	534 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	3,975.12 (AUD)	539 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	3,976.35 (AUD)	541 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	3,992.17 (AUD)	533 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	30,634.20 (AUD)	4,185 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	31,228.48 (AUD)	4,243 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	31,327.12 (AUD)	4,268 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	31,446.18 (AUD)	4,261 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	331.87 (AUD)	45 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	332,513.28 (AUD)	45,056 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	336.15 (AUD)	45 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	338.33 (AUD)	46 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	34,837.99 (AUD)	4,727 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	34,882.96 (AUD)	4,676 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	344.27 (AUD)	47 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	344.27 (AUD)	47 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	35,309.67 (AUD)	4,791 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	358.92 (AUD)	49 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	366.75 (AUD)	50 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	4,298.07 (AUD)	582 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	4,396.66 (AUD)	599 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	4,480.29 (AUD)	603 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	4,678.12 (AUD)	625 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	4,714.82 (AUD)	638 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	402.30 (AUD)	54 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	44,253.00 (AUD)	5,940 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	469.44 (AUD)	64 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	5,089.21 (AUD)	691 Ordinary Shares

04/23/2021	Morgan Stanley Australia Securities Limited	Buy	5,101.68 (AUD)	696 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	5,570.52 (AUD)	761 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	5,688.50 (AUD)	775 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	5,878.66 (AUD)	802 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	5,990.25 (AUD)	815 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	501.16 (AUD)	67 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	546.86 (AUD)	74 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	550.50 (AUD)	75 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	565.95 (AUD)	77 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	587.20 (AUD)	80 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	591.60 (AUD)	80 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	6,120.55 (AUD)	835 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	6,204.24 (AUD)	830 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	6,399.52 (AUD)	851 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	6,488.95 (AUD)	871 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	6,844.80 (AUD)	920 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	6,934.08 (AUD)	932 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	62,871.90 (AUD)	8,554 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	67,755.54 (AUD)	9,231 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	69,665.22 (AUD)	9,326 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	691.92 (AUD)	93 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	7,348.10 (AUD)	985 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	7,491.26 (AUD)	1,022 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	7,656.04 (AUD)	1,036 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	7,971.50 (AUD)	1,070 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	72,175.50 (AUD)	9,675 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	76,350.68 (AUD)	10,402 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	779.10 (AUD)	106 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	78,560.64 (AUD)	10,674 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	79,721.29 (AUD)	10,817 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	79,863.36 (AUD)	10,851 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	8,106.13 (AUD)	1,091 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	8,118.04 (AUD)	1,106 Ordinary Shares

04/23/2021	Morgan Stanley Australia Securities Limited	Buy	8,370.86 (AUD)	1,142 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	8,377.60 (AUD)	1,120 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	8,426.25 (AUD)	1,125 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	8,854.08 (AUD)	1,203 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	8,967.99 (AUD)	1,216 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	81,290.70 (AUD)	11,015 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	82.17 (AUD)	11 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	84,699.05 (AUD)	11,369 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	9,229.44 (AUD)	1,254 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	9,685.76 (AUD)	1,316 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	9,855.04 (AUD)	1,339 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	917.44 (AUD)	122 Ordinary Shares
04/23/2021	Morgan Stanley Australia Securities Limited	Buy	964.81 (AUD)	131 Ordinary Shares
04/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	11,095 Swaps
04/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	11,958 Swaps
04/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,356 Swaps
04/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	22,036 Swaps
04/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	69 Swaps
04/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,466 Swaps
04/23/2021	Morgan Stanley Capital Services LLC	Buy	N/A	9,891 Swaps
04/23/2021	Parametric Portfolio Associates LLC	Buy	1,219.58 (USD)	211 American Depositary Receipts
04/23/2021	Parametric Portfolio Associates LLC	Buy	1,794,818.40 (AUD)	240,000 Ordinary Shares
04/26/2021	E*TRADE Securities LLC	Buyer may exercise	N/A	160 Ordinary Shares
04/26/2021	Morgan Stanley & Co. International plc	Buy	N/A	180 Swaps
04/26/2021	Morgan Stanley & Co. International plc	Buy	N/A	349 Swaps
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	1,434.00 (AUD)	200 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	10,944.60 (AUD)	1,479 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	100.38 (AUD)	14 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	11,066.40 (AUD)	1,537 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	110,392.50 (AUD)	15,375 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	135.85 (AUD)	19 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	14,814.80 (AUD)	2,072 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	140,091.75 (AUD)	19,323 Ordinary Shares

04/26/2021	Morgan Stanley Australia Securities Limited	Buy	142.80 (AUD)	20 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	15,007.50 (AUD)	2,070 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	15,457.40 (AUD)	2,135 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	167,152.70 (AUD)	23,378 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	167,186.00 (AUD)	23,350 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	17,875.00 (AUD)	2,500 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	173.76 (AUD)	24 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	18,876.00 (AUD)	2,640 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	18,902.51 (AUD)	2,629 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,023.00 (AUD)	280 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,040.27 (AUD)	282 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,218.50 (AUD)	306 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,233.92 (AUD)	312 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,248.77 (AUD)	307 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,362.75 (AUD)	325 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,411.23 (AUD)	337 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,411.48 (AUD)	334 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,532.77 (AUD)	353 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,594.24 (AUD)	352 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,646.27 (AUD)	363 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	2,949.92 (AUD)	412 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	202.72 (AUD)	28 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	222.00 (AUD)	30 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	24,497.34 (AUD)	3,431 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	28.60 (AUD)	4 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	28.60 (AUD)	4 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	3,091.70 (AUD)	430 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	3,160.80 (AUD)	443 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	3,928.46 (AUD)	546 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	3,960.28 (AUD)	547 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	31,044.50 (AUD)	4,282 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	34,216.00 (AUD)	4,700 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	35,192.30 (AUD)	4,922 Ordinary Shares

04/26/2021	Morgan Stanley Australia Securities Limited	Buy	35.95 (AUD)	5 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	36,140.64 (AUD)	4,944 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	36,846.63 (AUD)	5,139 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	36,951.20 (AUD)	5,168 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	37,530.35 (AUD)	5,249 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	379.48 (AUD)	53 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	383.72 (AUD)	53 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	387.18 (AUD)	54 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	4,142.79 (AUD)	573 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	4,223.13 (AUD)	589 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	4,466.41 (AUD)	611 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	418,896.59 (AUD)	58,261 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	428,041.90 (AUD)	59,866 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	5,400.29 (AUD)	749 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	524.87 (AUD)	73 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	59,294.95 (AUD)	8,293 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	6,206.00 (AUD)	856 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	62,959.77 (AUD)	8,781 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	621.18 (AUD)	87 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	652.47 (AUD)	91 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	677.35 (AUD)	95 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	7,080.72 (AUD)	978 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	7,373.86 (AUD)	1,027 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	72,189.84 (AUD)	9,862 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	8,090.30 (AUD)	1,126 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	8,439.38 (AUD)	1,142 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	8,953.56 (AUD)	1,254 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	854.42 (AUD)	119 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	9,098.73 (AUD)	1,269 Ordinary Shares
04/26/2021	Morgan Stanley Australia Securities Limited	Buy	93.21 (AUD)	13 Ordinary Shares
04/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,995 Swaps
04/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	15,879 Swaps
04/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,079 Swaps

04/26/2021	Morgan Stanley Capital Services LLC	Buy	N/A	9,908 Swaps
04/27/2021	Morgan Stanley & Co. International plc	Borrow	N/A	45,664 Ordinary Shares
04/27/2021	Morgan Stanley & Co. International plc	Buy	2,989.00	400 Ordinary Shares
04/27/2021	Morgan Stanley & Co. International plc	Buy	43,039.52	5,645 Ordinary Shares
04/27/2021	Morgan Stanley & Co. International plc	Buy	652,198.75	87,500 Ordinary Shares
04/27/2021	Morgan Stanley & Co. International plc	Buy	738.54	99 Ordinary Shares
04/27/2021	Morgan Stanley & Co. International plc	Buy	9,536.76	1,270 Ordinary Shares
04/27/2021	Morgan Stanley & Co. International plc	Buy	9,536.99	1,270 Ordinary Shares
04/27/2021	Morgan Stanley & Co. International plc	Buy	N/A	127,001 Swaps
04/27/2021	Morgan Stanley & Co. International plc	Buy	N/A	2,000 Swaps
04/27/2021	Morgan Stanley & Co. International plc	Buy	N/A	25,037 Swaps
04/27/2021	Morgan Stanley & Co. International plc	Derivative may exercise	N/A	2,172 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Borrow	N/A	600,000 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,030.50 (AUD)	150 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,053.36 (AUD)	152 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,148.96 (AUD)	167 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,193.70 (AUD)	173 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,294.04 (AUD)	187 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,625.02 (AUD)	235 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,637.44 (AUD)	238 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,737.36 (AUD)	254 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,786.15 (AUD)	257 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,809.44 (AUD)	263 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,894.62 (AUD)	273 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,903.00 (AUD)	275 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	1,938.75 (AUD)	282 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	10,521.04 (AUD)	1,516 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	10,614.00 (AUD)	1,525 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	102,600.00 (AUD)	15,000 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	105,102.22 (AUD)	14,887 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	11,716.38 (AUD)	1,669 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	12,422.67 (AUD)	1,803 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	12,513.47 (AUD)	1,807 Ordinary Shares

04/27/2021	Morgan Stanley Australia Securities Limited	Buy	12,946.31 (AUD)	1,879 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	12,975.00 (AUD)	1,875 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	127,444.33 (AUD)	18,497 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	13,445.60 (AUD)	1,960 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	13.84 (AUD)	2 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	138,890.79 (AUD)	20,217 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	140,882.30 (AUD)	19,955 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	15,172.80 (AUD)	2,180 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	15,649.92 (AUD)	2,288 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	16,718.72 (AUD)	2,416 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	16,901.17 (AUD)	2,453 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	17,378.16 (AUD)	2,472 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	17,845.71 (AUD)	2,577 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	17,956.80 (AUD)	2,610 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	18,809.40 (AUD)	2,726 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	198,741.96 (AUD)	28,331 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,006.44 (AUD)	291 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,032.55 (AUD)	295 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,064.59 (AUD)	299 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,075.39 (AUD)	301 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,080.78 (AUD)	302 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,091.35 (AUD)	302 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,108.25 (AUD)	308 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,120.58 (AUD)	308 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,134.35 (AUD)	310 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,136.57 (AUD)	311 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,137.52 (AUD)	308 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,152.18 (AUD)	309 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,154.36 (AUD)	312 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,164.35 (AUD)	307 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,198.39 (AUD)	317 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,216.50 (AUD)	321 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,245.32 (AUD)	324 Ordinary Shares

04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,259.18 (AUD)	326 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,275.35 (AUD)	330 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,279.19 (AUD)	327 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,292.91 (AUD)	334 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,306.64 (AUD)	336 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,339.26 (AUD)	341 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,397.50 (AUD)	350 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,469.24 (AUD)	361 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,486.94 (AUD)	362 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,512.59 (AUD)	366 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,630.80 (AUD)	381 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,638.44 (AUD)	378 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,657.28 (AUD)	384 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,684.96 (AUD)	388 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,862.61 (AUD)	411 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,924.00 (AUD)	425 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,938.54 (AUD)	418 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	2,984.20 (AUD)	430 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	207,900.00 (AUD)	30,000 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	21.15 (AUD)	3 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	22,591.80 (AUD)	3,260 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	22,765.05 (AUD)	3,285 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	23,963.96 (AUD)	3,463 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	24,758.28 (AUD)	3,492 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	256,441.36 (AUD)	37,058 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	257,252.19 (AUD)	37,204 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	27,174.84 (AUD)	3,927 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	27,568.16 (AUD)	4,007 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	27,772.50 (AUD)	4,025 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	291.90 (AUD)	42 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	298.20 (AUD)	43 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,065.64 (AUD)	433 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,082.59 (AUD)	441 Ordinary Shares

04/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,173.98 (AUD)	459 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,304.10 (AUD)	470 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,358.08 (AUD)	477 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,435.00 (AUD)	500 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,453.08 (AUD)	499 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,510.97 (AUD)	507 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,558.66 (AUD)	518 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,679.26 (AUD)	534 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,722.08 (AUD)	541 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,757.89 (AUD)	547 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,770.24 (AUD)	548 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	3,814.08 (AUD)	548 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	31,786.00 (AUD)	4,600 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	327,059.96 (AUD)	47,263 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	350.88 (AUD)	51 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	351.64 (AUD)	51 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	36,857.94 (AUD)	5,334 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	365.43 (AUD)	53 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	369.63 (AUD)	54 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	38,170.80 (AUD)	5,532 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	385.28 (AUD)	56 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,017.61 (AUD)	581 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,086.76 (AUD)	591 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,087.76 (AUD)	592 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,182.23 (AUD)	607 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,221.20 (AUD)	610 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,248.88 (AUD)	614 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,331.92 (AUD)	626 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,402.20 (AUD)	638 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,426.10 (AUD)	641 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,495.53 (AUD)	652 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,546.78 (AUD)	658 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,557.29 (AUD)	660 Ordinary Shares

04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,573.80 (AUD)	660 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,574.88 (AUD)	648 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,576.39 (AUD)	658 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,616.78 (AUD)	673 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,667.10 (AUD)	662 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,704.00 (AUD)	672 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,716.06 (AUD)	684 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,746.96 (AUD)	684 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	4,899.99 (AUD)	699 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	400.78 (AUD)	58 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	408.57 (AUD)	59 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	41.46 (AUD)	6 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	424.39 (AUD)	62 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	43,292.00 (AUD)	6,320 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	44,431.30 (AUD)	6,430 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	442.88 (AUD)	64 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	455.40 (AUD)	66 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	46,585.44 (AUD)	6,732 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	5,044.30 (AUD)	730 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	5,045.70 (AUD)	726 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	5,059.50 (AUD)	737 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	5,097.15 (AUD)	723 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	5,130.65 (AUD)	749 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	5,179.16 (AUD)	742 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	5,206.99 (AUD)	753 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	5,612.68 (AUD)	807 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	5,645.47 (AUD)	817 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	5,678.70 (AUD)	823 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	5,908.05 (AUD)	855 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	5,999.52 (AUD)	862 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	527.06 (AUD)	77 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	56,861.64 (AUD)	8,217 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	57,754.32 (AUD)	8,346 Ordinary Shares

04/27/2021	Morgan Stanley Australia Securities Limited	Buy	6,398.59 (AUD)	920 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	6,579.95 (AUD)	955 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	6,783.60 (AUD)	981 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	6,970.84 (AUD)	1,011 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	6.91 (AUD)	1 Ordinary Share
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	605.44 (AUD)	88 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	63,513.20 (AUD)	9,272 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	69,421.44 (AUD)	10,032 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	7,020.00 (AUD)	1,000 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	7,110.00 (AUD)	1,000 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	7,155.28 (AUD)	1,034 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	7,369.20 (AUD)	1,068 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	706.00 (AUD)	100 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	711.21 (AUD)	103 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	719.16 (AUD)	104 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	753.30 (AUD)	108 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	796.92 (AUD)	116 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	8,093.40 (AUD)	1,148 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	8,215.99 (AUD)	1,189 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	8,429.49 (AUD)	1,227 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	8,906.51 (AUD)	1,288 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	8,994.24 (AUD)	1,296 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	835.70 (AUD)	122 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	841.80 (AUD)	122 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	853.75 (AUD)	125 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	87,108.96 (AUD)	12,588 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	887.04 (AUD)	128 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	9,009.41 (AUD)	1,301 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	9,817.76 (AUD)	1,427 Ordinary Shares
04/27/2021	Morgan Stanley Australia Securities Limited	Buy	924.86 (AUD)	131 Ordinary Shares
04/27/2021	Morgan Stanley Capital Services LLC	Buy	N/A	11,899 Swaps
04/27/2021	Morgan Stanley Capital Services LLC	Buy	N/A	165,295 Swaps
04/27/2021	Morgan Stanley Capital Services LLC	Buy	N/A	17,649 Swaps

04/27/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,967 Swaps
04/27/2021	Morgan Stanley Capital Services LLC	Buy	N/A	49,905 Swaps
04/27/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,015 Swaps
04/27/2021	Parametric Portfolio Associates LLC	Buy	1,184.28 (USD)	217 American Depositary Receipts
04/27/2021	Parametric Portfolio Associates LLC	Buy	6,352.53 (USD)	1,164 American Depositary Receipts
04/28/2021	E*TRADE Securities LLC	Buyer may exercise	N/A	200 Ordinary Shares
04/28/2021	Morgan Stanley & Co. International plc	Borrow	N/A	26,084 Ordinary Shares
04/28/2021	Morgan Stanley & Co. International plc	Buy	13,415.76	1,785 Ordinary Shares
04/28/2021	Morgan Stanley & Co. International plc	Buy	8,723.20	1,160 Ordinary Shares
04/28/2021	Morgan Stanley & Co. International plc	Buy	N/A	220 Swaps
04/28/2021	Morgan Stanley & Co. International plc	Buy	N/A	89,411 Swaps
04/28/2021	Morgan Stanley & Co. International plc	Buyer may exercise	N/A	20,550 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,053.00 (AUD)	150 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,056.00 (AUD)	150 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,106.04 (AUD)	156 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,115.48 (AUD)	158 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,116.80 (AUD)	160 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,186.08 (AUD)	168 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,293.15 (AUD)	185 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,654.38 (AUD)	234 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,691,416.08 (AUD)	240,000 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	1,988.07 (AUD)	281 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	10,478.71 (AUD)	1,479 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	10,502.64 (AUD)	1,509 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	104.55 (AUD)	15 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	106.20 (AUD)	15 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	11,422.02 (AUD)	1,619 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	11,476.68 (AUD)	1,621 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	11,980.86 (AUD)	1,714 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	111,122.10 (AUD)	15,762 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	12,015.81 (AUD)	1,719 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	12,158.64 (AUD)	1,732 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	12,564.00 (AUD)	1,800 Ordinary Shares

04/28/2021	Morgan Stanley Australia Securities Limited	Buy	12,807.27 (AUD)	1,827 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	121,393.95 (AUD)	17,219 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	13,482.49 (AUD)	1,907 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	13,886.10 (AUD)	1,998 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	136,794.30 (AUD)	19,570 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	141.20 (AUD)	20 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	148,155.75 (AUD)	21,015 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	15,228.42 (AUD)	2,157 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	15,410.56 (AUD)	2,189 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	16,265.73 (AUD)	2,327 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	16,384.56 (AUD)	2,344 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	169.68 (AUD)	24 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	17,575.65 (AUD)	2,493 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,115.42 (AUD)	299 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,149.84 (AUD)	308 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,259.38 (AUD)	323 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,385.45 (AUD)	342 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	2,400.40 (AUD)	340 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	20,369.42 (AUD)	2,912 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	21,134.08 (AUD)	3,002 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	21,268.06 (AUD)	3,047 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	23,460.84 (AUD)	3,342 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	24,619.14 (AUD)	3,507 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	25,511.90 (AUD)	3,655 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	26,330.60 (AUD)	3,805 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	27,594.00 (AUD)	3,942 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	28,435.32 (AUD)	4,068 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	282,944.70 (AUD)	40,134 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,145.30 (AUD)	443 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,227.00 (AUD)	461 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,329.92 (AUD)	473 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,355.92 (AUD)	472 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,561.67 (AUD)	507 Ordinary Shares

04/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,568.78 (AUD)	503 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,842.25 (AUD)	545 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,938.18 (AUD)	563 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	3,939.59 (AUD)	560 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	30,331.02 (AUD)	4,278 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	31,194.50 (AUD)	4,450 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	32,467.50 (AUD)	4,625 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	336.00 (AUD)	48 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	345,844.80 (AUD)	49,056 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	37,755.52 (AUD)	5,363 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	38,885.63 (AUD)	5,579 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	4,133.21 (AUD)	593 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	4,163.05 (AUD)	599 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	4,721.85 (AUD)	676 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	42,955.65 (AUD)	6,093 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	43,979.68 (AUD)	6,256 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	45,528.90 (AUD)	6,458 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	48,566.96 (AUD)	6,968 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,108.57 (AUD)	718 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,329.80 (AUD)	756 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,634.79 (AUD)	797 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,817.15 (AUD)	837 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,950.00 (AUD)	850 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	5,968.52 (AUD)	846 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	503.39 (AUD)	71 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	532.00 (AUD)	76 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	55,726.76 (AUD)	8,053 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	58,869.98 (AUD)	8,398 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	6,077.10 (AUD)	862 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	6,456.50 (AUD)	925 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	6,631.00 (AUD)	950 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	6,923.10 (AUD)	982 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	605.44 (AUD)	86 Ordinary Shares

04/28/2021	Morgan Stanley Australia Securities Limited	Buy	62,501.30 (AUD)	8,803 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	629.23 (AUD)	89 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	63.36 (AUD)	9 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	64,282.32 (AUD)	9,144 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	641.24 (AUD)	92 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	644.92 (AUD)	92 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	67,438.79 (AUD)	9,593 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	67,502.43 (AUD)	9,657 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	68,751.73 (AUD)	9,697 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	69,830.04 (AUD)	9,863 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	69.90 (AUD)	10 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	74,038.22 (AUD)	10,487 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	8,797.58 (AUD)	1,247 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	8,873.28 (AUD)	1,264 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	8,976.00 (AUD)	1,275 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	857.66 (AUD)	122 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	880.74 (AUD)	126 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	9,226.35 (AUD)	1,305 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	9,300.69 (AUD)	1,323 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	9,327.58 (AUD)	1,324 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	90,432.09 (AUD)	12,719 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	91,210.00 (AUD)	13,030 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	91.19 (AUD)	13 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	93,274.51 (AUD)	13,193 Ordinary Shares
04/28/2021	Morgan Stanley Australia Securities Limited	Buy	97,175.56 (AUD)	13,922 Ordinary Shares
04/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,476 Swaps
04/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	10,626 Swaps
04/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	10,838 Swaps
04/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	110,983 Swaps
04/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,065 Swaps
04/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	42,458 Swaps
04/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	431 Swaps
04/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	5,602 Swaps

04/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	563 Swaps
04/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,364 Swaps
04/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,587 Swaps
04/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	8,992 Swaps
04/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	800 Swaps
04/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	9,008 Swaps
04/28/2021	Morgan Stanley Capital Services LLC	Buy	N/A	9,115 Swaps
04/28/2021	Parametric Portfolio Associates LLC	Buy	64,200.24	8,533 Ordinary Shares
04/28/2021	Parametric Portfolio Associates LLC	Buy	638.00 (USD)	116 American Depositary Receipts
04/28/2021	Parametric Portfolio Associates LLC	Buy	649.00 (USD)	118 American Depositary Receipts
04/28/2021	Parametric Portfolio Associates LLC	Buy	786.50 (USD)	143 American Depositary Receipts
04/28/2021	Parametric Portfolio Associates LLC	Buy	962.50 (USD)	175 American Depositary Receipts
04/29/2021	Morgan Stanley & Co. International plc	Buy	N/A	20,991 Swaps
04/29/2021	Morgan Stanley & Co. International plc	Buy	N/A	35,770 Swaps
04/29/2021	Morgan Stanley & Co. International plc	Buyer may exercise	N/A	122,979 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,019.56 (AUD)	142 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,116.00 (AUD)	155 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,341.40 (AUD)	190 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,439.22 (AUD)	204 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,527.21 (AUD)	213 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	1,875.30 (AUD)	266 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	10,581.48 (AUD)	1,482 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	10,649.18 (AUD)	1,502 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	11,062.72 (AUD)	1,528 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	11,155.28 (AUD)	1,558 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	11,840.40 (AUD)	1,656 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	116,354.47 (AUD)	16,319 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	12,009.48 (AUD)	1,682 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	147,037.76 (AUD)	20,536 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	16,290.24 (AUD)	2,272 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	162,655.47 (AUD)	22,877 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	18,288.00 (AUD)	2,540 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	18,385.50 (AUD)	2,550 Ordinary Shares

04/29/2021	Morgan Stanley Australia Securities Limited	Buy	19,083.35 (AUD)	2,669 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,081.96 (AUD)	292 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,083.84 (AUD)	296 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,084.88 (AUD)	292 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,100.40 (AUD)	295 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,176.64 (AUD)	304 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,188.60 (AUD)	310 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,205.84 (AUD)	312 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,398.60 (AUD)	335 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,516.04 (AUD)	348 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,516.85 (AUD)	357 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,519.52 (AUD)	348 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,670.96 (AUD)	372 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,792.40 (AUD)	390 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,800.84 (AUD)	392 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,901.91 (AUD)	407 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,961.53 (AUD)	418 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	2,996.20 (AUD)	422 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	21,027.60 (AUD)	2,970 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	21.45 (AUD)	3 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	22,951.08 (AUD)	3,228 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	24,961.44 (AUD)	3,496 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	258,540.40 (AUD)	35,710 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	28,385.80 (AUD)	3,998 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	29,401.64 (AUD)	4,061 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	29,969.43 (AUD)	4,227 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,149.73 (AUD)	443 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,179.00 (AUD)	440 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,191.24 (AUD)	442 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,224.58 (AUD)	446 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,309.70 (AUD)	460 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,548.16 (AUD)	504 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,562.77 (AUD)	505 Ordinary Shares

04/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,669.33 (AUD)	519 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,674.52 (AUD)	519 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	3,924.72 (AUD)	552 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	302.82 (AUD)	42 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	333.70 (AUD)	47 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	35,900.00 (AUD)	5,000 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	36,987.30 (AUD)	5,130 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	38,131.24 (AUD)	5,348 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	386.65 (AUD)	55 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	398.20 (AUD)	55 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,028.45 (AUD)	565 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,063.92 (AUD)	574 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,186.58 (AUD)	593 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,231.04 (AUD)	601 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,491.90 (AUD)	630 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,627.56 (AUD)	655 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,628.61 (AUD)	651 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,722.30 (AUD)	660 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,723.50 (AUD)	670 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,740.45 (AUD)	663 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,740.45 (AUD)	663 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,913.37 (AUD)	693 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	4,973.76 (AUD)	704 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	40,050.00 (AUD)	5,625 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	45,496.16 (AUD)	6,284 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	5,037.22 (AUD)	705 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	5,068.95 (AUD)	719 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	5,190.78 (AUD)	727 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	5,591.30 (AUD)	782 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	5,923.84 (AUD)	832 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	59,190.60 (AUD)	8,290 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	592.62 (AUD)	83 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	6,160.45 (AUD)	861 Ordinary Shares

04/29/2021	Morgan Stanley Australia Securities Limited	Buy	602.22 (AUD)	85 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	7,153.12 (AUD)	988 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	7,355.60 (AUD)	1,036 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	7.24 (AUD)	1 Ordinary Share
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	716.00 (AUD)	100 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	73,487.70 (AUD)	10,278 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	78,846.88 (AUD)	11,074 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	8,478.04 (AUD)	1,171 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	8,960.97 (AUD)	1,263 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	817.65 (AUD)	115 Ordinary Shares
04/29/2021	Morgan Stanley Australia Securities Limited	Buy	989.46 (AUD)	138 Ordinary Shares
04/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	100 Swaps
04/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	20,098 Swaps
04/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	22,589 Swaps
04/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	488 Swaps
04/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	65,392 Swaps
04/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	669 Swaps
04/29/2021	Morgan Stanley Capital Services LLC	Buy	N/A	9,957 Swaps
04/29/2021	Morgan Stanley Investment Management Inc.	Buy	38,757.70	5,094 Ordinary Shares
04/29/2021	Parametric Portfolio Associates LLC	Buy	1,065.78 (USD)	191 American Depositary Receipts
04/29/2021	Parametric Portfolio Associates LLC	Buy	1,551.24 (USD)	278 American Depositary Receipts
04/29/2021	Parametric Portfolio Associates LLC	Buy	122.76 (USD)	22 American Depositary Receipts
04/29/2021	Parametric Portfolio Associates LLC	Buy	267.84 (USD)	48 American Depositary Receipts
04/29/2021	Parametric Portfolio Associates LLC	Buy	379.44 (USD)	68 American Depositary Receipts
04/29/2021	Parametric Portfolio Associates LLC	Buy	418.50 (USD)	75 American Depositary Receipts
04/30/2021	Morgan Stanley & Co. International plc	Buy	3,060.00	400 Ordinary Shares
04/30/2021	Morgan Stanley & Co. International plc	Buy	443.7	58 Ordinary Shares
04/30/2021	Morgan Stanley & Co. International plc	Buy	N/A	117,514 Swaps
04/30/2021	Morgan Stanley & Co. International plc	Buy	N/A	19,881 Swaps
04/30/2021	Morgan Stanley & Co. International plc	Buy	N/A	316,038 Swaps
04/30/2021	Morgan Stanley & Co. International plc	Buy	N/A	8,247 Swaps
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,003.58 (AUD)	139 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,022.40 (AUD)	142 Ordinary Shares

04/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,081.71 (AUD)	153 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,244.10 (AUD)	174 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,319.28 (AUD)	184 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,461.66 (AUD)	204 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,542,728.98 (AUD)	215,200 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,543.44 (AUD)	218 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,544.40 (AUD)	216 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,615.10 (AUD)	227 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,662.90 (AUD)	230 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,753.36 (AUD)	248 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,809.36 (AUD)	252 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,880.45 (AUD)	263 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	1,962.36 (AUD)	276 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	10,046.17 (AUD)	1,409 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	10,572.57 (AUD)	1,487 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	10,747.16 (AUD)	1,501 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	10,963.86 (AUD)	1,527 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	10,993.28 (AUD)	1,544 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	11,046.60 (AUD)	1,530 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	11,082.50 (AUD)	1,550 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	111,931.66 (AUD)	15,503 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	12,588.66 (AUD)	1,746 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	13,338.36 (AUD)	1,876 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	13,876.84 (AUD)	1,922 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	14,118.00 (AUD)	1,950 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	14,248.44 (AUD)	2,004 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	14,325.66 (AUD)	1,998 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	149.73 (AUD)	21 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	15,602.42 (AUD)	2,161 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	15,660.00 (AUD)	2,175 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	19,079.88 (AUD)	2,676 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	19,515.92 (AUD)	2,741 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	199,726.86 (AUD)	27,663 Ordinary Shares

04/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,044.50 (AUD)	290 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,127.09 (AUD)	294 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,210.30 (AUD)	310 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,222.30 (AUD)	313 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,290.42 (AUD)	319 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,407.86 (AUD)	337 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,556.00 (AUD)	360 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,593.73 (AUD)	362 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,708.91 (AUD)	381 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,788.50 (AUD)	390 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,789.08 (AUD)	392 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,835.49 (AUD)	393 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,864.00 (AUD)	400 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	2,891.70 (AUD)	405 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	217,285.90 (AUD)	30,095 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	22,733.76 (AUD)	3,184 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	223.51 (AUD)	31 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	226.88 (AUD)	32 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	23,101.20 (AUD)	3,240 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,032.37 (AUD)	425 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,087.29 (AUD)	433 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,137.20 (AUD)	440 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,156.37 (AUD)	443 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,400.25 (AUD)	469 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,410.33 (AUD)	473 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,436.66 (AUD)	482 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,500.30 (AUD)	493 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,539.74 (AUD)	493 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,567.85 (AUD)	499 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,675.64 (AUD)	513 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,679.08 (AUD)	516 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,716.68 (AUD)	513 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,800.29 (AUD)	533 Ordinary Shares

04/30/2021	Morgan Stanley Australia Securities Limited	Buy	3,906.63 (AUD)	546 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	31,918.67 (AUD)	4,427 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	33,818.48 (AUD)	4,684 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	35,378.70 (AUD)	4,955 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	360,003.64 (AUD)	49,862 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	4,279.12 (AUD)	601 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	4,383.68 (AUD)	608 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	4,843.56 (AUD)	669 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	4,977.30 (AUD)	706 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	40,504.20 (AUD)	5,610 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	406.12 (AUD)	57 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	412,441.98 (AUD)	57,846 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	429.30 (AUD)	60 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	44,720.68 (AUD)	6,194 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	465.40 (AUD)	65 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	48,891.70 (AUD)	6,838 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	5,005.36 (AUD)	703 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	5,029.67 (AUD)	701 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	5,048.08 (AUD)	712 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	5,179.72 (AUD)	728 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	5,518.00 (AUD)	775 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	5,585.89 (AUD)	771 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	5,617.71 (AUD)	777 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	5,977.87 (AUD)	839 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	526,118.16 (AUD)	73,893 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	58,532.54 (AUD)	8,107 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	6,003.84 (AUD)	848 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	6,067.43 (AUD)	848 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	6,804.40 (AUD)	951 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	614.04 (AUD)	86 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	627.87 (AUD)	88 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	687.32 (AUD)	95 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	7,224.75 (AUD)	1,014 Ordinary Shares

04/30/2021	Morgan Stanley Australia Securities Limited	Buy	7,316.47 (AUD)	1,024 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	71,232.52 (AUD)	9,866 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	732.36 (AUD)	102 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	79,658.56 (AUD)	11,188 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	8,962.03 (AUD)	1,243 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	82,687.99 (AUD)	11,638 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	9,967.10 (AUD)	1,394 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	92.69 (AUD)	13 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	97,826.49 (AUD)	13,759 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	973.59 (AUD)	138 Ordinary Shares
04/30/2021	Morgan Stanley Australia Securities Limited	Buy	976.48 (AUD)	136 Ordinary Shares
04/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	110,983 Swaps
04/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	13,594 Swaps
04/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	15,503 Swaps
04/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	16,090 Swaps
04/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	16,498 Swaps
04/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	17,527 Swaps
04/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	19,672 Swaps
04/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	24,415 Swaps
04/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	25,879 Swaps
04/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	26 Swaps
04/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	26,338 Swaps
04/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,367 Swaps
04/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	33,338 Swaps
04/30/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,861 Swaps
04/30/2021	Parametric Portfolio Associates LLC	Buy	555.00 (USD)	100 American Depositary Receipts
05/03/2021	E*TRADE Securities LLC	Buyer may exercise	N/A	200 Ordinary Shares
05/03/2021	Morgan Stanley & Co. International plc	Borrow	N/A	109,001 Ordinary Shares
05/03/2021	Morgan Stanley & Co. International plc	Buy	4,365.68	565 Ordinary Shares
05/03/2021	Morgan Stanley & Co. International plc	Buy	N/A	585 Swaps
05/03/2021	Morgan Stanley & Co. International plc	Buy	N/A	74,873 Swaps
05/03/2021	Morgan Stanley & Co. International plc	Collateral Receive	N/A	5,000 Ordinary Shares
05/03/2021	Morgan Stanley & Co. LLC	Borrow	N/A	153,459 Ordinary Shares

05/03/2021	Morgan Stanley Australia Securities Limited	Buy	1,227.78 (AUD)	171 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	1,274.48 (AUD)	178 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	10,743.36 (AUD)	1,488 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	11,792.52 (AUD)	1,647 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	12,870.10 (AUD)	1,790 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	13,044.52 (AUD)	1,813 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	14.38 (AUD)	2 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	15,724.80 (AUD)	2,184 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	16,668.00 (AUD)	2,315 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	161,801.30 (AUD)	22,535 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	17,070.03 (AUD)	2,361 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	17,674.05 (AUD)	2,465 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	17,869.50 (AUD)	2,475 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	2,209.32 (AUD)	306 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	2,247.34 (AUD)	313 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	2,321.62 (AUD)	322 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	2,444.19 (AUD)	339 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	2,710.63 (AUD)	377 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	2,838.76 (AUD)	394 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	24,687.04 (AUD)	3,424 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	26,594.72 (AUD)	3,704 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	29,262.66 (AUD)	4,053 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	296.02 (AUD)	41 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	3,276.69 (AUD)	457 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	30,995.79 (AUD)	4,299 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	346,032.94 (AUD)	47,927 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	36,108.22 (AUD)	5,029 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	36,250.00 (AUD)	5,000 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	36,300.00 (AUD)	5,000 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	4,535.09 (AUD)	629 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	44,785.66 (AUD)	6,203 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	53,459.52 (AUD)	7,456 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	54,996.31 (AUD)	7,649 Ordinary Shares

05/03/2021	Morgan Stanley Australia Securities Limited	Buy	59,094.61 (AUD)	8,219 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	6,143.28 (AUD)	858 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	6,274.18 (AUD)	869 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	61,060.48 (AUD)	8,528 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	78,748.54 (AUD)	10,907 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	892.80 (AUD)	124 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	9,670.99 (AUD)	1,346 Ordinary Shares
05/03/2021	Morgan Stanley Australia Securities Limited	Buy	9,962.94 (AUD)	1,378 Ordinary Shares
05/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,483 Swaps
05/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	11 Swaps
05/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	16,381 Swaps
05/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	16,779 Swaps
05/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	282 Swaps
05/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	300 Swaps
05/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	4,688 Swaps
05/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	68,237 Swaps
05/03/2021	Morgan Stanley Capital Services LLC	Buy	N/A	7,131 Swaps
05/03/2021	Parametric Portfolio Associates LLC	Buy	2,317.02 (USD)	417 American Depositary Receipts
05/03/2021	Parametric Portfolio Associates LLC	Buy	227.81 (USD)	41 American Depositary Receipts
05/04/2021	E*TRADE Securities LLC	Buyer may exercise	N/A	150 Ordinary Shares
05/04/2021	Morgan Stanley & Co. International plc	Borrow	N/A	621,491 Ordinary Shares
05/04/2021	Morgan Stanley & Co. LLC	Buyer may exercise	N/A	2,166 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	1,084.52 (AUD)	152 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	1,087,990.55 (AUD)	146,039 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	1,270.90 (AUD)	179 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	1,301.30 (AUD)	182 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	1,390.35 (AUD)	195 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	1,797.50 (AUD)	250 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	1,937.15 (AUD)	265 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	10,181.45 (AUD)	1,421 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	10,395.20 (AUD)	1,460 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	108,646.68 (AUD)	14,802 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	112,613.34 (AUD)	15,177 Ordinary Shares

05/04/2021	Morgan Stanley Australia Securities Limited	Buy	113,390.20 (AUD)	15,323 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	119,895.48 (AUD)	16,246 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	12,090.00 (AUD)	1,625 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	12,366.27 (AUD)	1,701 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	12,879.85 (AUD)	1,730 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	136,500.69 (AUD)	18,471 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	14,218.11 (AUD)	1,983 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	14,371.65 (AUD)	1,962 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	15,136.55 (AUD)	2,117 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	15,834.06 (AUD)	2,181 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	15,991.40 (AUD)	2,161 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	16,026.51 (AUD)	2,157 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	16,494.66 (AUD)	2,226 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	17,863.21 (AUD)	2,437 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	19,191.48 (AUD)	2,604 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	198,120.95 (AUD)	26,665 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,107.28 (AUD)	284 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,320.46 (AUD)	314 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,434.86 (AUD)	334 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,540.04 (AUD)	347 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,723.20 (AUD)	370 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	2,952.00 (AUD)	410 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	21,776.88 (AUD)	2,927 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	22,733.88 (AUD)	3,068 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	224,789.12 (AUD)	30,542 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	23,311.05 (AUD)	3,129 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	23,436.60 (AUD)	3,180 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	260,668.05 (AUD)	34,989 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	28,752.48 (AUD)	3,896 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	297,146.16 (AUD)	39,939 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	3,152.40 (AUD)	444 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	3,348.66 (AUD)	469 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	3,352.99 (AUD)	459 Ordinary Shares

05/04/2021	Morgan Stanley Australia Securities Limited	Buy	3,725.00 (AUD)	500 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	3,841.31 (AUD)	517 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	316.36 (AUD)	44 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	353,975.70 (AUD)	47,770 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	36,169.35 (AUD)	4,921 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	36,215.56 (AUD)	4,934 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	379.48 (AUD)	53 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,275.57 (AUD)	577 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,408.64 (AUD)	599 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,522.15 (AUD)	607 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,655.52 (AUD)	636 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,763.64 (AUD)	642 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	4,937.62 (AUD)	675 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	41,578.45 (AUD)	5,581 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	42,098.60 (AUD)	5,689 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	427,202.05 (AUD)	57,965 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	435,132.15 (AUD)	58,407 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	44,487.28 (AUD)	6,196 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	46,883.20 (AUD)	6,370 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	5,163.36 (AUD)	694 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	5,388.74 (AUD)	750 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	5,391.48 (AUD)	753 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	5,542.50 (AUD)	750 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	500.14 (AUD)	68 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	55,436.79 (AUD)	7,563 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	56,888.20 (AUD)	7,636 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	569.03 (AUD)	77 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	6,008.07 (AUD)	813 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	6,233.57 (AUD)	851 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	6,868.86 (AUD)	958 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	651,405.30 (AUD)	89,296 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	7,337.92 (AUD)	997 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	7,409.52 (AUD)	1,004 Ordinary Shares

05/04/2021	Morgan Stanley Australia Securities Limited	Buy	7,430.00 (AUD)	1,000 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	7,499.84 (AUD)	1,019 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	7,804.66 (AUD)	1,087 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	7,964.05 (AUD)	1,069 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	7.11 (AUD)	1 Ordinary Share
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	72,537.68 (AUD)	9,896 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	79,601.76 (AUD)	10,728 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	8,395.90 (AUD)	1,130 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	8,656.90 (AUD)	1,162 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	85,116.25 (AUD)	11,425 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	9,191.82 (AUD)	1,254 Ordinary Shares
05/04/2021	Morgan Stanley Australia Securities Limited	Buy	9,971.06 (AUD)	1,342 Ordinary Shares
05/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	11,102 Swaps
05/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	13 Swaps
05/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	15,245 Swaps
05/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	19,995 Swaps
05/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	20,668 Swaps
05/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	200 Swaps
05/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	6,218 Swaps
05/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	61,289 Swaps
05/04/2021	Morgan Stanley Capital Services LLC	Buy	N/A	9,401 Swaps
05/04/2021	Parametric Portfolio Associates LLC	Buy	1,201.76 (USD)	212 American Depositary Receipts
05/04/2021	Parametric Portfolio Associates LLC	Buy	719.92 (USD)	127 American Depositary Receipts
05/04/2021	Parametric Portfolio Associates LLC	Buy	997.69 (USD)	176 American Depositary Receipts
05/05/2021	Morgan Stanley & Co. International plc	Buy	1,500.85	188 Ordinary Shares
05/05/2021	Morgan Stanley & Co. International plc	Buy	11,188.00	1,400 Ordinary Shares
05/05/2021	Morgan Stanley & Co. International plc	Buy	N/A	11,121 Swaps
05/05/2021	Morgan Stanley & Co. International plc	Buy	N/A	117,380 Swaps
05/05/2021	Morgan Stanley & Co. International plc	Buy	N/A	122,000 Swaps
05/05/2021	Morgan Stanley & Co. International plc	Buy	N/A	24,927 Swaps
05/05/2021	Morgan Stanley & Co. International plc	Buy	N/A	4,822 Swaps
05/05/2021	Morgan Stanley & Co. International plc	Buy	N/A	872 Swaps
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,006.40 (AUD)	136 Ordinary Shares

05/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,080.00 (AUD)	144 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,080.40 (AUD)	146 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,099.50 (AUD)	150 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,271.08 (AUD)	172 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,332.16 (AUD)	181 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,361.60 (AUD)	184 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,616.80 (AUD)	215 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,849.87 (AUD)	251 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,875.00 (AUD)	250 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	1,929.84 (AUD)	258 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	11,954.87 (AUD)	1,609 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	110.85 (AUD)	15 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	111.90 (AUD)	15 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	112,623.94 (AUD)	15,158 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	121,027.50 (AUD)	16,500 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	134.10 (AUD)	18 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	14,377.05 (AUD)	1,935 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	14,442.36 (AUD)	1,973 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	169.74 (AUD)	23 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,287.50 (AUD)	305 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,373.30 (AUD)	324 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,486.55 (AUD)	330 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,679.10 (AUD)	365 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,719.52 (AUD)	368 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,735.98 (AUD)	367 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,741.67 (AUD)	369 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,763.81 (AUD)	369 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	2,968.00 (AUD)	400 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	200.07 (AUD)	27 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	21,080.78 (AUD)	2,874 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	24,087.00 (AUD)	3,255 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	24,748.92 (AUD)	3,381 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	248,838.13 (AUD)	33,491 Ordinary Shares

05/05/2021	Morgan Stanley Australia Securities Limited	Buy	27,937.20 (AUD)	3,720 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	274.17 (AUD)	37 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,143.88 (AUD)	426 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,382.83 (AUD)	459 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	3,680.00 (AUD)	500 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	30,433.28 (AUD)	4,096 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	306.27 (AUD)	41 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	34,427.90 (AUD)	4,615 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	342.01 (AUD)	46 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	38,725.16 (AUD)	5,212 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	38,926.08 (AUD)	5,232 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	381.16 (AUD)	52 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,046.16 (AUD)	552 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,554.66 (AUD)	618 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	4,853.55 (AUD)	655 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	40,517.28 (AUD)	5,424 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	405.90 (AUD)	55 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	41,259.94 (AUD)	5,494 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	424,513.05 (AUD)	57,135 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	43,297.40 (AUD)	5,851 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	44.04 (AUD)	6 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	445.80 (AUD)	60 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	45,353.12 (AUD)	6,031 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	46,212.35 (AUD)	6,203 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	48,981.06 (AUD)	6,637 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	5,161.52 (AUD)	709 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	5,493.65 (AUD)	732 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	5,654.79 (AUD)	757 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	5,984.44 (AUD)	812 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	50,847.30 (AUD)	6,918 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	53,867.50 (AUD)	7,250 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	54,861.80 (AUD)	7,364 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	55,778.42 (AUD)	7,477 Ordinary Shares

05/05/2021	Morgan Stanley Australia Securities Limited	Buy	557.08 (AUD)	76 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	576.42 (AUD)	78 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	6,198.40 (AUD)	832 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	60,019.18 (AUD)	8,177 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	638.98 (AUD)	86 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	64,262.07 (AUD)	8,649 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	643.36 (AUD)	87 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	66,060.00 (AUD)	9,000 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	66.60 (AUD)	9 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	665.10 (AUD)	90 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	7,340.00 (AUD)	1,000 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	7,582.61 (AUD)	1,043 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	7.38 (AUD)	1 Ordinary Share
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	73,100.00 (AUD)	10,000 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	73,215.00 (AUD)	9,762 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	73,222.50 (AUD)	9,750 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	756.02 (AUD)	103 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	798.12 (AUD)	108 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	8,525.58 (AUD)	1,149 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	885.00 (AUD)	118 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	887.74 (AUD)	119 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	9,990.79 (AUD)	1,363 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	948.05 (AUD)	127 Ordinary Shares
05/05/2021	Morgan Stanley Australia Securities Limited	Buy	96,609.08 (AUD)	13,162 Ordinary Shares
05/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1 Swap
05/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	1,306 Swaps
05/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	12,489 Swaps
05/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	13,368 Swaps
05/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	18,737 Swaps
05/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	2,100 Swaps
05/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	21,591 Swaps
05/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	3,291 Swaps
05/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	462 Swaps

05/05/2021	Morgan Stanley Capital Services LLC	Buy	N/A	475 Swaps
05/05/2021	Morgan Stanley Wealth Management Australia Pty Ltd	Buy	36,805.56 (AUD)	4,987 Ordinary Shares

Additional information

Address(es) of substantial product holder(s):

Morgan Stanley - 1585 Broadway, New York, NY 10036, United States

Morgan Stanley & Co. International Plc – 25 Cabot Square, Canary Wharf, London E14 4QA, United Kingdom

Morgan Stanley & Co. LLC - 1585 Broadway, New York, NY 10036, United States

Morgan Stanley Australia Securities Limited – Level 39, Chifley Tower 2 Chifley Square, Sydney, NSW 2000, Australia

Morgan Stanley Investment Management Inc., - 522 5th Avenue 6th Floor, New York, NY 10036, United States

Morgan Stanley AIP GP LP - One Tower Bridge, 100 Front Street, Suite 400, West Conshohocken, PA 19428, United States

Morgan Stanley Smith Barney LLC – 1585 Broadway, New York, NY 10036, United States

Morgan Stanley Wealth Management Australia Pty Ltd – Level 39, Chifley Tower 2 Chifley Square, Sydney, NSW 2000, Australia

Morgan Stanley Capital Services LLC - 1585 Broadway, New York, NY 10036, United States

E*TRADE Securities LLC – Harborside 2, 200 Hudson Street, Suite 501, Jersey City, NJ 07311, United States

Parametric Portfolio Associates LLC - 800 Fifth Avenue, Suite 2800, Seattle, 98104, USA.

Contact details: Ashish Koltharkar, Phone: +9122 6212-9272, E-mail: apdoi@morganstanley.com

Nature of connection between substantial product holders:

Each of the entities (as listed in Annexure A) in the Morgan Stanley group is a body corporate that each upstream entity controls and therefore has the relevant interests that the above entities collectively have.

Name of any other person believed to have given, or believed to be required to give, a disclosure under the Financial Markets Conduct Act 2013 in relation to the financial products to which this disclosure relates: [Not Applicable](#)

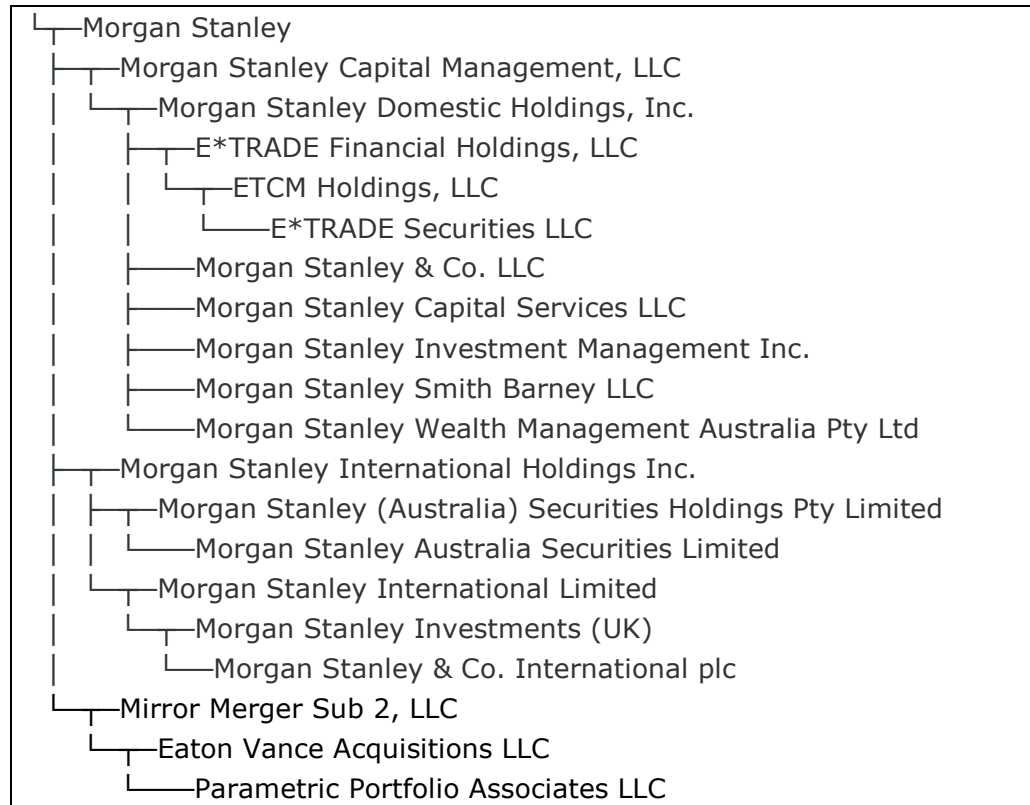
A handwritten signature in blue ink, appearing to read 'Ashish', with a long horizontal stroke extending to the right.

Certification

I, [Ashish Koltharkar](#), certify that, to the best of my knowledge and belief, the information contained in this disclosure is correct and that I am duly authorized to make this disclosure by all persons for whom it is made.

Annexure A

List of Morgan Stanley and its subsidiaries that have a relevant interest or deemed to have a relevant interest in the shares.



Annexure B

Morgan Stanley

**INTERNATIONAL PRIME
BROKERAGE AGREEMENT**

CONTENTS

SECTIONS

A.	PRIME BROKERAGE TERMS.....	1
B.	SETTLEMENT FACILITY.....	4
C.	FOREIGN EXCHANGE TRANSACTIONS.....	7
D.	EXECUTION TERMS.....	7
E.	EXCHANGE-TRADED DERIVATIVES TRANSACTIONS	8
F.	REPRESENTATIONS AND ACKNOWLEDGEMENTS.....	8
G.	OBLIGATIONS	12
H.	EVENTS OF DEFAULT	15
I.	USE OF INVESTMENTS	16
J.	SECURITY.....	16
K.	EARLY TERMINATION, NETTING AND SET OFF.....	19
L.	LIMITATION OF LIABILITY	22
M.	MISCELLANEOUS.....	22
N.	ASSIGNMENT AND TERMINATION	24
O.	GOVERNING LAW AND JURISDICTION.....	26
P.	GUARANTEE AND INDEMNITY.....	26
	INTERPRETATION AND DEFINITIONS.....	28

SCHEDULES

I.	ELECTRONIC SERVICES
II.	TERMS RELATING TO EXCHANGE-TRADED DERIVATIVES
	PART A – DEALING
	PART B – MASTER NETTING AGREEMENT
	PART C – EURONEXT.LIFFE REQUIRED TERMS
	PART D – LONDON METAL EXCHANGE
III.	REQUIRED TERMS FOR STOCK EXCHANGES
IV.	HONG KONG TRANSACTIONS
V.	CASH PAYMENTS AND SECURITIES TRANSFERS AUTHORISATION

**THIS INTERNATIONAL PRIME BROKERAGE AGREEMENT is made on
between:**

- (1) Morgan Stanley & Co. International plc (“**MSI plc**”) for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies (as defined herein); and
- (2) *[Insert name of client]* (the “**Client**”)

IT IS AGREED AS FOLLOWS:

REGULATORY INFORMATION

REGULATORY STATUS

MSI plc (FCA registration number 165935) is regulated by the FCA and regulated and authorized by the PRA. Its principal address in the U.K. is 25 Cabot Square, Canary Wharf, London E14 4QA.

None of the other Morgan Stanley Companies party to this Agreement are regulated in the U.K. by the FCA but may be regulated by other bodies or in their home jurisdiction. Accordingly, the designated investment business (as defined in the FCA Rules and PRA Rules) conducted with or provided to the Client, or on its behalf, by such Morgan Stanley Companies is not covered by the rules and regulations made for the protection of investors in the U.K.. MSI plc will provide the Client on request with details of the regulatory status of such companies.

CLIENT CATEGORISATION

MSI plc will treat the Client’s Agent as their *client* for UK regulatory purposes in accordance with the FCA Conduct of Business Sourcebook and will treat the Agent as a *per se professional client*. If the Client does not appoint an Agent MSI plc will treat the Client as its *client* for UK regulatory purposes and will treat the Client as a *per se professional client*. The Client or the Agent may also request in writing that MSI plc categorise the Agent or the Client, as applicable, as a client benefiting from a higher degree of protection. The Client agrees that it is responsible for updating Morgan Stanley about any change in circumstances that could affect the aforementioned categorisation.

A. PRIME BROKERAGE TERMS

A.1. Custody and Settlement

A.1.1. Custody: The Client appoints MSI plc as custodian and MSI plc accepts such appointment pursuant to the terms of this Agreement. Where MSI plc holds the Client’s Investments in custody in the Prime Brokerage Account it shall hold such investments as trustee. MSI plc’s duties as trustee shall be subject to the terms of this Agreement. MSI plc is not acting as trustee in relation to any other service or activity relating to this Agreement.

A.1.2. Settlement

- (i) MSI plc will settle Transactions involving the purchase of securities executed through the Client’s Executing Broker and will provide custody of Investments, each in accordance with this Agreement. MSI plc reserves the right to refuse to settle any Transaction, and will notify the Client promptly of any such refusal. MSI plc will use reasonable endeavours to notify the Client promptly in advance where reasonably practical. MSI plc shall be deemed to have agreed to settle a Transaction only upon actual settlement by it of the Transaction.
- (ii) MSI plc shall effect settlement of and payment for securities in accordance with the laws, regulations and market practices in the jurisdiction in which the Transaction occurs. In some securities markets deliveries of securities and related payments are not customarily made simultaneously, and may be made through different mechanisms or systems. The Client agrees that in such circumstances unless, after consultation with MSI plc, the Client or the Client’s investment manager expressly instructs MSI plc only to make delivery against payment, MSI plc may make and accept payments on the settlement of securities in accordance with such market practices. MSI plc shall not be obliged to settle a Transaction if the Client or the Client’s investment manager instructs that it be settled on a delivery versus payment basis and MSI plc considers that such method of settlement is not practicable. The Client shall bear the risk that (a) the recipient of such securities may fail to make payment, or return such securities, or hold them on trust for the Client, and (b) the recipient of payment may fail to deliver the securities (or may deliver invalid, fraudulent, forged or stolen certificates) or to return such payment.
- (iii) MSI plc has no control over the execution of Transactions executed with an Executing Broker (other than itself or a Morgan Stanley Company) or introduced to it by another broker (other than a Morgan Stanley Company) for clearing (each a “**Broker**”) and, save for its obligations in relation to clearing and settlement set out herein, it is not responsible for any matter arising from, nor does it owe any duties to the Client in respect of, the execution of those Transactions. The Client’s broker is not the agent of Morgan Stanley for

any purpose. Where the Broker is an overseas entity then the services of such Broker may not be regulated under the FSMA.

A.2. Sub-custodians and Registration

A.2.1. Sub-custodians: The Client authorises MSI plc to appoint any persons (including any Associated Firm) to act as sub-custodians of the Client's Investments, including documents of title or certificates evidencing title to such Investments. Commensurate with the requirements of the FCA Rules MSI plc will exercise reasonable skill, care and diligence in the selection and monitoring of sub-custodians, shall be responsible to the Client for the duration of the sub-custody agreement for satisfying itself as to the ongoing suitability of the sub-custodian to provide custodial services to the Client, shall maintain an appropriate level of supervision over the sub-custodian and make appropriate enquiries periodically to confirm that the obligations of the sub-custodian continue to be competently discharged. The level of assessment conducted with regard to the selection and monitoring of an Affiliate appointed as sub-custodian will be at least as rigorous as that performed on any non-affiliated company. MSI plc will be responsible for the acts of any sub-custodian which is an Affiliate (and therefore for losses to the Client arising as a result of such acts) to the same extent (and subject to the limitations contained in paragraph L.1) as it is liable under this Agreement for its own acts including any act or omission, fraud, negligence or wilful default.

Where MSI plc has appointed a sub-custodian which is not an Affiliate, it will not be liable for any act or omission, or for the insolvency, of such sub-custodian or for any loss arising therefrom unless, and except to the extent that, any loss suffered by the Client is directly caused by a breach of MSI plc's obligations in relation to the selection and monitoring of sub-custodians set out in this paragraph A.2.1. but subject at all times to the limitation on liability for consequential loss set out in paragraph L.1.2.

Following written request by the Client to MSI plc, MSI plc will provide the Client with information detailing the identity of sub-custodians appointed by Morgan Stanley to hold Investments in the relevant jurisdictions at the time of the request.

A.2.2. Registration of Investments:

(i) MSI plc will arrange for any Investments that are in registered form to be registered in accordance with the FCA Rules. This may mean they are registered (i) in the name of a nominee company controlled by MSI plc, (ii) in the Client's name, (iii) in the name of a sub-custodian or its nominee, (iv) in the name of a

nominee controlled by an Exchange or Clearing House, (v) with MSI plc's consent, in such other name as the Client may direct in writing (in which event, the Client accepts that the consequences of so doing will be entirely at the Client's own risk), or (vi) in the name of an Associated Firm or its nominee.

(ii) The Client agrees that MSI plc may register or record the Client's Investments in the name of a third party or in MSI plc's name where the Investment is subject to the law or market practice of a jurisdiction outside the UK and MSI plc has reasonably determined that it is in the Client's best interests, or it is not feasible to do otherwise and i) if registering in the name of a third party, MSI plc is prevented from registering the Investment in the Client's name or the name of a nominee company, and ii) if registering in MSI plc's name, MSI plc is prevented from registering the Investments in the Client's name, the name of a nominee company or in the name of the third party. As a consequence, in the case of registration in the name of MSI plc or a third party, the Client's Investments may not be segregated from MSI plc's or the third party's Investments and in the event of their default the Client's Investments may not be as well protected.

A.2.3. Identification of Investments:

(i) MSI plc will (subject to paragraph A.2.2.(ii)) identify, record and hold all the Client's Investments held with MSI plc in such a manner that (a) the identity and location of those Investments can be ascertained at any time, and (b) those Investments are readily identifiable as Investments belonging to a customer of MSI plc and are separately identifiable from any Investments of MSI plc. Nothing in the preceding sentence shall prevent all or any part of the Client's Investments being co-mingled with Investments of the same description of other customers of MSI plc and MSI plc will not be obliged to ensure that the Client's Investments will be separately distinguishable from Investments belonging to other customers of MSI plc.

(ii) MSI plc will require that where a Financial Instrument is recorded in an account with a sub-custodian, that sub-custodian will make it clear in the title of the account that the Investment belongs to one or more customers of MSI plc.

A.2.4. Holding of Investments Overseas: MSI plc may, where it considers it appropriate, arrange for the Client's Investments, including Financial Instruments, to be held overseas. There may be different settlement, legal and regulatory requirements in overseas jurisdictions from those applying in the U.K., together with different practices for the separate identification of the Client's Investments. Where the nature of the Investments or services requires MSI plc to do so it may hold Investments with a third party in a country outside the EEA which does not regulate the holding and safekeeping of Investments. Where this is necessary to provide the services the Client has requested under this Agreement, the Client requests MSI plc to deposit its Investments with such third parties. Where the Client's Investments are held in a jurisdiction outside the UK by a third party on MSI plc's behalf, the Client's Investments may be held in an omnibus account by the third party and there is a risk that the Client's Investments could be withdrawn or used to meet obligations of other persons, or that the balance of assets held by the third party does not reconcile with the quantity which the third party is required to hold, and the Client may not in such circumstances receive its full entitlement of Investments. In some jurisdictions it may not be possible to identify separately the Investments which a third party holds for clients from those which it holds for itself or for MSI plc, and there is a risk that your Investments could be withdrawn or used to meet the obligations of the third party, or lost altogether if the third party becomes insolvent.

A.2.5. Pooling of Investments: Where the Client's Investments are pooled with those of one or more customers, individual customer entitlements may not be identifiable by separate certificates, other physical documents of title or equivalent electronic record and in the event of an unreconcilable shortfall after the default of a custodian, customers may share in that shortfall pro-rata. It also means that where corporate events (such as partial redemptions) affect some but not all of the Investments held in a pooled account MSI plc shall allocate the Investments so affected to particular customers in such fair and equitable manner as MSI plc considers appropriate (including without limitation pro rata allocation or an impartial lottery).

A.2.6. Custody Statements in Electronic Form: MSI plc will provide the Client with information relating to the Client's Investments held by MSI plc or an Associated Firm by sending the Client periodic statements which may be sent in electronic form. These will be sent no less often than every 6 months and assets will be valued in accordance with general market practice or, by agreement, in accordance with the Client's instructions.

A.2.7 The Client's Investments may be subject to a lien or right of set-off in favour of any sub-custodian, depositary, nominee or agent in respect of charges relating to their administration and safekeeping.

A.2.8 The Client agrees that MSI plc may, in its sole discretion, decide to (i) liquidate any unclaimed Investments at market value, and pay away the proceeds, or (ii) pay away any such unclaimed Investments, in either case to a registered charity of our choice if MSI plc has held the relevant Investment for at least twelve years; in the twelve years preceding the divestment of that Investment MSI plc has not received instructions relating to any Investment from the Client or on its behalf; and MSI plc has been unable to contact the Client having taken reasonable steps in accordance with the FCA Rules to trace the Client and return the Investment, in which case MSI plc shall cease to treat such assets as custody assets. In such circumstances, MSI plc (or a member of its group) will unconditionally undertake to pay the Client a sum equal to the value of the Investment at the time it was liquidated or paid away in the event that the Client seeks to claim the Investment in future.

A.3. Rights and Obligations in Respect of Investments

A.3.1. Corporate Actions:

(i) Where MSI plc is notified that a Corporate Action may be exercised in relation to an Investment credited to a Prime Brokerage Account and registered in the name of an Associated Firm, a sub-custodian appointed by MSI plc or its or such sub-custodian's nominee, it will use reasonable efforts to notify the Client as soon as practicable of such Corporate Action.

(ii) If the Client wishes to exercise a right relating to a Corporate Action in relation to an Investment credited to a Prime Brokerage Account, it must notify MSI plc in writing or electronically of its election as soon as possible, but in any event no later than the expiry of Morgan Stanley's deadline for submissions of elections relating to that Corporate Action as advised to the Client by MSI plc or, where no deadline is advised, no later than 10 Notice Business Days prior to the final date for submission by MSI plc of such elections (or such shorter period as may be agreed in writing). MSI plc will use reasonable efforts to exercise such right, but only (a) on such terms as the Client has notified to MSI plc in writing and as are acceptable to MSI plc, and (b) where the Client has provided MSI plc or any other person (as the case may be) with any funds required to exercise such right.

(iii) MSI plc will use reasonable efforts to send the

Client Corporate Action Information. This will have been sent to MSI plc from a sub-custodian or agent bank for forwarding to shareholders whose shares are held in custody by MSI plc. No representation or warranty, express or implied, is or will be made by MSI plc in relation to the accuracy or completeness of the Corporate Action Information or any other written or oral information made available to the Client or its advisers in connection with the proposed Corporate Action and no responsibility or liability is or will be accepted by Morgan Stanley in relation to it. The Client should make its own investigation of the proposed Corporate Action and all information provided.

- (iv) The distribution of the Corporate Action Information in certain jurisdictions and/or the Client's ability to participate in a Corporate Action may be restricted by law or regulation in the jurisdiction in which the Client resides or conducts business or by the issuer of the relevant Investment. Any request for MSI plc to exercise or participate on behalf of the Client in the proposed Corporate Action shall be a representation to Morgan Stanley that the Client is entitled to so exercise or participate and that any and all restrictions or qualifications (including but not limited to any restrictions relating to the receipt of Corporate Action Information) have been complied with. By accepting and executing such request on behalf of the Client, MSI plc is not making any representation or warranty about the Client's eligibility to so exercise or participate in any such action.

A.3.2. Calls on Partly Paid Investments: Where Morgan Stanley or any third party holding Investments on behalf of Morgan Stanley is legally liable to meet any payment due or to become due in respect of those Investments, the Client will provide Morgan Stanley or such other person (as the case may be) with funds to meet such payments on the due date therefor, or Morgan Stanley or such person may make such payment and the Client will reimburse Morgan Stanley or such person forthwith upon demand. Where the Client provides the necessary funds in time to do so, MSI plc shall use reasonable endeavours to satisfy the call.

A.3.3. Collection of Income: Where Investments credited to a Prime Brokerage Account are registered in the name of an Associated Firm, a sub-custodian appointed by MSI plc or that of its or such sub-custodian's nominee, MSI plc will credit to that Prime Brokerage Account any Income actually received by it to which the Client is entitled as soon as reasonably practicable (after deduction of any taxes or duties payable).

A.3.4. Reversal of Account Entries: In some jurisdictions the delivery of Investments or crediting of cash to an account may be reversed

in certain circumstances. Accordingly, any delivery of Investments or crediting of cash to an Account will be subject to reversal if, in accordance with local laws and practice, the delivery of Investments or cash giving rise to the credit is reversed. Account entries may also be reversed to reflect any failed or delayed (or partially failed or delayed) settlements to or from the Client's Account. MSI plc will use reasonable endeavours to notify the Client in advance if it becomes aware that any Account entry may be reversed and will notify the Client promptly if any Account entry is reversed.

A.3.5. Voting Rights: In its capacity as custodian and prime broker for the Client, MSI plc may receive notification of voting rights to be exercised with respect to certain of the Client's Investments. For those Investments where MSI plc expressly agrees with the Client that it will do so, MSI plc will use reasonable efforts to notify the Client as soon as reasonably practicable following receipt of notification of such voting rights. MSI plc will only exercise voting rights in respect of the Client's Investments where expressly agreed with the Client. Any request for Morgan Stanley to exercise voting rights shall be a continuing representation that the Client is entitled to exercise such voting rights and that any and all restrictions specified by the issuer or which exist under applicable law or regulation have been duly complied with.

A.3.6. Reporting Obligations: The Client shall be solely responsible for compliance with any notification or other requirements of any jurisdiction relating to or affecting the Client's ownership of the Investments and Morgan Stanley assumes no liability for non-compliance with such requirements.

A.3.7. Proceedings: Morgan Stanley shall not be obliged to institute legal proceedings, file a claim or proof of claim in any insolvency proceedings or take any action with respect to collection of Income or to recover any cash or Investments.

A.4. Client money

A.4.1 When the Client transfers money to MSI plc, the money will not be client money for the purposes of the FCA Rules as title to such money will pass to MSI plc.

A.4.2 Without prejudice to the foregoing, in relation to Exchange-Traded Derivatives Transactions entered into by the Client, MSI plc may transfer cash from the Client's Prime Brokerage Account to the Client's Account for Exchange-Traded Derivatives Transactions as may be required to meet any Margin payment due from the Client in relation to the Exchange-Traded Derivatives Transactions. While such cash is credited to the Client's

Exchange-Traded Derivatives Account MSI plc will treat it as client money and hold it subject to the FCA Rules relating to client money. However, when cash is transferred or retransferred to the Client's Prime Brokerage Account it will be held as collateral and full title to such cash will be transferred to MSI plc, and as a result such cash will not be client money for the purposes of the FCA Rules relating to client money.

A.4.4. [Where the Client holds money with Morgan Stanley Bank International Limited (“**MSBIL**”), the money will be held by MSBIL as banker and not trustee. As a result, the money will not be held in accordance with the client money rules. In particular, MSBIL shall not segregate the Client's money from MSI plc's money or its own money and will not be liable to account to the Client for any profits made by its use as banker of such funds. If MSBIL fails, the Client Money Rules regarding distributions will not apply to the money MSBIL holds for the Client and so the Client will not be entitled to share in any distribution under the Client Money Rules.][*To be included unless Compliance confirm it can be removed*]

A.5. The Loan

A.5.1. Extension of the Loan: MSI plc may, in its sole discretion, be prepared to lend the Client money on the terms set out in this Agreement.

A.5.2. Terms of the Loan:

- (i) **Limit on Loan Available:** The aggregate amount of the Loan available from time to time will not exceed such amount as MSI plc may in its sole discretion determine from time to time.
- (ii) **Purpose of the Loan:** The proceeds of the Loan will not be used in any way, directly or indirectly, for any purpose which is unlawful under any applicable law nor for the making, instigation or conducting of a takeover of, or tender offer for, any person or any other action which, when completed, will have the effect of acquiring control of any such person, or for the purchase of shares in the Client, whether such transaction is effected by the Client, any subsidiary of it, or any entity or individual that controls or is under common control with it.

A.5.3. Interest: Interest will accrue daily on the Loan at the rate and on the basis set out in the Fee Schedule.

A.5.4. Repayment of the Loan: The Loan, or any part thereof, is repayable by the Client on demand by MSI plc (which may mean the Client repaying the Loan the same day). When making such demand, MSI plc will notify the Client of the total amount due and the date for payment. The Client will pay such amount to

MSI plc (or on its instructions) on or before that date.

B. SETTLEMENT FACILITY

B.1. Settlement Facility

B.1.1. Availability: Normally, any securities to be transferred by the Client must be available for transfer in a Prime Brokerage Account or be provided by the Client to MSI plc in good time to enable MSI plc to settle the relevant transfer. However, MSI plc may make a Settlement Facility available to the Client by utilising either (i) securities MSI plc has in inventory or (ii) securities MSI plc has borrowed from a lender. The Client will, at the time it requests that MSI plc make a Settlement Facility available to it, inform MSI plc of the type and amount of securities it wishes MSI plc to source and/or make available on its behalf. If MSI plc is able to make a Settlement Facility available to the Client, MSI plc will inform the Client of the amount of those securities that MSI plc is able to borrow from a lender and/or make available from its inventory in accordance with this paragraph B.1.1. (the “**Settlement Securities**”). Except to the extent that there is sufficient available Margin, the Settlement Facility will only be made available to the Client on the transfer to MSI plc of such additional Margin as MSI plc requires in connection with the Client's Liabilities under the Settlement Facility.

Any Settlement Facility for Hong Kong Settlement Securities will be made available to the Client by MSI plc by lending the securities to the Client under the OSLA. The Client shall not be required to issue a Borrowing Request (as defined in the OSLA) in respect of such loan.

Upon the Client's request, MSI plc may agree to transfer Hong Kong securities to the Client (or to its order) in respect of an actual or possible future settlement obligation of the Client's and such transfer shall be regarded as a Settlement Facility for the purposes of this paragraph. If MSI plc agrees so to transfer Hong Kong securities, MSI plc shall remain the legal and beneficial owner of such securities and MSI plc shall hold the securities in an account in its name until such transfer.

B.2. Terms of Settlement Facility:

- (i) **Availability:** Where MSI plc has informed the Client that it is able to make a Settlement Facility available for particular Settlement Securities, it will use reasonable endeavours to ensure that the Settlement Securities will be available for Settlement. The Client acknowledges that in certain circumstances, for example where the lender from whom MSI plc

- has sourced the securities fails to deliver such securities, MSI plc may not be able to make the securities available for Settlement. The provisions of this paragraph B.2(i) shall not apply in relation to Australian Settlement Securities.
- (ii) **Purpose:** Where MSI plc makes available to the Client a Settlement Facility, the Settlement Securities will be used for the sole purpose of effecting a Settlement and may be delivered by MSI plc either (i) directly to the third party purchaser; or (ii) to the Client prior to onward delivery to the third party purchaser. Where the Settlement relates to Hong Kong Settlement Securities MSI plc may deliver the securities directly to the Client (or to its order) in accordance with the OSLA and such delivery shall constitute performance by MSI plc of a Settlement. Where MSI plc effects any Settlement, the Client undertakes to deliver Equivalent Securities to MSI plc in accordance with paragraph B.2.(v).
- (iii) **Cancellation:** MSI plc may cease to make available to the Client the Settlement Facility in whole or in part at any time and will notify the Client as soon as reasonably practicable of any such cancellation. Notwithstanding the foregoing (but subject to the other terms of this Agreement), MSI plc will not cease to make available to the Client the Settlement Facility in relation to any Australian Settlement Securities where MSI plc has already confirmed to the Client that it will make such Australian Settlement Securities available to the Client for settlement.
- (iv) **Fees and other Payments:** In respect of any Settlement Facility, the Client will pay MSI plc such fee, based on the outstanding amount of Settlement Securities from time to time made available under that facility, being an amount, or a rate, or otherwise, as MSI plc determines and calculates and notifies to the Client. In addition, the Client will indemnify MSI plc on demand in respect of any payments or liabilities incurred by MSI plc, including any tax (other than tax on Morgan Stanley's net income) or duty for which MSI plc is liable to account, in connection with any borrowing of securities entered into by it to enable it to effect such Settlement Facility or otherwise making the Settlement Facility available to the Client.
- (v) **Delivery of Equivalent Securities:** The Client will be required to deliver to MSI plc Equivalent Securities to those used for Settlement on the Client's behalf and MSI plc may, at any time, require the Client to deliver any such Equivalent Securities by giving it Notice of not less than the standard settlement time for such securities on the exchange or in the clearing or settlement organisation through which such securities were originally delivered. The Client must deliver, or procure the delivery of, Equivalent Securities or make any relevant payment to MSI plc in accordance with this paragraph (or as MSI plc may instruct). Where the Client is required to deliver securities equivalent to Hong Kong Settlement Securities, it shall effect that delivery by delivering Equivalent Securities (as defined in the OSLA) in accordance with the OSLA and such delivery shall constitute performance of its obligations under this paragraph. If the Client fails to deliver Equivalent Securities to MSI plc in accordance with this paragraph B.2.(v), in addition to MSI plc's rights under the general law and this Agreement and, in the case of Hong Kong Settlement Securities, the OSLA, where MSI plc incurs, or is required to account to or reimburse any third party for interest, overdraft or similar costs and expenses or for losses, damages, expenses or costs suffered by such third party the Client agrees to pay on demand and indemnify MSI plc with respect to all such losses, damages, costs and expenses which arise from such failure. In addition, MSI plc may without prejudice to its other rights exercise a "buy-in" against the Client. In the event of a "buy-in" being exercised against the Client, the Client will account to MSI plc for the total costs and expenses reasonably incurred by MSI plc as a result of such "buy-in".
- (vi) **Manufactured Payments:** Where any Income is paid on any Settlement Securities which are the subject of a Settlement Facility, the Client will pay to MSI plc, on the payment date of any such Income, an amount of money equal to the same, together with an amount equal to any deduction, withholding or payment for or on account of any tax together with an amount equal to any tax credit associated with any such Income, unless MSI plc has agreed that an appropriate tax voucher may be provided in lieu of any such amount.
- (vii) **Corporate Actions:** Where, prior to delivery of any Equivalent Securities to MSI plc any rights relating to a Corporate Action, including those requiring election, arise in respect of any Settlement Securities the subject of a Settlement Facility, then the Client will deliver to MSI plc Equivalent Securities in such form as MSI plc has notified to the Client in relation to the exercise of any such right.
- (viii) **Representations:**
- On each occasion that the Client requests a Settlement Facility, the Client represents, warrants and acknowledges that:
- (a) it is solely responsible for ensuring that any short sale effected, or to be effected, by it that may give rise to a Settlement will be one that it is legally entitled to effect under the laws and regulations of the relevant market. In particular, MSI plc will have no responsibility or liability for ensuring, or advising the Client, whether any such short sale complies with any

laws or regulations to which the Client, or any such sale, may be subject;

(b) the purpose for which it requires the Settlement Facility will be a lawful purpose under the laws and regulations of the relevant market; and

(c) the purpose of requesting a Settlement Facility in respect of securities issued and traded in the United States ("US Equity Securities") will be to settle a short sale, to cover a failure to receive securities required to be delivered to the Client or any similar situation otherwise permitted under Regulation T as promulgated by the Board of Governors of the Federal Reserve System of the U.S.. To the extent that the Client is authorised under applicable law to re-lend the US Equity Securities it will obtain an undertaking from its borrower in form and substance equivalent to the representations and warranties given by it herein.

B.3. [This paragraph is deleted.]

B.4. South African Securities: Where, in relation to the Settlement Facility, MSI plc lends to the Client any South African Securities, the Client agrees to deliver Equivalent Securities within a period of twelve months from the date on which MSI plc settled the relevant transfer. Where a Morgan Stanley Company makes use of the Client's Investments, pursuant to paragraph I.1, and where such investments are South African Securities, MSI plc will deliver or procure the delivery by the relevant Morgan Stanley Company of Equivalent Investments, in accordance with paragraph I.2, within a period of twelve months from the date on which such South African Securities became the property of the relevant Morgan Stanley Company.

B.5 Australian Settlement Securities: Where MSI plc has informed the Client that it is able to make a Settlement Facility available for particular Australian Settlement Securities, MSI plc commits to procure the delivery of such Settlement Securities for Settlement, subject to the terms of this Agreement.

B.6. Confirmations: The Client elects to receive notification or confirmation with respect to the Settlement Facility by electronic means rather than by post or by facsimile.

C. FOREIGN EXCHANGE TRANSACTIONS

The provisions of this Section C will apply to FX Transactions entered into with Morgan Stanley under the terms of this Agreement.

C.1. Payments

All payments to be made upon the maturity of a FX Transaction will be made on the maturity date of such contract or, if such date is not a Currency Business Day, on the next Currency Business Day (the "**Currency Settlement Date**").

C.2. Payment Netting

If on any Currency Settlement Date more than one delivery of a particular currency is to be made between the Client and the same Morgan Stanley Company in respect of a FX Transaction, then each such party will aggregate the amounts of such currency deliverable by it and only the difference between those aggregate amounts will be delivered, by the party owing the larger aggregate amount to the other party, and, if the aggregate amounts are equal, no delivery of that currency will be made.

C.3. Pre-advice

The party making any payment on the maturity of a FX Transaction will advise the party receiving payment of the bank from which such payment is to be made.

D. EXECUTION TERMS

The provisions of this Section D will only apply to (i) cash settled trades in Investments, (ii) Exchange-Traded Derivative Transactions and (iii) FX Transactions entered into under the terms of this Agreement.

D.1. Dealing Rules and Regulations

(i) Morgan Stanley shall be entitled to carry out all Transactions pursuant to this Agreement in accordance with the constitution, by-laws, rules, regulations orders, directives, announcements and/or customs of the relevant market, self-regulating organisation, Exchange and/or Clearing House and applicable laws whether imposed on Morgan Stanley or the Client and shall be entitled to take or refrain from taking any reasonable action it considers fit in order to ensure compliance with the same. All such actions will be binding upon the Client.

(ii) If there is a conflict between (a) this Agreement and (b) any by-law, rule, regulation and/or law, the latter will prevail.

D.2. No Obligation to Deal

Morgan Stanley will be under no obligation to execute or otherwise enter into any particular Transaction, or to accept any order. Morgan Stanley need not give any reasons for declining to do so. If Morgan Stanley declines an order for execution it will make reasonable efforts to notify the Client promptly, but will not be liable for any failure to notify.

D.3. Best Execution

Morgan Stanley has developed the Order Execution Policy with respect to the execution of client orders. The Client consents to the execution of its orders in accordance with such Order Execution Policy. The Client consents to receiving future information with respect to the Order Execution Policy and related documentation via electronic communication or the Morgan Stanley website.

D.4. Delegation

Morgan Stanley may delegate to any person (including any member of the Morgan Stanley group of companies) all or any part of a Transaction or service or may introduce the Client's Transaction to another person for execution, in each case subject to such conditions as Morgan Stanley may impose.

D.5. Aggregation and Averaging

D.5.1. Aggregation: Morgan Stanley may, in accordance with the FCA Rules, aggregate the Client's orders with its own (in-house) orders, orders of its Associated Firms and other customer orders. Such aggregation may operate on some occasions to the advantage, and on other occasions to the disadvantage, of the Client.

D.5.2. Averaging: Any order taken from the Client for execution by Morgan Stanley may be executed over a period up to and including five business days unless (i) the order is immediately executed or (ii) the Client agrees otherwise (either generally in writing or specifically when such order is placed). Morgan Stanley may report to the Client an average price for the series of Transactions so executed instead of the actual price of the Transaction. Morgan Stanley and its employees or officers will not be liable for any loss arising from any such order being executed over a shorter period (whether more or less than one Exchange Business Day) as they shall determine in their absolute discretion.

D.6. Principal or Agent

D.6.1. In accepting any order or executing Transactions (including programme trades), Morgan Stanley may act as agent, or principal, or a combination of both agent and principal unless it is unambiguously clear from the terms of the order (and Morgan Stanley accepts those terms) or the rules of an Exchange that Morgan Stanley will act in a specific capacity. If the rules of an Exchange require Morgan Stanley to act as agent on an Exchange where Morgan Stanley cannot deal as principal then, for that transaction the Client undertakes to sign and deliver to Morgan Stanley any further documents as Morgan Stanley may require.

D.6.2. In respect of programme trades, Morgan Stanley and/or an Associated Firm may execute an own account transaction in any Investment included in a programme trade.

D.7. Equity Securities

With respect to Transactions in equity securities:

- (i) The Client's objectives may be achieved by Morgan Stanley acting as agent and having the ability to access its internal sources of liquidity. In such a case the Client's order may not be executed on an Exchange's central trading system. Such trades will be reported as appropriate.
- (ii) Morgan Stanley's internal sources of liquidity include, without limitation, crossing against client order flow, client facilitation, market making or a proprietary trading strategy. In such circumstances Morgan Stanley may be trading as both the Client's agent and as principal on Morgan Stanley's own behalf.

D.8. Non-Readily Realisable Securities

Where Morgan Stanley acts as principal in executing a Transaction in an Investment which is not a packaged product or a readily realisable security (within the meaning of the FCA Rules), the unit price of the Transaction shall be either (a) the market price for the Investment then available on the Exchange on which such Investment is generally traded or (b) if no such price is available, such price as determined by Morgan Stanley on a reasonable efforts basis. Any reference in a contract or confirmation note to a market price shall be construed accordingly.

D.9. Limit Orders

Any limit order taken from the Client in respect of an Investment in which Morgan Stanley acts as market maker or otherwise as principal will be on the basis that:

- (i) such order will not be executed unless and until the Investment concerned reaches the same or a higher price than that specified in the order (in the case of a sell order) or the same or a lower price than that specified in the order (in the case of a buy order) with a view to purchasing or selling (as the case may be) in the Investment concerned in the amount of the order; and
- (ii) until such execution Morgan Stanley may buy the Investment (where the order was to buy) at a price equal to or lower than that stated in the order or sell it (where the order was to sell) at a price equal to or higher than that so stated, such purchase or sale being from or to any third party and for its own account or for that of any Associated Firm.

D.10. Contingent Liability Transactions

The Client may enter into transactions with or through Morgan Stanley that may commit the Client to further payment or liability (“contingent liability transactions”). These may include written options where the Client will be obliged to make payment or delivery if the option is exercised against it, or contracts for differences such as swaps where the Client will be required to make variable payments depending on the performance of an index or other factor specified in the contract.

D.11. Collective Investment Schemes

The services provided hereunder may include execution of transactions in unregulated collective investment schemes.

E. EXCHANGE-TRADED DERIVATIVES TRANSACTIONS

Additional terms applicable to Exchange-Traded Derivatives Transactions are set out in the Schedule entitled Terms Relating to Exchange-Traded Derivatives at the back of this Agreement. These terms are in addition to the other provisions of this Agreement.

F. REPRESENTATIONS AND ACKNOWLEDGEMENTS**F.1. Representations etc.**

F.1.1. By signing this Agreement the Client represents and warrants to Morgan Stanley that:

- (i) **Status:** the Client is duly organised and existing under the laws of the jurisdiction of its organisation and, if relevant under such laws, in good standing;
- (ii) **Powers:** the Client and any person designated by the Client has, and will at all times have, the power to enter into and deliver this Agreement and any other documentation relating to this Agreement, to enter into each Transaction or contract entered into pursuant thereto and to perform its or their obligations thereunder;
- (iii) **Obligations Binding:** the Client’s obligations under this Agreement and each Transaction or contract entered into pursuant thereto constitute the Client’s legal, valid and binding obligations, enforceable in accordance with their terms (subject to applicable bankruptcy, insolvency, reorganisation, moratorium and similar laws relating to or affecting creditors’ rights generally and to general equitable principles);

(iv) **Consents:** the Client and any person appointed by it to advise it or deal on its behalf has obtained and will maintain in effect all necessary authorisations, consents or approvals, exemptions, licences and notifications (including, without limitation, any required by any regulatory body) in connection with the entry into this Agreement and any Transactions and will comply with the terms of the same and with all applicable law;

(v) **No Violation or Conflict:** the execution, delivery and performance of this Agreement does not and will not conflict with any law applicable to the Client, any provision of its constitutional documents, any order or judgment of any court or other agency of government applicable to it or any of its assets or any provision of any agreement binding on or affecting it or any of its assets;

(vi) **Acting as Principal:** the Client is acting as principal, and not as agent, nominee, fiduciary (except where the Client has notified Morgan Stanley that it is the trustee of a trust) or otherwise in entering into and performing any actions under this Agreement;

(vii) **Ownership of Assets:** except where the Client is the trustee of a trust, the Client beneficially owns all assets held by Morgan Stanley in the Accounts, free of all encumbrances and/or adverse interests (other than those arising pursuant to the Customer Documents);

(viii) **No Event of Default:** no Event of Default has occurred or is continuing and no such event would occur as a result of the Client entering into or performing its obligations under this Agreement or any Transaction hereunder;

(ix) **Litigation:** no litigation, arbitration or administrative proceeding or claim is in progress, pending or, to the Client’s knowledge, threatened which could by itself or together with any other such proceedings or claims affect the legality, validity or enforceability of this Agreement or any Transaction or affect the Client’s ability to perform its obligations under this Agreement or any Transaction;

(x) **ERISA:** neither the Client nor any Agent acting on behalf of the Client is (a) an employee benefit plan (an “ERISA Plan”), as defined in Section 3 (3) of ERISA, subject to Title I of ERISA or Section 4975 of the U.S. Internal Revenue Code of 1986, as amended, (b) a person acting on behalf of an ERISA Plan or using the assets of an ERISA Plan, or (c) a person the assets of whom constitute assets of an ERISA Plan. In the event that the Client is in breach of any aspect of this representation or becomes aware that with the passing of time, giving of notice, or expiry of any applicable grace period it will breach this representation the Client will notify MSI plc immediately;

- (xi) **Title:** at any time the Client delivers, or is treated as delivering, to Morgan Stanley any securities or Equivalent Securities, it will have the full and unqualified right to make such delivery; and
- (xii) **Additional Representation where Client is Trustee:** where the Client enters into this Agreement in the capacity of trustee of a trust, it:
- (a) has been properly appointed as trustee of the trust, is empowered under the trust deed to enter into and deliver this Agreement and any other documentation relating to this Agreement, to enter into each Transaction or contract entered into pursuant thereto and to perform its or their obligations thereunder and is entitled to deal with all relevant trust assets and that it has complied with all internal management procedures of the trust and any other applicable procedural requirements;
- (b) is absolutely entitled to pass full legal and beneficial ownership of all assets provided by it under this Agreement and each Transaction free of all encumbrances and/or adverse interests (other than those arising pursuant to the Customer Documents);
- (c) is not in breach of the trust and has the right to be indemnified out of the assets of the trust for all obligations under this Agreement and each Transaction;
- (d) has not lost and will not do anything or omit to do anything which may jeopardise or cause it to lose or in any way compromise its right to be indemnified in full out of the trust assets in respect of its obligations under this Agreement and each Transaction;
- (e) it has an express right of indemnity from the assets of the trust in respect of Transactions entered into which are in breach of any aspect of the relevant terms of trust; and
- (f) is not acting in breach of its fiduciary duties in entering into this Agreement or any Transaction.
- (xiii) The Client is not: (a) a United States person; (b) a foreign person controlled by U.S. persons; or (c) a foreign person acting on behalf or in conjunction with U.S. persons, as such terms are defined or used in Regulation X issued by the Board of Governors of the Federal Reserve System under the Securities Exchange Act of 1934 (as amended) of the United States of America.
- F.1.2. Compliance with Investment Restrictions:** The Client represents and warrants that it, and its Agents, where applicable, will comply in all respects with any and all investment restrictions, as amended, supplemented, updated or otherwise modified from time to time set forth in (a) any document, including, without limitation, any prospectus, statement of additional information, investment management agreement or (b) any law, regulation or guideline; in each case, governing the investment by the Client of its assets.
- F.1.3. Relationship Between the Parties:** In entering into this Agreement, entering into and performing any Transactions and receiving any services pursuant to this Agreement the Client represents, warrants and acknowledges that:
- (i) **Assessment and Understanding:** it fully understands (on its own behalf or through independent professional advice), is capable of assessing the merits of, and accepts the purposes, terms, conditions and risks of, and is capable of assuming, and assumes the risks of, this Agreement and any Transactions and services contemplated by this Agreement;
- (ii) **Responsibilities:** it has made its own independent decision as to whether this Agreement and such Transactions and services are appropriate or proper for it based on its own judgement and upon advice from such advisers as it has deemed appropriate.
- (iii) **Morgan Stanley not a Fiduciary:** Morgan Stanley is not acting as the Client's fiduciary or adviser. Neither the relationship between Morgan Stanley and the Client nor the services Morgan Stanley provides nor any other matter will give rise to any fiduciary or equitable duties on Morgan Stanley's part. Morgan Stanley will not be responsible for determining whether a Transaction or service is suitable or appropriate for the Client; for determining whether a Transaction or service is consistent with the Client's investment objectives or investment restrictions and is appropriate in light of the Client's financial circumstances; for determining the appropriate frequency of Transactions executed on the Client's behalf; for determining whether a Transaction has been authorised by the Client; or for disclosing the risks involved in entering into a Transaction, in each case, even if such matters would have been apparent on analysis of the Client's positions or trading history or if such analysis might have revealed cause for concern;
- (iv) **Senior Management:** the Client's senior management will be involved, where appropriate, in reviewing and approving this Agreement and services related to this Agreement and has approved the entry by the Client into Transactions of the type contemplated by this Agreement; and
- (v) **No Reliance:** it is not relying on any communication (written or oral) from Morgan Stanley as being investment, tax, legal or other advice or as a recommendation to enter into this Agreement or any Transaction or to receive

any service. No such communication will be deemed as any opinion, representation, assurance or guarantee as to the expected results or the tax or other consequences of entering into this Agreement or any Transaction or the receipt of any such service.

F.1.4 MSI plc Representation: By signing this Agreement, MSI plc represents to the Client that it is duly authorised to enter into this Agreement with the Client as agent and trustee for and on behalf of each of the Morgan Stanley Companies.

F.2. Repetition of Representations

The Client shall be deemed to represent and warrant during the continuation of this Agreement, with reference to the facts and circumstances then existing, that each of the representations and warranties set out in paragraph F.1. above remains true, accurate and correct.

F.3. Valuations and Reports

F.3.1 Valuations: Morgan Stanley may provide the Client with various estimated non-actionable valuations of Transactions (including, without limitation, financial markets transactions or transactions involving Investments) or reports containing valuations of the Client's positions or balances. In this connection, the Client acknowledges the following qualifications on valuations provided by Morgan Stanley:

Morgan Stanley will not be liable for any use or disclosure by the Client of, or any reliance by the Client on, any information contained in any valuation. Morgan Stanley makes no representation or warranty in relation to any such information, whether as to the correctness, completeness, sufficiency, or reliability for any purpose of such information, any entitlement of the recipient to receive, use, disclose or rely on such information or otherwise. In particular estimated valuations of Transactions or prices attributed to Investments are provided to the Client for information and internal purposes only, and are not intended for use for any other purpose including, without limitation, financial disclosure purposes, marketing, reporting (whether regulatory or otherwise), the determination of net asset value or for use by any third party. The valuation estimates or prices do not necessarily reflect Morgan Stanley's internal bookkeeping or theoretical model-based valuations of the Transactions or Investments for which a valuation or price is requested or provided and do not necessarily suggest that a market exists for the Transaction or Investments. In particular, certain factors may not have been assessed for purposes of valuations or prices including, for example, market conditions, the notional amount of a Transaction or holding, credit spreads, underlying volatility, costs of carry, use of capital and profit, which may substantially affect the value of any specific Transaction or holding of Investments. The valuation estimates or prices may vary significantly from valuation estimates or prices available from other sources and Morgan Stanley makes no representation or warranty with respect to such valuation estimates or prices shown. It is the Client's responsibility to ensure that it is aware of the basis on

which information provided to it is prepared and whether it is appropriate for use for a particular purpose and the Client must always independently verify any such information and ensure the information is appropriate for any purpose for which it intends to use such information. Unless otherwise expressly stated, such valuation estimates or prices are not an offer to enter into, transfer or assign any Transaction, or terminate any Transaction, or a commitment by Morgan Stanley to make such an offer. An indicative valuation of a Transaction or Investment may differ substantially from an actionable value.

F.3.2 Reports: Morgan Stanley may provide the Client with various reports reflecting the Client's positions and balances as well as other information. In this connection the Client acknowledges, in addition to the provisions of paragraph A.3.4, the following qualifications to such reports and information:

- (i) The reports may reflect positions and balances held at various brokers, financial institutions or which may have been supplied by the Client or the Client's agents. Whilst these positions may be reflected in reports provided by Morgan Stanley or recorded in the Client's Account, they will not represent Morgan Stanley's official books and records and will not have been independently verified by Morgan Stanley. Morgan Stanley accepts no responsibility for any such positions and balances or their inclusion in its reports and reserves the right to reverse or correct any such positions or balances if they are incorrect.
- (ii) Morgan Stanley may from time to time provide the Client with information relating to a particular market or jurisdiction received from its global network of sub-custodian banks or other third party sources. Morgan Stanley will not have independently verified such information and will have no liability for any inaccuracies, errors or incomplete information provided by such third parties.

F.4. No Responsibility for Investment Objectives

The Client acknowledges that Morgan Stanley will not be monitoring any of the Accounts for the purposes of evaluating their composition or their or the Client's performance and will not be aware of or monitoring the Client's overall financial position, investment objectives or investment restrictions.

F.5. Research Recommendations

F.5.1 Receipt: Morgan Stanley may from time to time provide research reports and recommendations to the Client, but is under no obligation to do so. Where Morgan Stanley does provide such research reports and recommendations, the Client acknowledges that it may not receive them at the same time as other customers of Morgan Stanley.

F.5.2 Prior Internal Use: The Client acknowledges that employees and officers of Morgan Stanley

may receive, have knowledge of, act upon or use research reports and recommendations (or any conclusions expressed thereon or research or analysis upon which they are based) before they are received by customers of Morgan Stanley. Morgan Stanley is under no obligation to take account of any such reports and recommendations when it deals with or for the Client.

F.6. Conflicts of Interests

F.6.1. Morgan Stanley hereby discloses that the following conflicts of interest may affect the Client:

- (i) Morgan Stanley has acted, is acting or is seeking to act as a financial adviser or lending banker to the issuer (or any of its affiliated companies) or has advised or is advising any person in connection with a merger, acquisition or take over by or for such issuer (or any of its affiliated companies);
- (ii) Morgan Stanley has sponsored or underwritten or otherwise participated in or is sponsoring or underwriting or otherwise is participating in a transaction;
- (iii) Morgan Stanley has a holding, dealing, or market making position or may otherwise be trading or dealing in Investments or assets of any kind underlying, derived from or otherwise directly or indirectly related to such Investments;
- (iv) Morgan Stanley has received or is receiving payments or other benefits for giving business to the firm with which the Client's order is placed;
- (v) Morgan Stanley has been or is an associate of an issuer (or any of its affiliated companies); and
- (vi) Morgan Stanley is matching the Client's transaction with that of any other client (including without limitation Morgan Stanley, any Associated Firm, connected customer or other customer of Morgan Stanley) either on behalf of such person as well as on behalf of the Client ("agency cross") or by executing matching transactions at or about the same time with the Client and such person ("back to back principal trade").

F.6.2. No further disclosure to the Client is required of any relationship, arrangement or interest which falls within the circumstances referred to in F.6.1. above and Morgan Stanley shall be entitled to retain any profit or benefit arising as if no such relationship, arrangement or interest existed.

F.6.3. Morgan Stanley shall not be obliged to disclose to the Client any matter, fact or thing if such disclosure would be a breach of any duty owed

by Morgan Stanley to any other person, or if the employees, officer or director who is dealing for or with the Client does not have actual notice of such matter, fact or thing.

F.7. Third Party Service Providers

From time to time Morgan Stanley may provide or make available to the Client, or to others acting with or on behalf of the Client, information regarding parties, which shall not include the Morgan Stanley Companies, that may provide goods or services to the Client ("**Service Providers**"). The Client acknowledges that Morgan Stanley does not guarantee or warrant the accuracy, reliability or timeliness of such information, or of the goods or services provided by any Service Providers. The Client agrees that Morgan Stanley shall have no liability whatsoever to the Client for any losses, claims, damages and liabilities suffered or incurred by the Client, and the Client shall indemnify and hold Morgan Stanley harmless from and against any and all losses, claims, damages and liabilities suffered by Morgan Stanley, arising out of or relating to, actions or omissions by the Service Providers, Morgan Stanley's provision or making available of such information, or the Client's selection or use of or reliance on such Service Providers.

G. OBLIGATIONS

G.1. Margin

The Client will provide MSI plc with Margin in accordance with the following provisions:

- (i) The Client shall at all times hold in its Account or Accounts Margin with a value at least equal to the Client's Margin Requirement. In determining the value of Margin, MSI plc may apply such haircut to the current market value of the Margin as it may determine in its sole discretion.
- (ii) Where the value of Margin held by MSI plc is less than the Client's Margin Requirement, MSI plc may (but is not obliged to) make a demand for further Margin (which may be oral or in writing and may require the Client to deliver additional Margin on the same day) and the Client will deliver or pay to MSI plc such further Margin within the period so specified for payment or delivery. Failure by MSI plc to make such demand will not in any way affect Morgan Stanley's rights or the Client's obligations under this Agreement.

G.2. Fees

G.2.1. The Client will pay fees to MSI plc for the prime brokerage services in accordance with the Fee Schedule, which may be amended upon reasonable notice. Such fees are in addition to any other fees, charges or costs that may apply, including, in relation to (i) the execution of Transactions, (ii) the failure of Transactions to clear, (iii) any other fees, charges or costs associated with any non-prime brokerage service,

and (iv) the exercise by Morgan Stanley on behalf of the Client of any Corporate Action or voting rights relating to any Investment of the Client. MSI plc is entitled to deduct any fees, charges or costs from any Account.

G.2.2. Morgan Stanley charges comprise commission as notified separately to the Client from time to time and/or mark-up or mark-down. MSI plc's charges vary according to the Transaction or service or client, and therefore the charges notified to the Client in respect of any particular transaction may differ from those incurred by another client in a similar transaction. Where Morgan Stanley uses its own internal sources of liquidity, it may retain a spread and an agreed commission in respect of certain trading strategies.

G.2.3. Morgan Stanley may share charges with Associated Firms or other third parties or receive remuneration from them in respect of Transactions carried out with or for the Client or it may be acting on both sides of a Transaction. Details of any such arrangements will be made available upon written request.

G.3. Indemnification

G.3.1. General Indemnity: The Client will fully indemnify each Indemnified Person on demand against any and all Claims which any Indemnified Person may suffer or incur directly or indirectly (including those incurred to a sub-custodian, broker, Executing Broker, Exchange, Clearing House or other regulatory authority) as a result, or in connection with, or arising out of (i) this Agreement and the Customer Documents, (ii) any Transaction effected with the Client or on the Client's instructions, (iii) acting on any other instructions of the Client whatsoever (iv) any services provided to the Client pursuant to this Agreement or the Customer Documents, (v) without limiting the foregoing, any breach by the Client of its obligations under this Agreement or the Customer Documents or any Transaction, (vi) any representation or warranty proving to be incorrect when made or repeated, or deemed to have been made or repeated and (vii) any claims, actions, proceedings or investigations arising out of or in connection with this Agreement or the Customer Documents or any Transaction hereunder. References herein to Transactions, instructions given by the Client, services to be provided to the Client or breaches by the Client of its obligations include Transactions entered into by, instructions given, services to be provided to, and breaches by, an Agent.

This indemnity will not extend to any Indemnified Person in so far as the Claims suffered by the same are a direct result of its fraud, wilful default or negligence or breach of applicable law or regulation by the Indemnified

Person, other than where the breach of law or regulation arises as a result of the Indemnified Person taking any action or inaction on the instructions of the Client or an Agent or as a result of the failure by the Client to take any action required to be taken by it under applicable law or regulation.

G.3.2. Currency Indemnity: If, under any applicable law (whether as a result of a judgment against the Client or its liquidation or for any other reason), any payment in connection with this Agreement is made or recovered in a currency other than that which it is required to be paid, then, to the extent that the payment to Morgan Stanley (when converted in accordance with Morgan Stanley's usual practice on the date of receipt or recovery, or if it is not practicable to make that conversion on that date, on the first date on which it is practicable to do so) falls short of the amount unpaid under this Agreement, the Client will as a separate and independent obligation, fully indemnify Morgan Stanley against the amount of the shortfall, including, without limitation, any premiums and costs of exchange payable in connection with the purchase of the currency and/or conversion. For the purposes of this paragraph, it will be sufficient for Morgan Stanley to demonstrate that it would have suffered a loss had an actual exchange or purchase been made on such date.

G.3.3. Nothing in this Agreement will require the Client to indemnify or compensate MSI plc to any extent prohibited by the FCA Rules.

G.4. Taxes

G.4.1. Withholding: All amounts payable to Morgan Stanley under this Agreement or any Transaction shall be paid in full without set-off or counterclaim and, except to the extent required by law, free and clear of and without any deduction or withholding whatsoever. If the Client is required by law to make any deduction or withholding from any payment, it will pay to Morgan Stanley, simultaneously with making such payment, such additional amount as may be necessary to ensure that the net amount received by Morgan Stanley after all deductions and withholdings is equal to the amount which would have been received by Morgan Stanley had no such deduction or withholding been required.

G.4.2. Taxes Additional: All amounts payable by the Client under this Agreement or any Transaction are exclusive of applicable taxes and duties to which Morgan Stanley may be subject (other than taxes or duties on Morgan Stanley's net income). The Client will pay such taxes and duties to Morgan Stanley at the same time as the amounts to which they relate.

G.4.3. Tax Claims: The Client will be fully responsible for payment of all taxes and duties

and for the making of all claims in relation to any taxes or duties to which Morgan Stanley and/or the Client may be subject (other than taxes and duties on Morgan Stanley's net income), whether for exemption from withholding taxes or otherwise, for filing all tax returns and for providing any relevant tax authorities with all necessary information in relation to any business Morgan Stanley carries on for or with the Client or any cash or Investments which Morgan Stanley holds on its behalf. The Client will indemnify Morgan Stanley on demand against any Claims suffered or incurred by Morgan Stanley as a result of any failure of the Client to comply with this paragraph.

G.4.4. Transfer Taxes: The Client will be responsible for and will pay promptly (and in any event before any interest or penalty becomes payable) any taxes or duties, including without limitation, any stamp, sales, transfer, documentary, withholding and other similar taxes and duties to which Morgan Stanley or the Client may be accountable or liable in relation to this Agreement or any related instruction, order or document (whether as a result of any Investments being registered in Morgan Stanley's name or those of its nominee or otherwise) or which arises in connection with the services provided under or associated with this Agreement or any Transaction. The Client will notify Morgan Stanley where any transfer of Investments to an Account constitutes a transfer where Morgan Stanley may be required to pay or collect any taxes or duties contemplated in the foregoing, or to report the transfer of such Investments.

When requested, the Client will notify Morgan Stanley promptly of any information relating to the Client's tax status or obligations which is required in order for Morgan Stanley to meet its tax or audit obligations. The Client will ensure that any information provided is accurate and will notify Morgan Stanley promptly of any change to such information.

The Client will indemnify Morgan Stanley on demand against any Claims suffered or incurred by Morgan Stanley as a result of the Client's failure to pay any such taxes or duties, or any delay or omission by the Client in paying any such taxes or duties or in the provision of such information, together with any incidental costs associated therewith, including (without limitation) any disbursements, costs, resource costs or the costs of external advisers incurred in response to investigations, enquiries, or other administrative or judicial actions, processes or procedures instigated by any revenue or other governmental authority in any jurisdiction.

G.5. Default Interest

If the Client does not pay any amount when due under the terms of this Agreement, it will be required to pay interest to Morgan Stanley on such amount (before as well as after judgment) in the same currency as such overdue amount for the periods from (and including) the original due date for payment to (but excluding) the date of actual payment, at the Default Rate. Such interest will be calculated on the basis of daily compounding and the actual number of days elapsed.

G.6. Investment Adviser/Investment Manager

The Client may appoint an Agent to purchase, sell and trade generally in, exercise, and otherwise enter into, arrange and carry out Transactions and give other instructions relating to Investments, whether electronically or otherwise, and for the Client's account and risk and in the Client's name or number on Morgan Stanley's books, including Transactions which will or may result in the Client having a short position in any such Investment. Morgan Stanley is authorised to accept and act on:

- (a) any and all orders and instructions received in connection with such Transactions whether electronically or otherwise from an Agent; and
- (b) any other instructions of the Agent in any respect concerning the Client's Account(s) (including, without limitation, delivering or otherwise transferring investments and/or paying monies as the Agent may order or direct, and whether or not any such delivery or other transfer is to be made against payment, or any such payment is to be made against delivery or other transfer).

G.7. Payment, Transfer and other Instructions

G.7.1. Instructions: Morgan Stanley shall be entitled without further inquiry to execute or otherwise act upon instructions or purported instructions, whether in electronic form or otherwise, received from persons who reasonably appear to Morgan Stanley to have authority to act on behalf of the Client including, without limitation, an Agent notwithstanding that it may afterwards be discovered that such instructions were not genuine or were not issued by an authorised person. Such execution or action shall, in the absence of negligence, wilful default or fraud of Morgan Stanley, constitute a good discharge by Morgan Stanley of its obligations and it shall not be liable for any actions taken or omitted to be taken in good faith in reliance on such instructions nor shall it be liable for any error, omission or inaccuracy in any transmission as received by Morgan Stanley. Subject to the foregoing, an instruction (sent by any method) will only be effective if actually received by Morgan Stanley.

G.7.2. Cash Payments Instructions and Securities Transfer Instructions: The Client will from time to time notify MSI plc in writing of the

names of the people who are authorised to give Cash Payments Instructions and Securities Transfers Instructions on its behalf by providing MSI plc with a Cash Payments and Securities Transfers Authorisation. Regardless of the method of instruction, until MSI plc receives written notice to the contrary, it is entitled to assume that any of those people have full and unrestricted power to give Cash Payments Instructions and Securities Transfers Instructions on the Client's behalf.

G.7.3. Online Cash Instructions: MSI plc may agree to accept Cash Payment Instructions from the Client through Morgan Stanley's online cash instruction system which will automatically generate an instruction to the respective agent bank. MSI plc will not check or monitor such instructions before they are issued to the agent bank and accepts no liability for any errors or omissions contained therein. It will be the Client's responsibility when using these systems to ensure that any user identifications and/or passwords used by it and/or any Authorised User are kept secure and the protection of any specific system access password will be the responsibility of the Client. MSI plc will be entitled to assume that instructions received via these systems are instructed by an authorised person.

G.7.4. SWIFT Cash Instructions: MSI plc may agree to accept Cash Payment Instructions from a SWIFT Bank Identifier Code specified by the Client. The Client authorises MSI plc to accept and act on such Cash Payments Instructions and acknowledges that SWIFT messages may not include the name of the person giving the instruction. MSI plc will not check or monitor such instructions before they are issued to the agent bank and accepts no liability for any errors or omissions contained therein. It will be the Client's responsibility when using SWIFT to ensure that any user identifications and/or passwords used by it and/or any authorised person are kept secure and the protection of any specific system access password will be the responsibility of the Client. MSI plc will be entitled to assume that instructions received via SWIFT are instructed by an authorised person.

G.7.5 Other Methods of Instruction: Transfer or Cash Payment Instructions may not be given by any other means, including by way of electronic mail, unless expressly agreed by MSI plc.

G.7.6 Transfer Instructions: In carrying out instructions to make transfers of assets (whether from an Account of the Client's to another prime brokerage account held by a different client or from an Account to an account held by a third party with an external custodian) MSI plc shall be performing a purely administrative function. Subject to G.7.1, MSI plc is entitled to assume that

instructions presented by the transferor in the required form are valid and it may act on such instructions accordingly. MSI plc will not undertake any review of instructions for the purposes of determining their validity including, for example, suitability or appropriateness or compliance with any investment restrictions, or for the purposes of determining that the Client receives fair value for the assets.

G.8. Confidentiality, and Information

G.8.1. Confidentiality: Both Morgan Stanley and the Client will treat as confidential the Confidential Information learned about the other in the course of the relationship governed by this Agreement. Except as otherwise provided in this paragraph, neither the Client nor Morgan Stanley will disclose the Confidential Information to any third party without the other's written consent. The provisions of this paragraph G.8 shall replace and supersede any prior agreement between the parties as to the confidentiality of any Confidential Information.

G.8.2. Permitted Disclosure:

(i) Each of Morgan Stanley and the Client authorises the other to disclose any information or take any act required by law, rule, regulation, order, directive or announcement in any jurisdiction, or that is requested by any self regulating organisation, Exchange, Clearing House or any other body having regulatory or tax or enforcement responsibility in relation to any business conducted by them except where paragraph G.8.2 (iv) applies.

(ii) The Client authorises Morgan Stanley to disclose to the Client's investment manager, investment adviser, auditor, administrator and other advisers or Agents, or to third party services providers (including Service Providers) in connection with the provision of services to the Client or to Morgan Stanley in connection with this Agreement and the services contemplated thereunder, any information relating to the Accounts or otherwise (including but not limited to Confidential Information) as they may from time to time request and Morgan Stanley may disclose any such information to other third parties, including but not limited to investors, at the direction of the Client's investment manager investment adviser, administrator and other advisers or Agents. The Client will indemnify Morgan Stanley against any loss or liability it may suffer or incur as a result of any such disclosure.

(iii) Nothing in paragraph G.8.1. shall prevent one Associated Firm disclosing such information to another Associated Firm.

- (iv) Neither Morgan Stanley nor the Client will disclose information of the kind specified in section 275(1) of the PPSA unless otherwise required by section 275(7) of the PPSA.

G.8.3. Provision of Information: The Client will provide Morgan Stanley on demand with all such information as Morgan Stanley may reasonably request in connection with this Agreement, any Transaction or the Client's ability to perform its obligations hereunder.

H. EVENTS OF DEFAULT

The occurrence at any time of any of the following events will be an "Event of Default" for the purposes of this Agreement:

- (i) **Failure to Pay or Deliver:** The Client fails to make any payment or delivery or meet any Margin call, in each case, upon the due date or within the period specified;
- (ii) **Breach of Agreement:** The Client fails to perform any other material obligation hereunder and, if such failure is capable of remedy, such failure is not remedied on or before the second Notice Business Day after notice of such failure is given to the Client;
- (iii) **Act of Insolvency:** An Act of Insolvency occurs or any enforcement action is taken in respect of any security or arrangement having a similar effect to security with respect to the Client;
- (iv) **Misrepresentation:** Any representation made by the Client proves to have been incorrect or untrue in any material respect when made or repeated, or deemed to have been made or repeated;
- (v) **Admission of Inability or Unwillingness to Perform:** The Client admits to Morgan Stanley or any other person its inability to, or intention not to, perform any of its obligations under the Customer Documents and/or any Transaction;
- (vi) **Regulatory Suspensions:** The Client is suspended from membership of, or participation in, any Exchange, Clearing House or association or self-regulating organisation, or suspended from dealings in Investments by any government agency;
- (vii) **Cross Default:**
- (a) in relation to the Client or any of its affiliates, a default, event of default, termination event or the like occurs or is declared under any other agreement of whatever nature with Morgan Stanley or any Associated Firm;
- (b) in relation to the Client or any of its affiliates, any indebtedness or other financial obligation in an amount greater than U.S. \$250,000 (or its equivalent in any other currency or currencies) is not paid or met at its stated maturity (or within any applicable grace period) or by reason of any default, event of default, termination event or the like on the Client's part becomes due prior to its stated maturity or, if payable or repayable on demand, when so demanded;
- (viii) **Suspension of NAV/redemptions:** The net asset value calculation of the Client or the redemption of investor interests in respect of the Client is suspended, restricted or delayed for any reason;
- (ix) **Material Adverse Change:** The Client suffers a material adverse change in its financial condition, results, properties, business or operations as determined by MSI plc in its absolute discretion;
- (x) **Ceasing to be a Trustee:** Where the Client is the trustee of a trust, it ceases to be trustee of the trust for any reason whatsoever;
- (xi) **Insolvency of Trust Fund:** Where the Client is a trustee of a trust, the liabilities of the trust fund exceed the market value of its assets or the trustee is unable to satisfy all of its liabilities incurred as trustee in full by proper recourse to the assets of the trust fund;
- (xii) **Invalidity of Security:** MSI plc reasonably determines that the Security is or may be invalid, unenforceable, prejudiced or otherwise ineffective in whole or in part for any reason whatsoever; or
- (xiii) **Impossibility/Illegality:** The Client is prevented from making any payment or delivery or it becomes impossible, impracticable or illegal for the Client to make any payment or delivery.

The Client will notify MSI plc immediately of the occurrence of an Event of Default or of an event which with the passing of time, giving of notice, expiry of any applicable grace period or the making of any determination by MSI plc may constitute an Event of Default.

I. USE OF INVESTMENTS

I.1. Use of Investments

- (i) The Client hereby authorises any Morgan Stanley Company at any time or times to borrow, lend, charge, rehypothecate, dispose of or otherwise use for its own purposes any Investments which are for the time being subject to the Security in an amount up to but no greater than the Adjusted Value without giving notice of such borrowing, lending, charge, rehypothecation, disposal or other use to the Client. Such Morgan Stanley Company may retain for its own account all fees, profits and other benefits received in connection with any such borrowing, loan or use. Upon (i) a

borrowing, lending or other use, such Investments will become the absolute property of that Morgan Stanley Company (or that of its transferee) free from the Security and from any equity, right, title or interest of the Client's and (ii) a charge or rehypothecation of any of the Client's Investments, all of those Investments, including the Client's interest in those Investments, will be subject to the charge or other security interest created by such charge or rehypothecation. Upon any such use, the Client will have a right against the Morgan Stanley Company (and to the extent that such Morgan Stanley Company fails to deliver Equivalent Investments, to MSI plc) for the delivery of Equivalent Investments in accordance with paragraph I.2. No Morgan Stanley Company will be permitted to exercise its right of use in relation to any additional Client Investments at any time following the occurrence of a MSI plc Act of Insolvency.

- (ii) Where a Morgan Stanley Company borrows, lends or otherwise uses Hong Kong Securities any such borrowing, lending or use shall be effected by way of a loan of the relevant securities by the Client to the Morgan Stanley Company under the OSLA. The Morgan Stanley Company shall not be required to issue a Borrowing Request (as defined in the OSLA) in respect of any such loan made.
- (iii) MSI plc shall determine the Adjusted Value and the Equivalent Dollar Value of Investments used under I.1. on a daily basis. In valuing any Investments for the purposes of this paragraph I.1. MSI plc shall rely on the value given by any reputable pricing source and, in the absence of any such value or (if MSI plc determines that such value is, in its reasonable opinion, inaccurate), such value as MSI plc reasonably determines.

I.2. Redelivery of Used Investments

The relevant Morgan Stanley Company or MSI plc on behalf of such Morgan Stanley Company may deliver, or procure the delivery of, Equivalent Investments to the Client under paragraph I.1. by causing such Investments to be transferred, appropriated or designated to the Account in which such Investments were held prior to such use or, if not possible to do so, or if an Event of Default has occurred, to such other Account or Accounts subject to the Security as it shall determine. Such Investments will upon such transfer, appropriation or designation become subject to all the provisions of this Agreement, including without limitation, those of Section J and this Section I.

J. SECURITY

J.1. Security

Charge: As continuing security for the payment and discharge of all Liabilities, the

Client charges to MSI plc for itself and as trustee for the other Morgan Stanley Companies by way of first fixed charge and assigns by way of security with full title guarantee and free from any adverse interest whatsoever:

- (i) all rights, title and interest of the Client in or in respect of Investments and other assets not falling within sub-paragraphs (ii) to (vi) below constituted by credits standing from time to time to any Account;
- (ii) all Investments which, or the certificates or documents of title to which, are for the time being deposited with or held by a Morgan Stanley Company;
- (iii) all other Investments and all rights, cash (including, without limitation, dividends) and property whatsoever which may from time to time be derived from, accrue on or be offered in respect of any Investments referred to in sub-paragraphs (i) and (ii) above, whether by way of Corporate Action or otherwise howsoever;
- (iv) all cash for the time being credited to any Account;
- (v) all rights of the Client arising in respect of any Investments or cash referred to in sub-paragraphs (i) to (iv) above, including, without limitation, any rights against any custodian, banker or other person;
- (vi) all rights of the Client under this Agreement and the Customer Documents (including those existing after any netting or set off of amounts owed under such Customer Documents) including, without limitation, all rights of the Client to delivery of Equivalent Investments and Equivalent Securities;
- (vii) all sums of money held by any Morgan Stanley Company for the Client, the benefit of all accounts in which any such money may from time to time be held and all the Client's rights, title and interest under any trust relating to such money or to such accounts as aforesaid,

but, in each case, so that the covenants implied by the Law of Property (Miscellaneous Provisions) Act 1994 in the charges contained in or created pursuant to this Agreement are construed with the omission of (A) the words "other than any charges, encumbrances or rights which that person does not and could not reasonably be expected to know about" in section 3(1) of that Act; and (B) section 6(2) of that Act.

J.2. Withdrawals

- J.2.1.** The Client may request Morgan Stanley (either orally, in writing or by electronic transmission and either expressly or impliedly) to deliver

cash and/or Investments from an Account to a third party. Such request is subject to the provisions of the Security and this Agreement. If Morgan Stanley permits delivery of such cash and/or Investments from an Account to a third party then, on the relevant delivery being made, the relevant cash and/or Investments shall be automatically released from the Security.

J.2.2. Permitting any withdrawal of Investments and/or cash from an Account, or a series of such withdrawals, will not commit Morgan Stanley to permit any other withdrawals from the Accounts.

J.3. Supplemental Provisions Relating to the Security

J.3.1. Continuing Security: The Security is continuing and will extend to the ultimate balance of all the Liabilities, regardless of any intermediate payment or discharge in whole or in part.

J.3.2. Security Unaffected: The Security is in addition to any other security, guarantee or indemnity now or subsequently held by Morgan Stanley in respect of the Liabilities and the Security is not in any way prejudiced by any other such security, guarantee or indemnity. Morgan Stanley may at any time and without reference to the Client give up, deal with, vary, exchange or abstain from perfecting or enforcing any other such security, guarantee or indemnity at any time and discharge any party thereto, and realise the same as it thinks fit without in any way affecting or prejudicing the Liabilities or the Security. The Client acknowledges that the Security shall not in any way be affected by the level of Margin required pursuant to Section G.

J.3.3. Further Assurance: For the purpose of perfecting or enforcing the Security, if MSI plc so requests at any time or times the Client will promptly execute and sign all such transfers, assignments, powers of attorney, further assurances or other documents and do all such other acts and things as may reasonably be required to realise the Security or vest any of it in MSI plc or to its order or to a purchaser or transferee or to perfect or preserve the rights and interests of MSI plc and the other Morgan Stanley Companies in respect of the Security (including, without limitation, the institution and conduct of legal proceedings) or for the exercise by Morgan Stanley of all or any of the powers, authorities and discretions conferred on Morgan Stanley by this Agreement. The Client hereby by way of security irrevocably appoints each Morgan Stanley Company severally as its attorney to execute any such transfers, assignments, powers of attorney, further assurances or other documents and do all such other acts and things as aforesaid for the purpose of perfecting or enforcing the

Security, or attempting to do so. The Client hereby ratifies and confirms and agrees to ratify and confirm the exercise or purported exercise by a Morgan Stanley Company of the power of attorney.

J.3.4. Law of Property Act: Sections 93 (restriction of right of consolidation) and 103 (restriction of right of sale) of the Law of Property Act 1925 will not apply to this Agreement. The Liabilities will become due for the purposes of section 101 of the Law of Property Act 1925, and the statutory power of sale and of appointing a receiver which are conferred on the Morgan Stanley Companies under that Act (as varied or extended by this Agreement) and all other powers shall be deemed to arise immediately after execution of this Agreement.

J.3.5. Avoidance of Payments: If Morgan Stanley reasonably determines that any payment received or recovered by Morgan Stanley may be avoided or invalidated after the Liabilities have been discharged in full, and after any facility which might give rise to such Liabilities has been terminated, this Agreement (and the Security created thereby) will remain in full force and effect and Morgan Stanley will not be obliged to release any cash or Investments charged under the Security until the expiry of such period as Morgan Stanley shall reasonably determine.

J.3.6. No Release: No payment which may be avoided or adjusted under any law, including any enactment relating to bankruptcy or insolvency, and no release, settlement or discharge given or made by Morgan Stanley on the faith of any such assurance, security or payment, shall prejudice or affect the right of Morgan Stanley to recover the Liabilities from the Client or to enforce the Security to the full extent of the Liabilities.

J.3.7. Negative Pledge: The Client will not create or have outstanding any mortgage, pledge, lien, hypothecation, security interest or other charge or encumbrance, or any other agreement or arrangement having the same economic effect, over or in respect of the present or future Charged Assets (other than for any security created under the Customer Documents).

J.3.8. Continuation of Accounts: At any time following (i) Morgan Stanley receiving notice (either actual or otherwise) of any subsequent security interest affecting any assets subject to the Security or (ii) the occurrence of any Act of Insolvency in respect of the Client, Morgan Stanley may open a new Account in the Client's name (whether or not Morgan Stanley permits any existing Account to continue). If Morgan Stanley does not open such a new Account, Morgan Stanley will nevertheless be treated as if Morgan Stanley had done so at the time, as the case may be, when the notice was received or deemed to have been received of

the subsequent security interest or at the time of the Act of Insolvency. No cash or Investments thereafter paid into any Account, whether new or continuing, shall discharge or reduce the amount receivable pursuant to this Agreement.

J.3.9 Protection of Third Parties: No purchaser from, or other person dealing with, Morgan Stanley shall be concerned to enquire whether any of the powers exercised or purported to be exercised has arisen or become exercisable, whether the Liabilities remain outstanding or as to the propriety or validity of the exercise or purported exercise of any power; and the title of such a purchaser and the position of any such person shall not be impeachable by reference to any of those matters and the protections contained in sections 104 to 107 of the Law of Property Act 1925 shall apply to any person purchasing from or dealing with Morgan Stanley.

J.3.10 Receipts: The receipt of Morgan Stanley shall be an absolute and a conclusive discharge to a purchaser and shall relieve the purchaser of any obligation to see to the application of any moneys paid to or by the direction of Morgan Stanley.

J.3.11 Construction: In paragraphs J.3.9. and J.3.10. "purchaser" includes any person acquiring for money or money's worth any security interest over, or any other interest or right whatsoever in relation to the Charged Assets.

J.3.12 Certificate of Borrowings: For all purposes, including any legal proceedings, a certificate by any officer of MSI plc as to the sums and/or liabilities for the time being due to or incurred by MSI plc shall be conclusive in absence of manifest error.

J.4. Enforcement

J.4.1 Enforceability: Without prejudice to Morgan Stanley's rights under paragraphs J.5., K.1. and K.2., on or at any time after the occurrence of an Event of Default in relation to the Client and without prior notice or demand on the Client, MSI plc (for itself and as agent, or as the case may be, trustee on behalf of the other Morgan Stanley Companies) may enforce the Security and exercise all the powers and rights of a mortgagee conferred by statute or otherwise and (without prejudice to the generality of the foregoing) may (i) appropriate, sell or otherwise dispose of all the title to and interest in any asset subject to the Security or (as MSI plc may elect and without prejudice to any later exercise of this power) the whole or part of the equitable interest divested of the legal title for such consideration (which may comprise or include Investments), upon such terms and generally in such manner as MSI plc may, in its sole and absolute discretion, think fit provided that (a) where Morgan Stanley sells or disposes

of any such assets Morgan Stanley shall use its reasonable endeavours to obtain a fair value where reasonably obtainable in the circumstances; and (b) where Morgan Stanley appropriates assets pursuant to this paragraph J.4.1. the value given to such assets shall be the Net Value (such appropriated assets being treated as Receivable Investments for this purpose); and (ii) apply all or any part of any cash credited to an Account or the value of any appropriated assets towards the discharge of the Liabilities upon such terms and generally in such manner as MSI plc may, in its sole and absolute discretion, think fit.

J.4.2 Application of Net Proceeds: The net proceeds of any enforcement will be applied towards discharge of the Liabilities in such order as MSI plc in its sole discretion shall determine. Subject to paragraph J.3.5, the Client will be entitled to any balance remaining after the unconditional and irrevocable discharge of all Liabilities. In the event of a shortfall, the Client will immediately on demand pay to each relevant Morgan Stanley Company the balance remaining due to it.

J.4.3 Other Means of Enforcement: If the Client fails to discharge any Liabilities when due, Morgan Stanley may, but is not bound to, resort to any other reasonable means of obtaining discharge at any time and in any manner or order it thinks fit, without thereby affecting the Security.

J.4.4 Suspense Account: Morgan Stanley may, for the purpose of enabling it to maximise its recoveries in any actual or potential winding-up, dissolution or analogous proceeding relating to the Client, or prior to the application of any amounts, credit any amounts received or recovered by it in exercise of its rights under this Agreement (including Section P) to, and require the same to be paid to it for crediting to, an interest bearing suspense account for so long and in such manner as it may determine.

J.4.5 PPSA disappplied: The provisions of the PPSA specified in paragraphs (a) to (r) inclusive of section 115 of the PPSA will not apply in relation to any Charged Assets the subject of a security interest established under or contemplated by this Agreement, to the extent that this is permitted by the relevant paragraph of section 115 of the PPSA in relation to that provision.

J.4.6 PPSA exclusion of notice requirement: To the extent not prohibited by the PPSA, the Client waives its right to receive any notice otherwise required to be given by Morgan Stanley under section 157 (verification statements) or any other provision of the PPSA.

J.5. Limited Close-Out

J.5.1. Termination: Without prejudice to Morgan Stanley's rights under paragraph K.1. and K.2., or under paragraph J.4.1., on or at any time after the occurrence of an Event of Default in relation to the Client, MSI plc may serve a notice to the Client (a "**Termination Notice**") (and so that MSI plc may serve one or more Termination Notices at any time while an Event of Default is continuing) whereupon all or such of the following as may be specified in the Termination Notice shall occur:

- (i) the Settlement Facility will be terminated and all Equivalent Securities that the Client is required to deliver under paragraph B.2.(v) will be immediately deliverable;
- (ii) all Equivalent Investments in respect of which the Client has a right of delivery under paragraph I.2. will be deliverable;
- (iii) such outstanding Exchange-Traded Derivatives Transactions as may be specified in the Termination Notice will be terminated in accordance with the terms of the MNA;
- (iv) such outstanding FX Transactions as may be specified in the Termination Notice will be terminated,

so that the performance of the respective obligations of the parties with respect to all such payments and deliveries shall be effected only in accordance with paragraphs J.5.2. to J.5.3. below.

J.5.2. Amounts Determined. MSI plc will establish as at the date on which the Termination Notice was served:

- (i) the Default Market Value of all Equivalent Securities and Equivalent Investments to be delivered by or to the Client under paragraph J.5.1(i) and (ii);
- (ii) the Liquidation Amount in respect of all Exchange-Traded Derivatives Transactions terminated under paragraph J.5.1 (iii); and
- (iii) the Loss of each party in respect of all FX Transactions terminated under paragraph J.5.1(iv).

J.5.3. Netting: On the basis of the amounts so established, an account shall be taken (as at the date on which the Termination Notice was served) of what is due from each party to the other under paragraph J.5.2. and the amounts due from one party shall be set off against the amounts due from the other and only the balance of account shall be payable by the party having the claim valued at the lower amount pursuant to the foregoing. Any such balance shall be payable by that party on demand by the other party. For the purposes of

this calculation, all sums not denominated in U.S. Dollars shall be converted to U.S. Dollars at the then current market exchange rates. Paragraphs K.2.1.(ii) and (iii) shall apply in respect of any amount payable under this paragraph as if references in those paragraphs to the Termination Amount were a reference to the amount payable under this paragraph.

J.5.4 The provisions of J.5.1 to J.5.3. shall apply separately between each Morgan Stanley Company and the Client as if such Morgan Stanley Company were party to a separate agreement with the Client in all respects identical to this Agreement.

K. EARLY TERMINATION, NETTING AND SET OFF

The provisions of paragraphs K.1. and K.2. shall apply separately between each Morgan Stanley Company and the Client as if such Morgan Stanley Company were party to a separate agreement with the Client in all respects identical to this Agreement.

K.1. Early Termination

K.1.1. Early Termination: (i) Upon or following the occurrence of an Event of Default, without prejudice to any other rights hereunder or under any transaction, contract or law, or (ii) following the occurrence of an MSI plc Act of Insolvency, the relevant Morgan Stanley Company may by notice to the Client in the case of (i), or the Client may by notice to MSI plc in the case of (ii) (in either case a "**Close-Out Notice**"), declare that the provisions of paragraphs K.1.2. to K.1.4. and K.2. will apply.

K.1.2. Service of Close-Out Notice:

(i) Service of a Close-Out Notice under paragraph K.1.1. by a Morgan Stanley Company shall constitute an immediate event of default or termination event (howsoever the same are described) under such Customer Documents as may be specified in the Close-Out Notice (each such Customer Document being a "**Designated Customer Document**"), whether or not the Event of Default in question would otherwise constitute an event of default or termination event under any such Designated Customer Document and without the need for the service of a separate notice under any such Designated Customer Document, but so that the service of a Close-Out Notice in respect of one Customer Document shall not prevent Morgan Stanley from serving a Close-Out Notice in respect of any other Customer Document at any time.

(ii) Service of a Close-Out Notice by the Client shall constitute an Event of Default under this Agreement in respect of MSI plc (but in respect of no other Morgan Stanley Company) and this

Agreement shall be a “Designated Customer Document” for the purposes of paragraphs K.1.3. and K.1.4..

K.1.3. No Further Payments or Deliveries: No further payments or deliveries under the Designated Customer Documents in respect of outstanding Transactions will be required to be made, but without prejudice to the other provisions of the Designated Customer Documents, and:

- (i) all outstanding Transactions under the Designated Customer Documents (other than Exchange-Traded Derivatives Transactions and FX Transactions entered into under this Agreement) will, to the extent possible, be terminated immediately in accordance with their terms and any Transactions under the Designated Customer Documents will be dealt with in accordance with the relevant default, close out or termination provisions of any such Designated Customer Document;
- (ii) where this Agreement is a Designated Customer Document, the Loan will be immediately repayable;
- (iii) where this Agreement is a Designated Customer Document, the Settlement Facility will be terminated immediately and Equivalent Securities that the Client is required to deliver under paragraph B.2.(v) will be immediately deliverable;
- (iv) where this Agreement is a Designated Customer Document, Equivalent Investments in respect of which the Client has a right of delivery under paragraph I.2. will be immediately deliverable;
- (v) where this Agreement is a Designated Customer Document, all outstanding Exchange-Traded Derivatives Transactions will, to the extent possible, be terminated immediately in accordance with the terms of the MNA;
- (vi) where this Agreement is a Designated Customer Document, all outstanding FX Transactions will, to the extent possible, be terminated immediately;
- (vii) where this Agreement is a Designated Customer Document, all outstanding Transactions not falling within any other sub-paragraph of this paragraph K.1.3. will, to the extent possible, be terminated immediately; and
- (viii) all other amounts due but unpaid under the Designated Customer Documents (including, where this Agreement is a Designated Customer Document, without limitation, any fees owing to Morgan Stanley and any amounts payable under Section P) will be immediately payable and so that where this paragraph

applies, performance of the respective obligations of the parties with respect to all the payments, repayments and deliveries shall be effected only in accordance with paragraphs K.1.4. and K.2. below.

Notwithstanding the Security and provided an Act of Insolvency shall not have occurred (in which case this sub-paragraph shall not apply), if Morgan Stanley or the Client serves a Close-Out Notice under paragraph K.1.1., all rights of the parties under each Designated Customer Document shall be subject to the provisions of paragraphs K.1. and K.2. and the Security shall be released in respect of such rights to the extent necessary under any applicable law to enable the operation of the netting pursuant to paragraph K.2..

K.1.4 Amounts Determined: Where this Agreement is a Designated Customer Document, the amount of the Loan to be repaid by the Client shall be determined by MSI plc. The Non-Defaulting Party will establish as at the date of the Default Event:

- (i) the Default Market Values of all Investments, Equivalent Securities and Equivalent Investments to be delivered by each party under any Transaction terminated under paragraph K.1.3.(i) and, where this Agreement is a Designated Customer Document, to be delivered by each party under paragraphs K.1.3. (iii), (iv) and (vii);
- (ii) the purchase prices to be paid by each party in respect of securities purchased by that party under transactions executed with Morgan Stanley;
- (iii) where this Agreement is a Designated Customer Document, the Loss of each party in respect of all FX Transactions and other Transactions (other than Exchange Traded Derivatives Transactions) under this Agreement terminated in accordance with this Section K (other than Transactions for the delivery of securities);
- (iv) the Liquidation Amount with respect to the Exchange-Traded Derivatives Transactions or, to the extent that it is not possible to determine the Liquidation Amount in accordance with the MNA, the Loss in respect of such Transactions; and
- (v) all other amounts payable under paragraph K.1.3.(viii).

Provided that no account shall be taken under this paragraph or under paragraph K.2.1 of any Investments which are credited to an Account and held by MSI plc as custodian or any money which the parties have agreed is to be treated as client money for the purposes of and subject to the FCA Rules.

K.2. Netting**K.2.1. Netting:**

- (i) On the basis of the amounts established in accordance with paragraph K.1.4., an account shall be taken (as at the date of the Default Event) of (a) what is due from each party to the other under this Agreement and (b) any amounts due from one party to the other as a result of an early termination or close-out of any Designated Customer Document and the amounts due from one party shall be set off against the amounts due from the other and only the balance of the account (the “**Termination Amount**”) will be payable by the party having the claim valued at the lower amount pursuant to the foregoing. For the purposes of this calculation, all sums not denominated in U.S. Dollars shall be converted into U.S. Dollars at the then current market exchange rates;
- (ii) if the Termination Amount is payable by the Client to Morgan Stanley, that amount is immediately due and payable and will form part of the Liabilities in respect of which Morgan Stanley may enforce the Security or any of its other rights under this Agreement or otherwise; and
- (iii) if the Termination Amount is payable by Morgan Stanley to the Client, subject to K.3.2., that amount shall be paid into such Account as Morgan Stanley shall determine and be subject to the terms of this Agreement or, if the operation of this Section K is pursuant to K.1.1.(ii) then such amount shall be paid by MSI plc as the Client directs.

K.2.2. Statement: On or as soon as reasonably practicable following the calculations made under K.2.1., the Non-Defaulting Party will provide to the other party a statement showing such calculations in reasonable detail.

K.3. Other Rights

K.3.1. Pre-condition to Payment and Deliveries: As a separate and further protection to Morgan Stanley, the Client agrees that where the Client has failed to provide Margin demanded pursuant to paragraph G.1. or otherwise failed to perform its obligations under any Transactions or otherwise under this Agreement (whether or not the Security is enforceable or being enforced) any obligation Morgan Stanley may have to pay or repay any money or deliver or redeliver any asset (whether as Margin or otherwise) otherwise than under and in accordance with paragraphs K.1. and K.2. will be conditional upon there being no Liabilities.

K.3.2. Set-off: As between each Morgan Stanley Company and the Client, whether or not an Event of Default has occurred, any Liabilities

owed to that Morgan Stanley Company will, at that Morgan Stanley’s Company’s option (and without prior notice to the Client), be reduced by its set-off against any amount(s) payable (whether or not then due and owing) to the Client by that Morgan Stanley Company under the Customer Documents (and any such amount(s) payable by that Morgan Stanley Company will be discharged to the extent it is so set-off). Morgan Stanley will give notice to the Client after any set off is effected under this paragraph.

K.3.3. Combination of Accounts: As between each Morgan Stanley Company and the Client, a Morgan Stanley Company may, at any time following an Event of Default, without notice to the Client combine, consolidate or merge all or any of the Accounts with that Morgan Stanley Company with any Liabilities owed to that Morgan Stanley Company and may set off any amount standing to the credit of any such Accounts in or towards satisfaction of any of the Client’s Liabilities to that Morgan Stanley Company. Each Morgan Stanley Company may do so notwithstanding that the balances on such Accounts and the Liabilities may not be expressed in the same currency and a Morgan Stanley Company is hereby authorised to effect any necessary conversions in accordance with paragraph K.4..

K.3.4 Transfers between Morgan Stanley Companies: Each Morgan Stanley Company is authorised by the Client in its discretion at any time and from time to time to transfer any money or investments held by the Morgan Stanley Company for the Client’s account to or to the order of any other Morgan Stanley Company for the purpose of, or with a view to, application thereof in discharge of any Liabilities due from the Client to such other Morgan Stanley Company, or in order to meet any obligation of the Client to provide Margin in relation to such Liabilities.

K.4. Conversion

The Client agrees that Morgan Stanley may at any time for the purposes of reducing or determining a Liability, giving effect to the provisions of paragraphs K.3.2. or K.3.3., converting a payment received in a currency other than that in which it was due, or otherwise, (i) convert any Liabilities owed or cash held in one currency into another currency using Morgan Stanley’s current exchange rates or other reasonable rates as Morgan Stanley deems appropriate in good faith and/or (ii) convert any obligation to deliver non-cash property into an obligation to deliver cash in such amount as is determined by Morgan Stanley as appropriate in good faith, save that, where the delivery obligation is owed by MSI plc, MSI plc shall not be able to exercise the right to convert in this paragraph K.4. following an MSI plc Act of Insolvency provided always that this shall be without prejudice to the operation of the set-off provisions set out in paragraphs K.1., K.2. and K.3..

L. LIMITATION OF LIABILITY**L.1. Limitation of Liability**

L.1.1. Limitation of Exclusions: Nothing in this Agreement will exclude or restrict any duty or liability to any extent prohibited by the FCA Rules or PRA Rules that Morgan Stanley may have to the Client under the regulatory system (as defined in the FCA Rules and PRA Rules).

L.1.2. Limitation of Liability: (i) Morgan Stanley and its employees and officers will not be liable for any loss, cost, charge, fee, expense, damage or liability resulting from any act or omission made in connection with this Agreement or the services provided hereunder (including, without limitation, the provision of any Software). In particular, but without limitation, Morgan Stanley will not be liable for any loss of, or any failure to insure, Investments or for the quality, quantity, condition or delivery of Investments or the correctness, validity, sufficiency or genuineness of any of the documents relating to Investments. This exclusion does not apply where such loss results directly from the negligence, wilful default or fraud of Morgan Stanley or its employees or officers. Morgan Stanley and its employees and officers will not in any circumstances be liable for any consequential loss, damage or liability (including but not limited to loss of profit) regardless of whether it is aware of the likelihood of such loss, damage or liability; (ii) without limiting the foregoing, Morgan Stanley shall have no liability whether in contract, tort (including negligence) or otherwise for any loss, cost, charge, fee, expenses, damage or liability resulting from the provision of any Software.

L.1.3. No Liability for Others: Morgan Stanley accepts the same level of responsibility for any nominee company controlled by it as for its own acts under this Agreement. Subject to this, Morgan Stanley will not be liable to the Client for the solvency, acts or omissions of any party in whose control any of the Client's assets (or documentation relating thereto) may be held or through whom any Transactions may be effected or any bank with whom Morgan Stanley maintains any bank account or any other party with whom Morgan Stanley deals or transacts business or who is appointed by Morgan Stanley in good faith on the Client's behalf, provided that, in the case of sub-custodians, this exclusion of liability shall not apply to loss which is directly caused by a breach of MSI plc's obligations in relation to the selection and monitoring of sub-custodians set out in paragraph A.2.1 and provided further that this exclusion shall not extend to any sub-custodian who is an Affiliate. For the purposes

of this paragraph L.1.3., "control" has the same meaning as set out in the FCA Rules and PRA Rules.

L.2. Force Majeure

Morgan Stanley will not be liable to the Client for any delay in performance, or for the non-performance, of any of its obligations under this Agreement by reason of any cause beyond its reasonable control, or for any loss, costs, charges, fees, expenses, damage or liabilities caused by the occurrence of any contingency beyond its reasonable control. This includes, without limitation, any breakdown or failure of transmission, communication or computer facilities, postal or other strikes or similar industrial action, the failure of any relevant Exchange, Clearing House, sub-custodian and/or broker for any reason to perform its obligations, acts of terrorism and acts of God such as adverse weather conditions or the occurrence of other natural events.

M. MISCELLANEOUS**M.1. Notices**

M.1.1. Form: Any Notices may be given orally unless required in writing by the terms of this Agreement.

M.1.2. Method of Transmission: Any notice in writing (including, without limitation, any confirmation or demand) may be given by posting or delivering it or by sending it by facsimile transmission or any other transmission. Any notice or demand given by post will be deemed given five Notice Business Days after posting and any notice given by delivery, facsimile or electronic mail will be deemed given upon delivery, facsimile or transmission (as the case may be). In proving service of notice, it shall be sufficient to prove, in the case of delivery by post, that the letter was correctly addressed and was posted first class or, where appropriate, airmail or, in the case of delivery otherwise than by post (including transmission), that it was delivered to the correct destination.

M.1.3. Service on Agent: A Notice will be deemed to have been received by the Client if service of such Notice is made in accordance with paragraphs M.1.1. and M.1.2. above on the Client's Agent, at such address, facsimile number or electronic mail address as is notified to Morgan Stanley by such Agent from time to time.

M.1.4. Change of Notice Details: A party may change its address, facsimile number or electronic address for the purposes of this Agreement by giving another party at least 5 Notice Business Days written Notice of such change.

M.1.5. Cases Where Actual Receipt Required: Communications from the Client or Morgan Stanley under paragraphs G.6, K.1.1, M.1.4 or N.2.1. will be deemed received only if actually received.

M.1.6. Conclusiveness: Any contract note, confirmation or account statement that is given in writing by Morgan Stanley will be deemed correct in the absence of manifest error.

M.1.7. Genuineness of Signatures: Morgan Stanley is entitled to assume that any signatures in Notices are genuine and that any Notices received by facsimile and/or electronic transmission are genuine and sent by the persons appearing to send the same.

M.2. Monitoring and Recording of Communications

For quality control and security purposes, as a record of orders / Instructions and related matters and in order to comply (and monitor compliance) with applicable laws and regulations, this Agreement and any applicable policies and procedures, Morgan Stanley, its Associated Firms and/or other persons on its or their behalf may monitor or record communications (including email, instant messaging, facsimile, telephone and other electronic communications) with the Client or its agent(s) to the extent permissible under the applicable law for legitimate business purposes or for purposes permitted by law from time to time. These records shall be prima facie evidence of any orders/Instructions or communications monitored or recorded and shall be admissible as such in any legal proceedings. The Client will not use, file, or cite as a reason for objecting to the admission of Morgan Stanley's records as evidence in any legal proceedings because they are not originals, are not in writing or are documents produced by a computer. Morgan Stanley will retain records in accordance with its operational procedures, which may change from time to time in its absolute discretion. The Client should keep adequate records in accordance with applicable laws and regulations and should not rely on Morgan Stanley to comply with its record keeping obligations.

M.3. Entire Agreement; Remedies Cumulative

M.3.1. Entire Agreement: The Customer Documents constitute the entire agreement of the parties with respect to the subject matter thereof and supersede all prior oral and written communications.

M.3.2. Remedies Cumulative: Morgan Stanley's rights under this Agreement are cumulative, may be exercised as often as it considers appropriate and are in addition to its rights

under general law. Any failure to exercise or any delay in exercising any such rights will not operate as a waiver or variation of that or any other such right and any defective or partial exercise of any such rights will not preclude any other or further exercise of that or any other right.

M.4. Severability

Any provision of this Agreement which is prohibited or unenforceable in any jurisdiction will, as to such jurisdiction, be ineffective to the extent of such prohibition or unenforceability without invalidating the remaining provisions hereof, and any such prohibition or unenforceability in any jurisdiction will not invalidate or render unenforceable such provision in any other jurisdiction.

M.5. Exclusion of Equities

Without prejudice to Morgan Stanley's rights under any other paragraph in this Agreement, each party undertakes to pay any amount payable and to deliver any assets that are deliverable under this Agreement on the due date regardless of any right of equity, set-off (other than any contractual right of set off) or counterclaim that it may have or allege against the other party.

M.6. Power to Return Equivalent Investments

The Client agrees that if Morgan Stanley re-transfers or re-delivers Investments to the Client, these do not need to be the identical Investments originally deposited, charged or transferred, to Morgan Stanley, and the Client will accept Equivalent Investments.

M.7. Data Protection and Client Information

M.7.1 MSI plc shall, in connection with the Customer Documents and all transactions thereunder comply (where applicable) with the Data Protection Laws.

M.7.2 The Client shall comply with and observe the Data Protection Laws and ensure that it has obtained all necessary consents for MSI plc to process any personal data in connection with the Customer Documents and all transactions thereunder.

M.7.3 Morgan Stanley, its Associated Firms and/or other persons acting on its or their behalf may process and use information relating to the Client, its Accounts, Investments or Transactions and/or the relationship governed by this Agreement ("**Client Information**") to tailor, administer and operate services in accordance with the Customer Documents and Transactions thereunder (including tailoring Investments or marketing specific products of interest, authorising or confirming Transactions and for billing purposes); to help Morgan Stanley understand and continue to develop the services it is able to provide to the Client and clients generally; in the course of

the operational support and development of their businesses; to carry out credit, money laundering and conflict checks and for fraud prevention purposes (and this may include consideration of information regarding political affiliations and criminal offences committed or alleged to have been committed); to exercise and defend Morgan Stanley's legal rights; and in order to comply with legal and regulatory obligations and requests anywhere in the world (including reporting to and being audited by national and international regulatory enforcement or exchange bodies and complying with court orders or subpoenas).

M.7.4 Morgan Stanley, its Associated Firms and/or other persons on its or their behalf, may in connection with the Customer Documents and all Transactions thereunder collect Client Information (a) directly from the Client; (b) through its Agents; and (c) from other information sources.

M.7.5 Morgan Stanley's and its Associated Firms' processing and use of Client Information may include disclosure of Client Information between Morgan Stanley and its Associated Firms; to third parties processing Client Information on behalf of Morgan Stanley or its Associated Firms or otherwise providing it or them with professional or other services; to the Client's investment manager, investment advisor, auditor, administrator or other advisors or Agents; to third parties such as investors, potential investors, settlement agents, overseas banks, Exchanges or Clearing Houses to whom information is disclosed in the course of providing services to the Client under this Agreement; to credit reference, fraud prevention and other similar agencies, and other financial institutions, with whom information is shared for credit and money laundering checking and fraud prevention purposes; to persons to whom Morgan Stanley assigns or novates its rights or obligations under this Agreement; and to national and international regulatory, enforcement or exchange bodies or courts anywhere in the world as required by applicable law or regulations or at their request. Disclosure may involve overseas storage and other overseas transfer, processing and use of Client Information, and disclosure to these third parties, including in or to countries or territories which do not offer the same level of protection of personal information as is enjoyed within the European Economic Area.

M.7.6 Before providing Morgan Stanley, an Associated Firm or any other person on its behalf with any information regarding an individual in connection with this Agreement, the Client should ensure that the individual (i) knows that the Client will be providing his or her information to Morgan Stanley or the Associated Firm; (ii) has the information set out in paragraphs M.2 and M.7.3 to M.7.5

above regarding the collection, use, processing, disclosure and overseas transfer of his or her information and the possibility of monitoring or recording of his or her communications; and (iii) is aware that he or she has rights of access to, and correction of, his or her personal information held by Morgan Stanley and its Associated Firms, that, if he or she wishes to exercise either of these rights, he or she can do so by written request to the Compliance Officer at MSI plc or the appropriate contact at the Associated Firm and that, in the case of a request for access to personal information, Morgan Stanley and its Associated Firms reserve the right to charge an appropriate fee.

M.8. Amendment

Morgan Stanley may amend or supplement the arrangements with the Client by sending supplemental or revised Customer Documents or by written agreement. Where an amendment or supplement is necessitated by a change of applicable law, regulation, rule, order or directive this may take effect immediately or otherwise as Morgan Stanley may specify. Any other amendment or supplement will, unless Morgan Stanley has received the Client's written objection, take effect twenty-one days after despatch or if twenty-one days is impracticable in the circumstances such shorter time (not being less than ten business days) as Morgan Stanley may specify, and will apply in respect of any commitment, Transaction or contract entered into by Morgan Stanley and the Client after that date. Any alteration which the Client may wish to make to the Customer Documents must be agreed by Morgan Stanley in writing.

M.9. Complaints

If the Client has a complaint about MSI plc it should raise the complaint in the first instance with the MSI plc employee acting for it. If the Client is not satisfied with the response of the employee (or if the Client prefers not to raise the matter with the employee) it may raise the matter with MSI plc's Compliance Officer.

M.10. E-Commerce

The Client acknowledges and agrees that unless expressly included in this Agreement and any relevant terms of use issued from time to time by Morgan Stanley the requirements of the E-Commerce Directive (00/31/EC) as implemented in the United Kingdom are excluded to the extent permissible by law.

M.11. U.S. Regulations

Notwithstanding anything to the contrary stated or implied in this Agreement, Morgan Stanley shall not be required to take any action or refrain from taking any action in connection with any Transaction or otherwise in relation to any Customer Document that would constitute non-compliance with or result in penalties under the laws of the United States (including, for the avoidance of

doubt, the U.S. laws restricting participation in or compliance with certain foreign boycotts, directly or indirectly, as contained in the U.S. Export Administration Act of 1979 and the U.S. Internal Revenue Code, as such laws are amended from time to time) or that would place Morgan Stanley or any Associated Firm in a position of non-compliance with such laws.

N. ASSIGNMENT AND TERMINATION

N.1. Assignment

N.1.1. Successors and Assigns: The obligations under this Agreement bind, and the rights will be enforceable by, the parties and their respective successors and permitted assigns.

N.1.2. Novation to Associated Firms: Each Morgan Stanley Company (the "**Transferor**") may at any time by delivering to the Client a written substitution notice ("the **Substitution Notice**") cause all or any part of its rights, benefits and/or obligations under this Agreement to be transferred to any other Associated Firm (the "**Transferee**") provided that (i) where the Client is listed on the Irish Stock Exchange the Associated Firm is regulated as a broker by a regulator recognised by the Irish Stock Exchange and has a specified credit rating (as defined by the listing requirements and procedures for investment funds of the Irish Stock Exchange); or (ii) in any other case, the Associated Firm has a credit standing similar to that of the Transferor or is supported by a guarantee from a company with a similar credit standing to the Transferor. Upon delivery of a Substitution Notice to the Client, to the extent that in the Substitution Notice the Transferor seeks to cause all or any part of its rights and/or obligations hereunder to be novated, the Client and the Transferor will be released from further obligations to each other hereunder in respect of those rights and/or obligations so novated and, to the extent that they have been novated in accordance with this paragraph, their respective rights and obligations against each other will be cancelled, and the Client and the Transferee will acquire the same rights and assume the same obligations between themselves as they would have had, had the Transferee been an original party hereto instead of the Transferor, with the rights and/or the obligations acquired or assumed by it as a result of such novation. The Client hereby irrevocably authorises Morgan Stanley as its attorney to acknowledge such Substitution Notice on the Client's behalf.

N.1.3 Except in respect of *de minimis* sums transferred in accordance with the Client Money Rules (where the Client's consent is not required), the Client agrees that MSI plc may transfer to another person, as part of a transfer

of business to that person, any client money balances, provided that:

- (a) The sums transferred will be held for the Client by the person to whom they are transferred in accordance with the Client Money Rules; or
- (b) If not held in accordance with (a), MSI plc will exercise all due skill, care and diligence in assessing whether the person to whom the client money is transferred will apply adequate measures to protect these sums.

N.1.4. Assignment: The Client may not assign, transfer or enter into any sub-participation or subordination with respect to any of its rights, benefits and/or obligations under this Agreement, any Transaction or any contract entered into under this Agreement or declare a trust of any such rights without the prior written consent of Morgan Stanley. The Client's obligations may not, without the prior written consent of Morgan Stanley, be performed by anybody else. Any purported assignment, transfer, sub-participation, subordination, declaration of trust or performance of obligations without such consent will be invalid.

N.2. Termination

N.2.1. Power to Terminate: Any party can terminate this Agreement by giving at least 5 Notice Business Days prior written notice. If one or more Morgan Stanley Companies terminates this Agreement as between themselves and the Client that will not (unless any such termination is expressed to be on behalf of all Morgan Stanley Companies) operate as a termination in respect of any other Morgan Stanley Company.

N.2.2. Illegality: Without prejudice to the generality of N.2.1. or any other rights under the Customer Documents, Morgan Stanley reserves the right immediately to terminate any or all of the Customer Documents (including but not limited to this Agreement) or immediately cease to provide any or all of the services provided hereunder without notice if it determines in its discretion that it has become unlawful under any applicable law for Morgan Stanley or the Client to perform any or all of its respective obligations under the Customer Documents, including, without limitation, as a result of the application or any violation of ERISA.

N.2.3. Effect of Termination: Termination of this Agreement will not affect outstanding rights or the Liabilities. Any termination will be without prejudice to the Security and Morgan Stanley's continuing rights to all Margin. This Agreement will apply to the Liabilities until all Liabilities have been finally, unconditionally and irrevocably discharged. After the unconditional and irrevocable discharge of all Liabilities and the termination of this Agreement and subject to Morgan Stanley's

continuing rights as aforesaid, Morgan Stanley shall deliver or cause to be delivered to the Client or to its order any remaining monies and Investments held by Morgan Stanley.

N.2.4. Survival: Termination of this Agreement will not affect any provision of this Agreement that is intended to survive termination, including, without limitation, those provisions (i) creating the Security in Morgan Stanley's favour and (ii) granting any indemnity in favour of Morgan Stanley.

N.2.5. Agency: Subject to paragraph N.2.1. the Client will not terminate any appointment (whether express or implied) of Morgan Stanley as its agent for the purposes of this Agreement without the prior written consent of Morgan Stanley.

N.2.6. Third Party Rights:

- (i) Subject to the terms of this sub-paragraph, a person who is not a party to this Agreement has no right under the Contract (Rights of Third Parties) Act 1999 to enforce any term of this Agreement (but this shall not affect any right or remedy of any person which exists or is available apart from that Act).
- (ii) Without prejudice to any rights that a Morgan Stanley Company has as party to this Agreement or otherwise or any rights that an Associated Firm has pursuant to this Agreement, such a Morgan Stanley Company or Associated Firm, as the case may be, may enforce the terms of this Agreement in accordance with its terms and the provisions of the Contract (Rights of Third Parties) Act 1999.
- (iii) The parties do not require the consent of any third party to rescind or vary this Agreement.

O. GOVERNING LAW AND JURISDICTION

O.1. Governing Law: Unless otherwise agreed in writing, this Agreement and all Transactions entered into hereunder and any non-contractual obligations arising out of or in relation to this Agreement or such Transactions will be governed by, and construed in accordance with, English law.

O.2. Jurisdiction: MSI plc and the Client each hereby submit to the exclusive jurisdiction of the courts of England in respect of any suit, action or proceeding (including claims for set-off and counterclaim) which may arise out of or in connection with the creation, validity, effect, interpretation or performance of, or the legal relationships established by this Agreement or otherwise arising out of or in connection with this Agreement or (unless otherwise agreed in writing) any Transaction

entered into thereunder including, without limitation, disputes relating to any non-contractual obligations.

O.3. Inconvenient Forum: MSI plc and the Client hereby waive trial by jury and waive any objections on the grounds of venue or forum non conveniens or any similar grounds.

O.4. Immunity: To the extent that the Client may be entitled in any jurisdiction to claim for itself or for its property or assets immunity from service of process, jurisdiction, suit, judgement, execution, attachment or legal process in respect of its obligations or to the extent that in any such jurisdiction there may be attributed to it or its property or assets such immunity (whether or not claimed) the Client hereby waives such immunity to the fullest extent under the laws of such jurisdiction.

O.5. ERISA Transactions: In the event that any transactions pursuant to the Customer Documents become regulated under ERISA, Morgan Stanley and the Client hereby agree to submit to the jurisdiction of the New York courts with regard to any disputes or claims arising in connection with such transactions.

P. GUARANTEE AND INDEMNITY

P.1. Guarantee

In consideration of the Client undertaking on the terms of this Section P to indemnify each Morgan Stanley Company, and of each of the other guarantees contained in this Section P, each Morgan Stanley Company unconditionally guarantees to, and covenants with, each other Morgan Stanley Company that it will be liable hereunder to pay to any other Morgan Stanley Company any Liabilities from time to time owing to any of the Morgan Stanley Companies (whether or not due and payable and whether or not demand shall have been made on the Client therefor) PROVIDED ALWAYS THAT the liability of each Morgan Stanley Company hereunder shall be limited to an amount equal to the aggregate net amount owing from that Morgan Stanley Company to the Client on the date of the demand on that Morgan Stanley Company hereunder (including any amounts standing to the credit of the Client in any Account(s) maintained by that Morgan Stanley Company) after deducting all Liabilities of the Client to that Morgan Stanley Company (whether or not due and payable at the date of demand and whether or not demand for payment of such Liabilities shall then have been made on that Morgan Stanley Company).

P.2. Sole Principal Debtor

As between the Morgan Stanley Companies, but without affecting the Client's obligations, each Morgan Stanley Company will be liable to each of the other Morgan Stanley Companies as if it were the sole principal debtor and not merely a surety. Accordingly, no Morgan Stanley

Company will be discharged, nor will its liability be affected by anything which would not discharge it or affect its liability if it were the sole principal debtor (including (i) any time, indulgence, concession, waiver or consent at any time given to the Client by any Morgan Stanley Company, (ii) any amendment or supplement to any Customer Document, or to any security or other guarantee, (iii) the making or absence of any demand on the Client for payment, (iv) the enforcement or absence of enforcement of any Customer Documents, or of any other security or guarantee, (v) the taking, existence or release of any security or other guarantee, (vi) the occurrence of any Act of Insolvency in respect of the Client, (vii) the illegality, invalidity or unenforceability of or any defect in any provision of any Customer Document or any of the Client's obligations under them, (viii) any reorganisation or change in the constitution of the Client, or (ix) any other event which would, but for this provision, constitute a legal or equitable discharge of a guarantee).

P.3. Obligations Continuing

The obligations of each Morgan Stanley Company under this Section P are, and will remain, in full force and effect by way of continuing security until the Customer Documents have been terminated and each of the Morgan Stanley Companies has irrevocably received or recovered all amounts payable under the Customer Documents. Furthermore, the obligations of each Morgan Stanley Company hereunder are additional to, and not instead of, any security or other guarantee at any time existing in favour of any of the Morgan Stanley Companies and may be enforced without first having recourse to the Client, any other person, any security or any other guarantee.

P.4. Indemnification

P.4.1. Indemnity: The Client irrevocably undertakes and covenants to each Morgan Stanley Company that it will indemnify the Morgan Stanley Company on demand against any Claims relating to or arising out of this Section P. For the avoidance of doubt, the Client hereby acknowledges and confirms that its obligation to indemnify each Morgan Stanley Company pursuant to this P.4.1. will arise as soon as a liability (including any contingent liability) is incurred by a Morgan Stanley Company pursuant to this Section P, and accordingly that the obligation to indemnify a Morgan Stanley Company shall arise whether or not a Morgan Stanley Company has paid any amounts to any other Morgan Stanley Company pursuant to this Section P, and whether or not such other Morgan Stanley Company has made a demand on the Client. For the avoidance of doubt, the Client's indemnity obligations shall be Liabilities secured by and subject to the provisions of this Agreement.

P.4.2 Clawback: In the event that any amount is paid by a Morgan Stanley Company under the guarantee set out in paragraph P.1. and all or part of the corresponding amount payable to that Morgan Stanley Company by the Client pursuant to the indemnity set out in paragraph P.4.1. becomes repayable by such Morgan Stanley Company (the amount of such repayment being the “**Repayment**”) then, whichever Morgan Stanley Company received the guarantee payment, shall pay to that Morgan Stanley Company the amount of such Repayment, and an amount equal to such Repayment will fall due from the Client to that Morgan Stanley Company.

INTERPRETATION AND DEFINITIONS

By entering into this Agreement, a contractual relationship is created that has legal consequences. This Agreement shall take effect when a copy thereof has been returned to MSI plc duly signed by the Client or on its behalf.

INTERPRETATION

Except where the context otherwise requires:

1. **Definitions:** The terms defined in the Definitions Section will have the meanings specified therein;
2. **Obligations Several:** The obligations of the Morgan Stanley Companies hereunder are several only and not joint or joint and several;
3. **Persons:** References to a person includes any individual, corporation, association, partnership, government, state or agency of a state or other entity (whether or not having a separate legal personality) and its successors, transferees and assigns;
4. **Laws:** Reference to a provision of law or other rule or regulation is a reference to that provision as amended or re-enacted and in force from time to time;
5. **Documents:** Reference to a Customer Document or other document is a reference to that Customer Document or other document as amended, novated or supplemented; and
6. **Headings and Sections:** Headings and the table of contents in this Agreement are for ease of reference only. Reference to a Section will be a reference to the named Section of this Agreement.

To the extent that the terms of any other Customer Document would otherwise limit, restrict or exclude the rights or remedies given to the Morgan Stanley Companies in this Agreement or contradict the terms of this Agreement with respect to the subject matter hereof, the terms of this Agreement will prevail. The foregoing shall apply equally to any Customer Document entered into prior to, on or after the date of this Agreement and the terms of that Customer Document shall be read accordingly (and any entire agreement provision included therein shall be deemed amended to the extent it would otherwise be inconsistent with the foregoing).

DEFINITIONS

In this Agreement except where the context otherwise requires:

- “Account”** means an account opened for the Client by a Morgan Stanley Company in respect of any service provided to the Client by a Morgan Stanley Company or any Transaction entered into by the Client and a Morgan Stanley Company, in each case, in connection with this Agreement and includes, for the avoidance of doubt, the Prime Brokerage Accounts
- “Act of Insolvency”** means (i) the passing of a resolution for the Client’s voluntary winding up (unless for the purposes of corporate reconstruction or amalgamation in respect of which Morgan Stanley has given its prior written approval); (ii) the presentation or filing of a petition for the Client’s winding up or alleging the bankruptcy or insolvency of the Client or seeking any reorganisation, arrangement, composition or similar relief; (iii) the taking of any steps for the making of an administration order in respect of the Client; (iv) the appointment of a liquidator, trustee, receiver, administrator or similar officer over any of the Client’s assets; (v) the Client calling a meeting of its creditors pursuant to Section 98 of the Insolvency Act 1986 or any other person calling a meeting pursuant to Section 3 of the Insolvency Act 1986; (vi) the Client seeking, consenting to or acquiescing in the appointment of a trustee, receiver or administrator over any of its assets; (vii) the Client making a general assignment for the benefit of, or entering into a reorganisation, arrangement or composition with, creditors; (viii) the Client becoming insolvent or unable to pay its debts, or the Client fails or admits its inability generally to pay its debts as they become due; (ix) the occurrence of any procedure equivalent, analogous or similar to the foregoing (i) to (viii) in any other jurisdiction; or (x) where the Client is the trustee of a trust, the Client is unable to pay debts incurred in that capacity out of the assets of the trust

“Adjusted Value”	means, at any time, the absolute value of the amount, as determined by MSI plc, yielded by the following formula: <i>Adjusted Value</i> = 140% x (Settlement Facility Market Value + Debits)
“Affiliate”	means any direct or indirect wholly-owned subsidiary of Morgan Stanley (the US incorporated holding company)
"Agent"	means an investment adviser, investment manager, administrator or other third party appointed by the Client
"Agreement"	means this Agreement (including all its Sections and attachments), Notices delivered hereunder, documents or other confirming evidence of Transactions and any additional documents relating to the services provided hereunder
“Appropriate Market”	means, in relation to Investments of any description, the market which is the most appropriate market for Investments of that description, as determined by the Non-Defaulting Party
“Associated Firms”	means any undertaking in the Morgan Stanley group of companies from time to time, and, as the context requires, any person connected with Morgan Stanley from time to time
“Australian Settlement Securities”	means Settlement Securities which MSI plc determines (acting in good faith) to be Australian Securities
"Authorised Person"	means each person authorised under the Cash Payments and Securities Transfers Authorisation to give a Cash Payment Instruction or Securities Transfer Instruction
"Authorised User"	means the Client and those of its employees, agents, representatives or advisers that, in connection with the services provided to the Client by MSI plc under this Agreement, need to use the Software and have been provided with the Software by MSI plc
“Cash Payments and Securities Transfers Authorisation”	means a written authorisation from the Client in a form acceptable to MSI plc (which shall include the form of Cash Payments and Securities Transfers Authorisation attached as Schedule V to this Agreement)
“Cash Payments Instruction”	means an instruction from the Client requesting MSI plc to make a free payment of cash from a Prime Brokerage Account to an account of a third party that is not made against delivery of Investments into the Prime Brokerage Account or as payment in respect of a Transaction executed with Morgan Stanley (but, excluding for the avoidance of doubt, any payment of cash in respect of a purchase of securities that is not settling on a delivery versus payment basis and where it is normal market practice for the cash to be paid before the receipt of the purchased securities)
“Charged Assets”	means Investments and cash transferred to Morgan Stanley and credited to any Account which is subject to the Security
“Claims”	means all direct and indirect costs, charges, fees, expenses, damages, liabilities and losses, including any consequential losses and damages and including any costs, charges, fees, expenses, damages, liabilities and losses incurred or sustained by Morgan Stanley from time to time in accordance with or as a result of the terminating, liquidating, obtaining or re-establishing any hedge or related trading position including, without limitation, break costs and any legal costs and costs of enforcing or protecting or attempting to enforce or protect any of Morgan Stanley’s rights under this Agreement or any Transaction
“Clearing House”	means any clearing house providing settlement, clearing or similar services whether or not as part of an Exchange
“Confidential Information”	means any proprietary and/or non-public information which shall include, without limitation, (i) in relation to the Client, information relating to the Client’s investment strategy and holdings and (ii) in relation to Morgan Stanley, details regarding the

	Loan, products or services provided by Morgan Stanley (including, the pricing and/or fees relating to the provision of such products or services)
"Corporate Action"	means, without limitation, any conversion, subscription rights, subdivision, consolidation, redemption, merger, rights relating to takeovers or other offers or capital re-organisation, capitalisation issue, rights issue, redenomination, renominatisation or other event similar to the foregoing. Corporate Action will not include any voting rights that are exercisable, whether in connection with the foregoing, or otherwise
"Corporate Action Information"	means information relating to Corporate Actions in respect of the Client's Investments
"Currency Business Day"	means in respect of any obligations involving a payment denominated in: (i) euro, a day on which the Trans-European Automated Real-time Gross Settlement Express Transfer system operates; or (ii) any other currency, a day on which banks in the principal financial centre of the country of which the currency in which the payment is denominated is the official currency are generally open for business
"Customer Documents"	means this Agreement and any other or additional documents or agreements entered into between the Client and Morgan Stanley, whether or not expressly incorporated in this Agreement (such documents may include, without limitation, any Cash Payments and Securities Transfers Authorisation, each Schedule to this Agreement, the OSLA, an Overseas Securities Lenders Agreement, Global Master Securities Lenders Agreement, Global Master Repurchase Agreement, International Currency Options Master Agreement, International Foreign Exchange Master Agreement and International Swap and Derivatives Association Master Agreement, collateral payment or bridge agreement or any similar agreement) and any annexes, supplements or confirmations in relation thereto
"Data Protection Laws"	means the UK Data Protection Act 1998 and all other applicable data protection laws and regulations
"Debits"	means the Equivalent Dollar Value of any debit cash balances credited to the Prime Brokerage Account, and for the purposes of calculating Adjusted Value it shall be input into the formula as a positive number
"Default Event"	means the service of a Close-Out Notice with respect to any of the events set out in K.1.1. (i) or (ii)
"Default Market Value"	for the purposes of paragraph J.5.2. and paragraph K.1.4., the "Default Market Value" of any Investments, Equivalent Securities or Equivalent Investments shall be determined in accordance with sub-paragraphs (i) and (ii) below. <p>(i) If between the occurrence of the relevant Event of Default and the Default Valuation Time the Non-Defaulting Party gives to the other party a written notice (a "Default Valuation Notice") which:</p> <p>(A) states that, since the occurrence of the relevant Event of Default, the Non-Defaulting Party has sold, in the case of Receivable Investments, or purchased, in the case of Deliverable Investments, Investments which form part of the same issue, are of an identical type and description as those Investments, Equivalent Securities or Equivalent Investments, and that the Non-Defaulting Party elects to treat as the Default Market Value:</p> <p>(aa) in the case of Receivable Investments, the net proceeds of sale after deducting all reasonable costs, commissions, fees and expenses incurred in connection therewith (provided that where the Investments sold are not identical in amount to the Investments, Equivalent Securities or Equivalent Investments, the Non-Defaulting Party may elect to treat either (x) such net proceeds of sale divided by the amount of securities sold and multiplied by the amount of the Investments, Equivalent Securities or Equivalent Investments as the Default Market Value or (y) elect to treat such net proceeds of sale of the Investments, Equivalent Securities or Equivalent Investments actually sold as the Default Market Value of that proportion of the Investments, Equivalent</p>

Securities or Equivalent Investments, and, in the case of (y), the Default Market Value of the balance of the Investments, Equivalent Securities or Equivalent Investments shall be determined separately in accordance with the provisions of this paragraph and accordingly may be the subject of a separate notice (or notices) under this sub-paragraph (i) or sub-paragraph (ii); or

(bb) in the case of Deliverable Investments, the aggregate cost of such purchase, including all reasonable costs, commissions, fees and expenses incurred in connection therewith (provided that where the Investments purchased are not identical in amount to the Investments, Equivalent Securities or Equivalent Investments, the Non-Defaulting Party may elect to treat either (x) such aggregate cost divided by the amount of Investments purchased and multiplied by the amount of the Investments, Equivalent Securities or Equivalent Investments as the Default Market Value or (y) elect to treat the aggregate cost of purchasing the Investments, Equivalent Securities or Equivalent Investments actually purchased as the Default Market Value of that proportion of the Investments, Equivalent Securities or Equivalent Investments, and, in the case of (y), the Default Market Value of the balance of the Investments, Equivalent Securities or Equivalent Investments shall be determined separately in accordance with the provisions of this paragraph and accordingly may be the subject of a separate notice (or notices) under this sub-paragraph (i) or sub-paragraph (ii); or

(B) states that the Non-Defaulting Party (acting in good faith) has elected to treat as the Default Market Value of any Receivable Investments or Deliverable Investments prices derived from quotations obtained from market makers or dealers in the Appropriate Market (including, if commercially reasonable, prices obtained from persons acting in such capacity who are employees of the Non-Defaulting Party, and in the case of Morgan Stanley of any of its Affiliates, and in the case of the Client of its investment manager), or from such other commercially reasonable pricing source as the Non-Defaulting Party may determine, using pricing methodology which is customary or otherwise reasonably appropriate for the relevant type of security (as determined by the Non-Defaulting Party), and together with all Transaction Costs which would be incurred in connection with such a purchase or sale transaction calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out the transactions; or

(C) states:

(aa) that either (x) acting in good faith, the Non-Defaulting Party has endeavoured but been unable to sell or purchase Investments in accordance with sub-paragraph (i)(A) above or to obtain quotations or other pricing source valuations in accordance with sub-paragraph (i)(B) above (or both) or (y) the Non-Defaulting Party has determined that it would not be commercially reasonable to obtain or use such quotations, or valuations; and

(bb) that the Non-Defaulting Party has determined the Net Value of the relevant securities (which shall be specified) and that the Non-Defaulting Party elects to treat such Net Value as the Default Market Value of the relevant Investments,

then the Default Market Value of the relevant securities shall be an amount equal to the Default Market Value specified in accordance with (A), (B) or, as the case may be, (C) above.

(ii) If by the Default Valuation Time the Non-Defaulting Party has not given a Default Valuation Notice, the Default Market Value of the relevant Investments, Equivalent Securities or Equivalent Investments shall be an amount equal to their Net

	Value on the date of the Default Event or on such other date as the Non-Defaulting Party, acting in good faith and in a commercially reasonable manner, may determine
“Default Rate”	means a rate per annum equal to the cost (without proof or evidence of any actual cost) to Morgan Stanley if it were to fund or of funding the relevant amount plus 1% per annum
“Default Valuation Time”	means for the purposes of the definition of Default Market Value, the close of business in the Appropriate Market on the twentieth (20 th) dealing day after the day on which the Default Event occurs
“Deliverable Investments”	means Investments, Equivalent Investments or Equivalent Securities to be delivered by the Defaulting Party
“Designated Customer Document”	in the case of a Close-Out Notice served by Morgan Stanley, has the meaning given to it in K.1.2. and, in the case of a Close-Out Notice served by the Client, means this Agreement
“Equivalent Dollar Value”	means, (i) where any amount or value is not denominated in US Dollars, the equivalent in US Dollars reasonably determined by Morgan Stanley and (ii) where any amount or value is denominated in US Dollars, the actual US Dollar amount
“Equivalent Investments” and “Equivalent Securities”	Investments or securities are “equivalent” to other Investments or securities if they are of the same issuer, part of the same issue and of an identical type, nominal value, description and amount and have the same rights as those other Investments or securities: PROVIDED THAT, where any Investment or securities are subject to any Corporate Action, Morgan Stanley may reasonably determine what Investments, securities or other assets (which may consist of or include money or other property) are to be treated as “equivalent” for this purpose; and the expressions “Equivalent Investment” and “Equivalent Securities” are to be construed accordingly
“ERISA”	means the U.S. Employment Retirement Income Security Act of 1974 as amended
“Event of Default”	means any of the events described in the Events of Default Section H
“Exchange”	means any exchange, regulated market, multi-lateral trading facility, trading system, market or association of dealers in any part of the world on or through which Investments, commodities or currencies (including for the avoidance of doubt, spot foreign exchange) or assets underlying, derived from or otherwise related directly or indirectly to the same are bought and sold and shall include any automated trading system
“Exchange Business Day”	means in respect of a Transaction relating to any securities or an exchange, a day which is a dealing day in the most appropriate market for securities of that type (as determined by Morgan Stanley) or a day on which such exchange is open; provided such day is also a Notice Business Day
“Exchange-Traded Derivatives Transaction”	means a transaction entered into under the Terms Relating to Exchange-Traded Derivative Transactions
“Executing Broker”	means a broker selected by the Client to execute Transactions, which may or may not be a Morgan Stanley Company
“FCA”	means the Financial Conduct Authority and any successor regulator
“FCA Rules”	means the rules of the FCA from time to time, or any rules which replace or succeed such rules
“Fee Schedule”	means the schedule of prime brokerage fees described as the International Prime Brokerage Fee Schedule as amended by MSI plc from time to time
“Financial Instrument”	has the meaning given to it by the FCA Rules and PRA Rules
“FSMA”	means the Financial Services and Markets Act 2000 of the United Kingdom

“FX Transaction”	means a foreign exchange transaction entered into with Morgan Stanley under Section C of this Agreement
“Hong Kong Settlement Securities”	means Settlement Securities which MSI plc determines to be Hong Kong Securities
“Income”	means any interest, dividends or other distributions of any kind whatsoever with respect to any Investments
“Indemnified Person”	means each Morgan Stanley Company and Associated Firm and its respective officers and employees
“Investments”	means all assets of any kind whatsoever, other than cash
“Liabilities”	means the aggregate (as determined by Morgan Stanley) of all monies, debts, liabilities and obligations which now are or have been or at any time hereafter may be or become due, owing or incurred by the Client to any Morgan Stanley Company (or, as the context may require, to any one or more Morgan Stanley Companies) under the Customer Documents, any Transaction, contract or otherwise, together with any reasonable costs, charges or expenses (including, without limitation, reasonable legal fees) which Morgan Stanley may incur in perfecting, enforcing or maintaining, or attempting to perfect, enforce or maintain, any of its rights under the Customer Documents, any Transaction or otherwise, including without limitation, amounts of principal, interest and other monies due and payable under the Loan or any other loans made by Morgan Stanley to the Client (in each case, whether alone or jointly, or jointly and severally, with any other person, whether actually or contingently and whether as principal debtor, guarantor, surety or otherwise)
“Liquidation Amount”	means the Liquidation Amount determined in accordance with the provisions of the MNA
“Loan”	means any monies (in any currency) lent by MSI plc to the Client pursuant to paragraph A.5.
“Loss”	means, with respect to any Transaction terminated under paragraph J.5. or paragraph K.1. (other than Transactions for the delivery of securities), the amount which the Non-Defaulting Party reasonably determines in good faith to be the relevant party’s overall total losses and costs (or gain, in which case expressed as a negative number) in connection with that terminated Transaction or group of terminated Transactions, as the case may be, including any loss of bargain, cost of funding or, at the election of the Non-Defaulting Party but without duplication, loss or cost incurred as a result of the termination, liquidation, obtaining or re-establishing of any hedge or related trading position (or any gain resulting from any of them). Loss includes losses and costs (or gains) in respect of any payment or delivery required to have been made on or before the relevant termination date of a terminated transaction and not made
“Margin”	means cash, Investments or other assets of a number and type determined by Morgan Stanley in its absolute discretion
“Margin Requirement”	means the amount of Margin that Morgan Stanley requires the Client to hold with Morgan Stanley in order for Morgan Stanley to allow the Client to maintain the Liabilities, as determined by Morgan Stanley in its sole discretion
“MNA”	means the Master Netting Agreement in respect of Exchange-Traded Derivatives Transactions in the form attached hereto
“Morgan Stanley” and “Morgan Stanley Companies”	means separately MSI plc and each of the companies set out below the Morgan Stanley signature section of this Agreement and any company to whom any rights, benefits and/or obligations are transferred pursuant to paragraphs N.1.2. or N.1.3.
“Morgan Stanley Company”	means any of the Morgan Stanley Companies
“MSI plc”	means Morgan Stanley & Co. International plc

“MSI plc Act of Insolvency”	means (i) the passing of a resolution for MSI plc’s voluntary winding up (unless for the purposes of corporate reconstruction or amalgamation); (ii) the presentation or filing of a petition for MSI plc’s winding up or alleging the bankruptcy or insolvency of MSI plc or seeking any reorganisation, arrangement, composition or similar relief and such petition, (a) results in a judgement of insolvency or bankruptcy, or (b) is not dismissed, discharged, stayed or restrained within 30 days of the initiation or presentation thereof; (iii) the appointment of an administrator in respect of MSI plc (pursuant to the “special administration regime” under The Investment Bank Special Administration Regulations 2011 or otherwise); (iv) the appointment of a liquidator, trustee, receiver, administrator or similar officer over substantially all of MSI plc’s assets; (v) MSI plc calling a meeting of its creditors pursuant to Section 98 of the Insolvency Act 1986 or any other person calling a meeting pursuant to Section 3 of the Insolvency Act 1986; (vi) MSI plc seeking, consenting to, or acquiescing in the appointment of a trustee, receiver or administrator over substantially all of its assets; (vii) MSI plc making a general assignment for the benefit of, or entering into a reorganisation, arrangement or composition with, creditors; (viii) MSI plc becoming insolvent or unable to pay its debts, or MSI plc fails or admits its inability generally to pay its debts as they become due; or (ix) the occurrence of any procedure equivalent, analogous or similar to the foregoing (i) to (viii) in any other jurisdiction
“Net Value”	means at any time, in relation to any Deliverable Investments or Receivable Investments, the amount which, in the reasonable opinion of the Non-Defaulting Party, represents their fair market value, having regard to such pricing sources and methods (which may include, without limitation, available prices for Investments with similar maturities, terms and credit characteristics as the relevant Investments, Equivalent Securities or Equivalent Investments) as the Non-Defaulting Party considers appropriate, less, in the case of Receivable Investments, or plus, in the case of Deliverable Investments, all Transaction Costs which would be incurred in connection with the purchase or sale of such securities
“Non-Defaulting Party”	means MSI plc in the case of the occurrence of any of the events set out in paragraph K.1.1.(i) and the Client in the case of the occurrence of any of the events set out in paragraph K.1.1.(ii), and “Defaulting Party” for the purpose of the definitions of “Deliverable Investments” and “Receivable Investments” shall be construed accordingly
“Notice”	means any notice, demand, instruction, confirmation, contract note or request delivered or to be delivered pursuant to this Agreement
“Notice Business Day” or “business day”	means a day on which MSI plc and banks in London are generally open for the transaction of business contemplated by this Agreement
“Open Contract”	means a Contract which has not been closed out and which has not yet matured
“Order Execution Policy”	means the Order Execution Policy Disclosure Statement issued by Morgan Stanley as amended or supplemented from time to time
“OSLA”	means the Overseas Securities Lender’s Agreement between the Client and MSI plc
“PPSA”	means the Personal Properties Securities Act, 2009 (Cth) of Australia
“PRA”	means the Prudential Regulation Authority and any successor regulator
“PRA Rules”	means the rules of the PRA from time to time, or any rules which replace or succeed such rules
“Prime Brokerage Account”	means an Account opened on the books and records of MSI plc in its capacity as prime broker to the Client
“Receivable Investments”	means Investments, Equivalent Investments or Equivalent Securities to be delivered to the Defaulting Party
“Securities Transfers Instruction”	means an instruction from the Client requesting MSI plc to make a free transfer of Investments from a Prime Brokerage Account to an account of a third party that is not made against payment of cash into the Prime Brokerage Account or as a delivery

	in respect of a Transaction executed with Morgan Stanley (but excluding, for the avoidance of doubt, any delivery of Investments in respect of a sale of Investments that is not settling on a delivery versus payment basis and where it is normal market practice for the Investments to be transferred before the receipt of the corresponding payment of cash)
“Security”	means the security created by or pursuant to this Agreement
“Settlement Facility”	means a facility made available by MSI plc pursuant to paragraph B.1.1. to enable the Client to settle its actual or anticipated obligations to transfer securities. The Client’s obligation to transfer securities being a “Settlement”
“Settlement Facility Market Value”	means the Equivalent Dollar Value of all Equivalent Securities required to be redelivered by the Client to Morgan Stanley (including for the avoidance of doubt any position which is held as an over-borrow or excess borrow), and for the purposes of calculating Adjusted Value it shall be input into the formula as a positive number
“Software”	means any and all computer software, programs, electronic communication or execution systems, analytical tools and associated materials such as users’ guides and any changes or upgrades thereto (including, but not limited to, ClientLink and Matrix) provided to the Client by Morgan Stanley in connection with the services to be provided under this Agreement
“South African Securities”	means any <i>“listed security”</i> contemplated by Item 1 of the South African Securities Transfer Tax Act No.25, 2007
“Transactions”	means all Loans, Settlements, FX Transactions, Exchange-Traded Derivative Transactions and any other transactions, howsoever described including without limitation any Electronic Transaction
“Transaction Costs”	means in relation to any Transaction contemplated in paragraphs (i) or (ii) of the definition of “Default Market Value” , the reasonable costs, commission, fees and expenses (including mark-up or mark-down) that would be incurred in connection with the purchase of Deliverable Investments or the sale of Receivable Investments, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out the Transaction

SCHEDULES

Each of the following Schedules form part of the Agreement:

- I. ELECTRONIC SERVICES
- II. TERMS RELATING TO EXCHANGE TRADED DERIVATIVES
 - PART A – DEALING
 - PART B – MASTER NETTING AGREEMENT
 - PART C – EURONEXT.LIFFE REQUIRED TERMS
 - PART D – LONDON METAL EXCHANGE
- III. REQUIRED TERMS FOR STOCK EXCHANGES
- IV. HONG KONG TRANSACTIONS
- V. CASH PAYMENTS AND SECURITIES TRANSFERS AUTHORISATION

SCHEDULE I - ELECTRONIC SERVICES

This Schedule forms part of the Agreement and sets forth the terms and conditions under which Morgan Stanley agrees to provide You (as defined below) with the use of one or more systems for the purpose of electronically transmitting trading instructions, including without limitation certain electronic services that may enable You to route orders and otherwise engage in electronic transactions (“**Electronic Transactions**”), electronically communicate with Morgan Stanley, receive investment research, reports and portfolio information, and any algorithms or software related thereto (collectively, the “**Services**”) either directly or through third parties, including without limitation contractors and technology, market data and content providers (“**Vendors**”). Defined terms used in the Agreement shall have the same meaning when used in this Schedule.

1. **Parties.** As used herein, the term “You” and “Your” shall mean the Client, and all other authorised representatives of the Client, individually, and each other party on whose behalf You may use the Services at any time. As a condition to using the Services, You shall ensure that any individuals and affiliates using the Services accept and agree to be bound by the provisions in this Schedule. The Services are provided by Morgan Stanley or an affiliate located or authorised to do business in the country (including state, province or other jurisdiction) where Morgan Stanley deem the Services to be accessed by You. Services are not intended to be provided to and may not be used by any party in any jurisdiction where the provision or use thereof would be contrary to applicable law, rules or regulations (“**Applicable Law**”).

2. **Binding Terms.** (a) You agree to be bound by any rules, conventions, regulations, user agreements, user guides or instructions related to the Services or of any regulatory authorities, exchanges or trading systems through which Your trades are executed, as well as any terms of use, including disclosures, disclaimers, data protection and privacy policies that are displayed by the Services or which You may click through (the “**Rules**”), all of which shall be in addition to, and not in lieu of, Your obligations under this Schedule; and (b) You shall continue to be bound by the Agreement and any other Customer Document, and nothing herein shall be deemed to supersede or modify any such Customer Document.

3. **Security.** You may be provided with user identifications, passwords, authentication codes or other security devices or procedures (collectively, “**Passwords**”) for access to the Services. You may not share Your Passwords with any third party without Morgan Stanley’s and/or the Vendors’ written approval, as applicable. Upon request, You shall provide Morgan Stanley with a list of persons authorised to use Your Passwords, and You shall promptly advise Morgan Stanley of any changes in such authorised persons. You agree not to alter, delete, disable or otherwise circumvent any Password or permit or assist any other party to do so in a manner not authorised by Morgan Stanley and/or the Vendors, as applicable. Morgan Stanley and/or the Vendors reserve the right to suspend Your access to the Services and change (or require You to change) Your Passwords at any time. You are responsible for any transmissions, instructions, information, processes, click-through consents, click stream data or other communications (“**Communications**”) attributable to Your Passwords, whether entered by Your authorised personnel or by any other person, and any agreement or consent communicated from such access shall be deemed to be a duly signed writing of Yours sufficient to bind You. You shall notify Morgan Stanley immediately upon learning or suspecting that any unauthorised party has obtained any Password used in connection with any Service. You shall maintain adequate internal procedures and controls over Your use of the Services.

4. **Placement of Orders; Objections**

(a) MSI plc or one of Morgan Stanley’s affiliates shall process requests to execute Electronic Transactions received through the Services (the “**Orders**”), and shall only be deemed to have received an Order if such Order has been received and processed, even if You have not received an acknowledgment of the Order. Morgan Stanley will use reasonable efforts to execute Orders on the terms received and in accordance with the Order Execution Policy. The applicable Service may provide You with a notice (each a “**Notice of Execution**”), which may be in addition to any confirmation or other notice required under Applicable Law, for each Order executed through the Services.

(b) You agree that Morgan Stanley has no obligation to enter into any Electronic Transaction with You or to provide a quote with respect to any Electronic Transaction with You. Unless a quotation is specifically identified as actionable, it is indicative and for informational purposes only. Morgan Stanley may cancel or reject an Order in whole or in part at any time and for any reason in Morgan Stanley sole discretion.

(c) You shall be responsible for all executions (partial or otherwise) of Orders identified by the Services as sent by You, even if You did not receive a Notice of Execution. Execution terms as reflected in any Notice of Execution are subject to adjustment by Morgan Stanley for errors, whether on Morgan Stanley’s part, the part of Morgan Stanley’s agent, any Vendor, the Services or any market to which Your Order was routed.

(d) You shall not be responsible for execution completed after Your Order has been cancelled in the applicable market and for which an acknowledgment was sent to that effect. An Order shall not be deemed to have been cancelled if Morgan Stanley receives execution of Your Order from such market prior to or subsequent to Morgan Stanley’s receipt of confirmation from such market that the Order was cancelled. System response times may vary due to market conditions, system performance, Internet traffic or other factors. During times of heavy trading volume, Orders or cancellation requests received through the Services may take longer to execute or cancel, and Orders that are executed may be at prices that diverge significantly from the market price quoted or displayed at the time the Order was entered. In the event of system

delay or failure, or otherwise in relation to any concerns You may have about Your Electronic Transactions, You are responsible for contacting Morgan Stanley by alternative means, such as telephone.

(e) Unless otherwise provided for in any Customer Document or the Rules, if You have any objections to any report of the execution of Your Orders and/or any statement of Your account(s), You must raise them with Morgan Stanley within one business day of the date on which Your report or statement was sent.

(f) You are solely responsible for Your compliance with the Rules and Applicable Law, including suitability requirements, the preparation and/or filing of any of Your reports to any relevant exchange and/or any other regulatory authority or the maintenance of records required to be maintained by You.

(g) Morgan Stanley or, where applicable, the Vendor may impose and/or change limits on the amount, size and type of trades and securities, commodities, futures, currencies, derivatives thereon or any other instruments You may trade through the Services and modify any aspect of or limit or terminate use of the Services.

(h) You shall cooperate fully with Morgan Stanley in any inquiries made by any of Morgan Stanley's third party market data suppliers, any relevant exchange, any Vendor or any other regulatory authority in relation to the provision of the Services.

(i) Unless You specifically instruct Morgan Stanley to route Your Orders directly to one or more specified markets, Morgan Stanley may, in Morgan Stanley's discretion, select any market, including one or more internal matching systems or third party trading systems.

5. Usage and Proprietary Rights. Morgan Stanley grants You, for the term of this Schedule, a personal, limited, non-exclusive, revocable, non-transferable licence to use the Services subject to the terms hereof, and the following: You have no ownership rights in the Services, which are owned by Morgan Stanley, the Vendors or their respective licensors, and are protected under copyright, trade mark and other intellectual property laws and other Applicable Law. You receive no copyright or any other intellectual property right in or to the Services, except as provided above. You may use the Services only for Your internal business purposes. You agree that Morgan Stanley and its affiliates may provide certain portions of the Services under licence from third parties, and You agree to comply with any additional restrictions on Your usage that Morgan Stanley may communicate to You from time to time, or that are otherwise the subject of an agreement between You and such licensors. Each party will treat the existence and terms of this Schedule as confidential (subject always to the terms of the Agreement) and You further agree that any information relating to the content or operation of the Services is confidential and proprietary to Morgan Stanley, and that you will refrain from disclosing such information to any third party. You grant Morgan Stanley, its affiliates and Vendors a royalty-free, perpetual, irrevocable, non-exclusive, worldwide licence to use, access and benefit from any information and data that you provide or transmit to Morgan Stanley and its affiliates (whether directly or through a Vendor) or that is otherwise accessed in connection with the Services ("Data"). Morgan Stanley shall have exclusive title and ownership rights, including all intellectual property rights, throughout the world in all derivative works that are created using the Data.

6. Change to Terms and Conditions. Upon notice to You, Morgan Stanley may add, delete or otherwise modify any portion of this Schedule in whole or in part at any time, including without limitation to impose charges for use of the Services or any portion thereof. Your continued use of the Services 10 days after receipt of such notice shall represent Your acceptance of such terms.

7. Use of the Internet. You agree that the Internet is not a secure network and that any Communications transmitted over the Internet may be intercepted or accessed by unauthorised or unintended parties, may not arrive at the intended destination or may not arrive in the form transmitted. You agree that neither Morgan Stanley nor the relevant Vendor take any responsibility for any Communications transmitted over the Internet and that there can be no assurance that such Communications shall remain confidential or intact. Any Communications transmitted to or from You through the Services shall be at Your sole risk. If You access or view the Services by means or in formats other than as originally intended or provided by Morgan Stanley, You remain responsible for reviewing all pertinent portions of the Services, including any relevant disclosures and disclaimers.

8. E-mail, Chat and Instant Messaging. E-mail, chat and instant messaging features may be provided to You as a convenience to enhance Your Communications with Morgan Stanley. Unless otherwise agreed to by Morgan Stanley, You shall not use these features to request, authorise or effect any Electronic Transaction, to send fund transfer instructions or account information, or for any other Communication that requires non-electronic written authorisation. Morgan Stanley shall not be responsible for any loss or damage that results if any such request is not accepted or processed. You agree that You shall use these features in compliance with the Rules and Applicable Law, and You shall not use them to transmit inappropriate information, including information that may be deemed obscene, defamatory, harassing or fraudulent.

9. Representations and Warranties. Each time You use the Services and with respect to each Electronic Transaction, You hereby represent and warrant that:

(a) You have the power and authority (including under any applicable investment restrictions or guidelines and on behalf of any party for whom You are using the Services) to enter into and perform Your obligations under this Schedule, and this Schedule is Your legal, valid, binding and enforceable obligation.

(b) Any Orders submitted by You are and shall comply with this Schedule, any applicable Customer Document, Applicable Law and Rules.

(c) All securities, commodities, futures, currencies, derivatives thereon and any other instruments that You offer and sell using the Services shall be free and clear of any liens, mortgages, encumbrances or restrictions of any kind (including legends or restrictions on transfer), both when they are offered or sold and upon their delivery at settlement.

(d) You are not and shall not be, at any time when You offer, buy or sell any security using the Services, an “affiliate” of the issuer thereof or, in the case of convertible or exchangeable securities, the issuer of the underlying security.

(e) Each representation and warranty made by You under any Rules shall be deemed to have been made for the benefit of Morgan Stanley.

(f) You shall not introduce, nor permit any person to introduce into the Services, any code, malicious or hidden mechanisms that would impair the operation of the Services or of Morgan Stanley’s computers or other devices or software, or would permit other users access to the Services, nor shall You use the Services to gain any unauthorised access to any computer system.

10. **DISCLAIMER OF WARRANTIES.** THE SERVICES ARE PROVIDED “AS IS”, AND MORGAN STANLEY, ITS AFFILIATES AND THE VENDORS DISCLAIM ALL REPRESENTATIONS, WARRANTIES AND IMPLIED TERMS, WHETHER IN LAW, TORT, FACT OR CONTRACT, INCLUDING WITHOUT LIMITATION (I) WITH RESPECT TO THE ACCURACY, COMPLETENESS OR TIMELINESS OF THE SERVICES OR ANY PART THEREOF; OR (II) THAT THE SERVICES OR ANY PART THEREOF SHALL BE UNINTERRUPTED OR ERROR FREE; AND (III) THOSE OF NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE RELATING TO THE SERVICES OR ANY PART THEREOF. ANY HYPERLINK TO ANOTHER SITE IS NOT AND DOES NOT IMPLY AN ENDORSEMENT, INVESTIGATION, VERIFICATION OR MONITORING BY MORGAN STANLEY, ITS AFFILIATES AND THE VENDORS OF ANY INFORMATION ON THAT SITE.

11. **LIMITATION OF LIABILITY.** TO THE FULLEST EXTENT PERMITTED BY LAW, IN NO EVENT SHALL MORGAN STANLEY, ITS AFFILIATES OR THE VENDORS OR THEIR RESPECTIVE OFFICERS, DIRECTORS, OWNERS, AGENTS AND EMPLOYEES (THE “MORGAN STANLEY PARTIES”) HAVE ANY LIABILITY TO YOU OR ANY OTHER PERSON FOR ANY INDIRECT, CONSEQUENTIAL OR SPECIAL LOSSES, COSTS, LIABILITIES OR DAMAGES OF ANY KIND, INCLUDING DIRECT OR INDIRECT LOSS OF PROFITS (TOGETHER, “COSTS”), ARISING OUT OF, OR IN CONNECTION WITH, THIS AGREEMENT OR THE PERFORMANCE OR BREACH OF THIS AGREEMENT, OR YOUR OR ANY OTHER PERSON’S USE OF, OR INABILITY TO USE, THE SERVICES. THESE LIMITATIONS SHALL APPLY REGARDLESS OF THE FORM OF ACTION, WHETHER BASED ON STATUTE EQUITY OR ARISING IN CONTRACT, INDEMNITY, WARRANTY, STRICT LIABILITY OR TORT (INCLUDING NEGLIGENCE), AND REGARDLESS OF WHETHER ANY MORGAN STANLEY PARTY KNOWS OR HAS REASON TO KNOW OF THE POSSIBILITY OF SUCH DAMAGES. NOTWITHSTANDING ANY OTHER PROVISIONS OF THIS AGREEMENT AND WITHOUT PREJUDICE TO THE FOREGOING AND TO CLAUSE 10 ABOVE, THE MAXIMUM AGGREGATE LIABILITY OF THE MORGAN STANLEY PARTIES FOR DIRECT LOSS (WHETHER UNDER STATUTE, OR ARISING IN EQUITY, CONTRACT, TORT (INCLUDING NEGLIGENCE) OR INDEMNITY, WARRANTY, STRICT LIABILITY OR OTHERWISE) UNDER THIS AGREEMENT AND WITH RESPECT TO THE SERVICES SHALL NOT EXCEED THE AMOUNT OF FEES PAID BY YOU IN CONNECTION WITH THE SPECIFIC TRANSACTION GIVING RISE TO SUCH LOSS OR DAMAGE, UNLESS CAUSED DIRECTLY BY THE WILLFUL DEFAULT OR FRAUD OF THE MORGAN STANLEY PARTIES. THIS LIMITATION OF LIABILITY IS IN ADDITION TO ANY OTHER LIMITATION PROVIDED IN ANY APPLICABLE ACCOUNT AGREEMENT OR RULES.

12. **Your Indemnification Obligations.** You agree to indemnify, defend and hold harmless the Morgan Stanley Parties from and against any and all losses, liabilities, judgments, arbitration awards, settlements, expenses, damages and costs, including attorneys’ fees and disbursements, as incurred by any of them arising in any manner out of or relating to Your use of, or inability to use, the Services or any breach or alleged breach by You of this Schedule. You shall co-operate with the Morgan Stanley Parties as fully as reasonably required in the defence of any third party claim subject to these indemnity provisions. Morgan Stanley reserves the right to assume the exclusive defence and control of any matter otherwise subject to indemnification by You. You shall not in any event settle any matter without the prior written consent of Morgan Stanley. This indemnity is in addition to any other indemnity provided in any applicable Customer Document or Rules.

13. **Governing Law; Injunctive Relief.** This Schedule, its enforcement, and any dispute arising out of or relating to the subject matter of this Schedule (including any non-contractual obligations relating thereto) shall be governed by the laws of England, and the parties irrevocably consent to the exclusive jurisdiction of the courts of England for any such disputes. You acknowledge that any breach or threatened breach by You of any provision of this Schedule may cause Morgan Stanley or its affiliates or the Vendors irreparable injury and damage and, therefore, that any such breach or threatened breach may be enjoined through injunctive proceedings in addition to any other rights and remedies that may be available to Morgan Stanley or its affiliates or the Vendors at law or in equity.

14. **Notice.** Any notices or other communications required or permitted to be given or delivered under this Schedule by Morgan Stanley to You shall be provided through the Services, by e-mail, by facsimile (with confirmation of receipt) or in writing to the address provided by You, which You are solely responsible for updating as necessary. Any notices or other communications under this Schedule by You to Morgan Stanley shall be provided in writing to Morgan Stanley & Co. International plc., 25 Cabot Square, Canary Wharf, London E14 4QA, England, Attention: Legal and Compliance Division, or as otherwise specified in writing, and, if the name of an affiliated entity appears on the signature line below, to that entity

at the address provided below as well. Notices transmitted electronically (e-mail or fax or phone) shall be effective upon transmission, provided that such notice is properly addressed; all other notices shall be effective upon receipt.

15. Assignment; Waiver. You may not assign, sublicense, delegate, subcontract or otherwise transfer Your rights, duties and obligations under this Schedule to a third party without Morgan Stanley's express written consent. Any instrument purporting to make an assignment or other transfer in violation of this provision shall be null and void. Any forbearance or delay on the part of either party hereto in enforcing any provision of this Schedule or any of its rights hereunder shall not be construed as a waiver of such provision or of a right to enforce the same for such occurrence or any future occurrence.

16. Termination. Morgan Stanley may terminate or suspend this Schedule with respect to any Service immediately, with or without cause, upon notice to You. You may terminate this Schedule, with or without cause, upon at least one day's written notice in non-electronic form to Morgan Stanley. Notwithstanding any such termination or suspension, this Schedule shall remain in effect in respect of any other Service to which You continue to have access. This Schedule shall remain in effect with respect to any Orders placed or Electronic Transactions initiated prior to effectiveness of any termination, and neither party shall be relieved of any payment or other obligation that accrued prior to termination. Sections 2, 4, 5 and 9-19 shall survive the termination of this Schedule.

17. Privacy and Cookies. Morgan Stanley, its affiliates and Vendors may process personal data as part of and/or in connection with the Services. This includes using cookies and similar technology to collect information about Your use of our Services and Your preferences. To find out more information about how Morgan Stanley processes personal data and uses cookies and how to reject cookies, see Morgan Stanley's Privacy & Cookies Policy at http://www.morganstanley.com/privacy_pledge.html. By accessing or using the Services you consent to Morgan Stanley, its affiliates and Vendors processing your personal data and using cookies as further detailed in Morgan Stanley's Privacy & Cookies Policy. You acknowledge and agree that if You choose to reject cookies, some or all parts of the Services may not function properly or may not be accessible.

18. E-commerce Directive. Unless expressed otherwise in an individual product or Service's terms of use, no contracting or transaction information required by the E-Commerce Directive, as implemented under applicable law, will be provided in relation to business to business contracts concluded electronically as a result of Your use of the Services.

19. Miscellaneous. This Schedule, together with any applicable Customer Documents, constitutes the entire agreement between You and Morgan Stanley with respect to the Services. Solely in connection with an Electronic Transaction, in the event of any conflict between this Schedule and any Customer Document, the terms of this Schedule shall prevail. Any cause of action with respect to the Services must be commenced within one year after the claim or cause of action arises. If for any reason a court of competent jurisdiction finds any provision of this Schedule, or portion thereof, to be unenforceable, that provision shall be enforced to the maximum extent permissible so as to effect the intent of this Schedule, and the remainder of this Schedule shall continue in full force and effect. The rights and remedies of the parties hereunder are cumulative and are in addition to, and not in lieu of, all rights and remedies available at law and in equity. Except as expressly agreed in writing between us or provided in this Schedule, this Agreement and the Customer Documents do not create any rights under the Contracts (Rights of Third Parties) Act 1999, save that each of Morgan Stanley's affiliates shall be entitled to benefit from and to enforce any benefit under this Agreement as if such benefit has been expressly granted to that affiliate.

20. Foreign Exchange Trading. To the extent that You use the Services for the purposes of FX Trading, the following shall apply:

A. Services. The Services contemplated by this Section 20 include (i) services currently known as FX Trading and the foreign exchange functionality provided on Passport (formerly TradeXL) both accessible through Morgan Stanley's Client Link and (ii) any other foreign exchange service as may be offered to You by Morgan Stanley directly or through third parties, each of which shall be deemed a Vendor for purposes of this Schedule.

(a) Client Link. In connection with your use of Morgan Stanley's Client Link, Section 4, entitled "Placement of Orders; Objections", and Section 8, entitled "E-mail, Chat and Instant Messaging", of this Schedule are qualified by the following terms:

(i) For purposes of Section 4(a), FX Trading will only accept market orders as "Orders"; the foreign exchange functionality on Passport will accept market orders, requests for quotes, and dealable quotes as "Orders". We reserve the right to change the parameters established for foreign exchange dealable quotes provided on Passport at any time and without notice to you.

(ii) In the event of any inconsistency with respect to the terms of an Electronic Transaction between either a Notice of Execution or daily reports of Electronic Transactions accessible through Client Link and a confirmation, the terms of the confirmation for the relevant Electronic Transaction shall prevail.

(iii) Notwithstanding the provisions set forth in Section 4(d), You may not cancel any Orders that you submit through Morgan Stanley Client Link. Morgan Stanley Client Link does not accept on-line cancellation requests.

(iv) For purposes of Section 4(e), You will be able to access through Morgan Stanley Client Link daily reports of all Electronic Transactions executed prior to the close of business on each business day on which You execute Electronic Transactions through such Service. You shall be deemed to have accepted the terms of all such Electronic Transactions unless You object to them by contacting Morgan Stanley by telephone by the close of trading on such business day.

(v) Notwithstanding the terms of Section 8, Morgan Stanley may agree in advance to accept Orders from You that are sent to Morgan Stanley by e-mail or instant messaging. With respect to any Orders submitted to Morgan Stanley by e-mail or instant messaging, You agree to accept all risk related to the possibility that Your Order may be delayed, corrupted, or otherwise fail to reach Morgan Stanley in a timely manner in the form in which it was transmitted by You. In addition, You acknowledge that Morgan Stanley will act upon Orders that we receive from You by e-mail or instant messaging only after such Orders have been reviewed and approved by an authorised person of Morgan Stanley, who shall then, subject to the instructions contained in Your message, submit the trade for execution. You further acknowledge that Orders received by e-mail or instant messaging are subject to the rules contained in Section 4 of this Schedule, including our ability to cancel such Orders in whole or in part for any reason.

(b) Third Party Foreign Exchange Services. Section 4, entitled “Placement of Orders; Objections”, shall be qualified in its entirety by the terms of any user guide and/or product information governing the use of a third party foreign exchange service, which terms shall govern Your use of such third party service to transact with Morgan Stanley to the extent that such terms may conflict with the provisions set forth in this Schedule. In the event that the terms of this Schedule that govern what rights Morgan Stanley may assert in connection with Your use of any third party foreign exchange service are inconsistent with any third party beneficiary terms contained in the customer or user agreement that You have executed directly with a Vendor governing Your use of such third party service, the terms of this Schedule shall prevail.

B. Scope of Use. You shall be permitted to use the Services to enter into foreign exchange transactions with Morgan Stanley, and to access any information and content that Morgan Stanley and/or any Vendor may provide on, through or in connection with the relevant Services (“Service Data”).

C. Service Fees. There are currently no service fees payable by You to Morgan Stanley for use of the Services.

D. Additional Software Provided. Morgan Stanley is not providing you with any additional software in order to use the Services.

SCHEDULE II – TERMS RELATING TO EXCHANGE-TRADED DERIVATIVES

The terms in this Schedule (consisting of Parts A, B, C, D and E) will apply if the Client trades exchange-traded derivatives with or through Morgan Stanley. Any capitalised term used in this Schedule and not otherwise defined shall have the meaning given to it in the Agreement.

PART A – DEALING

1. SERVICES

1.1 The services covered by this Schedule are dealing and clearing services in financial and commodity options, futures and contracts for differences traded on or under the Rules of an Exchange.

Morgan Stanley

2. BASIS OF DEALING

2.1 Some futures and options Exchanges only allow dealings between members of the Exchange. If Morgan Stanley is not a member of a particular Exchange, Morgan Stanley will need to use an intermediate broker who is a member to execute a Transaction for the Client on that Exchange.

2.2 Many futures and options Exchanges require members to deal with each other as principal. Morgan Stanley will always deal as principal on an Exchange or with an intermediate Broker, unless the Rules of the Exchange actually require Morgan Stanley to trade as the Client's agent. This means that to give the Client the benefit of the contract Morgan Stanley have entered into on Exchange or with an intermediate Broker (the "**Exchange Contract**") Morgan Stanley will enter into a contract with the Client which is identical in all respects with the Exchange Contract except that it will be between the Client and Morgan Stanley (the "**Client Contract**").

2.3 Accordingly, when Morgan Stanley carries out a Transaction for the Client, Morgan Stanley will make or place an Exchange Contract on the floor of the relevant market (by open outcry on the floor of, or on an automated trading system administered by, a futures and options Exchange) or with or through an intermediate Broker, and an equivalent Client Contract will come into existence. The Client and Morgan Stanley will have equivalent rights and obligations under the Client Contract that Morgan Stanley and Morgan Stanley's counterparty have under the Exchange Contract.

2.4 Where permitted by the Rules Morgan Stanley may take the opposite side of a client order or otherwise enter into cross trades with or for the Client.

3. CLIENT INSTRUCTIONS AND ACTIONS

3.1 At maturity delivery obligations will (or, in the case of an option, will if it is exercised) arise. Frequently those trading for investment purposes will not wish to make or receive delivery of the underlying Investment or asset but prefer to take any profit or loss in cash, which can be achieved by closing out the contract. Subject to the requirements of the Agreement, the Rules and any further requirements Morgan Stanley notifies to the Client, the Client may at any time before the time for performance of a Client Contract request Morgan Stanley to close out the corresponding Exchange Contract or, if a purchased option, to exercise that option. If the closing out of the Exchange Contract results in a sum of money being due to the Exchange, Clearing House or Broker by Morgan Stanley, Morgan Stanley will notify the Client of that amount which will be immediately payable by the Client to Morgan Stanley under the corresponding Client Contract.

3.2 To enable Morgan Stanley to settle, deliver or, in the case of options, exercise or allocate an Exchange Contract the Client will give Morgan Stanley such instructions and take such action as Morgan Stanley reasonably requires. So that Morgan Stanley can communicate such instructions to the relevant Exchange, Clearing House or Broker, or take any other action that is necessary to effect such instructions, the Client must give Morgan Stanley the Client's instructions within any time limit Morgan Stanley notifies to the Client.

3.3 If the Client fails to give Morgan Stanley any instructions or to take any actions that Morgan Stanley has required pursuant to paragraph 3.2 of this Schedule, Morgan Stanley may: (i) close out any relevant open positions; (ii) make or receive delivery of any underlying Investment or asset; and (iii) take action to cover, reduce or eliminate any potential losses or liabilities in respect of the relevant Exchange Contract, on such terms and in such manner as Morgan Stanley, in acting in a commercially reasonable manner, deems necessary or appropriate. For the avoidance of doubt Morgan Stanley shall not be under any obligation to exercise rights under this paragraph 3.3.

3.4 The Client must decide whether or not to exercise any option. Morgan Stanley will not be responsible to the Client for the consequences of failing to exercise an option if Morgan Stanley does not receive sufficiently clear and timely instructions from the Client in relation to the exercise of such option.

4. ALLOCATION

4.1 If the relevant Exchange, Clearing House or Broker does not allocate Exchange Contracts at maturity directly to a specific account Morgan Stanley may allocate those Exchange Contracts at random or, exercising Morgan Stanley's commercially reasonable discretion, in a way that is equitable as between clients. If dealings on Morgan Stanley's own account are involved at the same time, then Morgan Stanley will allocate such Exchange Contracts to all of Morgan Stanley's clients first and Morgan Stanley will receive no allocation until all relevant Client Contracts have been satisfied.

5. DELIVERY TO THE CLIENT

5.1 Subject to the terms of the Agreement and provided that the Client has fulfilled all of the Client's obligations under the Agreement, when Morgan Stanley receives any sums and/or Investments or other assets under an Exchange Contract Morgan Stanley will pay such sums and/or deliver such Investments or other assets to the Client under the corresponding Client Contract after deduction of any Taxes or other charges.

6. ALTERATION OF CONTRACTS

6.1 If the relevant Exchange, Clearing House or Broker requires any terms or conditions of an Exchange Contract to be altered, Morgan Stanley may take such actions as Morgan Stanley, in Morgan Stanley's commercially reasonable discretion, consider necessary or desirable to comply with such requirements or to avoid or mitigate loss resulting from such alteration. All actions taken by Morgan Stanley will be binding on the Client, and the Client agrees that any alteration will be deemed to be incorporated into the corresponding Client Contract. Morgan Stanley will notify the Client of any alteration (in advance, where this is reasonably practicable).

Morgan Stanley

7. MARKET INTERVENTION

7.1 Exchange and Clearing House Rules contain broad powers in the event of the default of a member or other adverse situation which may, for example, involve the Exchange or Clearing House exercising rights of set-off, closing out, ceasing to recognise or refusing to clear any contract (including an Exchange Contract). The Client agrees that if an Exchange or Clearing House exercises its powers Morgan Stanley may take such action with respect to any affected Exchange Contracts and related Client Contracts as Morgan Stanley, in its commercially reasonable discretion, considers necessary or desirable and any such action will be binding on the Client. Morgan Stanley will not be liable to the Client in respect of any relevant Client Contract to the extent that a corresponding Exchange Contract is affected by the exercise of powers by an Exchange or Clearing House. This will not affect the Client's obligations and liabilities in respect of the relevant Client Contract.

8. MARGIN

8.1 The Client will pay or deliver Margin in accordance with the terms of the Agreement.

8.2 Where Cash is transferred to the Client's Listed Derivatives Account ("Cash Margin") in accordance with paragraph A.4.2 of the Agreement, such Cash Margin shall be treated by MSI plc as client money (as defined in the Client Money Rules). Among other things, this requires MSI plc to hold client money in an account at an approved bank or in a qualifying money market fund (as defined in the Client Money Rules). For the avoidance of doubt, any money that is transferred to MSI plc on a title transfer basis under the terms of this Agreement is not client money as defined by the Client Money Rules.

Cash treated by MSI plc as client money will be held in an account at an approved bank or unless the Client notifies MSI plc otherwise in writing may be placed by MSI plc in a qualifying money market fund. If MSI plc provides custody of units in such qualifying money market funds MSI plc will do so in accordance with the FCA's custody rules and not in accordance with the Client Money Rules and accordingly MSI plc shall not be liable for any restriction on redemption or diminution in value of such units in a qualifying money market fund.

MSI plc may also allow another third party (for example, an exchange, market, intermediate broker, OTC counterparty or clearing house) to hold or control client money in order to effect one or more Transactions through or with that person or to satisfy the Client's obligation to provide collateral in respect of a Transaction. MSI plc has no responsibility for any acts or omissions of any third party to whom it passes money received from the Client. The third party to whom MSI plc passes money may hold it in an omnibus account and it may not be possible to separate such money from MSI plc's money, or the third party's money. The Client agrees and acknowledges that where MSI plc allows a third party to hold or control client money, this may involve a transfer of full ownership of the money to that third party, in which case the Client will no longer have a proprietary claim to such money and the transferee may deal with it in its own right. In the event of insolvency or other analogous proceedings in relation to that third party, MSI plc will only have an unsecured claim against the third party on behalf of the Client and MSI plc's other clients, and the Client will be exposed to the risk that the money received by MSI plc from the third party is insufficient to satisfy the claims of the Client and all other clients with claims in respect of the relevant account.

MSI plc may pass client money to a person who is located outside the United Kingdom. In such circumstances the legal and regulatory regime applying to the bank, intermediate broker, settlement agent or OTC counterparty will be different from that of the United Kingdom and, in the event of failure of the bank, intermediate broker, settlement agent or OTC counterparty, this money may be treated in a different manner from that which would apply if the money was held by a bank, intermediate broker, settlement agent or OTC counterparty in the United Kingdom. Where this is necessary to provide the services you have requested under this Agreement, the Client requests MSI plc to deposit its client money with such third parties.

MSI plc may pass client money to an exchange or clearing house, inside or outside the United Kingdom. Certain exchanges or clearing houses may not acknowledge the notice which MSI plc is required to serve on them which confirms that they have no right of set-off or counterclaim between MSI plc's client accounts and any other accounts that MSI plc may maintain with them. In such circumstances the Client's money might not be protected as effectively where an acknowledgement is provided.

MSI plc is required to limit the client money that it deposits or holds with relevant group entities (as defined in the FCA Rules) so that those funds do not at any point in time exceed 20 per cent of the balance on (1) all of MSI plc's general client bank accounts (as defined in the FCA Rules) considered in aggregate; (2) each of its designated client bank accounts (as defined in the FCA Rules); and (3) each of its designated client fund accounts (as defined in the FCA Rules).

Where MSI plc agrees to effect transactions, in a jurisdiction outside the United Kingdom, then it may need to appoint a settlement agent to undertake those transactions. In order to meet the settlement obligations to the relevant Exchange or Clearing House, MSI plc will need to pass the Client's money or Investments to a settlement agent in that jurisdiction. In that event the Client's money might not be protected as effectively when held by such a settlement agent as if it were held in a client bank account in the United Kingdom. The Client should note that in the event of a shortfall arising on the money available to meet the claims of segregated clients the Client's claim will be restricted to the money held in MSI plc's client bank accounts in respect of transactions carried on through that settlement agent and to any money received from the settlement agent relating to those transactions.

Morgan Stanley

The Client agrees that MSI plc may, in its sole discretion, decide to pay away to a registered charity of MSI plc's choice any money that MSI plc holds for you as client money and, accordingly, release it from its client bank account(s) and cease to treat the Client's money as client money if there has been no movement in the Client's balance for a period of six years (notwithstanding any payments or receipts of charges, interest or similar items) and MSI plc has been unable to contact the Client having taken reasonable steps in accordance with the Client Money Rules to trace the Client and return the money. MSI plc undertakes to make good any valid claim against released balances.

9. MORGAN STANLEY'S POWERS

9.1 Without prejudice to Morgan Stanley's rights under the Agreement, following an Event of Default Morgan Stanley may (with prior notice to the Client if this is practicable) take such steps as Morgan Stanley, in its absolute discretion, consider necessary or desirable to comply with, perform or cancel any of Morgan Stanley's obligations to the relevant Exchange, Clearing House or Broker in respect of any Exchange Contract, including:

- (a) buying or selling the Investment or asset underlying the Exchange Contract;
- (b) buying or selling futures or options contracts;
- (c) opening new long or short positions in order to establish a spread or straddle;
- (d) applying any Margin;
- (e) cancelling, terminating or otherwise liquidating any Transaction; and/or
- (f) setting off any obligation of Morgan Stanley's against an obligation of the Client's.

Any amounts that Morgan Stanley incurs in exercising rights under this paragraph 9 will be immediately due by the Client to Morgan Stanley and Morgan Stanley may apply any Margin, including realising Margin, in satisfaction of the Client's liability.

9.2 Morgan Stanley may convert any funds realised under this paragraph 9 at such rate and into such currencies as Morgan Stanley may reasonably consider appropriate.

9.3 The Client agrees that following an Event of Default Morgan Stanley will not be obliged to deliver to the Client under any Client Contract the underlying Investment or asset or any money received or receivable on closing out until the Client have satisfied or discharged all of the Client's liabilities to Morgan Stanley under the Agreement.

10. TERMINATION

10.1 Termination of the Agreement will be without prejudice to our rights to Margin and the relevant terms of the Agreement will continue to apply until all Exchange Contracts and matching Client Contracts have been closed out, settled or delivery effected and all liabilities in respect of such contracts discharged.

11. REPRESENTATIONS

The Client represents, warrants and undertakes that:

- (a) any orders or instructions given by it to MSI plc in respect of exchange traded derivatives transactions pursuant to this Agreement will represent speculative transactions as defined in the CFTC Rule 1.3(z); and
- (b) if the Client is domiciled in the United States of America the Client shall only enter into non-US futures transactions and non-US CFTC approved listed options with MSI plc pursuant to this Agreement.

The representations and warranties contained in this clause 11 shall be deemed to be repeated each time an order or instruction is given by the Client under this Agreement.

Exchange-Traded Derivative Supplement

Definitions

"Broker" means a member of an Exchange and/or Clearing House that is instructed by us to execute, clear or settle a transaction and may be an Associated Firm;

"Client Contract" has the meaning given in paragraph 2.2 of Part A this Schedule;

"Exchange Contract" has the meaning given in paragraph 2.2 of Part A of this Schedule;

"Rules" means:

- (a) all applicable laws and regulations;

Morgan Stanley

- (b) all applicable rules, orders, announcements, decisions, directions, guidelines, provisions, requirements, terms and customs of a governmental, regulatory or self-regulatory authority, Exchange, Clearing House, Broker or other body having regulatory or enforcement responsibility (including requirements resulting from agreements entered into by us, an Associated Firm or Broker with or in favour of the relevant Exchange, Clearing House, regulatory or self-regulatory authority, Broker or other body);

“**Taxes**” means taxes, duties, imposts and fiscal and regulatory charges of any nature, wherever and whenever imposed including value added taxes, stamp and other documentary taxes and Exchange, Clearing House, regulatory and industry levies.

“**Transaction**” means for the purposes of this Schedule the entering into of an Exchange Contract, closing out or effecting delivery and/or settlement of an Exchange Contract (including the exercise or allocation of an option contract).

PART B – MASTER NETTING AGREEMENT

THIS MASTER NETTING AGREEMENT (“MNA”) is made as of the date of the Agreement of which it forms part and is between (A) the **Client**; and (B) **MSI plc**.

The Futures and Options Association is an industry association. It publishes the following form of Master Netting Agreement which provides for the close-out and netting of the parties’ obligations under exchange-traded derivatives contracts.

IT IS HEREBY AGREED AS FOLLOWS:

1. Scope of this Agreement

- 1.1** Unless otherwise agreed in writing by the Parties in Annex 1 of this MNA or otherwise and subject to the next sentence, this MNA and the particular terms agreed by the Parties govern each Transaction (as defined in Annex 1 of this MNA) entered into or outstanding between any two Designated Offices of the Parties on or after the date of execution of this MNA. In the case of Transactions within paragraph (i), (ii), (iii) or (iv) of the definition of “Transaction” in clause 13 of this MNA, this MNA governs only those Transactions where the Exchange mentioned in such definition is a Specified Exchange.
- 1.2** This MNA, the particular terms of, and applicable to, each and every Transaction governed by this MNA, the annexes to this MNA and all amendments to any of such items shall together constitute a single agreement between the Parties. The Parties acknowledge that all Transactions governed by this MNA, which are entered into on or after the date of execution of this MNA, are entered into in reliance upon the fact that all such items constitute a single agreement between the Parties.
- 1.3** All defined terms in this MNA shall have the meaning given to them in Clause 13 of this MNA.

2. Settlement and Exchange of Clearing Organisation Rules

- 2.1** Unless a Liquidation Date has occurred or has been effectively set, a Party shall not be obliged to make any payment or delivery scheduled to be made by that Party under a Transaction governed by this MNA for so long as an Event of Default or Potential Event of Default with respect to the other Party has occurred and is continuing.
- 2.2** Unless otherwise agreed in writing by the Parties, if the Parties enter into any Transaction governed by this MNA to close out any existing Transaction between the Parties then their obligations under such Transactions shall automatically and immediately be terminated upon entering into the second Transaction, except for any settlement payment due from one Party to the other in respect of such closed-out Transactions.
- 2.3** This MNA shall not be applicable to any Transaction to the extent that action which conflicts with or overrides the provisions of this agreement has been started in relation to that Transaction by a relevant Exchange or clearing organisation under applicable rules or laws and is continuing.

3. Representations, Warranties and Covenants

- 3.1** Each Party represents and warrants to the other Party as of the date of execution of this MNA and, in the case of the representation and warranty in (v) of this Clause 3.1 of MNA relating to the entering into of Transactions, as of the date of entering into each Transaction governed by this MNA that: (i) it has authority to enter into this agreement; (ii) the person entering into the agreement on its behalf has been duly authorised to do so; (iii) this agreement and the obligations created under this agreement are binding upon it and enforceable against it in accordance with their terms (subject to applicable principles of equity) and do not and will not violate the terms of any agreements to which such Party is bound; (iv) no Event of Default or Potential Event of Default has occurred and is continuing

Morgan Stanley

with respect to it; and (v) it acts as principal and sole beneficial owner (and not as trustee) in entering into this MNA and each and every Transaction governed by this MNA.

- 3.2** Each Party covenants to the other Party that: (i) it will at all times obtain and comply with the terms of and do all that is necessary to maintain in full force and effect all authorisations, approvals, licences and consents required to enable it lawfully to perform its obligations under this agreement; and (ii) it will promptly notify the other Party of the occurrence of any Event of Default or Potential Event of Default with respect to itself or any credit Support Provider in relation to it.

4 Termination and Liquidation

4.1 If, at any time:

- (i) a Party fails to make any payment when due under or to make or take delivery of any property when due under, or to observe or perform any other provision of, this MNA (including any Transaction governed by this MNA) and such failure continues for two business days after notice of non-performance has been given by the other Party to the defaulting Party;
- (ii) a Party commences a voluntary case or other procedure seeking or proposing liquidation, reorganisation, an arrangement or composition, a freeze or moratorium, or other similar relief with respect to itself or to its debts under any bankruptcy, insolvency, regulatory, supervisory or similar law (including any corporate or other law with potential application to an insolvent Party), or seeking the appointment of a trustee, receiver, liquidator, conservator, administrator, custodian, examiner or other similar official (each a “Custodian”) of it or any part of its assets; or takes any corporate action to authorise any of the foregoing; and, in the case of a reorganisation, arrangement or composition, the other Party does not consent to the proposals;
- (iii) an involuntary case or other procedure is commenced against a Party seeking or proposing liquidation, reorganisation, an arrangement or composition, a freeze or moratorium, or other similar relief with respect to it or its debts under any bankruptcy, insolvency, regulatory, supervisory or similar law (including any corporate or other law with potential application to an insolvent Party) or seeking the appointment of a Custodian of it or any part of its assets and such involuntary case or other procedure either (a) has not been dismissed within five days of its institution or presentation or (b) has been dismissed within such period but solely on the grounds of an insufficiency of assets to cover the costs of such case or other procedure;
- (iv) a Party dies, becomes of unsound mind, is unable to pay its debts as they fall due or is bankrupt or insolvent, as defined under any bankruptcy or insolvency law applicable to such Party; or indebtedness of a Party is not paid on the due date therefore or becomes, or becomes capable at any time of being declared, due and payable under agreements or instruments evidencing such indebtedness before it would otherwise have been due and payable, or proceedings are commenced for any execution, any attachment or garnishment, or any distress against, or an encumbrancer takes possession of, the whole or any part of the property, undertaking or assets (tangible and intangible) of a Party;
- (v) a Party or any Credit Support Provider in relation to a Party (or any Custodian acting on behalf of a Party or any Credit Support Provider in relation to a Party) disaffirms, disclaims or repudiates any obligation under this agreement (including any Transaction governed by this MNA) or any Credit Support Document;
- (vi) any representation or warranty made or deemed made by a Party pursuant to this agreement or pursuant to any Credit Support Document proves to have been false or misleading in any material respect as at the time it was made or given;
- (vii) (a) any Credit Support Provider in relation to a Party or the relevant Party itself fails to comply with or perform any agreement or obligation to be complied with or performed by it in accordance with the applicable Credit Support Document; (b) any Credit Support Document relating to a Party expires or ceases to be in full force and effect prior to the satisfaction of all obligations of such Party under this agreement (including any Transaction governed by this MNA), unless the other Party has agreed in writing that this shall not be an Event of Default; (c) any representation or warranty made or deemed made by any Credit Support Provider in relation to a Party pursuant to any Credit Support Document proves to have been false or misleading in any material respect as at the time it was made or given or deemed made or given; or (d) any event referred to in (ii) to (iv) or (viii) of this Clause 4.1 of MNA occurs in respect of any Credit Support Provider in relation to a Party;
- (viii) a Party is dissolved, or in respect of a Party whose existence is dependent upon a formal registration, such registration is removed or ends, or any procedure is commenced seeking or proposing a Party’s dissolution or the removal or ending of such a registration of a Party; or

Morgan Stanley

- (ix) any event of default (however described) occurs under any terms of business in place between the Parties or any other event specified for these purposes in Annex 1 of this MNA or otherwise occurs,

THEN the other Party (the “**Non-Defaulting Party**”) may exercise its rights under Clause 4.2 of MNA, except that, if so agreed in writing by the Parties (whether by specifying as such in Annex 1 hereto or otherwise), in the case of the occurrence of any Event of Default specified in paragraph (ii) or (iii) above the provisions of Clause 4.3 of MNA shall apply.

- 4.2 Subject to Clause 4.3 of this MNA, at any time following the occurrence of an Event of Default, the Non-Defaulting Party may, by notice to the Defaulting Party, specify a Liquidation Date for the termination and liquidation of Transactions in accordance with the provisions of Clause 4.4 of this MNA.
- 4.3 If the Parties have so agreed, the date of the occurrence of any Event of Default specified in paragraph (ii) or (iii) of Clause 4.1 of this MNA shall automatically constitute a Liquidation Date, without the need for any notice by either Party and to the intent that the provisions of Clause 4.4 of this MNA shall then apply.
- 4.4 Upon the occurrence of a Liquidation Date:
 - (i) neither Party shall be obliged to make any further payments or deliveries under any Transactions governed by this MNA which would, but for this Clause, have fallen due for performance on or after the Liquidation Date and such obligations shall be satisfied by settlement (whether by payment, set-off or otherwise) of the Liquidation Amount;
 - (ii) the Non-Defaulting Party shall (on, or as soon as reasonably practicable after, the Liquidation Date) determine (discounting if appropriate), in respect of each Transaction governed by this MNA, its total cost, loss or, as the case may be, gain, in each case expressed in the Non-Defaulting Party’s Base Currency (and, if appropriate, including any loss of bargain, cost of funding or, without duplication, cost, loss or, as the case may be, gain as a result of the termination, liquidation, obtaining, performing or re-establishing of any hedge or related trading position), as a result of the termination, pursuant to this MNA, of each payment or delivery which would otherwise have been required to be made under such Transaction (assuming satisfaction of each applicable condition precedent and having due regard to, if appropriate, such market quotations published on, or official settlement prices set by, a relevant Exchange or clearing organisation as may be available on, or immediately preceding, the date of calculation); and
 - (iii) the Non-Defaulting Party shall treat each cost or loss to it, determined as above, as a positive amount and each gain by it, so determined, as a negative amount and aggregate all of such amounts to produce a single, net positive or negative amount, denominated in the Non-Defaulting Party’s Base Currency (the “**Liquidation Amount**”).
- 4.5 If the Liquidation Amount determined pursuant to Clause 4.4 of this MNA is a positive amount, the Defaulting Party shall pay it to the Non-Defaulting Party and if it is a negative amount, the Non-Defaulting Party shall pay it to the Defaulting Party. The Non-Defaulting Party shall notify the Defaulting Party of the Liquidation Amount, and by which Party it is payable, immediately after the calculation of such amount.
- 4.6 Unless the Parties specify otherwise in Annex 1 of this MNA or otherwise, where termination and liquidation occurs in accordance with Clause 4.4 of this MNA, the Non-Defaulting Party shall also be entitled, at its discretion, to apply the provisions of Clause 4.4 to any other Transactions entered into between the Parties which are then outstanding, as if each such Transaction were a Transaction governed by this MNA.
- 4.7 The amount payable by one Party to the other Party pursuant to the provisions of Clause 4.5 of this MNA, or any applicable laws or regulations, shall be paid in the Non-Defaulting Party’s Base Currency by the close of business on the business day following the completion of the termination and liquidation under Clause 4.4 of this MNA, or any laws or regulations having a similar effect, (converted as required by applicable law into any other currency, any costs of such conversion to be borne by, and (if applicable) deducted from any payment to, the Defaulting Party). Any such amount which is not paid on the due date therefore shall bear interest, at the average rate at which overnight deposits in the currency of such payment are offered by major banks in the London interbank market as of 11.00 a.m. (London time) (or, if no such rate is available, at such reasonable rate as the Non-Defaulting Party may select) plus 1% per annum, for each day for which such amount remains unpaid.
- 4.8 For the purpose of any calculation hereunder, the Non-Defaulting Party may convert amounts denominated in any other currency into the Non-Defaulting Party’s Base Currency at such rate prevailing at the time of the calculation as it shall reasonably select.
- 4.9 The Non-Defaulting Party’s rights under this Clause 4 of this MNA shall be in addition to, and not in limitation or exclusion of, any other rights which the Non-Defaulting Party may have (whether by agreement, operation of law or otherwise).

Morgan Stanley

5 Set-Off

Without prejudice to any other right or remedy which it may have, either Party may, on or after the occurrence of a Liquidation Date and the determination of the Liquidation Amount, set off any amount owing by it (whether actual or contingent, present or future and including, if applicable and with out limitation, the Liquidation Amount and any amount due and payable on or before the Liquidation Date but remaining unpaid) to the other Party against any amount owing by such other Party (whether actual or contingent, present or future and including, if applicable and without limitation, the Liquidation Amount and any amount due and payable before the Liquidation Date but remaining unpaid) to the first Party.

6 Currency Indemnity

If a Party (the first Party) receives or recovers any amount in respect of an obligation of the other Party (the second Party) in a currency other than that in which such amount was payable, whether pursuant to a judgement of any court or otherwise, the second Party shall indemnify and hold harmless the first Party from and against any cost (including costs of conversion) and loss suffered by the first Party as a result of receiving such amount in a currency other than the currency in which it was due.

7. Assignments and Transfers

Neither Party may assign, charge or otherwise transfer or purport to assign, charge or otherwise transfer its rights or obligations under this agreement (including the Transactions governed by this MNA) or any interest therein without the prior written consent of the other Party, and any purported assignment, charge or transfer in violation of this Clause shall be void.

8. Notices

Unless otherwise agreed, all notices, instructions and other communications to be given to a Party under this agreement shall be given to the address, telex (if confirmed by the appropriate answerback) or facsimile (confirmed if requested) number and to the individual or department specified in Annex 1 of this MNA, the Customer Signature page or by notice in writing by such Party. Unless otherwise specified, any notice, instruction or other communication given in accordance with this Clause shall be effective upon receipt.

9. Termination, Waiver and Partial Invalidity

9.1 Either of the Parties hereto may terminate this agreement at any time by seven days' prior notice to the other Party and termination shall be effective at the end of such seventh day; provided, however, that any such termination shall not affect any then outstanding Transactions governed by this MNA, and the provisions of this agreement shall continue to apply until all the obligations of each Party to the other under this MNA (including the Transactions governed by this MNA) have been fully performed.

9.2 A Party may waive any right, power or privilege under this MNA only by (and to the extent of) an express statement in writing.

9.3 If, at any time, any provision of this MNA is or becomes illegal, invalid or unenforceable in any respect under the law of any jurisdiction, neither the legality, validity or enforceability of the remaining provisions of this MNA nor the legality, validity or enforceability of such provision under the law of any other jurisdiction shall in any way be affected or impaired thereby.

10. Time of Essence

Time shall be of the essence in this MNA.

11. Payments

Every payment to be made by a Party under this MNA shall be made in same day (or immediately available) and freely transferable funds to the bank account designated by the other Party for such purpose.

12. Governing Law and Jurisdiction

12.1 These terms and any non-contractual obligations relating thereto shall be governed by, and construed in accordance with, the laws of England and Wales.

12.2 With respect to any Proceedings, each Party irrevocably (i) agrees that the courts of England shall have exclusive jurisdiction to determine any Proceedings and irrevocably submits to the jurisdiction of the English courts and (ii) waives any objection which it may have at any time to the bringing of any Proceedings in any such court and

Morgan Stanley

agrees not to claim that such Proceedings have been brought in an inconvenient forum or that such court does not have jurisdiction over such Party.

- 12.3** Each Party irrevocably waives to the fullest extent permitted by applicable law, with respect to itself and its revenues and assets (irrespective of their use or intended use), all immunity on the grounds of sovereignty or other similar ground from (i) suit, (ii) jurisdiction of any courts, (iii) relief by way of injunction, order for specific performance or for recovery of property, (iv) attachment of its assets (whether before or after judgement) and (v) execution or enforcement of any judgement to which it or its revenues or assets might otherwise be entitled in any Proceedings in the courts of any jurisdiction and irrevocably agrees to the extent permitted by applicable law that it will not claim any such immunity in any Proceedings. Each Party consents generally in respect of any Proceedings to the giving of any relief or the issue of any process in connection with such Proceedings, including, without limitation, the making, enforcement or execution against any property whatsoever of any order or judgement which may be made or given in such Proceedings.

13. Interpretation

13.1 In this MNA:

“**Base Currency**” means, as to a Party, the currency specified as such in Annex 1 of this MNA or agreed as such in relation to it in writing between the Parties or, failing any such specification or agreement, the lawful currency of the United Kingdom;

“**Credit Support Document**” means, as to a Party (the first Party), a guarantee, hypothecation agreement, margin or security agreement or document, or any other document containing an obligation of a third party (“Credit Support Provider”), or of the first Party, in favour of the other Party supporting any obligations of the first Party under this agreement;

“**Credit Support Provider**” has the meaning given to it in the definition of Credit Support Document;

“**Custodian**” has the meaning given to it in Clause 4.1 of this MNA;

“**Defaulting Party**” means the Party in respect of which, or related to a Credit Support Provider in respect of which, an Event of Default has occurred;

“**Designated Office(s)**” means, as to a Party, the office identified with its name on page 1 of this MNA and any other office(s) specified in Annex 1 of this MNA or otherwise agreed by the Parties to be its Designated Office(s) for the purpose of this agreement;

“**Liquidation Date**” means a day on which, pursuant to the provisions of Clause 4 of this MNA, the Non-Defaulting Party commences the termination and liquidation of Transactions or such a termination and liquidation commences automatically;

“**Potential Event of Default**” means any event which may become (with the passage of time, the giving of notice, the making of any determination hereunder or any combination thereof) an Event of Default;

“**Proceedings**” means any suit, action, or other proceedings relating to this agreement and any non-contractual obligations arising out of or in relation to this agreement;

“**Specified Exchanges**” means the exchanges specified in Annex 2 of this MNA and any other exchanges agreed by the Parties to be Specified Exchanges for the purpose of Clause 1.1 of this MNA; and “**Specified Exchange**” means any of them;

“**Transaction**” for the purposes of this MNA means:

- (i) a contract made on an Exchange or pursuant to the rules of an Exchange;
- (ii) a contract subject to the rules of an Exchange; or
- (iii) a contract which would (but for its term to maturity only) be a contract made on, or subject to the rules of, an Exchange and which, at the appropriate time, is to be submitted for clearing as a contract made on, or subject to the rules of, an Exchange,

in any of cases (i), (ii), (iii) being a future, option, contract for differences, spot or forward contract of any kind in relation to any commodity, metal, financial instrument (including any security), currency, interest rate, index or any combination thereof;

Morgan Stanley

- (iv) a transaction which is back-to-back with any transaction within paragraph (i), (ii) or (iii) of this definition; or
- (v) any other transaction which the Parties agree shall be a Transaction.

13.2 In this MNA, “**Event of Default**” means any of the events listed in Clause 4.1 of this MNA; “**Liquidation Amount**” has the meaning ascribed to it in Clause 4.4; and “**Non-Defaulting Party**” has the meaning ascribed to it in 4.1.

13.3 Any reference in this MNA to:

a “**business day**” shall be construed as a reference to a day (other than a Saturday or Sunday) on which:

(i) in relation to a date for the payment of any sum denomination in (a) any currency (other than euro), banks generally are open for business in the principal financial centre of the country of such currency; or (b) euro, settlement of payments denominated in euros is generally possible in London or any other financial centre in Europe selected by the Parties; and

(ii) in relation to a date for the delivery of any property, property of such type is capable of being delivered in satisfaction of obligations incurred in the market in which the obligation to deliver such first property was incurred;

a “**Clause**” or “**Annex**” shall be construed as a reference to, respectively, a clause or Annex of this MNA, unless the context requires otherwise;

a “**currency**” shall be construed so as to include any unit of account;

“**indebtedness**” shall be construed so as to include any obligation (whether present or future, actual or contingent, as principal or surety or otherwise) for the payment or repayment of money;

“**Parties**” shall be construed as a reference to the parties to this agreement and shall include their successors and permitted assigns; and “**Party**” shall be construed as a reference to which of the Parties is appropriate in the context in which such expression may be used;

a Party to which a Credit Support Provider relates shall be construed as a reference to the Party whose obligations under this agreement are supported by that Credit Support Provider; and

References to this “**MNA**” shall be construed as including the Annexes and as a reference to this MNA as the same may be amended, varied, novated or supplemented from time to time.

ANNEX 1 TO MASTER NETTING AGREEMENT

1. Scope of the MNA

- (a) Each of the following shall be a Transaction for the purpose of paragraph (v) of the definition of “Transaction” in Clause 13.1 of this MNA: *Not applicable*.
- (b) For the purposes of Clause 1.1, this MNA shall not apply to the following Transactions outstanding between the Parties on the date of execution of this MNA: *Not applicable*.
- (c) In the event of a discrepancy between this MNA and the Agreement, this MNA will govern in relation to close out netting of Transactions but without prejudice to any other rights that MSI plc may have under the Agreement.

2. Designated Offices

Each of the following shall be a Designated Office: *The offices specified in the Client Signature page of the Agreement.*

3. Representations, Warrants and Covenants

Clause 3.1 of this MNA is hereby amended by deleting the words “in the case of the representation and warranty in (v) of this Clause 3.1 of MNA relating to the entering into of Transactions.”

4. Additional Event(s) of Default

Each of the following shall be an Event of Default for the purpose of paragraph (ix) of Clause 4.1 of this MNA: Any of the events described in the Events of Default Section of the Agreement to which this MNA forms part.

5. Automatic Termination

Morgan Stanley

Upon the occurrence of any Event of Default specified in paragraph (ii) or (iii) of Clause 4.1 of this MNA, the provisions of Clause 4.3 shall not apply.

6. Termination of Other Transactions

The provisions of Clause 4.6 of this MNA shall not apply.

7. Notices

Clause 8 of this MNA is hereby deleted and replaced with the following: Unless otherwise agreed, all notices, instructions and other communications to be given to a Party under this Agreement shall be given in accordance with paragraph M.1.2. of the Agreement to the address, facsimile and/or email address specified for each Party pursuant to the Agreement.

8. No Reliance

In connection with this MNA and Part A of Schedule II of the Agreement, each Transaction and any other documentation relating to this MNA, both Parties represent and acknowledge that (i) it is entering into each Transaction with a full understanding of all material terms and risks thereof, and it is capable of assuming those risks; (ii) it has made its investment and trading decisions (including decisions regarding the suitability of any transaction) based upon its own judgement and upon any advice from such advisors as it has deemed necessary, and not in reliance upon any view expressed by the other Party; (iii) the other Party is not acting as a fiduciary or an advisor for it, and all decisions have been the results of arm's length negotiations between the Parties; and (iv) the other Party has not given to it any assurance or guarantee as to the expected performance or result of any Transaction.

9. Base Currency: US Dollars

10. Credit Support Document: The Agreement shall constitute a Credit Support Document for the purposes of Clause 4.1(vii) of this MNA.

11. Selected Financial Centres for Euro Settlements: Not Applicable

12. FDICIA Representations

The following provisions shall not apply to this MNA. Each Party represents and warrants to the other Party that it is a financial institution under the provisions of Title IV of the Federal Deposit Insurance Corporation Improvement Act of 1991 ("FDICIA"), and the Parties agree that this MNA shall be a netting contract, as defined in FDICIA, and each receipt or payment or delivery obligation hereunder shall be a covered contractual payment entitlement or covered contractual payment obligations, respectively, as defined in and subject to FDICIA.

ANNEX 2 TO MASTER NETTING AGREEMENT

Specified Exchanges

The following Exchanges are Specified Exchanges for the purposes of Clause 1.1 of this MNA;

Any Recognised Investment Exchange, Recognised Overseas Investment Exchange, Designated Investment Exchange as recognised, specified or defined by the FCA Rules or any other EEA exchange.

PART C – EURONEXT.LIFFE REQUIRED TERMS

The provisions of this Part C apply with regard to futures and options dealing under this Exchange-Trade Derivatives Supplement where the Exchange Contract as defined in Part A is a futures or options contract subject to the Rules of Euronext.LIFFE ("LIFFE"). MSI plc is an individual clearing member of LIFFE.

Any requirements referred to in this Part C shall refer to requirements currently in force. They cover matters that (i) Morgan Stanley is required to deal with pursuant to LIFFE General Notice 399 and (ii) other LIFFE related terms. Please note that most of the LIFFE required terms set out in General Notice 399 have been incorporated into the main body of this part of this Schedule.

Morgan Stanley

General provisions for all transactions

1. EXCLUSION OF LIABILITY

Pursuant to the exclusion of liability provisions contained in the LIFFE Rules, as amended from time to time by General Notice, the Client understand that business on the LIFFE market (the “**LIFFE Exchange**”) operated by LIFFE Administration and Management (“**LIFFE**”) may from time to time be suspended, restricted or closed for such period as may be determined in the interests of maintaining a fair and orderly market in accordance with the Rules of LIFFE. Any such action may result in Morgan Stanley, and through Morgan Stanley, the Client being prevented from or hindered in entering into contracts in accordance with the Rules of LIFFE. Furthermore, failures or malfunction of LIFFE communications or equipment, market facilities or the ATS central processing system, or software provided by LIFFE may result in Morgan Stanley being hindered in or prevented from entering into contracts in the terms of Exchange Contracts, or may result in errors in orders or in contracts in the terms of Exchange Contracts. Morgan Stanley and LIFFE wish to draw the following exclusion of liability to the Client’s attention:

Unless otherwise expressly provided in the Rules of LIFFE or in any other agreement to which LIFFE is party, Morgan Stanley and LIFFE shall not be liable to the Client for any loss, damage, injury or delay, whether direct or indirect, arising from any of the circumstances described above or any failure of some or all market facilities or from any act or omission of LIFFE, its officers, employees, agents or representatives under the Rules of LIFFE or pursuant to the LIFFE’s obligations under statute or from any breach of contract by or any negligence howsoever arising of LIFFE, its officers, employees, agents or representatives.

2. ARBITRATION

Notwithstanding any other agreement between the Client and Morgan Stanley, any dispute arising from or relating to this Agreement, insofar as it relates to contracts made subject to the Rules of LIFFE, and any dispute arising from or relating to any such contract, unless resolved between Morgan Stanley and the Client, be referred to arbitration under the Rules of LIFFE, or to such other organisation as LIFFE may direct before either of Morgan Stanley or the Client resort to the jurisdiction of the courts (other than to obtain injunction or an order for security for a claim).

General Provisions for specific types of Transactions

The terms set out in this part of this Schedule shall apply (in addition to paragraphs 1 and 2 above), as set out below, in respect of:

- (i) all Linked LIFFE Contracts and Linked Participating Exchange Contracts (both as defined below), pursuant to LIFFE General Notice 880;
- (ii) all Three Month Euroyen Interest Rate Contract (the “**Euroyen Contract**”) where the Client is a customer in respect of the LIFFE contract, pursuant to LIFFE General Notice 807;
- (iii) all Three Month Euroyen Interest Rate Contract (the “**Euroyen Contract**”) where the Client is a customer in respect of the LIFFE contract and the TIFFE Contract, pursuant to LIFFE General Notice 807.

In the case of conflict between terms set out in General Notice 399, the terms set out in General Notice 807, and the terms set out in General Notice 880, the terms of General Notice 399 shall prevail.

3. EXCLUSION OF LIABILITY

LIFFE shall have no liability whatsoever to any member or client in contract, tort (including, without limitation, negligence), trust, as fiduciary or under any other cause of action (except in respect of gross negligence, wilful default or fraud on its part), in respect of any damage, loss, cost or expense of whatsoever nature suffered or incurred by any member or client, as the case may be, as a result of: any suspension, restriction or closure of the market administered by either a Participating Exchange, the LIFFE Exchange, or TIFFE (as the case may be) whether for a temporary period or otherwise, or as a result of a decision taken on the occurrence of a market emergency; any failure by a Participating Exchange, the LIFFE Exchange, LCH or TIFFE (as the case may be) to supply each other with data or information in accordance with arrangements from time to time established between all or any of them; the failure of communications facilities or technology supplied, operated or used by either a Participating Exchange, the LIFFE Exchange, LCH or TIFFE (as the case may be) for the purposes of the Link; any event which is outside its or their control; any act or omission of either a Participating Exchange (where a Participating Exchange is acting otherwise than in connection with its clearing function) or the LIFFE Exchange in connection with any Participating Exchange Contract, Linked LIFFE Contract or Linked Participating Exchange Contract, or any act or omission of the LIFFE Exchange or TIFFE in connection with any TIFFE Euroyen contract or LIFFE Euroyen Contract; any act or omission of a Participating Exchange, the LIFFE Exchange, LCH or TIFFE (as the case may be) in connection with the operation of the Link or the arrangements for the transfer of contracts

4. MARGIN AND CLIENT MONEY/ASSETS

Following the transfer of a Linked LIFFE Contract and the creation of a Participating Exchange Contract or prior to the transfer of a Linked Participating Exchange Contract and the creation of a LIFFE Contract, margin requirements will be determined in accordance with the rules of the Participating Exchange rather than the Rules of LIFFE. Any money or assets

Morgan Stanley

held in any country outside the UK may be subject to the applicable law of that country and UK client money and other assets rules may not apply. The Client should satisfy itself that this is acceptable to the Client before instructing Morgan Stanley to transact any such business.

Following the transfer of the LIFFE Euroyen contract and the creation of a TIFFE Euroyen contract, margin requirements will be determined in accordance with TIFFE Rules rather than the Rules of LIFFE. Any money or assets held in Japan will be subject to applicable Japanese law rather than English law, and the Client should satisfy itself that this is acceptable to the Client before instructing Morgan Stanley to transact Euroyen business.

Transfer Provisions

5. OUTWARD TRANSFERS OF LINKED PARTICIPATING EXCHANGE CONTRACTS

Morgan Stanley shall endeavour to secure the transfer through the relevant Link of each Linked LIFFE Contract made between Morgan Stanley which is intended for transfer. Upon confirmation by the relevant Participating Exchange of receipt of trade/position details from LCH, rights and obligations under such contract, save for outstanding obligations with respect to fees and margin and those rights and obligations referred to in the Rules of LIFFE and the Regulations of LCH, shall be discharged and there shall arise simultaneously a Participating Exchange Contract between Morgan Stanley. The Participating Exchange Contract shall be subject to the rules of the relevant Participating Exchange and shall not be subject to the provisions of this Agreement.

6. DELAYED OUTWARD TRANSFERS OF LINKED PARTICIPATING EXCHANGE CONTRACTS

In the event that, on any LIFFE trading day or Participating Exchange Day (as appropriate), LCH or the Participating Exchange is unable for whatever reason to transmit details of all Linked LIFFE Contract, Linked Participating Exchange Contract, or LIFFE Euroyen Contract, or LCH or TIFFE or the relevant Participating Exchange is unable to receive or acknowledge receipt of all such details, any such contract made between Morgan Stanley on that day shall remain as an undischarged Linked LIFFE Contract, a Linked Participating Exchange Contract or an undischarged LIFFE Euroyen Contract, (but without prejudice to any default provisions agreed between Morgan Stanley which may be operated to discharge such contract), subject to the Rules of LIFFE and the General Regulations and Default Rules of LCH, or the rules of the Participating Exchange (as appropriate) as from time to time in force, until such time as transfer can be achieved.

7. INWARD TRANSFERS OF LINKED PARTICIPATING EXCHANGE CONTRACTS

In respect of each Linked Participating Exchange Contract made between Morgan Stanley which is intended for transfer through the relevant Link, rights and obligations under such contract, save for outstanding obligations with respect to fees or margin and any other rights or obligations referred to in the Rules of the Participating Exchange, shall be discharged upon confirmation by LCH of receipt of trade/position details from the Participating Exchange and there shall arise simultaneously a LIFFE Contract between Morgan Stanley. The LIFFE Contract shall be subject to the Rules of LIFFE and the General Regulations and Default Rules of LCH.

8. TRANSFERS OF EUROYEN CONTRACTS: IN RESPECT OF LIFFE CONTRACTS

In respect of each Euroyen Contract made between Morgan Stanley, Morgan Stanley shall endeavour to secure its transfer through the Link. Upon confirmation by LIFFE of receipt of trade/position details from LCH, rights and obligations under such contract (save for outstanding obligations with respect to fees or margin and those rights and obligations referred to in the Rules of LIFFE and the Regulations of LCH) shall be discharged.

9. TRANSFERS OF EUROYEN CONTRACTS: IN RESPECT OF BOTH LIFFE AND TIFFE CONTRACTS

In respect of each Euroyen Contract made between Morgan Stanley and the Client, Morgan Stanley shall endeavour to secure its transfer through the Link. Upon confirmation by TIFFE of receipt of trade/position details from LCH, rights and obligations under such contract (save for outstanding obligations with respect to fees or margin and those rights and obligations referred to in the Rules of LIFFE and the Regulations of LCH) shall be discharged and there shall arise simultaneously a TIFFE Euroyen contract between Morgan Stanley and the Client. The TIFFE contract shall be subject to the Rules of TIFFE.

LIFFE's Block Trade Facility (Summary of LIFFE General Notice 1384)

10. BLOCK TRADE FACILITY

The Client represents and warrants to Morgan Stanley that the Client fully understand the Block Trading Facility and its implications, issued under cover of LIFFE General Notice 1384 and amended from time to time. On the basis of this representation and warranty and the information which Morgan Stanley have about the Client's expertise and knowledge, Morgan Stanley hereby give the Client notice that Morgan Stanley shall treat the Client as a Wholesale Client (as defined in the Block Trade Trading Procedures) and that Morgan Stanley may conduct Block Trades on the Client's behalf using LIFFE's Block Trading Facility.

- The Block Trade Facility (the "Facility") was introduced by LIFFE to enable LIFFE members and their clients to arrange business of significant size alongside the LIFFE CONNECT™ central order book, at a price consistent with fair

Morgan Stanley

market value for a transaction of that nature, and submit such business to the LIFFE Exchange via LIFFE CONNECT for authorisation during the normal trading hours of the contract concerned. LIFFE will designate those contracts eligible for execution as Block Trades from time to time and will prescribe minimum volume thresholds for each, which are subject to change from time to time by LIFFE General Notice.

- LIFFE members must ensure that any Block Trade price quoted satisfies fair market value principles.
- LIFFE will require justification of any trades negotiated at apparently abnormal levels and will reserve the right to refuse to register any such trades. LCH reserves the right to make an additional intra-day margin call in respect of any Block Trade submitted for registration.
- There are no restrictions upon members entering into Block Trades (provided that the member seeking to register the trade has the requisite trading right). However, only Wholesale Clients (i.e. those with sufficient knowledge, expertise and understanding of the implications of the Facility) will be able to participate. Before a non-member may participate, the member is required to satisfy himself that the client meets these criteria and to notify the client in writing, in advance, that he is to be treated as a Wholesale Client. Following authorisation, the Block Trade will be published on LIFFE CONNECT™ and via Quote Vendors.

Definitions

“**Exchange Contract**” is as defined in Part A of this Exchange-Traded Derivative Schedule;

“**LCH**” means The London Clearing House Limited;

“**LIFFE Contract**” means an Exchange Contract to which a Linked Participating Exchange Contract is linked;

“**Linked LIFFE Contract**” means an Exchange Contract made available for trading on the market pursuant to a Link, which is specified as such in a General Notice published from time to time by the LIFFE Exchange and is linked to a Participating Exchange Contract;

“**Linked Participating Exchange Contract**” means a Participating Exchange Contract which is specified as such in a General Notice published from time to time by the LIFFE Exchange and is linked to an Exchange Contract;

“**Participating Exchange**” means an exchange which has concluded one or more agreements in relation to a Link with the Exchange and/or LCH pursuant to which:- (i) contracts in the terms of one or more Linked LIFFE Contracts are to be transferred to, for clearing by, such exchange or its clearing house; or (ii) contracts in the terms of a Linked Participating Exchange Contract are to be transferred to, for clearing by, LCH. The term “Participating Exchange” shall include any clearing house, which from time to time provides clearing services to such exchange;

“**Participating Exchange Contract**” in respect of a Participating Exchange, means a class of contract permitted to be made by Participating Exchange members under Participating Exchange rules;

“**TIFFE**” means the Tokyo Financial Exchange.

PART D - A GUIDE TO THE STRUCTURE AND MARKET TERMINOLOGY OF THE LONDON METAL EXCHANGE

Introduction and Purpose

This section is designed to provide clients trading on the London Metal Exchange (“**LME**”) with an overview of the structure of the LME, market terminology, and a guide to how its members execute orders. It is not a comprehensive trading guide, nor a complete guide to market terminology. Clients should always ensure that their requirements are explained in detail to the member responsible for order execution.

The LME

Principal Nature

There are two types of contracts traded on the LME - Exchange Contracts and Client Contracts. Exchange Contracts are contracts between clearing members of the LME. Client Contracts are contracts between clients and ring dealing members (“**RDM**”), or associate broker clearing members (“**ABCM**”), or associate broker members (“**ABM**”)¹. Only RDMs, ABCMs and ABMs may issue Client Contracts. Statements that they issue to clients must state clearly ‘**THIS IS AN LME REGISTERED CLIENT CONTRACT**’. Contract criteria pertaining to LME contracts, including metal/plastics

¹ For the purposes of this notice these categories of members will be referred to as LME members, members or by the appropriate abbreviation.

Morgan Stanley

specifications, acceptable currencies, prompt dates, option strike prices for metals etc are detailed in the LME rulebook and appropriate notices.

Exchange Contracts are traded between members, **matched** in the LME matching and clearing system (“**LMEMS**”) and margined by LCH.Clearnet (“**LCH**”). Client Contracts are **registered** at the LCH but margining arrangements are left to members to agree with their customers (subject to LME rules).

All LME contracts are between parties acting as principals. This prevents any party entering into an LME Contract as agent for someone else but does not prevent an agent effecting a contract between two parties if the resulting LME contract is between disclosed parties, each acting as a principal. It is an essential requirement of an LME Client Contract that one party must be an RDM, ABCM or ABM. MSI plc is an ABCM. A list of members is available from the LME and on the LME website: www.lme.com. A principal relationship does not mean that members do not take on quasi-fiduciary responsibilities when they effect trades for customers. In particular, if a member undertakes to deliver a particular service, for example deal a specific number of lots ‘in the Ring’ (see below), then it should take care to ensure that it complies with all the terms of such a transaction.

In respect of Exchange Contracts, an LME broker buying metal or plastic under an Exchange Contract from another LME broker cannot do so as agent for his client. Where an LME broker buys metal or plastic under an Exchange Contract with a view to selling that metal or plastic to his client, this is achieved by entering into a back-to-back Client Contract with the client. Brokers and customers can agree the conditions that apply to their Client Contracts. For example, a client may make it a condition of his Client Contract that the broker must enter into a back-to-back Exchange Contract for the metal or plastic being bought or sold. This does not make the client a party to the Exchange Contract but does create additional duties and obligations owed by the broker under the Client Contract.

Clients should be clear about conditions that apply to their Client Contracts and about the obligations and duties that the broker owes as a result of those conditions.

Brokers should be clear about the duties and obligations they owe as a result of conditions attaching to their Client Contracts. They should also be clear about the duties they owe to their clients under the FCA’s conduct of business rules.

Dual Capacity

LME members may act both in the capacity of market maker and broker. They may act in a particular manner depending on a number of circumstances, including the size of the order, the liquidity of the market at the time the order was placed, and, not least, the client’s instructions. Client orders may be filled directly from a member’s ‘book’ or following the purchase/sale of metal or plastic in the LME market. Furthermore, client orders may be offset, amalgamated, broken-up or netted for execution. These methodologies apply equally to orders whether any resulting exchange contract is effected in the ring, in the inter-office market, or on LME Select.

Clients with specific order requirements must make these known to the member at the time the order is placed. Clients wishing to know how their order was executed should request such information from the member.

Trading on the LME

Trading takes place on the LME by open outcry in the rings and kerbs, between members in the inter-office, and over the Exchange’s electronic trading system LME Select.

Open Outcry

Historically, during ring and kerb sessions, the majority of client business reflects prices traded in the open outcry sessions. Clients can follow the market activity by monitoring quoted and traded prices disseminated via the LME market data system (MDS), or by listening to the simultaneous floor commentary provided by member(s). The MDS publishes prices traded during ring and kerb times on price vendor information services such as Reuters.

Members can continue to ‘make a market’ on request to a client whilst the ring and kerb sessions are in operation, although this is entirely at the member’s discretion. Alternatively, the client can decide whether to place an order using the ‘order styles’ mentioned below.

Inter-office

Inter-office trading is conducted between members by telephone or by electronic means. On contacting an LME member for a quote, clients will usually be provided with the member’s current bid and offer. The client may trade on this quote, or call another member in an attempt to improve the quote, or wait and monitor prices on the LME market data system, or leave an order with a member. If an order cannot be filled from the member’s book, it may be executed via a back-to-back Exchange Contract agreed via a telephone deal with another member or executed via an electronic trading system.

LME Select

Morgan Stanley

LME Select allows members to trade LME futures Contracts in metals and plastics, traded options and Traded Average Price Option contracts (TAPOs), and an index future and option. MSI plc also offers an order routing facility to clients via an Application Protocol Interface (API) which allows them to view Select prices, execute trades, and place resting orders. All trading on LME Select is in US dollars.

LME Select replaces neither inter-office trading nor trading in the ring. Depending on the time of day, it is possible for members to deal by telephone or electronically in the inter-office market, by LME Select, or in the rings. Clients should specify which mechanism their broker should use to effect an order, where they have a preference.

Firm prices of the best bid and offer available on LME Select, the total volumes available at these prices, and the price and volume of each trade transacted are distributed to and displayed in real time by information vendors. Only LME Select prices are displayed, not those of other third party electronic trading system providing LME prices. Only RDMs and ABCMs are eligible to become LME Select Participants and to have direct access to the system. Clients may effect back-to-back client contracts based upon prices available on LME Select, whether on the telephone or via electronic order-routing systems.

Order Styles

Ring

Client orders are not traded in the rings or kerbs, so an order using the term 'in/on/during the ring/kerb' will be executed on the basis of the prices traded/quoted during the particular session. If a client requires their order to be 'shown' or traded across the ring/kerb then they should make this requirement known to their executor, who may or may not accept this as a term of the order. The equivalent Exchange Contract for a client order may not replicate its terms. As the client is **not** a party to any Exchange Contracts i.e. those traded in open outcry between members in the ring/kerb sessions, in specifying ring/kerb, the client is merely identifying a pricing mechanism. A member which undertakes to match a price traded in the ring/kerb is not necessarily undertaking that it will trade during that ring/kerb, only that it may do so. However, a client may place an order with the specific request that the member trades an Exchange Contract replicating its order in the ring. In such circumstance the RDM can only trade this order by open outcry in the ring.

If a client trades at the prevailing market quote proffered in the ring/kerb, their executor is not necessarily obliged to effect an Exchange Contract at the same price. This can lead to situations where the client has traded at the prevailing market quote, without that same price trading in open outcry across the floor of the Exchange. However, if the instructions from the client are to achieve a specific price i.e. close of ring 2, then this is the price that should be given, if that specific order is accepted.

Market

In normal circumstances a market order is one executed on a timely basis at the prevailing market price. As mentioned above, at certain times of the business day, trading is taking place simultaneously in the ring or kerb, on LME Select, and in the inter-office market. Traditionally, when open outcry trading is in course, the market is defined by activity within the ring/kerb. At other times, the market is split between inter-office trading and trading on LME Select. During inter-office sessions, indicative quotes are available on the MDS and firm prices available on LME Select and the LME Select page on information vendors' systems. The indicative prices might not be available to all parties.

Best

Order styles on the LME using the word 'best' confer some discretion upon the members when executing the order, requiring them to use their 'best endeavours' on the client's behalf. The extent of the discretion is fixed by the terms of the order. This type of order is distinct from 'best execution' as defined by the FCA.

Best orders may be executed both in rings/kerbs, inter-office and on LME Select. Inter-office trades rely upon the members' skill in determining the level of the market at any particular time. Best orders received during ring/kerb times may not result in the client receiving the 'best' price achieved during the session if the price improves after the member has booked the metal or plastic intended to fill the order. At any given time, the best price on LME Select will be displayed on the system and by the information vendors. Clients should be aware that depending on market conditions, the best price may move during the period from when the order was placed and when it was executed.

Close

Most orders placed 'on the close' are for either the close of the second ring (official LME prices) or the second kerb (closing prices). Both these prices are demonstrable because of the publication of official and closing prices. Closing prices of other sessions are harder to determine, although the LME does also publish unofficial prices which are established at the close of the fourth ring. In all circumstances, clients and members need to agree the style of execution i.e. bid/ask, mean or traded price. Members may not always be able to guarantee execution (price or volume) due to prevailing market conditions. A closing price on LME Select is the last price traded before the system closes.

Morgan Stanley

Open

Clients placing orders to trade on the opening of a market session must provide clear instructions to the LME member which indicate how this order should be activated i.e. basis the opening bid/ask or basis the first trade in the session. Clients will also need to inform their executor of their requirements if the executor is unable to fill the order basis the 'opening' price in its entirety due to market constraints such as insufficient liquidity. Clients may place orders with members for LME Select that can be placed into the system for activation when the market opens.

Resting Orders

When placing resting orders such as 'good til cancelled' ('GTC', or any derivations thereof) or stop loss orders, clients should ensure that they are in agreement with their executor's definition of the 'trigger' point of the order. Usually, this is interpreted as being the point when the order price is seen to be trading in the market, but it is possible to request the order be activated when the order level is either bid or asked as appropriate, via the prevailing market quote. Stop loss orders become market orders when a trade, or a bid or an offer triggers the stop, with members then executing the order at the current market price.

It is possible for a client not to receive a 'fill' on a resting order despite the 'trigger' point being 'touched'. This could be due to a number of circumstances such as order priority, illiquidity, prevailing market conditions etc. Whatever the reason, the executor should be able to provide the client with a full explanation of why it was unable to fill the order.

Clients should be aware that resting orders might be activated during periods of illiquidity in the market. As previously mentioned this could result in the trade not being filled, or for 'stop' orders, a worse fill than anticipated ('slippage'). Clients should ensure the executor is fully aware of their requirements regarding the execution of an order, and adheres to any limitations, especially if the client is not in contact with the market/member when the trigger point is reached.

It is possible for clients to ask members to place resting orders in LME Select. Where the broker has an order routing system into Select, clients will be able place orders more directly. The system accepts GTC and Good for Day ("DAY") orders. DAY orders are automatically deleted from the system at close of trading.

Conclusion

The above order styles do not represent all possible methods of order execution on the LME. Members and clients should ensure that orders are communicated in meaningful terms that deliver the required execution in accordance with LME rules.

Part E - Contracts for Physical Settlement - Additional Provisions

1. Where any contract comprises a contract for physical delivery (a "Contract"), Client acknowledges and agrees that:
 - 1.1 Unless otherwise agreed by Morgan Stanley, Morgan Stanley will not make or take delivery of any commodities or other instruments in respect of any Contracts including but without limitation any EUA. The Client agrees that, where any open positions consist of Contracts for physical settlement, the Client shall, prior to the relevant deadline advised by Morgan Stanley to the Client from time to time (the "Morgan Stanley Cut-Off Time"), either instruct Morgan Stanley to terminate such Contracts prior to expiry or instruct Morgan Stanley to transfer such Contracts to an alternative clearing broker.
 - 1.2 If the Client has not terminated or otherwise traded out of the relevant Contracts or provided instructions for the transfer of such Contracts as set out in paragraph 1 above prior to the Morgan Stanley Cut Off Time, Morgan Stanley shall be entitled to take such steps as it deems necessary in its sole discretion to terminate any open Contracts as of the Morgan Stanley Cut Off Time. Any loss incurred as a result of closing such Contracts shall be borne solely by the Client.
2. If Morgan Stanley agrees to take delivery of any EUA, the Client represents and warrants on a continuous basis that each such EUA has been issued at source and are eligible for delivery on ICE at the time of settlement.

For the purposes of this paragraph 2, an EUA has been issued at source if the EUA has been issued to the Client directly by the competent authority of a member state of the European Union pursuant to such member state's National Allocation Plan.
3. If Morgan Stanley agrees to take delivery of any EUA or any commodities or other instruments in respect of any Contract, funds sufficient to take delivery pursuant to any such Contract must be received by Morgan Stanley at such time and in accordance with such procedures as Morgan Stanley may require in connection with any such delivery. If the Client fails to comply with this obligation, Morgan Stanley may terminate any open position, make or receive delivery of any commodities or instruments, or exercise the expiration of any options, in such manner and on such terms as Morgan Stanley deems necessary or appropriate acting in its sole discretion.

Morgan Stanley

4. For the purposes of this Part E, the following defined terms apply:

“Directive” means Directive 2003/87/EC of the European Parliament and of the Council of 13 October 2003 establishing a scheme for greenhouse gas emission allowance trading within the Community and amending Council Directive 96/61/EC, as amended from time to time.

“EUA” means an "allowance" as defined in the Directive that has been issued by a competent authority pursuant to Article 11(4) of the Directive.

"National Allocation Plan" means the plan for allocating allowances developed by a member state pursuant to Article 9(1) of the Directive.

SCHEDULE III - REQUIRED TERMS FOR STOCK EXCHANGES

Where Morgan Stanley transact business for the Client on the following Exchanges, the following additional terms will apply:

1. Euronext

- 1.1 Morgan Stanley reserves the right to monitor all orders placed directly by the Client.
- 1.2 The Client agrees that Morgan Stanley is permitted to access and monitor the Client's systems in respect of the Client's use of the Electronic Services as defined in Schedule I.
- 1.3 The Client agrees that Morgan Stanley is permitted to keep records of all relevant information relating to the Client's use of the Electronic Services as defined in Schedule I and, together with Euronext and/or the relevant regulatory authority, perform any required checks so that Morgan Stanley is able to fulfill its responsibilities to Euronext and any relevant regulatory authority.
- 1.4 The Client hereby agrees that Morgan Stanley may inform Euronext of each of the electronic order routing terminals made available by Morgan Stanley to the Client.
- 1.5 Morgan Stanley is responsible to Euronext for any orders made by the Client.

2. Norex

- 2.1 The risk which Morgan Stanley accept in relation to the Client's use of the Electronic Services as defined in Schedule I is as set out in Schedule I. Morgan Stanley may also check that the Client has sufficient amounts in the Client's account with Morgan Stanley to support the Client's trading activity.
- 2.2 Morgan Stanley may immediately suspend the Client's access to the Electronic Services in accordance with Schedule I.
- 2.3 Morgan Stanley may cancel trades which fail to meet Norex's requirements concerning the quality and pricing for Orders and Trades. Norex may also cancel trades in the circumstances set out in its Rules.
- 2.4 The Client hereby agree that the Client will not disseminate Public Market Information (as defined in the Norex Rules) obtained from Norex's electronic trading systems.
- 2.5 The Client hereby represents and warrants that the Client shall not place orders which, individually or together:
 - (a) are intended to improperly influence the price structure of the trading systems;
 - (b) which are devoid of commercial purpose; or
 - (c) which are intended to delay or prevent access to the trading systems by other members.

3. London Stock Exchange and Virt-X

All persons to whom the Client has made the Client's Passwords available must undergo a training programme on the use of the Services as defined in Schedule I.

4. Euronext.LIFFE Paris

- 4.1 Morgan Stanley shall inform the Client by e-mail, telephone or fax if an order is rejected by Morgan Stanley's filtering process.
- 4.2 In addition to paragraph 4(h) of Schedule I, the Client shall permit Euronext Paris SA to verify that the Client's equipment conforms to the requirements of the rules of Euronext.LIFFE as relevant.

5. International Petroleum Exchange

Any contracts entered into between Morgan Stanley shall be subject to the rules and regulations of the International Petroleum Exchange.

6. MEFF

Morgan Stanley

- 6.1 The Client understand that MEFF SOCIEDAD RECTORA DE PRODUCTOS FINANCIEROS DERIVADOS DE RENTA VARIABLE, S.A. / MEFF SOCIEDAD RECTORADE PRODUCTOS FINANCIEROS DERIVADOS DE RENTA FIJA, S.A. (“**MEFF**”) will act as counterparty to all Transactions taking place on this market for all orders transmitted by Morgan Stanley in accordance with the requirements of MEFF.
- 6.2 MEFF excludes all liability for loss caused by force majeure or by suspension or disruption of the market.

1. HONG KONG SCHEDULE

To the extent that the Client is dealing in any capacity with Morgan Stanley Asia Limited (“**MSAL**”) or Morgan Stanley Hong Kong Securities Limited (“**MSS**”), the relevant terms of this Schedule will apply. Any capitalised term used herein and not otherwise defined shall have the meaning given to it in the Agreement

This Schedule has been prepared to comply with the Hong Kong regulatory regime. The Hong Kong regulatory regime requires MSS and MSAL to make the following regulatory disclosures which apply where the client deals with MSS or MSAL. Such disclosures and agreements are contained in this Schedule.

To the extent that the provisions of this Schedule conflict with those of the Agreement, the provisions of this Schedule shall prevail. This Schedule and any non-contractual obligations relating thereto shall be governed by English law

2 Introducing Broker

2.1 Clients dealing with Morgan Stanley’s Hong Kong office may have been introduced to the services of MSI plc and other Morgan Stanley Companies by **MSAL** or, in the case of futures contracts (such as, but not limited to, futures contracts over the Hang Seng Index, 3-month HIBOR or the S&P 500 Index), by **MSS**, each located at 46/F International Commerce Centre, 1 Austin Road West, Kowloon, Hong Kong. Both **MSAL** and **MSS** are licensed by the Securities and Futures Commission (the “**SFC**”) in Hong Kong, **MSAL** (CE Reference No. AAD291) is licensed by the SFC to conduct, amongst others, the regulated activities of dealing in securities, advising on securities, advising on futures contracts, advising on corporate finance and providing automated trading services. **MSS** (CE Reference No. AAD401) is licensed by the SFC to conduct the regulated activities of dealing in securities and dealing in futures contracts. Please refer to the SFC website at www.sfc.hk for updated details of the licensing position. **MSS** is also regulated by the Stock Exchange of Hong Kong Limited (“**SEHK**”) and the Hong Kong Futures Exchange Limited (“**HKFE**”) as their respective exchange participants.

2.2 The Client may continue to use us **MSAL** and **MSS** points of contact in connection with accounts with the Morgan Stanley Companies. **MSAL** and **MSS** act as the agent of other Morgan Stanley Companies to facilitate the provision of services to customers in the Asia Pacific region. When the Client trades futures contracts, our sales persons in Hong Kong act as representatives of **MSS**. For all other products, our sales persons in Hong Kong act as representatives of **MSAL**.

2.3 **MSAL** and **MSS** do not operate accounts for customers. Other Morgan Stanley Companies outside Hong Kong maintain the Client’s accounts. Accordingly, the Client acknowledges that those other Morgan Stanley Companies, and not **MSAL** and **MSS**, will be responsible for executing, clearing and settling transactions and for the custody or safe-keeping of cash and investments in accordance with the terms of the relevant Customer Document. The Client acknowledges that it has no right of recourse against **MSAL** or **MSS** in respect of its transactions, cash and investments, save for matters arising from our own negligence, willful default or fraud.

3 Client Identity Rule

As part of the Hong Kong Government’s measures to strengthen the order and transparency of its securities and futures markets, the SFC, The Stock Exchange of Hong Kong Limited (“**SEHK**”) and the **HKFE** (the “**Hong Kong Regulators**”) have enacted the Client Identity Rules (the “**Rules**”).

The Rules require Hong Kong licensed or registered persons to ascertain and record identifying details of the ultimate person(s) (*i.e.*, the beneficial owner(s)) for whom a transaction is processed (except as provided below) as well as the person(s) who give(s) instructions in relation to the transaction (these details together, the “**Client Information**”). Under the Rules, as Hong Kong licensed persons, **MSAL** and **MSS** are required to provide such Client Information to the Hong Kong Regulators within two business days of their request. **MSAL** and **MSS** are expected to have a system in place whereby the required information can be provided to the Hong Kong Regulators within the required time frame. In exceptional market circumstances, the information may have to be available very shortly after the request.

MSAL and **MSS** understand that if a Client acts for third parties as an agent, that Client might not wish to disclose such Client Information to **MSAL** or **MSS**. The Hong Kong Regulators have recognised this and have introduced a policy whereby **MSAL** and **MSS** can comply with the Rules if you agree to provide the Client Information to the Hong Kong Regulators directly.

In accordance with the Rules, counterparties who undertake transactions through the Morgan Stanley Companies in securities or futures contracts listed or traded on one of the Hong Kong exchanges, or in derivatives of such instruments, agree to conduct transactions on the following basis:

Morgan Stanley

- 3.1 If the Client is not the ultimate beneficial owner of the assets which are the subject of such a transaction or if the Client effects transactions for the account of its own clients, whether on a discretionary or non-discretionary basis, and whether as agent or by entering into matching transactions as principal with your clients, the Client hereby agrees that, in relation to a transaction where MSAL or MSS have received an enquiry from the Hong Kong Regulators, the Client shall, immediately upon request by MSAL or MSS (which request shall include the relevant contact details of the Hong Kong Regulators), inform the Hong Kong Regulators of the identity, address, occupation and contact details of the client for whose account the transaction was effected and (so far as known to you) of the person with the ultimate beneficial interest in the transaction. The Client shall also inform the Hong Kong Regulators of the identity, address, occupation and contact details of any third party (if different from the client/the ultimate beneficiary) who originated the transaction.
- 3.2 If the Client effected the transaction for a collective investment scheme, discretionary account or discretionary trust, the Client shall:
- 3.2.1 immediately upon request by MSAL or MSS (which request shall include the relevant contact details of the Hong Kong Regulators), inform the Hong Kong Regulators of the identity, address and contact details of the scheme, account or trust; and
- 3.2.2 as soon as practicable, inform MSAL or MSS when the Client's discretion to invest on behalf of the scheme, account or trust has been overridden. In the case where the Client's investment discretion has been overridden, the Client shall immediately upon request by MSAL and/or MSS (which request shall include the relevant contact details of the Hong Kong Regulators), inform the Hong Kong Regulators of the identity, address, occupation and contact details of the person(s) who has or have given the instruction in relation to the transaction.
- 3.3 If the Client is aware that its client is acting as intermediary for underlying client(s), and the Client does not know the identity, address, occupation and contact details of the underlying client(s) for whom the transaction was effected, the Client confirms that:
- 3.3.1 the Client has arrangements in place with its client which entitles the Client to obtain the information set out in paragraphs 3.1 and/or 3.2 above from its client immediately upon request, or procure that it be so obtained; and
- 3.3.2 the Client will, upon request from MSAL and/or MSS in relation to a transaction, promptly request the information set out in paragraphs 3.1 and/or 3.2 above from the Client's client on whose instructions that transaction was effected, and provide the information to the Hong Kong Regulators as soon as received from the Client's client or procure that it be so provided.
- 3.4 If the Client is in a jurisdiction with client secrecy laws, the Client confirms that it and its clients waive the benefit of the secrecy laws, in relation to any enquiry by the Hong Kong Regulators. the Client confirms that such waivers are valid and binding under the laws of such jurisdiction.
- 3.5 The Client's obligations under this paragraph 3 shall survive termination (howsoever caused) of any agreement the Client has with MSAL, MSS or any of the Morgan Stanley companies.

4 Privacy

The following information is provided in accordance with the requirements of the Hong Kong Personal Data (Privacy) Ordinance (the "**Ordinance**") and only applies to living individuals.

4.1 Use of Personal Data

All personal data concerning the Client's or any Agent's directors, officers, employees, customers, contractors, service providers and other contractual counterparties (each, a "**Data Subject**") (whether provided by the Client or any other person) may be used by any of the following companies or persons (each, a "**User**"):

- 4.1.1 MSAL, MSS and/or any Morgan Stanley Company;
- 4.1.2 any director, officer or employee of a Morgan Stanley Company, but only when carrying out the business of a Morgan Stanley Company; and
- 4.1.3 any agent, contractor, third party service provider or other person (such as lawyers, advisers, etc.) authorised by a Morgan Stanley Company, but only when carrying out the business of that Morgan Stanley Company.

Morgan Stanley

4.2 Purposes

All personal data concerning Data Subjects may be used by any User for the following purposes:

- 4.2.1
- new or existing client verification procedures;
 - credit and money laundering checking and fraud prevention;
 - marketing Morgan Stanley Company products and services to you, subject to any ‘opt out’ or other rights you may have under the Ordinance;
 - any other purpose relating to or in connection with the business or dealings of any Morgan Stanley Company.
- 4.2.2
- Use of the Client’s personal data may include disclosure between Morgan Stanley Companies including, without limitation, to persons providing Morgan Stanley Companies with professional or other services; to third parties such as settlement agents, overseas banks or exchange or clearing houses, intermediate brokers and sub-custodians to whom Morgan Stanley Companies disclose the Client’s personal data in the course of providing the services to the Client; to any person for audit purposes; to credit reference, fraud prevention and other similar agencies, and other financial institutions, with whom information is shared for credit and money laundering checking and fraud prevention purposes; to persons to whom Morgan Stanley Companies assign or novate rights or obligations under any agreement with the Client; and to national and international regulatory, enforcement or exchange bodies or courts anywhere in the world as required by applicable laws, regulations, court orders or at their request or other persons if required by applicable laws or regulations. These disclosures may involve overseas storage and other overseas transfer, processing and use of your personal data, and disclosure to these third parties, including in or to countries or territories which do not offer the same level of protection of personal information as is enjoyed within Hong Kong other jurisdiction applicable to the Client;

4.3 Rights of Access and Correction

Under the Ordinance, the Client has a right to request access to, and to request correction of the Client’s personal data. If the Client wishes to exercise these rights, it should address its request to MSAL Legal and Compliance Division who will then supply the Client with a personal data access form for completion and return.

5 Other Provisions

The Client agrees and acknowledges the following:

5.1 Services

The services provided by MSAL and MSS are general investment and dealing services in securities, futures, where relevant, and other investment instruments, together with related clearing and settlement and foreign exchange facilities and any other services agreed between MSAL, MSS and the Client. The functions and activities conducted by MSAL and/or MSS in relation to the above services include, but are not limited to, acting as agent for the Morgan Stanley Companies in effecting or introducing investment transactions, preparing and dispatching documentation and performing such additional activities and administrative functions as are necessary to effect the Client’s activities and transactions.

5.2 Derivative products

In relation to derivative products, MSAL or MSS will provide upon request product specifications and any prospectus or other offering document and an explanation of margin procedures and the circumstances under which positions may be closed without the Client’s permission.

5.3 Short selling

The Client will comply with Hong Kong’s restrictions on short-selling. The Client warrants (on a continuing basis) that, at the time it places an order with any Morgan Stanley Companies to sell securities at or through a Hong Kong exchange, the Client has a presently exercisable and unconditional right to vest those securities in a purchaser of them. The Client will inform Morgan Stanley if any order is a short selling order (as defined by the SFO) and will provide an assurance as to that order within such time, in such form and with such information as Morgan Stanley require.

5.4 Liability

Except to the extent permitted by applicable laws and regulations, nothing in this Schedule removes, excludes or restricts any of the Client’s rights or MSAL’s or MSS’ obligations under the laws of Hong Kong. For the avoidance of doubt, neither MSAL nor MSS is liable to the Client or anyone else for any default by any third party, including (respectively) any other Morgan Stanley Company. Any Morgan Stanley Company may do or omit to do anything which it believes is necessary or desirable to ensure compliance with any applicable law or

Morgan Stanley

regulatory requirement, guidance or request. The Client shall comply with all applicable law and regulatory requirements and requests.

5.5 External dispute resolution

If you have made a written complaint and have not received a response, or if you are unhappy with the proposed resolution, you may have the right to take your complaint to the Financial Dispute Resolution Centre Limited (“**FDRC**”), subject to the eligibility criteria set out in the FDRC’s Terms of Reference. FDRC is an independent complaints resolution body of which we are a member. Complaints made to FDRC by an eligible claimant are subject to a monetary limit of HK\$500,000. For more information relating to FDRC, please contact:

Financial Dispute Resolution Centre Limited
15/F, Stanhope House,
734 King's Road,
Quarry Bay,
Hong Kong

Tel: 3199 5100
Email: fdrc@fdrc.org.hk
Internet: www.fdrc.org.hk/en/index.html

5.6 Trade capacity and execution information

Morgan Stanley companies may execute a trade with or for the Client, either as:

- (a) principal,
- (b) agent, or
- (c) a combination of both agent and principal.

Where a Morgan Stanley Company agrees that a trade will be undertaken on a principal basis, Morgan Stanley may put capital at risk. With regard to trades where a guaranteed price has been agreed, each Morgan Stanley Company may realize a profit or loss on the principal transactions entered into to offset the risk of the guarantee and that gain or loss will be allocated to such Morgan Stanley Company’s account.

In order to efficiently and effectively achieve the Client’s trading objectives, unless the Client instructs otherwise, each Morgan Stanley Company may access internal sources of liquidity including, without limitation, crossing against any of the following: (i) client order flow, (ii) client facilitation or market making books, or (iii) a proprietary trading strategy. In these circumstances, such Morgan Stanley Companies may be trading as agent, principal or both agent and principal.

Morgan Stanley puts great emphasis on client order handling and endeavour to achieve the best available terms for clients in accordance with accepted client instructions. In certain circumstances, Morgan Stanley Companies may work orders alongside other client or internal orders, fairly allocating executions between orders. Wherever possible this will be discussed with the Client in advance, and where required, such Morgan Stanley Companies will obtain prior approval. Where a Morgan Stanley Company is engaged to execute client orders in international markets, such Morgan Stanley Companies may execute transactions through one or more of its foreign affiliates or through unaffiliated third parties. The foreign affiliate or unaffiliated third party may act in a principal or agency capacity. Further information regarding any charges levied by that foreign affiliate or third party will be provided upon written request.

5.6 Material Interests

Neither our prime brokerage relationship nor the services MSAL, MSS and each Morgan Stanley Company provide nor any other matter will give rise to any fiduciary or equitable duties which would prevent or hinder us or each Morgan Stanley Company, in transactions with or for the Client or in other services provided to the Client, acting as market maker/dealer or broker, principal or agent, doing business with or for you whether for our or its own account or between ourselves and/or with affiliates, connected customers, and/or other customers or investors, and generally acting as provided in this Notice.

MSAL, MSS and each Morgan Stanley Company are entitled to enter into any transaction for or with the Client or provide any service to the Client notwithstanding that any of MSAL, MSS or a Morgan Stanley Company has or may have a material interest in the transaction or any resulting transaction or a relationship which gives rise to a conflict of interest. However, in any such case we may in our absolute discretion decline to act.

Morgan Stanley

5.7 Agreement

In dealing or continuing to deal with MSAL, MSS or any Morgan Stanley company, the Client is taken to have agreed to, and undertakes on a continuing basis to comply with, the terms set out in this Schedule IV. The terms of this Schedule IV shall supplement and amend the agreement (to the extent inconsistent) and shall apply to all transactions effected through MSAL, MSS or with any Morgan Stanley Company.

5.8 Notice of Change

Morgan Stanley may rely on the accuracy and completeness of all information provided to any Morgan Stanley Company. The Client will notify Morgan Stanley from time to time of any material changes to the information provided by the Client to Morgan Stanley, including, but not limited to, investment objectives and financial situation.

6 **Position Limit and Large Open Position Reporting Requirements for Options and Futures Traded on the Hong Kong Exchanges**

The Hong Kong regulatory regime imposes position limit and reportable position requirements for stock options and futures contracts traded on the SEHK and on the HKFE.

These requirements are set out in the Hong Kong Securities and Futures (Contracts Limits and Reportable Positions) Rules (as amended) (the “**Hong Kong Rules**”) made by the SFC under the SFO. The Hong Kong Rules impose monitoring and reporting obligations with regard to large open positions. For the purposes of the Hong Kong Rules, a client is the person who is ultimately responsible for originating instructions the Client receives for transactions, i.e. the transaction originator.

Further guidance on the Hong Kong Rules and what they require is set out in the SFC’s Guidance Note on Position Limits and Large Open Position Reporting Requirements. Copies of the Hong Kong Rules and Guidance Note can be downloaded from the SFC’s website (www.sfc.hk).

Purpose of the Hong Kong Rules

The purpose of the Hong Kong Rules is to avoid potentially destabilizing market conditions arising from an over-concentration of futures/options positions accumulated by a single person or group of persons acting in concert, and to increase market transparency.

Some of the major requirements of the Hong Kong Rules and Guidance Note are summarised below. However, the Client should review the Hong Kong Rules and Guidance Note in their entirety, and consult with the Client’s legal counsel in order to ensure that the Client has a full understanding of the Client’s obligations in connection with trading in Hong Kong.

Please note that the Hong Kong Rules make the Client responsible for ensuring that the Client complies with the Hong Kong Rules. Section 8 of the Hong Kong Rules makes it a criminal offence not to comply with the Hong Kong Rules (subject to a maximum fine of HK\$100,000 and imprisonment for up to 2 years).

In 2004, the SFC investigated 6 breaches of the Hong Kong Rules, including a breach by a non-Hong Kong fund manager which was referred to the fund manager’s overseas regulator. It should be noted that the SFC has expressly stated that it is not sympathetic to claims by overseas persons that they are not aware of the Hong Kong restrictions, and that a failure to trade within the limits or make reports reflects badly on a firm’s internal control measures (which might itself lead to disciplinary action).

Position Limits

The Hong Kong Rules say that the Client may not hold or control futures contracts or stock options contracts in excess of the prescribed limit, unless the Client has obtained the prior authorisation of the Hong Kong regulators. For example, the prescribed limit for Hang Seng Index futures and options contracts and Mini-Hang Seng Index futures and options contracts is 10,000 long or short position delta limit for all contract months combined, provided the position delta for the Mini-Hang Seng Index futures contracts or Mini-Hang Seng Index options contracts shall not at any time exceed 2,000 long or short for all contract months combined. For many futures contracts and stock options contracts, the position limit is set at 5,000 contracts for any one contract/expiry month.

The prescribed limit for each contract traded on the Hong Kong exchanges is set out in the Hong Kong Rules.

Reportable Positions

Morgan Stanley

If the Client holds or controls an open position in futures contracts or stock options contracts in excess of the specified level, the Hong Kong Rules require the Client to report that position in writing to the relevant Hong Kong exchange (i) within one day (ignoring Hong Kong public holidays and Saturdays) of first holding or controlling that position, and (ii) on each succeeding day on which the Client continues to hold or control that position.

The specified reporting level for each contract traded on the Hong Kong exchanges is set out in the Hong Kong Rules. The report must state:

- (a) the number of contracts held or controlled in respect of the position in each relevant contract month; and
- (b) if the position is held or controlled for a client, the identity of the client, and the number of contracts held or controlled for such person in respect of the reportable position in each relevant contract month.

Scope of the Hong Kong Rules

The Client should note:

- (a) The prescribed limits and reportable position requirements apply to all positions held or controlled by any person, including positions in any account(s) that such person controls, whether directly or indirectly. The SFC takes the view that a person is regarded as having control of positions if, for example, the person is allowed to exercise discretion to trade or dispose of the positions independently without the day-to-day direction of the owner of the positions. (Section 4 of the Hong Kong Rules and Para. 2.6 of the Guidance Note).
- (b) If a person holds or controls positions in accounts at more than one intermediary, the Hong Kong Rules require him to aggregate the positions for the purposes of applying the prescribed limits and reportable position requirements. (Para. 6.1 of the Guidance Note).
- (c) The person holding or controlling a reportable position in accounts at more than one intermediary has the sole responsibility to notify the relevant exchange of the reportable position. The person may request its intermediary to submit the notice of the reportable position. If a firm agrees to submit the notice on his behalf, the person should provide to the firm its total positions held at other intermediaries so that the firm can submit the notice of the reportable position. Alternatively, the person should ask all of his intermediaries to report the positions in each of the accounts separately to the exchange, even if the positions in the individual accounts do not reach the reportable level. (Paras. 4.6 and 6.2 of the Guidance Note).
- (d) Where the Client is holding a reportable position for the Client's client, the Hong Kong Rules state that the Client must disclose the identity of the client. The SFC's view is that, for the purposes of the Hong Kong Rules, a client is the person who is ultimately responsible for originating the transaction instructions - i.e., the transaction originator. (Para. 6.4 of the Guidance Note).

The Hong Kong Rules apply separately to the positions held by each of the underlying clients of an omnibus account, except where the omnibus account operator has discretion over the positions in which case the account operator must also aggregate these positions with his own positions. Positions held by different underlying clients should not be netted off for purposes of calculating and reporting reportable positions or determining compliance with the prescribed limits. (Para. 6.8 of the Guidance Note).

HONG KONG RISK DISCLOSURE STATEMENT

This Risk Disclosure is provided in accordance with the Code of Conduct for Persons Licensed by or Registered with the Securities and Futures Commission of Hong Kong.

(a) RISK OF SECURITIES TRADING

The prices of securities fluctuate, sometimes dramatically. The price of a security may move up or down, and may become valueless. It is as likely that losses will be incurred rather than profit made as a result of buying and selling securities.

(b) RISK OF TRADING FUTURES AND OPTIONS

The risk of loss in trading futures contracts or options is substantial. In some circumstances, you may sustain losses in excess of your initial margin funds. Placing contingent orders, such as "stop-loss" or "stop-limit" orders, will not necessarily avoid loss. Market conditions may make it impossible to execute such orders. You may be called upon at short notice to deposit additional margin funds. If the required funds are not provided within the prescribed time, your position may be liquidated. You will remain liable for any resulting deficit in your account. You should therefore study and understand futures contracts and options before you trade and carefully consider whether such trading is suitable in the light of your own financial position and investment objectives. If you trade options you should inform yourself of exercise and expiration procedures and your rights and obligations upon exercise or expiry.

(c) RISK OF TRADING IN LEVERAGED FOREIGN EXCHANGE CONTRACTS

The risk of loss in leveraged foreign exchange trading can be substantial. You may sustain losses in excess of your initial margin funds. Placing contingent orders, such as "stop-loss" or "stop-limit" orders, will not necessarily limit losses to the intended amounts. Market conditions may make it impossible to execute such orders. You may be called upon at short notice to deposit additional margin funds. If the required funds are not provided within the prescribed time, your position may be liquidated. You will remain liable for any resulting deficit in your account. You should therefore carefully consider whether such trading is suitable in light of your own financial position and investment objectives.

(d) RISK OF TRADING GROWTH ENTERPRISE MARKET STOCKS

Growth Enterprise Market (GEM) stocks involve a high investment risk. In particular, companies may list on GEM with neither a track record of profitability nor any obligation to forecast future profitability. GEM stocks may be very volatile and illiquid.

You should make the decision to invest only after due and careful consideration. The greater risk profile and other characteristics of GEM mean that it is a market more suited to professional and other sophisticated investors.

Current information on GEM stocks may only be found on the internet website operated by The Stock Exchange of Hong Kong Limited. GEM Companies are usually not required to issue paid announcements in gazetted newspapers.

You should seek independent professional advice if you are uncertain of or have not understood any aspect of this risk disclosure statement or the nature and risks involved in trading of GEM stocks.

(e) RISKS OF CLIENT ASSETS RECEIVED OR HELD OUTSIDE HONG KONG

Client assets received or held by a licensed person outside Hong Kong are subject to the applicable laws and regulations of the relevant overseas jurisdiction which may be different from the Securities and Futures Ordinance (Cap. 571) and the rules made thereunder. Consequently, such client assets may not enjoy the same protection as that conferred on client assets received or held in Hong Kong.

(f) RISK OF PROVIDING AN AUTHORITY TO REPLEDGE YOUR SECURITIES COLLATERAL ETC.

There is risk if you provide the licensed or registered person with an authority that allows it to apply your securities or securities collateral pursuant to a securities borrowing and lending agreement, repledge your securities collateral for financial accommodation or deposit your securities collateral as collateral for the discharge and satisfaction of its settlement obligations and liabilities.

Morgan Stanley

If your securities or securities collateral are received or held by the licensed or registered person in Hong Kong, the above arrangement is allowed only if you consent in writing. Moreover, unless you are a professional investor, your authority must specify the period for which it is current and be limited to not more than 12 months. If you are a professional investor, these restrictions do not apply.

Additionally, your authority may be deemed to be renewed (i.e. without your written consent) if the licensed or registered person issues you a reminder at least 14 days prior to the expiry of the authority, and you do not object to such deemed renewal before the expiry date of your then existing authority.

You are not required by any law to sign these authorities. But an authority may be required by licensed or registered persons, for example, to facilitate margin lending to you or to allow your securities or securities collateral to be lent to or deposited as collateral with third parties. The licensed or registered person should explain to you the purposes for which one of these authorities is to be used.

If you sign one of these authorities and your securities or securities collateral are lent to or deposited with third parties, those third parties will have a lien or charge on your securities or securities collateral. Although the licensed or registered person is responsible to you for securities or securities collateral lent or deposited under your authority, a default by it could result in the loss of your securities or securities collateral.

A cash account not involving securities borrowing and lending is available from most licensed or registered persons. If you do not require margin facilities or do not wish your securities or securities collateral to be lent or pledged, do not sign the above authorities and ask to open this type of cash account.

(g) **RISK OF PROVIDING AN AUTHORITY TO HOLD MAIL OR TO DIRECT MAIL TO THIRD PARTIES**

If you provide a licensed person with an authority to hold mail or to direct mail to third parties, it is important for you to promptly collect in person all contract notes and statements of your account and review them in detail to ensure that any anomalies or mistakes can be detected in a timely fashion.

(h) **RISK OF MARGIN TRADING**

The risk of loss in financing a transaction by deposit of collateral is significant. You may sustain losses in excess of your cash and any other assets deposited as collateral with the licensed or registered person. Market conditions may make it impossible to execute contingent orders, such as "stop-loss" or "stop-limit" orders. You may be called upon at short notice to make additional margin deposits or interest payments. If the required margin deposits or interest payments are not made within the prescribed time, your collateral may be liquidated without your consent. Moreover, you will remain liable for any resulting deficit in your account and interest charged on your account. You should therefore carefully consider whether such a financing arrangement is suitable in light of your own financial position and investment objectives.

(i) **RISK OF TRADING NASDAQ-AMEX SECURITIES AT THE STOCK EXCHANGE OF HONG KONG LIMITED**

The securities under the Nasdaq-Amex Pilot Program (PP) are aimed at sophisticated investors. You should consult your dealer and become familiarised with the PP before trading in the PP securities. You should be aware that the PP securities are not regulated as a primary or secondary listing on the Main Board or the Growth Enterprise Market of The Stock Exchange of Hong Kong Limited.

Morgan Stanley

SCHEDULE V – CASH PAYMENTS AND SECURITIES TRANSFERS AUTHORISATION

DATED [DATE]

Morgan Stanley & Co. International plc
International Prime Brokerage
25 Cabot Square
Canary Wharf
London E14 4QA

Re: [Fund name] (the “Client”)

This Cash Payments and Securities Transfers Authorisation (“CPSTA”) is notification from the Client to MSI plc pursuant to Section G.7 of the International Prime Brokerage Agreement entered into between the parties (the “Agreement”). Any capitalised term used herein and not otherwise defined shall have the meaning given to it in the Agreement.

The Client hereby authorises MSI plc to accept and act on Cash Payments Instructions and Securities Transfers Instructions in accordance with Section G of the Agreement, using one or more facilities mentioned below.

Cash Payments Instructions and Securities Transfers Instructions

The Client hereby authorizes the personnel designated herein as Authorised Persons to provide Cash Payments Instructions and/or Securities Transfers Instructions (as the case may be) on behalf of the Client pursuant to the Agreement.

The Client further authorizes the Designated Persons specified herein to enter into any agreement on behalf of the Client in connection with this CPSTA (including any agreement to amend or terminate or replace this CPSTA in whole or in part).

Application

This Cash Payments and Securities Transfers Authorisation shall benefit MSI plc and MSI plc’s successors and assigns and shall replace any existing Cash Payments or Cash Payments and Securities Transfers Authorisation(s). This Cash Payments and Securities Transfers Authorisation shall become effective from the time MSI plc acknowledges the terms of such form by returning a copy executed by it to the Client or its Agent.

Designated Persons (optional)

(in the event that the client does not complete this section, only authorized signatories for the Client will be able to amend the CPSTA from time to time)

[Any one person] / [Any two persons acting together] specified below as Designated Persons [is]/[are] authorised on behalf of the Client to agree in writing (including by fax or e-mail (with pdf attachment) or post) with MSI plc any amendment to the terms of any, Cash Payments and Securities Transfers Authorisation (including, without limitation, a revised list of persons who are to be “Designated Persons” for the purpose of this paragraph, a revised list of the persons who are to be “Authorised Persons” for the purpose of Section I and/or Section IV, subject in each case to MSI plc agreeing the relevant revision or agreeing to provide the requested functionality, if applicable).

MSI plc is entitled without further enquiry to act upon any instruction or notice or request from a Designated Person on behalf of the Client.

Designated Persons:

<u>Name:</u>	<u>Signature:</u>
<u>Name:</u>	<u>Signature:</u>

Morgan Stanley

<u>Name:</u>	<u>Signature:</u>
--------------	-------------------

Any proposed amendment to the terms of the CPSTA shall be subject to the provisions hereof (including but not limited to the section titled “*Amendment of the CPSTA*”)

Instructions from an Administrator/Service Provider of the Client

Where the Client wishes to authorise the Client’s administrator or third party service provider (an “**Administrator**”) as an Authorised Person, the Client shall complete the relevant section(s) for each of the methods for effecting Cash Payments Instructions and/or Securities Transfers Instructions of their choice accordingly, and follow the appropriate instructions in each such section. References to the Client herein shall include the Designated Person(s) acting on behalf of the Client.

Persons authorized to add, delete and categorise Mandatory Delivery Instructions (mandatory)

(defined as the details of accounts held with third parties to which transfers can be effected on behalf of the Client, hereafter referred to as “**MDIs**”)

The Client confirms that [Any one person] / [Any two persons acting together] specified below [is]/[are] authorised to instruct Morgan Stanley in writing (including by fax or e-mail (with pdf attachment) or post) to add, delete and categorise MDIs that apply to the payment and transfer methods permitted under Section I and Section IV of this Cash Payments and Securities Transfers Authorisation

<u>Name:</u>	<u>Signature:</u>
<u>Name:</u>	<u>Signature:</u>
<u>Name:</u>	<u>Signature:</u>
<u>Name:</u>	<u>Signature:</u>

The Client acknowledges and agrees that in the event that the Client has specified details of an Administrator to instruct Cash Payments and/or Securities Transfers Instructions under Section I and/or Section IV, the Administrator may from time to time add, amend and/or delete MDIs.

Amendment of the CPSTA

The Client may amend or supplement the CPSTA by completing a CPSTA amendment form provided by Morgan Stanley upon request (or using such other form as may be accepted by MSI plc from time to time), and sending such form to the Client’s account representative at Morgan Stanley. Any such amendment or supplement shall become effective from the time MSI plc acknowledges the terms of such form by returning a copy executed by it to the Client or its Agent.

References to the Client herein shall include the Designated Person(s) acting on behalf of the Client.

Regardless of the method of instruction, until MSI plc acknowledges receipt of written notice from or on behalf of the Client in accordance with the foregoing provisions hereof in relation to amendment of this CPSTA, MSI plc is entitled to assume that any Authorised Person has full and unrestricted power to give Cash Payments Instructions or Securities Transfers Instructions on the Client’s behalf.

Termination

This Cash Payments and Securities Transfers Authorisation may be terminated by:

- (a) written notice of termination from the Client, whereupon this authorization shall terminate at close of business on the fifth business day following actual receipt of such notice from the Client by MSI plc;
- (b) agreement in writing between MSI plc and the required number of Designated Persons on such date as may be agreed in writing between MSI plc and the Designated Person(s).

Morgan Stanley

Termination of this Cash Payments and Securities Transfers Authorisation shall not prejudice or otherwise affect any right, obligation or liability of any party arising from any Cash Payments or Securities Transfers Instructions prior to such termination.

Miscellaneous

The authorisations herein are in addition to (and in no way limit or restrict) any rights which any Morgan Stanley Entity may have under any agreement with the Client.

This Cash Payments and Securities Transfers Authorisation and any non-contractual obligations arising out of or in relation to it shall be governed by, and construed in accordance with, English law. MSI plc and the Client each hereby submit to the exclusive jurisdiction of the courts of England in respect of any suit, action or proceeding.

SECTION I – ONLINE CASH INSTRUCTIONS (CASH ENTRY)

For Cash Payments Instructions only

Complete this section to use Online Cash Instructions, hereafter referred to as “Cash Entry”

Instructions from the Client’s Authorised Persons in accordance with paragraph G.7.3 of the Agreement.

Each online Cash Payments Instruction in respect of a Prime Brokerage Account must be input and approved as follows

Access Levels	Description of access supported
View Only	Individual may only view all cash wires
Import	Individual may import/upload a wire file
Entry Only	Individual may use the Cash Entry function to enter cash wires
Authorise Only	Individual may authorise cash wires; no entry permitted
Enter and Authorise Restricted	Individual may enter and authorise any cash wire except those entered by themselves
Enter and Authorise	Individual may enter and authorise any cash wires

Authorised Persons: <i>First and Last Name or Client Link id</i>	e-mail address	Access Level:	Authorisation Group Membership (optional): <i>If Authorisation Groups are defined, list the Group or Groups to which each Authoriser will belong. NOTE: An authoriser may belong to more than one Group, but may only authorise once.</i>
<i>[Name of Administrator]*</i>			

The Client requests each Cash Payments Instruction to be approved by the following number of Authorised Persons:

1 2 3 4 5 (circle number)

** in the event that the Client has appointed the Administrator to instruct Cash Payments Instructions under this Section I, the Client must insert the full legal name of the Administrator.*

*In the event that the full legal name of an Administrator has been inserted in this Section I, the Client acknowledges and agrees that a list of Authorised Persons and any limits or approval requirements (including without limitation the number of Authorised Persons or additional payment rules) **will be separately provided by the Administrator, and that such list, limits and approval requirements may be amended by the Administrator from time to time.***

Morgan Stanley

Additional Payment Rule Definitions (Optional):

PAYMENT CONDITIONS				APPROVAL LOGIC				
Rule:	Threshold Cash Limit*: (e.g. 1,000,000).	Threshold Currency: The currency in which the limit is to be applied (e.g. USD, EUR) NOTE: This limit will be applied to all currencies using the equivalent in Currency stated.	MDI Category: NOTE: If left blank, the rule will apply to all payment instructions..	Authorisation Group 1:	Number of Online Approvers Required :	Sequence Logic: And, Or, Followed By NOTE: By selecting Followed By, users within Authorisation Group 2 will not be able to view the payment until approved by Authorisation Group 1.	Authorisation Group 2:	Number of Online Approvers Required:
e.g. 1	1,000,000	USD	3 rd Party	A	1	And	B	1
[if Threshold Cash Limit and MDI Category do not apply, insert "All Payments" here]								

* Authorisers may be optionally arranged to create a Threshold Cash Limit. This can be helpful if the Client wishes to further control authorisations based on cash limits (e.g. User A within the Authorisation Group A will be able to authorise USD wires over \$1,000,000 while User B within the Authorisation Group B will be able to authorise cash wires below \$1,000,000, with \$1,000,000 USD being the currency limit).

SECTION II - SWIFT CASH PAYMENTS INSTRUCTIONS

*For Cash Payments Instructions only
Optional - complete this section to use SWIFT*

Instructions using SWIFT in accordance with paragraph G.7.4 of the Agreement

The Client hereby authorises MSI plc to treat any entity with access to the Bank Identifier Code(s) specified below (each a “BIC”) as an Authorised Person with authority to issue Cash Payments Instructions in accordance with paragraph G.7.4 of the Agreement.

Bank Identifier Code*:

** Incorporate BIC (and in the event that the Client’s Administrator has been appointed by the Client to perform this function, insert the Administrator’s BIC) or specify “Not Applicable”*

SECTION III – FILE TRANSFER PROTOCOL (“FTP”)

*For Cash Payments Instructions only
Optional - complete this section to use FTP*

The Client hereby authorises any persons with authority to access and use the PGP encryption key(s)* provided by the Client to MSI plc from time to time (each a “PGP”) as its agent and attorney-in-fact to issue cash payments instructions with respect to the Client’s Prime Brokerage Account under the Agreement utilizing any of the FTP cash payments instruction methods specified below which MSI plc has agreed may be utilized by the Client. The Client authorises MSI plc to accept and act on cash payments instructions received from the PGP, and may accept newly authorised PGPs from persons who Morgan Stanley reasonably believes to be an authorised signatory of the Client. The Client agrees that FTP messages may not include the name of its personnel and that MSI plc may treat any message from the PGP as a genuine instruction of the Client’s authorised personnel. The Client further agrees that MSI plc shall not be responsible for any alterations or deletions to instructions received from the PGP(s) or any delays, faulty encryption or decryption, or non-delivery of instructions from the PGP(s), as well as any associated loss of market opportunity.

Authorisation Methods

Authorisation via Interactive Cash Entry

Auto-Authorisation: Straight through processing with no further
authorisation required

** in the event that the Client has appointed the Administrator to instruct Cash Payments Instructions by FTP, the Client must provide the Administrator’s PGP encryption key*

SECTION IV - WRITTEN CASH PAYMENTS AND SECURITIES TRANSFERS INSTRUCTIONS***For Cash Payments Instructions and Securities Transfers Instructions
Required - please complete this section***

For enhanced security the Client is required to instruct Cash Payments Instructions using Cash Entry, FTP and/or SWIFT. However, as a backup, MSI plc may agree to accept Cash Payments Instructions and Securities Transfers Instructions in writing. The Client hereby authorises the persons specified below as Authorised Persons to issue Cash Payments Instructions or Securities Transfers Instructions in writing (including by fax or e-mail (with pdf attachment) or post) in accordance with paragraph G.7.2 of the Agreement.

Authorised Persons

Name:	Title:	Signature:	Authorised to instruct Cash Payments: <i>Yes, No</i>	Authorised to instruct Securities Transfers: <i>Yes, No</i>
<i>[Name of Administrator *]</i>				

Written Cash Payments Instructions or Securities Transfer Instructions must be signed by the following number of Authorised Persons:

1 2 3 4 5 (circle number)

** in the event that the Client has appointed the Administrator to instruct Cash Payments and Securities Transfers Instructions under this Section IV, the Client must insert the full legal name of the Administrator. In the event that the full legal name of an Administrator has been inserted in this Section IV, the Client acknowledges and agrees that **a list of Authorised Persons and any limits or approval requirements (including the number of Authorised Persons) may be separately provided by the Administrator and that such list, limits and approval requirements may be amended by the Administrator from time to time.***

The Client specified in the signature block below agrees to the terms of this Cash Payments and Securities Transfers Authorisation.

Clients signature(s)

[Fund Name]

**Authorised
signatory/signatories**

Acknowledged by Morgan Stanley & Co. International plc

Signature:

CLIENT SIGNATURE

The Client hereby agrees to the terms of this Agreement and has executed the Agreement as a deed. The Client’s signature will constitute an authority for Morgan Stanley to date this Agreement following its signature and to deliver this Agreement on behalf of the Client.

Please note, the required number of persons authorised to sign this Agreement as a deed on behalf of the Client must sign below and all information must be completed before returning this Agreement

[name of client]

Signed as a Deed and delivered on behalf of the Client by persons who in accordance with the laws of the territory set out below are acting under the authority of the Client

Signature:

Name (print name):

Title:

For and on behalf of (Legal Entity Name): *[name of client]*

Registered Under the Laws of:

Registered Address:

Telephone:

Facsimile:

In the Presence of:

Name and address of Witness:

.....

.....

Signature of Witness:

.....

Details for Notices:

Telephone:

Facsimile:

MORGAN STANLEY SIGNATURE

Signed by **Morgan Stanley & Co. International plc.** for itself and as agent for the other **Morgan Stanley Companies** listed below:

Signature:

Name (*print name*):

Title:

Details for Notices:

Address	25 Cabot Square, Canary Wharf, London E14 4QA
Tel No:	+44 (0) 207 425 8000
Fax No:	+44 (0) 207 425 3985
Attention:	International Prime Brokerage – Head of Client Services

The Morgan Stanley Companies

Morgan Stanley & Co. LLC	Morgan Stanley Capital Group Inc.
Morgan Stanley Asia (Singapore) Securities Pte Ltd	Morgan Stanley Bank AG
Morgan Stanley Securities Limited	Morgan Stanley Capital Services LLC
Morstan Nominees Limited	Morgan Stanley Asia Limited
MS Equity Finance Services I (Cayman) Ltd.	Morgan Stanley Bank N.A.
Morgan Stanley Australia Securities Limited	Morgan Stanley MUFG Securities Co., Ltd
Morgan Stanley Hong Kong Securities Limited	
Morgan Stanley Bank International Limited	

and such other entities within the Morgan Stanley group of companies with which the Client transacts or which provide execution or similar services to the Client or provide custodial services in respect of the Client's Investments.

Annexure C



International Swap Dealers Association, Inc.

MASTER AGREEMENT

dated as of

..... and

have entered and/or anticipate entering into one or more transactions (each a “Transaction”) that are or will be governed by this Master Agreement, which includes the schedule (the “Schedule”), and the documents and other confirming evidence (each a “Confirmation”) exchanged between the parties confirming those Transactions.

Accordingly, the parties agree as follows: —

1. Interpretation

- (a) **Definitions.** The terms defined in Section 14 and in the Schedule will have the meanings therein specified for the purpose of this Master Agreement.
- (b) **Inconsistency.** In the event of any inconsistency between the provisions of the Schedule and the other provisions of this Master Agreement, the Schedule will prevail. In the event of any inconsistency between the provisions of any Confirmation and this Master Agreement (including the Schedule), such Confirmation will prevail for the purpose of the relevant Transaction.
- (c) **Single Agreement.** All Transactions are entered into in reliance on the fact that this Master Agreement and all Confirmations form a single agreement between the parties (collectively referred to as this “Agreement”), and the parties would not otherwise enter into any Transactions.

2. Obligations

- (a) **General Conditions.**
 - (i) Each party will make each payment or delivery specified in each Confirmation to be made by it, subject to the other provisions of this Agreement.
 - (ii) Payments under this Agreement will be made on the due date for value on that date in the place of the account specified in the relevant Confirmation or otherwise pursuant to this Agreement, in freely transferable funds and in the manner customary for payments in the required currency. Where settlement is by delivery (that is, other than by payment), such delivery will be made for receipt on the due date in the manner customary for the relevant obligation unless otherwise specified in the relevant Confirmation or elsewhere in this Agreement.
 - (iii) Each obligation of each party under Section 2(a)(i) is subject to (1) the condition precedent that no Event of Default or Potential Event of Default with respect to the other party has occurred and is continuing, (2) the condition precedent that no Early Termination Date in respect of the relevant Transaction has occurred or been effectively designated and (3) each other applicable condition precedent specified in this Agreement.

(b) **Change of Account.** Either party may change its account for receiving a payment or delivery by giving notice to the other party at least five Local Business Days prior to the scheduled date for the payment or delivery to which such change applies unless such other party gives timely notice of a reasonable objection to such change.

(c) **Netting.** If on any date amounts would otherwise be payable:—

- (i) in the same currency; and
- (ii) in respect of the same Transaction,

by each party to the other, then, on such date, each party's obligation to make payment of any such amount will be automatically satisfied and discharged and, if the aggregate amount that would otherwise have been payable by one party exceeds the aggregate amount that would otherwise have been payable by the other party, replaced by an obligation upon the party by whom the larger aggregate amount would have been payable to pay to the other party the excess of the larger aggregate amount over the smaller aggregate amount.

The parties may elect in respect of two or more Transactions that a net amount will be determined in respect of all amounts payable on the same date in the same currency in respect of such Transactions, regardless of whether such amounts are payable in respect of the same Transaction. The election may be made in the Schedule or a Confirmation by specifying that subparagraph (ii) above will not apply to the Transactions identified as being subject to the election, together with the starting date (in which case subparagraph (ii) above will not, or will cease to, apply to such Transactions from such date). This election may be made separately for different groups of Transactions and will apply separately to each pairing of Offices through which the parties make and receive payments or deliveries.

(d) **Deduction or Withholding for Tax.**

(i) **Gross-Up.** All payments under this Agreement will be made without any deduction or withholding for or on account of any Tax unless such deduction or withholding is required by any applicable law, as modified by the practice of any relevant governmental revenue authority, then in effect. If a party is so required to deduct or withhold, then that party ("X") will:—

- (1) promptly notify the other party ("Y") of such requirement;
- (2) pay to the relevant authorities the full amount required to be deducted or withheld (including the full amount required to be deducted or withheld from any additional amount paid by X to Y under this Section 2(d)) promptly upon the earlier of determining that such deduction or withholding is required or receiving notice that such amount has been assessed against Y;
- (3) promptly forward to Y an official receipt (or a certified copy), or other documentation reasonably acceptable to Y, evidencing such payment to such authorities; and
- (4) if such Tax is an Indemnifiable Tax, pay to Y, in addition to the payment to which Y is otherwise entitled under this Agreement, such additional amount as is necessary to ensure that the net amount actually received by Y (free and clear of Indemnifiable Taxes, whether assessed against X or Y) will equal the full amount Y would have received had no such deduction or withholding been required. However, X will not be required to pay any additional amount to Y to the extent that it would not be required to be paid but for:—

(A) the failure by Y to comply with or perform any agreement contained in Section 4(a)(i), 4(a)(iii) or 4(d); or

(B) the failure of a representation made by Y pursuant to Section 3(f) to be accurate and true unless such failure would not have occurred but for (I) any action taken by a taxing authority, or brought in a court of competent jurisdiction, on or after the date on which a Transaction is entered into (regardless of whether such action is taken or brought with respect to a party to this Agreement) or (II) a Change in Tax Law.

(ii) **Liability.** If: —

- (1) X is required by any applicable law, as modified by the practice of any relevant governmental revenue authority, to make any deduction or withholding in respect of which X would not be required to pay an additional amount to Y under Section 2(d)(i)(4);
- (2) X does not so deduct or withhold; and
- (3) a liability resulting from such Tax is assessed directly against X,

then, except to the extent Y has satisfied or then satisfies the liability resulting from such Tax, Y will promptly pay to X the amount of such liability (including any related liability for interest, but including any related liability for penalties only if Y has failed to comply with or perform any agreement contained in Section 4(a)(i), 4(a)(iii) or 4(d)).

(e) **Default Interest; Other Amounts.** Prior to the occurrence or effective designation of an Early Termination Date in respect of the relevant Transaction, a party that defaults in the performance of any payment obligation will, to the extent permitted by law and subject to Section 6(c), be required to pay interest (before as well as after judgment) on the overdue amount to the other party on demand in the same currency as such overdue amount, for the period from (and including) the original due date for payment to (but excluding) the date of actual payment, at the Default Rate. Such interest will be calculated on the basis of daily compounding and the actual number of days elapsed. If, prior to the occurrence or effective designation of an Early Termination Date in respect of the relevant Transaction, a party defaults in the performance of any obligation required to be settled by delivery, it will compensate the other party on demand if and to the extent provided for in the relevant Confirmation or elsewhere in this Agreement.

3. Representations

Each party represents to the other party (which representations will be deemed to be repeated by each party on each date on which a Transaction is entered into and, in the case of the representations in Section 3(f), at all times until the termination of this Agreement) that:—

(a) **Basic Representations.**

- (i) **Status.** It is duly organised and validly existing under the laws of the jurisdiction of its organisation or incorporation and, if relevant under such laws, in good standing;
- (ii) **Powers.** It has the power to execute this Agreement and any other documentation relating to this Agreement to which it is a party, to deliver this Agreement and any other documentation relating to this Agreement that it is required by this Agreement to deliver and to perform its obligations under this Agreement and any obligations it has under any Credit Support Document to which it is a party and has taken all necessary action to authorise such execution, delivery and performance;
- (iii) **No Violation or Conflict.** Such execution, delivery and performance do not violate or conflict with any law applicable to it, any provision of its constitutional documents, any order or judgment of any court or other agency of government applicable to it or any of its assets or any contractual restriction binding on or affecting it or any of its assets;
- (iv) **Consents.** All governmental and other consents that are required to have been obtained by it with respect to this Agreement or any Credit Support Document to which it is a party have been obtained and are in full force and effect and all conditions of any such consents have been complied with; and
- (v) **Obligations Binding.** Its obligations under this Agreement and any Credit Support Document to which it is a party constitute its legal, valid and binding obligations, enforceable in accordance with their respective terms (subject to applicable bankruptcy, reorganisation, insolvency, moratorium or similar laws affecting creditors' rights generally and subject, as to enforceability, to equitable principles of general application (regardless of whether enforcement is sought in a proceeding in equity or at law)).

(b) **Absence of Certain Events.** No Event of Default or Potential Event of Default or, to its knowledge, Termination Event with respect to it has occurred and is continuing and no such event or circumstance would occur as a result of its entering into or performing its obligations under this Agreement or any Credit Support Document to which it is a party.

(c) **Absence of Litigation.** There is not pending or, to its knowledge, threatened against it or any of its Affiliates any action, suit or proceeding at law or in equity or before any court, tribunal, governmental body, agency or official or any arbitrator that is likely to affect the legality, validity or enforceability against it of this Agreement or any Credit Support Document to which it is a party or its ability to perform its obligations under this Agreement or such Credit Support Document.

(d) **Accuracy of Specified Information.** All applicable information that is furnished in writing by or on behalf of it to the other party and is identified for the purpose of this Section 3(d) in the Schedule is, as of the date of the information, true, accurate and complete in every material respect.

(e) **Payer Tax Representation.** Each representation specified in the Schedule as being made by it for the purpose of this Section 3(e) is accurate and true.

(f) **Payee Tax Representations.** Each representation specified in the Schedule as being made by it for the purpose of this Section 3(f) is accurate and true.

4. Agreements

Each party agrees with the other that, so long as either party has or may have any obligation under this Agreement or under any Credit Support Document to which it is a party:—

(a) **Furnish Specified Information.** It will deliver to the other party or, in certain cases under subparagraph (iii) below, to such government or taxing authority as the other party reasonably directs:—

(i) any forms, documents or certificates relating to taxation specified in the Schedule or any Confirmation;

(ii) any other documents specified in the Schedule or any Confirmation; and

(iii) upon reasonable demand by such other party, any form or document that may be required or reasonably requested in writing in order to allow such other party or its Credit Support Provider to make a payment under this Agreement or any applicable Credit Support Document without any deduction or withholding for or on account of any Tax or with such deduction or withholding at a reduced rate (so long as the completion, execution or submission of such form or document would not materially prejudice the legal or commercial position of the party in receipt of such demand), with any such form or document to be accurate and completed in a manner reasonably satisfactory to such other party and to be executed and to be delivered with any reasonably required certification,

in each case by the date specified in the Schedule or such Confirmation or, if none is specified, as soon as reasonably practicable.

(b) **Maintain Authorisations.** It will use all reasonable efforts to maintain in full force and effect all consents of any governmental or other authority that are required to be obtained by it with respect to this Agreement or any Credit Support Document to which it is a party and will use all reasonable efforts to obtain any that may become necessary in the future.

(c) **Comply with Laws.** It will comply in all material respects with all applicable laws and orders to which it may be subject if failure so to comply would materially impair its ability to perform its obligations under this Agreement or any Credit Support Document to which it is a party.

(d) **Tax Agreement.** It will give notice of any failure of a representation made by it under Section 3(f) to be accurate and true promptly upon learning of such failure.

(e) **Payment of Stamp Tax.** Subject to Section 11, it will pay any Stamp Tax levied or imposed upon it or in respect of its execution or performance of this Agreement by a jurisdiction in which it is incorporated,

organised, managed and controlled, or considered to have its seat, or in which a branch or office through which it is acting for the purpose of this Agreement is located (“Stamp Tax Jurisdiction”) and will indemnify the other party against any Stamp Tax levied or imposed upon the other party or in respect of the other party’s execution or performance of this Agreement by any such Stamp Tax Jurisdiction which is not also a Stamp Tax Jurisdiction with respect to the other party.

5. Events of Default and Termination Events

(a) **Events of Default.** The occurrence at any time with respect to a party or, if applicable, any Credit Support Provider of such party or any Specified Entity of such party of any of the following events constitutes an event of default (an “Event of Default”) with respect to such party:—

(i) **Failure to Pay or Deliver.** Failure by the party to make, when due, any payment under this Agreement or delivery under Section 2(a)(i) or 2(e) required to be made by it if such failure is not remedied on or before the third Local Business Day after notice of such failure is given to the party;

(ii) **Breach of Agreement.** Failure by the party to comply with or perform any agreement or obligation (other than an obligation to make any payment under this Agreement or delivery under Section 2(a)(i) or 2(e) or to give notice of a Termination Event or any agreement or obligation under Section 4(a)(i), 4(a)(iii) or 4(d)) to be complied with or performed by the party in accordance with this Agreement if such failure is not remedied on or before the thirtieth day after notice of such failure is given to the party;

(iii) **Credit Support Default.**

(1) Failure by the party or any Credit Support Provider of such party to comply with or perform any agreement or obligation to be complied with or performed by it in accordance with any Credit Support Document if such failure is continuing after any applicable grace period has elapsed;

(2) the expiration or termination of such Credit Support Document or the failing or ceasing of such Credit Support Document to be in full force and effect for the purpose of this Agreement (in either case other than in accordance with its terms) prior to the satisfaction of all obligations of such party under each Transaction to which such Credit Support Document relates without the written consent of the other party; or

(3) the party or such Credit Support Provider disaffirms, disclaims, repudiates or rejects, in whole or in part, or challenges the validity of, such Credit Support Document;

(iv) **Misrepresentation.** A representation (other than a representation under Section 3(e) or (f)) made or repeated or deemed to have been made or repeated by the party or any Credit Support Provider of such party in this Agreement or any Credit Support Document proves to have been incorrect or misleading in any material respect when made or repeated or deemed to have been made or repeated;

(v) **Default under Specified Transaction.** The party, any Credit Support Provider of such party or any applicable Specified Entity of such party (1) defaults under a Specified Transaction and, after giving effect to any applicable notice requirement or grace period, there occurs a liquidation of, an acceleration of obligations under, or an early termination of, that Specified Transaction, (2) defaults, after giving effect to any applicable notice requirement or grace period, in making any payment or delivery due on the last payment, delivery or exchange date of, or any payment on early termination of, a Specified Transaction (or such default continues for at least three Local Business Days if there is no applicable notice requirement or grace period) or (3) disaffirms, disclaims, repudiates or rejects, in whole or in part, a Specified Transaction (or such action is taken by any person or entity appointed or empowered to operate it or act on its behalf);

(vi) **Cross Default.** If “Cross Default” is specified in the Schedule as applying to the party, the occurrence or existence of (1) a default, event of default or other similar condition or event (however

described) in respect of such party, any Credit Support Provider of such party or any applicable Specified Entity of such party under one or more agreements or instruments relating to Specified Indebtedness of any of them (individually or collectively) in an aggregate amount of not less than the applicable Threshold Amount (as specified in the Schedule) which has resulted in such Specified Indebtedness becoming, or becoming capable at such time of being declared, due and payable under such agreements or instruments, before it would otherwise have been due and payable or (2) a default by such party, such Credit Support Provider or such Specified Entity (individually or collectively) in making one or more payments on the due date thereof in an aggregate amount of not less than the applicable Threshold Amount under such agreements or instruments (after giving effect to any applicable notice requirement or grace period);

(vii) **Bankruptcy**. The party, any Credit Support Provider of such party or any applicable Specified Entity of such party: —

(1) is dissolved (other than pursuant to a consolidation, amalgamation or merger); (2) becomes insolvent or is unable to pay its debts or fails or admits in writing its inability generally to pay its debts as they become due; (3) makes a general assignment, arrangement or composition with or for the benefit of its creditors; (4) institutes or has instituted against it a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors' rights, or a petition is presented for its winding-up or liquidation, and, in the case of any such proceeding or petition instituted or presented against it, such proceeding or petition (A) results in a judgment of insolvency or bankruptcy or the entry of an order for relief or the making of an order for its winding-up or liquidation or (B) is not dismissed, discharged, stayed or restrained in each case within 30 days of the institution or presentation thereof; (5) has a resolution passed for its winding-up, official management or liquidation (other than pursuant to a consolidation, amalgamation or merger); (6) seeks or becomes subject to the appointment of an administrator, provisional liquidator, conservator, receiver, trustee, custodian or other similar official for it or for all or substantially all its assets; (7) has a secured party take possession of all or substantially all its assets or has a distress, execution, attachment, sequestration or other legal process levied, enforced or sued on or against all or substantially all its assets and such secured party maintains possession, or any such process is not dismissed, discharged, stayed or restrained, in each case within 30 days thereafter; (8) causes or is subject to any event with respect to it which, under the applicable laws of any jurisdiction, has an analogous effect to any of the events specified in clauses (1) to (7) (inclusive); or (9) takes any action in furtherance of, or indicating its consent to, approval of, or acquiescence in, any of the foregoing acts; or

(viii) **Merger Without Assumption**. The party or any Credit Support Provider of such party consolidates or amalgamates with, or merges with or into, or transfers all or substantially all its assets to, another entity and, at the time of such consolidation, amalgamation, merger or transfer: —

(1) the resulting, surviving or transferee entity fails to assume all the obligations of such party or such Credit Support Provider under this Agreement or any Credit Support Document to which it or its predecessor was a party by operation of law or pursuant to an agreement reasonably satisfactory to the other party to this Agreement; or

(2) the benefits of any Credit Support Document fail to extend (without the consent of the other party) to the performance by such resulting, surviving or transferee entity of its obligations under this Agreement.

(b) **Termination Events**. The occurrence at any time with respect to a party or, if applicable, any Credit Support Provider of such party or any Specified Entity of such party of any event specified below constitutes an Illegality if the event is specified in (i) below, a Tax Event if the event is specified in (ii) below or a Tax Event Upon Merger if the event is specified in (iii) below, and, if specified to be applicable, a Credit Event

Upon Merger if the event is specified pursuant to (iv) below or an Additional Termination Event if the event is specified pursuant to (v) below:—

- (i) **Illegality.** Due to the adoption of, or any change in, any applicable law after the date on which a Transaction is entered into, or due to the promulgation of, or any change in, the interpretation by any court, tribunal or regulatory authority with competent jurisdiction of any applicable law after such date, it becomes unlawful (other than as a result of a breach by the party of Section 4(b)) for such party (which will be the Affected Party): —
- (1) to perform any absolute or contingent obligation to make a payment or delivery or to receive a payment or delivery in respect of such Transaction or to comply with any other material provision of this Agreement relating to such Transaction; or
 - (2) to perform, or for any Credit Support Provider of such party to perform, any contingent or other obligation which the party (or such Credit Support Provider) has under any Credit Support Document relating to such Transaction;
- (ii) **Tax Event.** Due to (x) any action taken by a taxing authority, or brought in a court of competent jurisdiction, on or after the date on which a Transaction is entered into (regardless of whether such action is taken or brought with respect to a party to this Agreement) or (y) a Change in Tax Law, the party (which will be the Affected Party) will, or there is a substantial likelihood that it will, on the next succeeding Scheduled Payment Date (1) be required to pay to the other party an additional amount in respect of an Indemnifiable Tax under Section 2(d)(i)(4) (except in respect of interest under Section 2(e), 6(d)(ii) or 6(e)) or (2) receive a payment from which an amount is required to be deducted or withheld for or on account of a Tax (except in respect of interest under Section 2(e), 6(d)(ii) or 6(e)) and no additional amount is required to be paid in respect of such Tax under Section 2(d)(i)(4) (other than by reason of Section 2(d)(i)(4)(A) or (B));
- (iii) **Tax Event Upon Merger.** The party (the “Burdened Party”) on the next succeeding Scheduled Payment Date will either (1) be required to pay an additional amount in respect of an Indemnifiable Tax under Section 2(d)(i)(4) (except in respect of interest under Section 2(e), 6(d)(ii) or 6(e)) or (2) receive a payment from which an amount has been deducted or withheld for or on account of any Indemnifiable Tax in respect of which the other party is not required to pay an additional amount (other than by reason of Section 2(d)(i)(4)(A) or (B)), in either case as a result of a party consolidating or amalgamating with, or merging with or into, or transferring all or substantially all its assets to, another entity (which will be the Affected Party) where such action does not constitute an event described in Section 5(a)(viii);
- (iv) **Credit Event Upon Merger.** If “Credit Event Upon Merger” is specified in the Schedule as applying to the party, such party (“X”), any Credit Support Provider of X or any applicable Specified Entity of X consolidates or amalgamates with, or merges with or into, or transfers all or substantially all its assets to, another entity and such action does not constitute an event described in Section 5(a)(viii) but the creditworthiness of the resulting, surviving or transferee entity is materially weaker than that of X, such Credit Support Provider or such Specified Entity, as the case may be, immediately prior to such action (and, in such event, X or its successor or transferee, as appropriate, will be the Affected Party); or
- (v) **Additional Termination Event.** If any “Additional Termination Event” is specified in the Schedule or any Confirmation as applying, the occurrence of such event (and, in such event, the Affected Party or Affected Parties shall be as specified for such Additional Termination Event in the Schedule or such Confirmation).
- (c) **Event of Default and Illegality.** If an event or circumstance which would otherwise constitute or give rise to an Event of Default also constitutes an Illegality, it will be treated as an Illegality and will not constitute an Event of Default.

6. Early Termination

(a) **Right to Terminate Following Event of Default.** If at any time an Event of Default with respect to a party (the “Defaulting Party”) has occurred and is then continuing, the other party (the “Non-defaulting Party”) may, by not more than 20 days notice to the Defaulting Party specifying the relevant Event of Default, designate a day not earlier than the day such notice is effective as an Early Termination Date in respect of all outstanding Transactions. If, however, “Automatic Early Termination” is specified in the Schedule as applying to a party, then an Early Termination Date in respect of all outstanding Transactions will occur immediately upon the occurrence with respect to such party of an Event of Default specified in Section 5(a)(vii)(1), (3), (5), (6) or, to the extent analogous thereto, (8), and as of the time immediately preceding the institution of the relevant proceeding or the presentation of the relevant petition upon the occurrence with respect to such party of an Event of Default specified in Section 5(a)(vii)(4) or, to the extent analogous thereto, (8).

(b) **Right to Terminate Following Termination Event.**

(i) **Notice.** If a Termination Event occurs, an Affected Party will, promptly upon becoming aware of it, notify the other party, specifying the nature of that Termination Event and each Affected Transaction and will also give such other information about that Termination Event as the other party may reasonably require.

(ii) **Transfer to Avoid Termination Event.** If either an Illegality under Section 5(b)(i)(1) or a Tax Event occurs and there is only one Affected Party, or if a Tax Event Upon Merger occurs and the Burdened Party is the Affected Party, the Affected Party will, as a condition to its right to designate an Early Termination Date under Section 6(b)(iv), use all reasonable efforts (which will not require such party to incur a loss, excluding immaterial, incidental expenses) to transfer within 20 days after it gives notice under Section 6(b)(i) all its rights and obligations under this Agreement in respect of the Affected Transactions to another of its Offices or Affiliates so that such Termination Event ceases to exist.

If the Affected Party is not able to make such a transfer it will give notice to the other party to that effect within such 20 day period, whereupon the other party may effect such a transfer within 30 days after the notice is given under Section 6(b)(i).

Any such transfer by a party under this Section 6(b)(ii) will be subject to and conditional upon the prior written consent of the other party, which consent will not be withheld if such other party’s policies in effect at such time would permit it to enter into transactions with the transferee on the terms proposed.

(iii) **Two Affected Parties.** If an Illegality under Section 5(b)(i)(1) or a Tax Event occurs and there are two Affected Parties, each party will use all reasonable efforts to reach agreement within 30 days after notice thereof is given under Section 6(b)(i) on action to avoid that Termination Event.

(iv) **Right to Terminate.** If: —

(1) a transfer under Section 6(b)(ii) or an agreement under Section 6(b)(iii), as the case may be, has not been effected with respect to all Affected Transactions within 30 days after an Affected Party gives notice under Section 6(b)(i); or

(2) an Illegality under Section 5(b)(i)(2), a Credit Event Upon Merger or an Additional Termination Event occurs, or a Tax Event Upon Merger occurs and the Burdened Party is not the Affected Party,

either party in the case of an Illegality, the Burdened Party in the case of a Tax Event Upon Merger, any Affected Party in the case of a Tax Event or an Additional Termination Event if there is more than one Affected Party, or the party which is not the Affected Party in the case of a Credit Event Upon Merger or an Additional Termination Event if there is only one Affected Party may, by not more than 20 days notice to the other party and provided that the relevant Termination Event is then

continuing, designate a day not earlier than the day such notice is effective as an Early Termination Date in respect of all Affected Transactions.

(c) ***Effect of Designation.***

(i) If notice designating an Early Termination Date is given under Section 6(a) or (b), the Early Termination Date will occur on the date so designated, whether or not the relevant Event of Default or Termination Event is then continuing.

(ii) Upon the occurrence or effective designation of an Early Termination Date, no further payments or deliveries under Section 2(a)(i) or 2(e) in respect of the Terminated Transactions will be required to be made, but without prejudice to the other provisions of this Agreement. The amount, if any, payable in respect of an Early Termination Date shall be determined pursuant to Section 6(e).

(d) ***Calculations.***

(i) ***Statement.*** On or as soon as reasonably practicable following the occurrence of an Early Termination Date, each party will make the calculations on its part, if any, contemplated by Section 6(e) and will provide to the other party a statement (1) showing, in reasonable detail, such calculations (including all relevant quotations and specifying any amount payable under Section 6(e)) and (2) giving details of the relevant account to which any amount payable to it is to be paid. In the absence of written confirmation from the source of a quotation obtained in determining a Market Quotation, the records of the party obtaining such quotation will be conclusive evidence of the existence and accuracy of such quotation.

(ii) ***Payment Date.*** An amount calculated as being due in respect of any Early Termination Date under Section 6(e) will be payable on the day that notice of the amount payable is effective (in the case of an Early Termination Date which is designated or occurs as a result of an Event of Default) and on the day which is two Local Business Days after the day on which notice of the amount payable is effective (in the case of an Early Termination Date which is designated as a result of a Termination Event). Such amount will be paid together with (to the extent permitted under applicable law) interest thereon (before as well as after judgment) in the Termination Currency, from (and including) the relevant Early Termination Date to (but excluding) the date such amount is paid, at the Applicable Rate. Such interest will be calculated on the basis of daily compounding and the actual number of days elapsed.

(e) ***Payments on Early Termination.*** If an Early Termination Date occurs, the following provisions shall apply based on the parties' election in the Schedule of a payment measure, either "Market Quotation" or "Loss", and a payment method, either the "First Method" or the "Second Method". If the parties fail to designate a payment measure or payment method in the Schedule, it will be deemed that "Market Quotation" or the "Second Method", as the case may be, shall apply. The amount, if any, payable in respect of an Early Termination Date and determined pursuant to this Section will be subject to any Set-off.

(i) ***Events of Default.*** If the Early Termination Date results from an Event of Default: —

(1) ***First Method and Market Quotation.*** If the First Method and Market Quotation apply, the Defaulting Party will pay to the Non-defaulting Party the excess, if a positive number, of (A) the sum of the Settlement Amount (determined by the Non-defaulting Party) in respect of the Terminated Transactions and the Termination Currency Equivalent of the Unpaid Amounts owing to the Non-defaulting Party over (B) the Termination Currency Equivalent of the Unpaid Amounts owing to the Defaulting Party.

(2) ***First Method and Loss.*** If the First Method and Loss apply, the Defaulting Party will pay to the Non-defaulting Party, if a positive number, the Non-defaulting Party's Loss in respect of this Agreement.

(3) ***Second Method and Market Quotation.*** If the Second Method and Market Quotation apply, an amount will be payable equal to (A) the sum of the Settlement Amount (determined by the

Non-defaulting Party) in respect of the Terminated Transactions and the Termination Currency Equivalent of the Unpaid Amounts owing to the Non-defaulting Party less (B) the Termination Currency Equivalent of the Unpaid Amounts owing to the Defaulting Party. If that amount is a positive number, the Defaulting Party will pay it to the Non-defaulting Party; if it is a negative number, the Non-defaulting Party will pay the absolute value of that amount to the Defaulting Party.

(4) *Second Method and Loss*. If the Second Method and Loss apply, an amount will be payable equal to the Non-defaulting Party's Loss in respect of this Agreement. If that amount is a positive number, the Defaulting Party will pay it to the Non-defaulting Party; if it is a negative number, the Non-defaulting Party will pay the absolute value of that amount to the Defaulting Party.

(ii) **Termination Events**. If the Early Termination Date results from a Termination Event: —

(1) *One Affected Party*. If there is one Affected Party, the amount payable will be determined in accordance with Section 6(e)(i)(3), if Market Quotation applies, or Section 6(e)(i)(4), if Loss applies, except that, in either case, references to the Defaulting Party and to the Non-defaulting Party will be deemed to be references to the Affected Party and the party which is not the Affected Party, respectively, and, if Loss applies and fewer than all the Transactions are being terminated, Loss shall be calculated in respect of all Terminated Transactions.

(2) *Two Affected Parties*. If there are two Affected Parties: —

(A) if Market Quotation applies, each party will determine a Settlement Amount in respect of the Terminated Transactions, and an amount will be payable equal to (I) the sum of (a) one-half of the difference between the Settlement Amount of the party with the higher Settlement Amount ("X") and the Settlement Amount of the party with the lower Settlement Amount ("Y") and (b) the Termination Currency Equivalent of the Unpaid Amounts owing to X less (II) the Termination Currency Equivalent of the Unpaid Amounts owing to Y; and

(B) if Loss applies, each party will determine its Loss in respect of this Agreement (or, if fewer than all the Transactions are being terminated, in respect of all Terminated Transactions) and an amount will be payable equal to one-half of the difference between the Loss of the party with the higher Loss ("X") and the Loss of the party with the lower Loss ("Y").

If the amount payable is a positive number, Y will pay it to X; if it is a negative number, X will pay the absolute value of that amount to Y.

(iii) **Adjustment for Bankruptcy**. In circumstances where an Early Termination Date occurs because "Automatic Early Termination" applies in respect of a party, the amount determined under this Section 6(e) will be subject to such adjustments as are appropriate and permitted by law to reflect any payments or deliveries made by one party to the other under this Agreement (and retained by such other party) during the period from the relevant Early Termination Date to the date for payment determined under Section 6(d)(ii).

(iv) **Pre-Estimate**. The parties agree that if Market Quotation applies an amount recoverable under this Section 6(e) is a reasonable pre-estimate of loss and not a penalty. Such amount is payable for the loss of bargain and the loss of protection against future risks and except as otherwise provided in this Agreement neither party will be entitled to recover any additional damages as a consequence of such losses.

7. Transfer

Subject to Section 6(b)(ii), neither this Agreement nor any interest or obligation in or under this Agreement may be transferred (whether by way of security or otherwise) by either party without the prior written consent of the other party, except that: —

- (a) a party may make such a transfer of this Agreement pursuant to a consolidation or amalgamation with, or merger with or into, or transfer of all or substantially all its assets to, another entity (but without prejudice to any other right or remedy under this Agreement); and
- (b) a party may make such a transfer of all or any part of its interest in any amount payable to it from a Defaulting Party under Section 6(e).

Any purported transfer that is not in compliance with this Section will be void.

8. Contractual Currency

(a) **Payment in the Contractual Currency.** Each payment under this Agreement will be made in the relevant currency specified in this Agreement for that payment (the “Contractual Currency”). To the extent permitted by applicable law, any obligation to make payments under this Agreement in the Contractual Currency will not be discharged or satisfied by any tender in any currency other than the Contractual Currency, except to the extent such tender results in the actual receipt by the party to which payment is owed, acting in a reasonable manner and in good faith in converting the currency so tendered into the Contractual Currency, of the full amount in the Contractual Currency of all amounts payable in respect of this Agreement. If for any reason the amount in the Contractual Currency so received falls short of the amount in the Contractual Currency payable in respect of this Agreement, the party required to make the payment will, to the extent permitted by applicable law, immediately pay such additional amount in the Contractual Currency as may be necessary to compensate for the shortfall. If for any reason the amount in the Contractual Currency so received exceeds the amount in the Contractual Currency payable in respect of this Agreement, the party receiving the payment will refund promptly the amount of such excess.

(b) **Judgments.** To the extent permitted by applicable law, if any judgment or order expressed in a currency other than the Contractual Currency is rendered (i) for the payment of any amount owing in respect of this Agreement, (ii) for the payment of any amount relating to any early termination in respect of this Agreement or (iii) in respect of a judgment or order of another court for the payment of any amount described in (i) or (ii) above, the party seeking recovery, after recovery in full of the aggregate amount to which such party is entitled pursuant to the judgment or order, will be entitled to receive immediately from the other party the amount of any shortfall of the Contractual Currency received by such party as a consequence of sums paid in such other currency and will refund promptly to the other party any excess of the Contractual Currency received by such party as a consequence of sums paid in such other currency if such shortfall or such excess arises or results from any variation between the rate of exchange at which the Contractual Currency is converted into the currency of the judgment or order for the purposes of such judgment or order and the rate of exchange at which such party is able, acting in a reasonable manner and in good faith in converting the currency received into the Contractual Currency, to purchase the Contractual Currency with the amount of the currency of the judgment or order actually received by such party. The term “rate of exchange” includes, without limitation, any premiums and costs of exchange payable in connection with the purchase of or conversion into the Contractual Currency.

(c) **Separate Indemnities.** To the extent permitted by applicable law, these indemnities constitute separate and independent obligations from the other obligations in this Agreement, will be enforceable as separate and independent causes of action, will apply notwithstanding any indulgence granted by the party to which any payment is owed and will not be affected by judgment being obtained or claim or proof being made for any other sums payable in respect of this Agreement.

(d) **Evidence of Loss.** For the purpose of this Section 8, it will be sufficient for a party to demonstrate that it would have suffered a loss had an actual exchange or purchase been made.

9. Miscellaneous

- (a) **Entire Agreement.** This Agreement constitutes the entire agreement and understanding of the parties with respect to its subject matter and supersedes all oral communication and prior writings with respect thereto.
- (b) **Amendments.** No amendment, modification or waiver in respect of this Agreement will be effective unless in writing (including a writing evidenced by a facsimile transmission) and executed by each of the parties or confirmed by an exchange of telexes or electronic messages on an electronic messaging system.
- (c) **Survival of Obligations.** Without prejudice to Sections 2(a)(iii) and 6(c)(ii), the obligations of the parties under this Agreement will survive the termination of any Transaction.
- (d) **Remedies Cumulative.** Except as provided in this Agreement, the rights, powers, remedies and privileges provided in this Agreement are cumulative and not exclusive of any rights, powers, remedies and privileges provided by law.
- (e) **Counterparts and Confirmations.**
- (i) This Agreement (and each amendment, modification and waiver in respect of it) may be executed and delivered in counterparts (including by facsimile transmission), each of which will be deemed an original.
- (ii) The parties intend that they are legally bound by the terms of each Transaction from the moment they agree to those terms (whether orally or otherwise). A Confirmation shall be entered into as soon as practicable and may be executed and delivered in counterparts (including by facsimile transmission) or be created by an exchange of telexes or by an exchange of electronic messages on an electronic messaging system, which in each case will be sufficient for all purposes to evidence a binding supplement to this Agreement. The parties will specify therein or through another effective means that any such counterpart, telex or electronic message constitutes a Confirmation.
- (f) **No Waiver of Rights.** A failure or delay in exercising any right, power or privilege in respect of this Agreement will not be presumed to operate as a waiver, and a single or partial exercise of any right, power or privilege will not be presumed to preclude any subsequent or further exercise, of that right, power or privilege or the exercise of any other right, power or privilege.
- (g) **Headings.** The headings used in this Agreement are for convenience of reference only and are not to affect the construction of or to be taken into consideration in interpreting this Agreement.

10. Offices; Multibranch Parties

- (a) If Section 10(a) is specified in the Schedule as applying, each party that enters into a Transaction through an Office other than its head or home office represents to the other party that, notwithstanding the place of booking office or jurisdiction of incorporation or organisation of such party, the obligations of such party are the same as if it had entered into the Transaction through its head or home office. This representation will be deemed to be repeated by such party on each date on which a Transaction is entered into.
- (b) Neither party may change the Office through which it makes and receives payments or deliveries for the purpose of a Transaction without the prior written consent of the other party.
- (c) If a party is specified as a Multibranch Party in the Schedule, such Multibranch Party may make and receive payments or deliveries under any Transaction through any Office listed in the Schedule, and the Office through which it makes and receives payments or deliveries with respect to a Transaction will be specified in the relevant Confirmation.

11. Expenses

A Defaulting Party will, on demand, indemnify and hold harmless the other party for and against all reasonable out-of-pocket expenses, including legal fees and Stamp Tax, incurred by such other party by reason of the enforcement and protection of its rights under this Agreement or any Credit Support Document

to which the Defaulting Party is a party or by reason of the early termination of any Transaction, including, but not limited to, costs of collection.

12. Notices

(a) **Effectiveness.** Any notice or other communication in respect of this Agreement may be given in any manner set forth below (except that a notice or other communication under Section 5 or 6 may not be given by facsimile transmission or electronic messaging system) to the address or number or in accordance with the electronic messaging system details provided (see the Schedule) and will be deemed effective as indicated:—

- (i) if in writing and delivered in person or by courier, on the date it is delivered;
- (ii) if sent by telex, on the date the recipient's answerback is received;
- (iii) if sent by facsimile transmission, on the date that transmission is received by a responsible employee of the recipient in legible form (it being agreed that the burden of proving receipt will be on the sender and will not be met by a transmission report generated by the sender's facsimile machine);
- (iv) if sent by certified or registered mail (airmail, if overseas) or the equivalent (return receipt requested), on the date that mail is delivered or its delivery is attempted; or
- (v) if sent by electronic messaging system, on the date that electronic message is received,

unless the date of that delivery (or attempted delivery) or that receipt, as applicable, is not a Local Business Day or that communication is delivered (or attempted) or received, as applicable, after the close of business on a Local Business Day, in which case that communication shall be deemed given and effective on the first following day that is a Local Business Day.

(b) **Change of Addresses.** Either party may by notice to the other change the address, telex or facsimile number or electronic messaging system details at which notices or other communications are to be given to it.

13. Governing Law and Jurisdiction

(a) **Governing Law.** This Agreement will be governed by and construed in accordance with the law specified in the Schedule.

(b) **Jurisdiction.** With respect to any suit, action or proceedings relating to this Agreement ("Proceedings"), each party irrevocably:—

- (i) submits to the jurisdiction of the English courts, if this Agreement is expressed to be governed by English law, or to the non-exclusive jurisdiction of the courts of the State of New York and the United States District Court located in the Borough of Manhattan in New York City, if this Agreement is expressed to be governed by the laws of the State of New York; and
- (ii) waives any objection which it may have at any time to the laying of venue of any Proceedings brought in any such court, waives any claim that such Proceedings have been brought in an inconvenient forum and further waives the right to object, with respect to such Proceedings, that such court does not have any jurisdiction over such party.

Nothing in this Agreement precludes either party from bringing Proceedings in any other jurisdiction (outside, if this Agreement is expressed to be governed by English law, the Contracting States, as defined in Section 1(3) of the Civil Jurisdiction and Judgments Act 1982 or any modification, extension or re-enactment thereof for the time being in force) nor will the bringing of Proceedings in any one or more jurisdictions preclude the bringing of Proceedings in any other jurisdiction.

(c) **Service of Process.** Each party irrevocably appoints the Process Agent (if any) specified opposite its name in the Schedule to receive, for it and on its behalf, service of process in any Proceedings. If for any

reason any party's Process Agent is unable to act as such, such party will promptly notify the other party and within 30 days appoint a substitute process agent acceptable to the other party. The parties irrevocably consent to service of process given in the manner provided for notices in Section 12. Nothing in this Agreement will affect the right of either party to serve process in any other manner permitted by law.

(d) **Waiver of Immunities.** Each party irrevocably waives, to the fullest extent permitted by applicable law, with respect to itself and its revenues and assets (irrespective of their use or intended use), all immunity on the grounds of sovereignty or other similar grounds from (i) suit, (ii) jurisdiction of any court, (iii) relief by way of injunction, order for specific performance or for recovery of property, (iv) attachment of its assets (whether before or after judgment) and (v) execution or enforcement of any judgment to which it or its revenues or assets might otherwise be entitled in any Proceedings in the courts of any jurisdiction and irrevocably agrees, to the extent permitted by applicable law, that it will not claim any such immunity in any Proceedings.

14. Definitions

As used in this Agreement:—

“Additional Termination Event” has the meaning specified in Section 5(b).

“Affected Party” has the meaning specified in Section 5(b).

“Affected Transactions” means (a) with respect to any Termination Event consisting of an Illegality, Tax Event or Tax Event Upon Merger, all Transactions affected by the occurrence of such Termination Event and (b) with respect to any other Termination Event, all Transactions.

“Affiliate” means, subject to the Schedule, in relation to any person, any entity controlled, directly or indirectly, by the person, any entity that controls, directly or indirectly, the person or any entity directly or indirectly under common control with the person. For this purpose, “control” of any entity or person means ownership of a majority of the voting power of the entity or person.

“Applicable Rate” means:—

(a) in respect of obligations payable or deliverable (or which would have been but for Section 2(a)(iii)) by a Defaulting Party, the Default Rate;

(b) in respect of an obligation to pay an amount under Section 6(e) of either party from and after the date (determined in accordance with Section 6(d)(ii)) on which that amount is payable, the Default Rate;

(c) in respect of all other obligations payable or deliverable (or which would have been but for Section 2(a)(iii)) by a Non-defaulting Party, the Non-default Rate; and

(d) in all other cases, the Termination Rate.

“Burdened Party” has the meaning specified in Section 5(b).

“Change in Tax Law” means the enactment, promulgation, execution or ratification of, or any change in or amendment to, any law (or in the application or official interpretation of any law) that occurs on or after the date on which the relevant Transaction is entered into.

“consent” includes a consent, approval, action, authorisation, exemption, notice, filing, registration or exchange control consent.

“Credit Event Upon Merger” has the meaning specified in Section 5(b).

“Credit Support Document” means any agreement or instrument that is specified as such in this Agreement.

“Credit Support Provider” has the meaning specified in the Schedule.

“Default Rate” means a rate per annum equal to the cost (without proof or evidence of any actual cost) to the relevant payee (as certified by it) if it were to fund or of funding the relevant amount plus 1% per annum.

“Defaulting Party” has the meaning specified in Section 6(a).

“Early Termination Date” means the date determined in accordance with Section 6(a) or 6(b)(iv).

“Event of Default” has the meaning specified in Section 5(a) and, if applicable, in the Schedule.

“Illegality” has the meaning specified in Section 5(b).

“Indemnifiable Tax” means any Tax other than a Tax that would not be imposed in respect of a payment under this Agreement but for a present or former connection between the jurisdiction of the government or taxation authority imposing such Tax and the recipient of such payment or a person related to such recipient (including, without limitation, a connection arising from such recipient or related person being or having been a citizen or resident of such jurisdiction, or being or having been organised, present or engaged in a trade or business in such jurisdiction, or having or having had a permanent establishment or fixed place of business in such jurisdiction, but excluding a connection arising solely from such recipient or related person having executed, delivered, performed its obligations or received a payment under, or enforced, this Agreement or a Credit Support Document).

“law” includes any treaty, law, rule or regulation (as modified, in the case of tax matters, by the practice of any relevant governmental revenue authority) and **“lawful”** and **“unlawful”** will be construed accordingly.

“Local Business Day” means, subject to the Schedule, a day on which commercial banks are open for business (including dealings in foreign exchange and foreign currency deposits) (a) in relation to any obligation under Section 2(a)(i), in the place(s) specified in the relevant Confirmation or, if not so specified, as otherwise agreed by the parties in writing or determined pursuant to provisions contained, or incorporated by reference, in this Agreement, (b) in relation to any other payment, in the place where the relevant account is located and, if different, in the principal financial centre, if any, of the currency of such payment, (c) in relation to any notice or other communication, including notice contemplated under Section 5(a)(i), in the city specified in the address for notice provided by the recipient and, in the case of a notice contemplated by Section 2(b), in the place where the relevant new account is to be located and (d) in relation to Section 5(a)(v)(2), in the relevant locations for performance with respect to such Specified Transaction.

“Loss” means, with respect to this Agreement or one or more Terminated Transactions, as the case may be, and a party, the Termination Currency Equivalent of an amount that party reasonably determines in good faith to be its total losses and costs (or gain, in which case expressed as a negative number) in connection with this Agreement or that Terminated Transaction or group of Terminated Transactions, as the case may be, including any loss of bargain, cost of funding or, at the election of such party but without duplication, loss or cost incurred as a result of its terminating, liquidating, obtaining or reestablishing any hedge or related trading position (or any gain resulting from any of them). Loss includes losses and costs (or gains) in respect of any payment or delivery required to have been made (assuming satisfaction of each applicable condition precedent) on or before the relevant Early Termination Date and not made, except, so as to avoid duplication, if Section 6(e)(i)(1) or (3) or 6(e)(ii)(2)(A) applies. Loss does not include a party’s legal fees and out-of-pocket expenses referred to under Section 11. A party will determine its Loss as of the relevant Early Termination Date, or, if that is not reasonably practicable, as of the earliest date thereafter as is reasonably practicable. A party may (but need not) determine its Loss by reference to quotations of relevant rates or prices from one or more leading dealers in the relevant markets.

“Market Quotation” means, with respect to one or more Terminated Transactions and a party making the determination, an amount determined on the basis of quotations from Reference Market-makers. Each quotation will be for an amount, if any, that would be paid to such party (expressed as a negative number) or by such party (expressed as a positive number) in consideration of an agreement between such party (taking into account any existing Credit Support Document with respect to the obligations of such party) and the quoting Reference Market-maker to enter into a transaction (the “Replacement Transaction”) that would have the effect of preserving for such party the economic equivalent of any payment or delivery (whether the underlying obligation was absolute or contingent and assuming the satisfaction of each applicable condition precedent) by the parties under Section 2(a)(i) in respect of such Terminated Transaction or group of Terminated Transactions that would, but for the occurrence of the relevant Early Termination Date, have

been required after that date. For this purpose, Unpaid Amounts in respect of the Terminated Transaction or group of Terminated Transactions are to be excluded but, without limitation, any payment or delivery that would, but for the relevant Early Termination Date, have been required (assuming satisfaction of each applicable condition precedent) after that Early Termination Date is to be included. The Replacement Transaction would be subject to such documentation as such party and the Reference Market-maker may, in good faith, agree. The party making the determination (or its agent) will request each Reference Market-maker to provide its quotation to the extent reasonably practicable as of the same day and time (without regard to different time zones) on or as soon as reasonably practicable after the relevant Early Termination Date. The day and time as of which those quotations are to be obtained will be selected in good faith by the party obliged to make a determination under Section 6(e), and, if each party is so obliged, after consultation with the other. If more than three quotations are provided, the Market Quotation will be the arithmetic mean of the quotations, without regard to the quotations having the highest and lowest values. If exactly three such quotations are provided, the Market Quotation will be the quotation remaining after disregarding the highest and lowest quotations. For this purpose, if more than one quotation has the same highest value or lowest value, then one of such quotations shall be disregarded. If fewer than three quotations are provided, it will be deemed that the Market Quotation in respect of such Terminated Transaction or group of Terminated Transactions cannot be determined.

“Non-default Rate” means a rate per annum equal to the cost (without proof or evidence of any actual cost) to the Non-defaulting Party (as certified by it) if it were to fund the relevant amount.

“Non-defaulting Party” has the meaning specified in Section 6(a).

“Office” means a branch or office of a party, which may be such party’s head or home office.

“Potential Event of Default” means any event which, with the giving of notice or the lapse of time or both, would constitute an Event of Default.

“Reference Market-makers” means four leading dealers in the relevant market selected by the party determining a Market Quotation in good faith (a) from among dealers of the highest credit standing which satisfy all the criteria that such party applies generally at the time in deciding whether to offer or to make an extension of credit and (b) to the extent practicable, from among such dealers having an office in the same city.

“Relevant Jurisdiction” means, with respect to a party, the jurisdictions (a) in which the party is incorporated, organised, managed and controlled or considered to have its seat, (b) where an Office through which the party is acting for purposes of this Agreement is located, (c) in which the party executes this Agreement and (d) in relation to any payment, from or through which such payment is made.

“Scheduled Payment Date” means a date on which a payment or delivery is to be made under Section 2(a)(i) with respect to a Transaction.

“Set-off” means set-off, offset, combination of accounts, right of retention or withholding or similar right or requirement to which the payer of an amount under Section 6 is entitled or subject (whether arising under this Agreement, another contract, applicable law or otherwise) that is exercised by, or imposed on, such payer.

“Settlement Amount” means, with respect to a party and any Early Termination Date, the sum of: —

(a) the Termination Currency Equivalent of the Market Quotations (whether positive or negative) for each Terminated Transaction or group of Terminated Transactions for which a Market Quotation is determined; and

(b) such party’s Loss (whether positive or negative and without reference to any Unpaid Amounts) for each Terminated Transaction or group of Terminated Transactions for which a Market Quotation cannot be determined or would not (in the reasonable belief of the party making the determination) produce a commercially reasonable result.

“Specified Entity” has the meanings specified in the Schedule.

“Specified Indebtedness” means, subject to the Schedule, any obligation (whether present or future, contingent or otherwise, as principal or surety or otherwise) in respect of borrowed money.

“Specified Transaction” means, subject to the Schedule, (a) any transaction (including an agreement with respect thereto) now existing or hereafter entered into between one party to this Agreement (or any Credit Support Provider of such party or any applicable Specified Entity of such party) and the other party to this Agreement (or any Credit Support Provider of such other party or any applicable Specified Entity of such other party) which is a rate swap transaction, basis swap, forward rate transaction, commodity swap, commodity option, equity or equity index swap, equity or equity index option, bond option, interest rate option, foreign exchange transaction, cap transaction, floor transaction, collar transaction, currency swap transaction, cross-currency rate swap transaction, currency option or any other similar transaction (including any option with respect to any of these transactions), (b) any combination of these transactions and (c) any other transaction identified as a Specified Transaction in this Agreement or the relevant confirmation.

“Stamp Tax” means any stamp, registration, documentation or similar tax.

“Tax” means any present or future tax, levy, impost, duty, charge, assessment or fee of any nature (including interest, penalties and additions thereto) that is imposed by any government or other taxing authority in respect of any payment under this Agreement other than a stamp, registration, documentation or similar tax.

“Tax Event” has the meaning specified in Section 5(b).

“Tax Event Upon Merger” has the meaning specified in Section 5(b).

“Terminated Transactions” means with respect to any Early Termination Date (a) if resulting from a Termination Event, all Affected Transactions and (b) if resulting from an Event of Default, all Transactions (in either case) in effect immediately before the effectiveness of the notice designating that Early Termination Date (or, if “Automatic Early Termination” applies, immediately before that Early Termination Date).

“Termination Currency” has the meaning specified in the Schedule.

“Termination Currency Equivalent” means, in respect of any amount denominated in the Termination Currency, such Termination Currency amount and, in respect of any amount denominated in a currency other than the Termination Currency (the “Other Currency”), the amount in the Termination Currency determined by the party making the relevant determination as being required to purchase such amount of such Other Currency as at the relevant Early Termination Date, or, if the relevant Market Quotation or Loss (as the case may be), is determined as of a later date, that later date, with the Termination Currency at the rate equal to the spot exchange rate of the foreign exchange agent (selected as provided below) for the purchase of such Other Currency with the Termination Currency at or about 11:00 a.m. (in the city in which such foreign exchange agent is located) on such date as would be customary for the determination of such a rate for the purchase of such Other Currency for value on the relevant Early Termination Date or that later date. The foreign exchange agent will, if only one party is obliged to make a determination under Section 6(e), be selected in good faith by that party and otherwise will be agreed by the parties.

“Termination Event” means an Illegality, a Tax Event or a Tax Event Upon Merger or, if specified to be applicable, a Credit Event Upon Merger or an Additional Termination Event.

“Termination Rate” means a rate per annum equal to the arithmetic mean of the cost (without proof or evidence of any actual cost) to each party (as certified by such party) if it were to fund or of funding such amounts.

“Unpaid Amounts” owing to any party means, with respect to an Early Termination Date, the aggregate of (a) in respect of all Terminated Transactions, the amounts that became payable (or that would have become payable but for Section 2(a)(iii)) to such party under Section 2(a)(i) on or prior to such Early Termination Date and which remain unpaid as at such Early Termination Date and (b) in respect of each Terminated Transaction, for each obligation under Section 2(a)(i) which was (or would have been but for Section 2(a)(iii)) required to be settled by delivery to such party on or prior to such Early Termination Date and which has not been so settled as at such Early Termination Date, an amount equal to the fair market

value of that which was (or would have been) required to be delivered as of the originally scheduled date for delivery, in each case together with (to the extent permitted under applicable law) interest, in the currency of such amounts, from (and including) the date such amounts or obligations were or would have been required to have been paid or performed to (but excluding) such Early Termination Date, at the Applicable Rate. Such amounts of interest will be calculated on the basis of daily compounding and the actual number of days elapsed. The fair market value of any obligation referred to in clause (b) above shall be reasonably determined by the party obliged to make the determination under Section 6(e) or, if each party is so obliged, it shall be the average of the Termination Currency Equivalents of the fair market values reasonably determined by both parties.

IN WITNESS WHEREOF the parties have executed this document on the respective dates specified below with effect from the date specified on the first page of this document.

.....
(Name of Party)

.....
(Name of Party)

By:
Name:
Title:
Date:

By:
Name:
Title:
Date:

ISDA®

International Swap Dealers Association, Inc.

SCHEDULE to the Master Agreement

dated as of

between and
("Party A") ("Party B")

Part 1. Termination Provisions.

(a) **"Specified Entity"** means in relation to Party A for the purpose of: —

- Section 5(a)(v),
- Section 5(a)(vi),
- Section 5(a)(vii),
- Section 5(b)(iv),

and in relation to Party B for the purpose of:—

- Section 5(a)(v),
- Section 5(a)(vi),
- Section 5(a)(vii),
- Section 5(b)(iv),

(b) **"Specified Transaction"** will have the meaning specified in Section 14 of this Agreement unless another meaning is specified here
.....
.....

(c) The **"Cross Default"** provisions of Section 5(a)(vi) will/will not * apply to Party A
will/will not * apply to Party B

If such provisions apply:—

"Specified Indebtedness" will have the meaning specified in Section 14 of this Agreement unless another meaning is specified here
.....

* Delete as applicable.

“Threshold Amount” means

(d) The **“Credit Event Upon Merger”** provisions of Section 5(b)(iv) will/will not * apply to Party A
will/will not * apply to Party B

(e) The **“Automatic Early Termination”** provision of Section 6(a) will/will not * apply to Party A
will/will not * apply to Party B

(f) **Payments on Early Termination.** For the purpose of Section 6(e) of this Agreement: —

(i) Market Quotation/Loss * will apply.

(ii) The First Method/The Second Method * will apply.

(g) **“Termination Currency”** means, if such currency is specified and
freely available, and otherwise United States Dollars.

(h) **Additional Termination Event** will/will not apply*. The following shall constitute an Additional
Termination Event: —

For the purpose of the foregoing Termination Event, the Affected Party or Affected Parties shall be: — ...

Part 2. Tax Representations.

(a) **Payer Representations.** For the purpose of Section 3(e) of this Agreement, Party A will/will not* make the
following representation and Party B will/will not* make the following representation: —

It is not required by any applicable law, as modified by the practice of any relevant governmental revenue
authority, of any Relevant Jurisdiction to make any deduction or withholding for or on account of any Tax
from any payment (other than interest under Section 2(e), 6(d)(ii) or 6(e) of this Agreement) to be made
by it to the other party under this Agreement. In making this representation, it may rely on (i) the accuracy
of any representations made by the other party pursuant to Section 3(f) of this Agreement, (ii) the
satisfaction of the agreement contained in Section 4(a)(i) or 4(a)(iii) of this Agreement and the accuracy
and effectiveness of any document provided by the other party pursuant to Section 4(a)(i) or 4(a)(iii) of
this Agreement and (iii) the satisfaction of the agreement of the other party contained in Section 4(d)
of this Agreement, *provided* that it shall not be a breach of this representation where reliance is placed on
clause (ii) and the other party does not deliver a form or document under Section 4(a)(iii) by reason of
material prejudice to its legal or commercial position.

(b) **Payee Representations.** For the purpose of Section 3(f) of this Agreement, Party A and Party B make the
representations specified below, if any:

(i) The following representation will/will not* apply to Party A and will/will not apply to Party B: —

It is fully eligible for the benefits of the “Business Profits” or “Industrial and Commercial Profits”
provision, as the case may be, the “Interest” provision or the “Other Income” provision (if any) of the
Specified Treaty with respect to any payment described in such provisions and received or to be received

* Delete as applicable.

by it in connection with this Agreement and no such payment is attributable to a trade or business carried on by it through a permanent establishment in the Specified Jurisdiction.

If such representation applies, then: —

“Specified Treaty” means with respect to Party A

“Specified Jurisdiction” means with respect to Party A

“Specified Treaty” means with respect to Party B

“Specified Jurisdiction” means with respect to Party B

(ii) The following representation will/will not* apply to Party A and will/will not* apply to Party B: —

Each payment received or to be received by it in connection with this Agreement will be effectively connected with its conduct of a trade or business in the Specified Jurisdiction.

If such representation applies, then: —

“Specified Jurisdiction” means with respect to Party A

“Specified Jurisdiction” means with respect to Party B

(iii) The following representation will/will not* apply to Party A and will/will not* apply to Party B: —

(A) It is entering into each Transaction in the ordinary course of its trade as, and is, either (1) a recognised U.K. bank or (2) a recognised U.K. swaps dealer (in either case (1) or (2), for purposes of the United Kingdom Inland Revenue extra statutory concession C17 on interest and currency swaps dated March 14, 1989), and (B) it will bring into account payments made and received in respect of each Transaction in computing its income for United Kingdom tax purposes.

(iv) Other Payee Representations: —

.....
.....
.....

N.B. The above representations may need modification if either party is a Multibranch Party.

* Delete as applicable.

Part 3. Agreement to Deliver Documents.

For the purpose of Sections 4(a)(i) and (ii) of this Agreement, each party agrees to deliver the following documents, as applicable: —

(a) Tax forms, documents or certificates to be delivered are: —

Party required to deliver document	Form/Document/Certificate	Date by which to be delivered
.....
.....
.....
.....
.....

(b) Other documents to be delivered are: —

Party required to deliver document	Form/Document/Certificate	Date by which to be delivered	Covered by Section 3(d) Representation
.....	Yes/No*
.....	Yes/No*
.....	Yes/No*
.....	Yes/No*
.....	Yes/No*

Part 4. Miscellaneous.

(a) *Addresses for Notices.* For the purpose of Section 12(a) of this Agreement: —

Address for notices or communications to Party A: —

Address:

Attention:

Telex No.: Answerback:

Facsimile No.: Telephone No:

Electronic Messaging System Details:

Address for notices or communications to Party B: —

Address:

Attention:

Telex No.: Answerback:

* Delete as applicable.

Facsimile No.: Telephone No.:

Electronic Messaging System Details:

(b) **Process Agent.** For the purpose of Section 13(c) of this Agreement: —

Party A appoints as its Process Agent

Party B appoints as its Process Agent

(c) **Offices.** The provisions of Section 10(a) will/will not* apply to this Agreement.

(d) **Multibranch Party.** For the purpose of Section 10(c) of this Agreement: —

Party A is/is not* a Multibranch Party and, if so, may act through the following Offices: —

.....
.....

Party B is/is not* a Multibranch Party and, if so, may act through the following Offices: —

.....
.....

(e) **Calculation Agent.** The Calculation Agent is, unless otherwise specified in a Confirmation in relation to the relevant Transaction.

(f) **Credit Support Document.** Details of any Credit Support Document: —

.....
.....
.....

(g) **Credit Support Provider.** Credit Support Provider means in relation to Party A,

.....
.....

Credit Support Provider means in relation to Party B,

.....
.....

(h) **Governing Law.** This Agreement will be governed by and construed in accordance with English law/the laws of the State of New York (without reference to choice of law doctrine) *.

* Delete as applicable.

(i) **Netting of Payments.** Subparagraph (ii) of Section 2(c) of this Agreement will not apply to the following Transactions or groups of Transactions (in each case starting from the date of this Agreement/in each case starting from *)

.....

.....

(j) **"Affiliate"** will have the meaning specified in Section 14 of this Agreement unless another meaning is specified here

.....

.....

Part 5. Other Provisions.

* Delete as applicable.

ISDA[®]

International Swaps and Derivatives Association, Inc.

2002 MASTER AGREEMENT

dated as of [To be specified at execution]

**MORGAN STANLEY & CO.
INTERNATIONAL PLC**

and

[Counterparty Name]

have entered and/or anticipate entering into one or more transactions (each a “Transaction”) that are or will be governed by this 2002 Master Agreement, which includes the schedule (the “Schedule”), and the documents and other confirming evidence (each a “Confirmation”) exchanged between the parties or otherwise effective for the purpose of confirming or evidencing those Transactions. This 2002 Master Agreement and the Schedule are together referred to as this “Master Agreement”.

Accordingly, the parties agree as follows:—

1. Interpretation

- (a) **Definitions.** The terms defined in Section 14 and elsewhere in this Master Agreement will have the meanings therein specified for the purpose of this Master Agreement.
- (b) **Inconsistency.** In the event of any inconsistency between the provisions of the Schedule and the other provisions of this Master Agreement, the Schedule will prevail. In the event of any inconsistency between the provisions of any Confirmation and this Master Agreement, such Confirmation will prevail for the purpose of the relevant Transaction.
- (c) **Single Agreement.** All Transactions are entered into in reliance on the fact that this Master Agreement and all Confirmations form a single agreement between the parties (collectively referred to as this “Agreement”), and the parties would not otherwise enter into any Transactions.

2. Obligations

- (a) **General Conditions.**
 - (i) Each party will make each payment or delivery specified in each Confirmation to be made by it, subject to the other provisions of this Agreement.
 - (ii) Payments under this Agreement will be made on the due date for value on that date in the place of the account specified in the relevant Confirmation or otherwise pursuant to this Agreement, in freely transferable funds and in the manner customary for payments in the required currency. Where settlement is by delivery (that is, other than by payment), such delivery will be made for receipt on the due date in the manner customary for the relevant obligation unless otherwise specified in the relevant Confirmation or elsewhere in this Agreement.

(iii) Each obligation of each party under Section 2(a)(i) is subject to (1) the condition precedent that no Event of Default or Potential Event of Default with respect to the other party has occurred and is continuing, (2) the condition precedent that no Early Termination Date in respect of the relevant Transaction has occurred or been effectively designated and (3) each other condition specified in this Agreement to be a condition precedent for the purpose of this Section 2(a)(iii).

(b) **Change of Account.** Either party may change its account for receiving a payment or delivery by giving notice to the other party at least five Local Business Days prior to the Scheduled Settlement Date for the payment or delivery to which such change applies unless such other party gives timely notice of a reasonable objection to such change.

(c) **Netting of Payments.** If on any date amounts would otherwise be payable:—

- (i) in the same currency; and
- (ii) in respect of the same Transaction,

by each party to the other, then, on such date, each party's obligation to make payment of any such amount will be automatically satisfied and discharged and, if the aggregate amount that would otherwise have been payable by one party exceeds the aggregate amount that would otherwise have been payable by the other party, replaced by an obligation upon the party by which the larger aggregate amount would have been payable to pay to the other party the excess of the larger aggregate amount over the smaller aggregate amount.

The parties may elect in respect of two or more Transactions that a net amount and payment obligation will be determined in respect of all amounts payable on the same date in the same currency in respect of those Transactions, regardless of whether such amounts are payable in respect of the same Transaction. The election may be made in the Schedule or any Confirmation by specifying that "Multiple Transaction Payment Netting" applies to the Transactions identified as being subject to the election (in which case clause (ii) above will not apply to such Transactions). If Multiple Transaction Payment Netting is applicable to Transactions, it will apply to those Transactions with effect from the starting date specified in the Schedule or such Confirmation, or, if a starting date is not specified in the Schedule or such Confirmation, the starting date otherwise agreed by the parties in writing. This election may be made separately for different groups of Transactions and will apply separately to each pairing of Offices through which the parties make and receive payments or deliveries.

(d) **Deduction or Withholding for Tax.**

(i) **Gross-Up.** All payments under this Agreement will be made without any deduction or withholding for or on account of any Tax unless such deduction or withholding is required by any applicable law, as modified by the practice of any relevant governmental revenue authority, then in effect. If a party is so required to deduct or withhold, then that party ("X") will—

- (1) promptly notify the other party ("Y") of such requirement;
- (2) pay to the relevant authorities the full amount required to be deducted or withheld (including the full amount required to be deducted or withheld from any additional amount paid by X to Y under this Section 2(d)) promptly upon the earlier of determining that such deduction or withholding is required or receiving notice that such amount has been assessed against Y;
- (3) promptly forward to Y an official receipt (or a certified copy), or other documentation reasonably acceptable to Y, evidencing such payment to such authorities; and

(4) if such Tax is an Indemnifiable Tax, pay to Y, in addition to the payment to which Y is otherwise entitled under this Agreement, such additional amount as is necessary to ensure that the net amount actually received by Y (free and clear of Indemnifiable Taxes, whether assessed against X or Y) will equal the full amount Y would have received had no such deduction or withholding been required. However, X will not be required to pay any additional amount to Y to the extent that it would not be required to be paid but for:—

(A) the failure by Y to comply with or perform any agreement contained in Section 4(a)(i), 4(a)(iii) or 4(d); or

(B) the failure of a representation made by Y pursuant to Section 3(f) to be accurate and true unless such failure would not have occurred but for (I) any action taken by a taxing authority, or brought in a court of competent jurisdiction, after a Transaction is entered into (regardless of whether such action is taken or brought with respect to a party to this Agreement) or (II) a Change in Tax Law.

(ii) **Liability.** If:—

(1) X is required by any applicable law, as modified by the practice of any relevant governmental revenue authority, to make any deduction or withholding in respect of which X would not be required to pay an additional amount to Y under Section 2(d)(i)(4);

(2) X does not so deduct or withhold; and

(3) a liability resulting from such Tax is assessed directly against X,

then, except to the extent Y has satisfied or then satisfies the liability resulting from such Tax, Y will promptly pay to X the amount of such liability (including any related liability for interest, but including any related liability for penalties only if Y has failed to comply with or perform any agreement contained in Section 4(a)(i), 4(a)(iii) or 4(d)).

3. Representations

Each party makes the representations contained in Sections 3(a), 3(b), 3(c), 3(d), 3(e) and 3(f) and, if specified in the Schedule as applying, 3(g) to the other party (which representations will be deemed to be repeated by each party on each date on which a Transaction is entered into and, in the case of the representations in Section 3(f), at all times until the termination of this Agreement). If any “Additional Representation” is specified in the Schedule or any Confirmation as applying, the party or parties specified for such Additional Representation will make and, if applicable, be deemed to repeat such Additional Representation at the time or times specified for such Additional Representation.

(a) **Basic Representations.**

(i) **Status.** It is duly organised and validly existing under the laws of the jurisdiction of its organization or incorporation and, if relevant under such laws, in good standing;

(ii) **Powers.** It has the power to execute this Agreement and any other documentation relating to this Agreement to which it is a party, to deliver this Agreement and any other documentation relating to this Agreement that it is required by this Agreement to deliver and to perform its obligations under this Agreement and any obligations it has under any Credit Support Document to which it is a party and has taken all necessary action to authorize such execution, delivery and performance;

- (iii) **No Violation or Conflict.** Such execution, delivery and performance do not violate or conflict with any law applicable to it, any provision of its constitutional documents, any order or judgment of any court or other agency of government applicable to it or any of its assets or any contractual restriction binding on or affecting it or any of its assets;
- (iv) **Consents.** All governmental and other consents that are required to have been obtained by it with respect to this Agreement or any Credit Support Document to which it is a party have been obtained and are in full force and effect and all conditions of any such consents have been complied with; and
- (v) **Obligations Binding.** Its obligations under this Agreement and any Credit Support Document to which it is a party constitute its legal, valid and binding obligations, enforceable in accordance with their respective terms (subject to applicable bankruptcy, reorganization, insolvency, moratorium or similar laws affecting creditors' rights generally and subject, as to enforceability, to equitable principles of general application (regardless of whether enforcement is sought in a proceeding in equity or at law)).
- (b) **Absence of Certain Events.** No Event of Default or Potential Event of Default or, to its knowledge, Termination Event with respect to it has occurred and is continuing and no such event or circumstance would occur as a result of its entering into or performing its obligations under this Agreement or any Credit Support Document to which it is a party.
- (c) **Absence of Litigation.** There is not pending or, to its knowledge, threatened against it, any of its Credit Support Providers or any of its applicable Specified Entities any action, suit or proceeding at law or in equity or before any court, tribunal, governmental body, agency or official or any arbitrator that is likely to affect the legality, validity or enforceability against it of this Agreement or any Credit Support Document to which it is a party or its ability to perform its obligations under this Agreement or such Credit Support Document.
- (d) **Accuracy of Specified Information.** All applicable information that is furnished in writing by or on behalf of it to the other party and is identified for the purpose of this Section 3(d) in the Schedule is, as of the date of the information, true, accurate and complete in every material respect.
- (e) **Payer Tax Representation.** Each representation specified in the Schedule as being made by it for the purpose of this Section 3(e) is accurate and true.
- (f) **Payee Tax Representations.** Each representation specified in the Schedule as being made by it for the purpose of this Section 3(f) is accurate and true.
- (g) **No Agency.** It is entering into this Agreement, including each Transaction, as principal and not as agent of any person or entity.

4. Agreements

Each party agrees with the other that, so long as either party has or may have any obligation under this Agreement or under any Credit Support Document to which it is a party:—

- (a) **Furnish Specified Information.** It will deliver to the other party or, in certain cases under clause (iii) below, to such government or taxing authority as the other party reasonably directs:—
- (i) any forms, documents or certificates relating to taxation specified in the Schedule or any Confirmation;
- (ii) any other documents specified in the Schedule or any Confirmation; and

(iii) upon reasonable demand by such other party, any form or document that may be required or reasonably requested in writing in order to allow such other party or its Credit Support Provider to make a payment under this Agreement or any applicable Credit Support Document without any deduction or withholding for or on account of any Tax or with such deduction or withholding at a reduced rate (so long as the completion, execution or submission of such form or document would not materially prejudice the legal or commercial position of the party in receipt of such demand), with any such form or document to be accurate and completed in a manner reasonably satisfactory to such other party and to be executed and to be delivered with any reasonably required certification,

in each case by the date specified in the Schedule or such Confirmation or, if none is specified, as soon as reasonably practicable.

(b) **Maintain Authorisations.** It will use all reasonable efforts to maintain in full force and effect all consents of any governmental or other authority that are required to be obtained by it with respect to this Agreement or any Credit Support Document to which it is a party and will use all reasonable efforts to obtain any that may become necessary in the future.

(c) **Comply With Laws.** It will comply in all material respects with all applicable laws and orders to which it may be subject if failure so to comply would materially impair its ability to perform its obligations under this Agreement or any Credit Support Document to which it is a party.

(d) **Tax Agreement.** It will give notice of any failure of a representation made by it under Section 3(f) to be accurate and true promptly upon learning of such failure.

(e) **Payment of Stamp Tax.** Subject to Section 11, it will pay any Stamp Tax levied or imposed upon it or in respect of its execution or performance of this Agreement by a jurisdiction in which it is incorporated, organised, managed and controlled or considered to have its seat, or where an Office through which it is acting for the purpose of this Agreement is located (“Stamp Tax Jurisdiction”), and will indemnify the other party against any Stamp Tax levied or imposed upon the other party or in respect of the other party’s execution or performance of this Agreement by any such Stamp Tax Jurisdiction which is not also a Stamp Tax Jurisdiction with respect to the other party.

5. Events of Default and Termination Events

(a) **Events of Default.** The occurrence at any time with respect to a party or, if applicable, any Credit Support Provider of such party or any Specified Entity of such party of any of the following events constitutes (subject to Sections 5(c) and 6(e)(iv)) an event of default (an “Event of Default”) with respect to such party:—

(i) **Failure to Pay or Deliver.** Failure by the party to make, when due, any payment under this Agreement or delivery under Section 2(a)(i) or 9(h)(i)(2) or (4) required to be made by it if such failure is not remedied on or before the first Local Business Day in the case of any such payment or the first Local Delivery Day in the case of any such delivery after, in each case, notice of such failure is given to the party;

(ii) **Breach of Agreement; Repudiation of Agreement.**

(1) Failure by the party to comply with or perform any agreement or obligation (other than an obligation to make any payment under this Agreement or delivery under Section 2(a)(i) or 9(h)(i)(2) or (4) or to give notice of a Termination Event or any agreement or obligation under Section 4(a)(i), 4(a)(iii) or 4(d)) to be complied with or performed by the party in accordance with this Agreement if such failure is not remedied within 30 days after notice of such failure is given to the party; or

(2) the party disaffirms, disclaims, repudiates or rejects, in whole or in part, or challenges the validity of, this Master Agreement, any Confirmation executed and delivered by that party or any

Transaction evidenced by such a Confirmation (or such action is taken by any person or entity appointed or empowered to operate it or act on its behalf);

(iii) ***Credit Support Default.***

(1) Failure by the party or any Credit Support Provider of such party to comply with or perform any agreement or obligation to be complied with or performed by it in accordance with any Credit Support Document if such failure is continuing after any applicable grace period has elapsed;

(2) the expiration or termination of such Credit Support Document or the failing or ceasing of such Credit Support Document, or any security interest granted by such party or such Credit Support Provider to the other party pursuant to any such Credit Support Document, to be in full force and effect for the purpose of this Agreement (in each case other than in accordance with its terms) prior to the satisfaction of all obligations of such party under each Transaction to which such Credit Support Document relates without the written consent of the other party; or

(3) the party or such Credit Support Provider disaffirms, disclaims, repudiates or rejects, in whole or in part, or challenges the validity of, such Credit Support Document (or such action is taken by any person or entity appointed or empowered to operate it or act on its behalf);

(iv) ***Misrepresentation.*** A representation (other than a representation under Section 3(e) or 3(f)) made or repeated or deemed to have been made or repeated by the party or any Credit Support Provider of such party in this Agreement or any Credit Support Document proves to have been incorrect or misleading in any material respect when made or repeated or deemed to have been made or repeated;

(v) ***Default Under Specified Transaction.*** The party, any Credit Support Provider of such party or any applicable Specified Entity of such party:—

(1) defaults (other than by failing to make a delivery) under a Specified Transaction or any credit support arrangement relating to a Specified Transaction and, after giving effect to any applicable notice requirement or grace period, such default results in a liquidation of, an acceleration of obligations under, or an early termination of, that Specified Transaction;

(2) defaults, after giving effect to any applicable notice requirement or grace period, in making any payment due on the last payment or exchange date of, or any payment on early termination of, a Specified Transaction (or, if there is no applicable notice requirement or grace period, such default continues for at least one Local Business Day);

(3) defaults in making any delivery due under (including any delivery due on the last delivery or exchange date of) a Specified Transaction or any credit support arrangement relating to a Specified Transaction and, after giving effect to any applicable notice requirement or grace period, such default results in a liquidation of, an acceleration of obligations under, or an early termination of, all transactions outstanding under the documentation applicable to that Specified Transaction; or

(4) disaffirms, disclaims, repudiates or rejects, in whole or in part, or challenges the validity of, a Specified Transaction or any credit support arrangement relating to a Specified Transaction that is, in either case, confirmed or evidenced by a document or other confirming evidence executed and delivered by that party, Credit Support Provider or Specified Entity (or such action is taken by any person or entity appointed or empowered to operate it or act on its behalf);

(vi) **Cross-Default.** If “Cross-Default” is specified in the Schedule as applying to the party, the occurrence or existence of:—

(1) a default, event of default or other similar condition or event (however described) in respect of such party, any Credit Support Provider of such party or any applicable Specified Entity of such party under one or more agreements or instruments relating to Specified Indebtedness of any of them (individually or collectively) where the aggregate principal amount of such agreements or instruments, either alone or together with the amount, if any, referred to in clause (2) below, is not less than the applicable Threshold Amount (as specified in the Schedule) which has resulted in such Specified Indebtedness becoming, or becoming capable at such time of being declared, due and payable under such agreements or instruments before it would otherwise have been due and payable; or

(2) a default by such party, such Credit Support Provider or such Specified Entity (individually or collectively) in making one or more payments under such agreements or instruments on the due date for payment (after giving effect to any applicable notice requirement or grace period) in an aggregate amount, either alone or together with the amount, if any, referred to in clause (1) above, of not less than the applicable Threshold Amount;

(vii) **Bankruptcy.** The party, any Credit Support Provider of such party or any applicable Specified Entity of such party:—

(1) is dissolved (other than pursuant to a consolidation, amalgamation or merger); (2) becomes insolvent or is unable to pay its debts or fails or admits in writing its inability generally to pay its debts as they become due; (3) makes a general assignment, arrangement or composition with or for the benefit of its creditors; (4)(A) institutes or has instituted against it, by a regulator, supervisor or any similar official with primary insolvency, rehabilitative or regulatory jurisdiction over it in the jurisdiction of its incorporation or organization or the jurisdiction of its head or home office, a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors’ rights, or a petition is presented for its winding-up or liquidation by it or such regulator, supervisor or similar official, or (B) has instituted against it a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors’ rights, or a petition is presented for its winding-up or liquidation, and such proceeding or petition is instituted or presented by a person or entity not described in clause (A) above and either (I) results in a judgment of insolvency or bankruptcy or the entry of an order for relief or the making of an order for its winding-up or liquidation or (II) is not dismissed, discharged, stayed or restrained in each case within 15 days of the institution or presentation thereof; (5) has a resolution passed for its winding-up, official management or liquidation (other than pursuant to a consolidation, amalgamation or merger); (6) seeks or becomes subject to the appointment of an administrator, provisional liquidator, conservator, receiver, trustee, custodian or other similar official for it or for all or substantially all its assets; (7) has a secured party take possession of all or substantially all its assets or has a distress, execution, attachment, sequestration or other legal process levied, enforced or sued on or against all or substantially all its assets and such secured party maintains possession, or any such process is not dismissed, discharged, stayed or restrained, in each case within 15 days thereafter; (8) causes or is subject to any event with respect to it which, under the applicable laws of any jurisdiction, has an analogous effect to any of the events specified in clauses (1) to (7) above (inclusive); or (9) takes any action in furtherance of, or indicating its consent to, approval of, or acquiescence in, any of the foregoing acts; or

(viii) **Merger Without Assumption.** The party or any Credit Support Provider of such party consolidates or amalgamates with, or merges with or into, or transfers all or substantially all its assets to, or reorganizes, reincorporates or reconstitutes into or as, another entity and, at the time of such consolidation, amalgamation, merger, transfer, reorganization, reincorporation or reconstitution:—

(1) the resulting, surviving or transferee entity fails to assume all the obligations of such party or such Credit Support Provider under this Agreement or any Credit Support Document to which it or its predecessor was a party; or

(2) the benefits of any Credit Support Document fail to extend (without the consent of the other party) to the performance by such resulting, surviving or transferee entity of its obligations under this Agreement.

(b) **Termination Events.** The occurrence at any time with respect to a party or, if applicable, any Credit Support Provider of such party or any Specified Entity of such party of any event specified below constitutes (subject to Section 5(c)) an Illegality if the event is specified in clause (i) below, a Force Majeure Event if the event is specified in clause (ii) below, a Tax Event if the event is specified in clause (iii) below, a Tax Event Upon Merger if the event is specified in clause (iv) below, and, if specified to be applicable, a Credit Event Upon Merger if the event is specified pursuant to clause (v) below or an Additional Termination Event if the event is specified pursuant to clause (vi) below:—

(i) **Illegality.** After giving effect to any applicable provision, disruption fallback or remedy specified in, or pursuant to, the relevant Confirmation or elsewhere in this Agreement, due to an event or circumstance (other than any action taken by a party or, if applicable, any Credit Support Provider of such party) occurring after a Transaction is entered into, it becomes unlawful under any applicable law (including without limitation the laws of any country in which payment, delivery or compliance is required by either party or any Credit Support Provider, as the case may be), on any day, or it would be unlawful if the relevant payment, delivery or compliance were required on that day (in each case, other than as a result of a breach by the party of Section 4(b)):—

(1) for the Office through which such party (which will be the Affected Party) makes and receives payments or deliveries with respect to such Transaction to perform any absolute or contingent obligation to make a payment or delivery in respect of such Transaction, to receive a payment or delivery in respect of such Transaction or to comply with any other material provision of this Agreement relating to such Transaction; or

(2) for such party or any Credit Support Provider of such party (which will be the Affected Party) to perform any absolute or contingent obligation to make a payment or delivery which such party or Credit Support Provider has under any Credit Support Document relating to such Transaction, to receive a payment or delivery under such Credit Support Document or to comply with any other material provision of such Credit Support Document;

(ii) **Force Majeure Event.** After giving effect to any applicable provision, disruption fallback or remedy specified in, or pursuant to, the relevant Confirmation or elsewhere in this Agreement, by reason of force majeure or act of state occurring after a Transaction is entered into, on any day:—

(1) the Office through which such party (which will be the Affected Party) makes and receives payments or deliveries with respect to such Transaction is prevented from performing any absolute or contingent obligation to make a payment or delivery in respect of such Transaction, from receiving a payment or delivery in respect of such Transaction or from complying with any other material provision of this Agreement relating to such Transaction (or would be so prevented if such payment, delivery or compliance were required on that day), or it becomes impossible or

impracticable for such Office so to perform, receive or comply (or it would be impossible or impracticable for such Office so to perform, receive or comply if such payment, delivery or compliance were required on that day); or

(2) such party or any Credit Support Provider of such party (which will be the Affected Party) is prevented from performing any absolute or contingent obligation to make a payment or delivery which such party or Credit Support Provider has under any Credit Support Document relating to such Transaction, from receiving a payment or delivery under such Credit Support Document or from complying with any other material provision of such Credit Support Document (or would be so prevented if such payment, delivery or compliance were required on that day), or it becomes impossible or impracticable for such party or Credit Support Provider so to perform, receive or comply (or it would be impossible or impracticable for such party or Credit Support Provider so to perform, receive or comply if such payment, delivery or compliance were required on that day),

so long as the force majeure or act of state is beyond the control of such Office, such party or such Credit Support Provider, as appropriate, and such Office, party or Credit Support Provider could not, after using all reasonable efforts (which will not require such party or Credit Support Provider to incur a loss, other than immaterial, incidental expenses), overcome such prevention, impossibility or impracticability;

(iii) **Tax Event.** Due to (1) any action taken by a taxing authority, or brought in a court of competent jurisdiction, after a Transaction is entered into (regardless of whether such action is taken or brought with respect to a party to this Agreement) or (2) a Change in Tax Law, the party (which will be the Affected Party) will, or there is a substantial likelihood that it will, on the next succeeding Scheduled Settlement Date (A) be required to pay to the other party an additional amount in respect of an Indemnifiable Tax under Section 2(d)(i)(4) (except in respect of interest under Section 9(h)) or (B) receive a payment from which an amount is required to be deducted or withheld for or on account of a Tax (except in respect of interest under Section 9(h)) and no additional amount is required to be paid in respect of such Tax under Section 2(d)(i)(4) (other than by reason of Section 2(d)(i)(4)(A) or (B));

(iv) **Tax Event Upon Merger.** The party (the “Burdened Party”) on the next succeeding Scheduled Settlement Date will either (1) be required to pay an additional amount in respect of an Indemnifiable Tax under Section 2(d)(i)(4) (except in respect of interest under Section 9(h)) or (2) receive a payment from which an amount has been deducted or withheld for or on account of any Tax in respect of which the other party is not required to pay an additional amount (other than by reason of Section 2(d)(i)(4)(A) or (B)), in either case as a result of a party consolidating or amalgamating with, or merging with or into, or transferring all or substantially all its assets (or any substantial part of the assets comprising the business conducted by it as of the date of this Master Agreement) to, or reorganizing, reincorporating or reconstituting into or as, another entity (which will be the Affected Party) where such action does not constitute a Merger Without Assumption;

(v) **Credit Event Upon Merger.** If “Credit Event Upon Merger” is specified in the Schedule as applying to the party, a Designated Event (as defined below) occurs with respect to such party, any Credit Support Provider of such party or any applicable Specified Entity of such party (in each case, “X”) and such Designated Event does not constitute a Merger Without Assumption, and the creditworthiness of X or, if applicable, the successor, surviving or transferee entity of X, after taking into account any applicable Credit Support Document, is materially weaker immediately after the occurrence of such Designated Event than that of X immediately prior to the occurrence of such Designated Event (and, in any such event, such party or its successor, surviving or transferee entity, as appropriate, will be the Affected Party). A “Designated Event” with respect to X means that:—

(1) X consolidates or amalgamates with, or merges with or into, or transfers all or substantially all its assets (or any substantial part of the assets comprising the business conducted by X as of the

date of this Master Agreement) to, or reorganizes, reincorporates or reconstitutes into or as, another entity;

(2) any person, related group of persons or entity acquires directly or indirectly the beneficial ownership of (A) equity securities having the power to elect a majority of the board of directors (or its equivalent) of X or (B) any other ownership interest enabling it to exercise control of X; or

(3) X effects any substantial change in its capital structure by means of the issuance, incurrence or guarantee of debt or the issuance of (A) preferred stock or other securities convertible into or exchangeable for debt or preferred stock or (B) in the case of entities other than corporations, any other form of ownership interest; or

(vi) **Additional Termination Event.** If any “Additional Termination Event” is specified in the Schedule or any Confirmation as applying, the occurrence of such event (and, in such event, the Affected Party or Affected Parties will be as specified for such Additional Termination Event in the Schedule or such Confirmation).

(c) **Hierarchy of Events.**

(i) An event or circumstance that constitutes or gives rise to an Illegality or a Force Majeure Event will not, for so long as that is the case, also constitute or give rise to an Event of Default under Section 5(a)(i), 5(a)(ii)(1) or 5(a)(iii)(1) insofar as such event or circumstance relates to the failure to make any payment or delivery or a failure to comply with any other material provision of this Agreement or a Credit Support Document, as the case may be.

(ii) Except in circumstances contemplated by clause (i) above, if an event or circumstance which would otherwise constitute or give rise to an Illegality or a Force Majeure Event also constitutes an Event of Default or any other Termination Event, it will be treated as an Event of Default or such other Termination Event, as the case may be, and will not constitute or give rise to an Illegality or a Force Majeure Event.

(iii) If an event or circumstance which would otherwise constitute or give rise to a Force Majeure Event also constitutes an Illegality, it will be treated as an Illegality, except as described in clause (ii) above, and not a Force Majeure Event.

(d) **Deferral of Payments and Deliveries During Waiting Period.** If an Illegality or a Force Majeure Event has occurred and is continuing with respect to a Transaction, each payment or delivery which would otherwise be required to be made under that Transaction will be deferred to, and will not be due until:—

(i) the first Local Business Day or, in the case of a delivery, the first Local Delivery Day (or the first day that would have been a Local Business Day or Local Delivery Day, as appropriate, but for the occurrence of the event or circumstance constituting or giving rise to that Illegality or Force Majeure Event) following the end of any applicable Waiting Period in respect of that Illegality or Force Majeure Event, as the case may be; or

(ii) if earlier, the date on which the event or circumstance constituting or giving rise to that Illegality or Force Majeure Event ceases to exist or, if such date is not a Local Business Day or, in the case of a delivery, a Local Delivery Day, the first following day that is a Local Business Day or Local Delivery Day, as appropriate.

(e) **Inability of Head or Home Office to Perform Obligations of Branch.** If (i) an Illegality or a Force Majeure Event occurs under Section 5(b)(i)(1) or 5(b)(ii)(1) and the relevant Office is not the Affected Party’s head or home office, (ii) Section 10(a) applies, (iii) the other party seeks performance of the relevant obligation or

compliance with the relevant provision by the Affected Party's head or home office and (iv) the Affected Party's head or home office fails so to perform or comply due to the occurrence of an event or circumstance which would, if that head or home office were the Office through which the Affected Party makes and receives payments and deliveries with respect to the relevant Transaction, constitute or give rise to an Illegality or a Force Majeure Event, and such failure would otherwise constitute an Event of Default under Section 5(a)(i) or 5(a)(iii)(1) with respect to such party, then, for so long as the relevant event or circumstance continues to exist with respect to both the Office referred to in Section 5(b)(i)(1) or 5(b)(ii)(1), as the case may be, and the Affected Party's head or home office, such failure will not constitute an Event of Default under Section 5(a)(i) or 5(a)(iii)(1).

6. Early Termination; Close-Out Netting

(a) **Right to Terminate Following Event of Default.** If at any time an Event of Default with respect to a party (the "Defaulting Party") has occurred and is then continuing, the other party (the "Non-defaulting Party") may, by not more than 20 days notice to the Defaulting Party specifying the relevant Event of Default, designate a day not earlier than the day such notice is effective as an Early Termination Date in respect of all outstanding Transactions. If, however, "Automatic Early Termination" is specified in the Schedule as applying to a party, then an Early Termination Date in respect of all outstanding Transactions will occur immediately upon the occurrence with respect to such party of an Event of Default specified in Section 5(a)(vii)(1), (3), (5), (6) or, to the extent analogous thereto, (8), and as of the time immediately preceding the institution of the relevant proceeding or the presentation of the relevant petition upon the occurrence with respect to such party of an Event of Default specified in Section 5(a)(vii)(4) or, to the extent analogous thereto, (8).

(b) **Right to Terminate Following Termination Event.**

(i) **Notice.** If a Termination Event other than a Force Majeure Event occurs, an Affected Party will, promptly upon becoming aware of it, notify the other party, specifying the nature of that Termination Event and each Affected Transaction, and will also give the other party such other information about that Termination Event as the other party may reasonably require. If a Force Majeure Event occurs, each party will, promptly upon becoming aware of it, use all reasonable efforts to notify the other party, specifying the nature of that Force Majeure Event, and will also give the other party such other information about that Force Majeure Event as the other party may reasonably require.

(ii) **Transfer to Avoid Termination Event.** If a Tax Event occurs and there is only one Affected Party, or if a Tax Event Upon Merger occurs and the Burdened Party is the Affected Party, the Affected Party will, as a condition to its right to designate an Early Termination Date under Section 6(b)(iv), use all reasonable efforts (which will not require such party to incur a loss, other than immaterial, incidental expenses) to transfer within 20 days after it gives notice under Section 6(b)(i) all its rights and obligations under this Agreement in respect of the Affected Transactions to another of its Offices or Affiliates so that such Termination Event ceases to exist.

If the Affected Party is not able to make such a transfer it will give notice to the other party to that effect within such 20 day period, whereupon the other party may effect such a transfer within 30 days after the notice is given under Section 6(b)(i).

Any such transfer by a party under this Section 6(b)(ii) will be subject to and conditional upon the prior written consent of the other party, which consent will not be withheld if such other party's policies in effect at such time would permit it to enter into transactions with the transferee on the terms proposed.

(iii) **Two Affected Parties.** If a Tax Event occurs and there are two Affected Parties, each party will use all reasonable efforts to reach agreement within 30 days after notice of such occurrence is given under Section 6(b)(i) to avoid that Termination Event.

(iv) ***Right to Terminate.***

(1) If:—

(A) a transfer under Section 6(b)(ii) or an agreement under Section 6(b)(iii), as the case may be, has not been effected with respect to all Affected Transactions within 30 days after an Affected Party gives notice under Section 6(b)(i); or

(B) a Credit Event Upon Merger or an Additional Termination Event occurs, or a Tax Event Upon Merger occurs and the Burdened Party is not the Affected Party,

the Burdened Party in the case of a Tax Event Upon Merger, any Affected Party in the case of a Tax Event or an Additional Termination Event if there are two Affected Parties, or the Non-affected Party in the case of a Credit Event Upon Merger or an Additional Termination Event if there is only one Affected Party may, if the relevant Termination Event is then continuing, by not more than 20 days notice to the other party, designate a day not earlier than the day such notice is effective as an Early Termination Date in respect of all Affected Transactions.

(2) If at any time an Illegality or a Force Majeure Event has occurred and is then continuing and any applicable Waiting Period has expired:—

(A) Subject to clause (B) below, either party may, by not more than 20 days notice to the other party, designate (I) a day not earlier than the day on which such notice becomes effective as an Early Termination Date in respect of all Affected Transactions or (II) by specifying in that notice the Affected Transactions in respect of which it is designating the relevant day as an Early Termination Date, a day not earlier than two Local Business Days following the day on which such notice becomes effective as an Early Termination Date in respect of less than all Affected Transactions. Upon receipt of a notice designating an Early Termination Date in respect of less than all Affected Transactions, the other party may, by notice to the designating party, if such notice is effective on or before the day so designated, designate that same day as an Early Termination Date in respect of any or all other Affected Transactions.

(B) An Affected Party (if the Illegality or Force Majeure Event relates to performance by such party or any Credit Support Provider of such party of an obligation to make any payment or delivery under, or to compliance with any other material provision of, the relevant Credit Support Document) will only have the right to designate an Early Termination Date under Section 6(b)(iv)(2)(A) as a result of an Illegality under Section 5(b)(i)(2) or a Force Majeure Event under Section 5(b)(ii)(2) following the prior designation by the other party of an Early Termination Date, pursuant to Section 6(b)(iv)(2)(A), in respect of less than all Affected Transactions.

(c) ***Effect of Designation.***

(i) If notice designating an Early Termination Date is given under Section 6(a) or 6(b), the Early Termination Date will occur on the date so designated, whether or not the relevant Event of Default or Termination Event is then continuing.

(ii) Upon the occurrence or effective designation of an Early Termination Date, no further payments or deliveries under Section 2(a)(i) or 9(h)(i) in respect of the Terminated Transactions will be required to be made, but without prejudice to the other provisions of this Agreement. The amount, if any, payable in respect of an Early Termination Date will be determined pursuant to Sections 6(e) and 9(h)(ii).

(d) **Calculations; Payment Date.**

(i) **Statement.** On or as soon as reasonably practicable following the occurrence of an Early Termination Date, each party will make the calculations on its part, if any, contemplated by Section 6(e) and will provide to the other party a statement (1) showing, in reasonable detail, such calculations (including any quotations, market data or information from internal sources used in making such calculations), (2) specifying (except where there are two Affected Parties) any Early Termination Amount payable and (3) giving details of the relevant account to which any amount payable to it is to be paid. In the absence of written confirmation from the source of a quotation or market data obtained in determining a Close-out Amount, the records of the party obtaining such quotation or market data will be conclusive evidence of the existence and accuracy of such quotation or market data.

(ii) **Payment Date.** An Early Termination Amount due in respect of any Early Termination Date will, together with any amount of interest payable pursuant to Section 9(h)(ii)(2), be payable (1) on the day on which notice of the amount payable is effective in the case of an Early Termination Date which is designated or occurs as a result of an Event of Default and (2) on the day which is two Local Business Days after the day on which notice of the amount payable is effective (or, if there are two Affected Parties, after the day on which the statement provided pursuant to clause (i) above by the second party to provide such a statement is effective) in the case of an Early Termination Date which is designated as a result of a Termination Event.

(e) **Payments on Early Termination.** If an Early Termination Date occurs, the amount, if any, payable in respect of that Early Termination Date (the “Early Termination Amount”) will be determined pursuant to this Section 6(e) and will be subject to Section 6(f).

(i) **Events of Default.** If the Early Termination Date results from an Event of Default, the Early Termination Amount will be an amount equal to (1) the sum of (A) the Termination Currency Equivalent of the Close-out Amount or Close-out Amounts (whether positive or negative) determined by the Non-defaulting Party for each Terminated Transaction or group of Terminated Transactions, as the case may be, and (B) the Termination Currency Equivalent of the Unpaid Amounts owing to the Non-defaulting Party less (2) the Termination Currency Equivalent of the Unpaid Amounts owing to the Defaulting Party. If the Early Termination Amount is a positive number, the Defaulting Party will pay it to the Non-defaulting Party; if it is a negative number, the Non-defaulting Party will pay the absolute value of Early Termination Amount to the Defaulting Party.

(ii) **Termination Events.** If the Early Termination Date results from a Termination Event:—

(1) **One Affected Party.** Subject to clause (3) below, if there is one Affected Party, the Early Termination Amount will be determined in accordance with Section 6(e)(i), except that references to the Defaulting Party and to the Non-defaulting Party will be deemed to be references to the Affected Party and to the Non-affected Party, respectively.

(2) **Two Affected Parties.** Subject to clause (3) below, if there are two Affected Parties, each party will determine an amount equal to the Termination Currency Equivalent of the sum of the Close-out Amount or Close-out Amounts (whether positive or negative) for each Terminated Transaction or group of Terminated Transactions, as the case may be, and the Early Termination Amount will be an amount equal to (A) the sum of (I) one-half of the difference between the higher amount so determined (by party “X”) and lower amount so determined (by party “Y”) and (II) the Termination Currency Equivalent of the Unpaid Amounts owing to X less (B) the Termination Currency Equivalent of the Unpaid Amounts owing to Y. If the Early Termination Amount is a positive number, Y will pay it to X; if it is a negative number, X will pay the absolute value of the Early Termination Amount to Y.

(3) *Mid-Market Events.* If that Termination Event is an Illegality or a Force Majeure Event, then the Early Termination Amount will be determined in accordance with clause (1) or (2) above, as appropriate, except that, for the purpose of determining a Close-out Amount or Close-out Amounts, the Determining Party will:—

(A) if obtaining quotations from one or more third parties (or from any of the Determining Party's Affiliates), ask each third party or Affiliate (I) not to take account of the current creditworthiness of the Determining Party or any existing Credit Support Document and (II) to provide mid-market quotations; and

(B) in any other case, use mid-market values without regard to the creditworthiness of the Determining Party.

(iii) *Adjustment for Bankruptcy.* In circumstances where an Early Termination Date occurs because Automatic Early Termination applies in respect of a party, Early Termination Amount will be subject to such adjustments as are appropriate and permitted by applicable law to reflect any payments or deliveries made by one party to the other under this Agreement (and retained by such other party) during the period from the relevant Early Termination Date to the date for payment determined under Section 6(d)(ii).

(iv) *Adjustment for Illegality or Force Majeure Event.* The failure by a party or any Credit Support Provider of such party to pay, when due, any Early Termination Amount will not constitute an Event of Default under Section 5(a)(i) or 5(a)(iii)(1) if such failure is due to the occurrence of an event or circumstance which would, if it occurred with respect to payment, delivery or compliance related to a Transaction, constitute or give rise to an Illegality or a Force Majeure Event. Such amount will (1) accrue interest and otherwise be treated as an Unpaid Amount owing to the other party if subsequently an Early Termination Date results from an Event of Default, a Credit Event Upon Merger or an Additional Termination Event in respect of which all outstanding Transactions are Affected Transactions and (2) otherwise accrue interest in accordance with Section 9(h)(ii)(2).

(v) *Pre-Estimate.* The parties agree that an amount recoverable under this Section 6(e) is a reasonable pre-estimate of loss and not a penalty. Such amount is payable for the loss of bargain and the loss of protection against future risks, and, except as otherwise provided in this Agreement, neither party will be entitled to recover any additional damages as a consequence of the termination of the Terminated Transactions.

(f) *Set-Off.* Any Early Termination Amount payable to one party (the "Payee") by the other party (the "Payer"), in circumstances where there is a Defaulting Party or where there is one Affected Party in the case where either a Credit Event Upon Merger has occurred or any other Termination Event in respect of which all outstanding Transactions are Affected Transactions has occurred, will, at the option of the Non-defaulting Party or the Non-affected Party, as the case may be ("X") (and without prior notice to the Defaulting Party or the Affected Party, as the case may be), be reduced by its set-off against any other amounts ("Other Amounts") payable by the Payee to the Payer (whether or not arising under this Agreement, matured or contingent and irrespective of the currency, place of payment or place of booking of the obligation). To the extent that any Other Amounts are so set off, those Other Amounts will be discharged promptly and in all respects. X will give notice to the other party of any set-off effected under this Section 6(f).

For this purpose, either the Early Termination Amount or the Other Amounts (or the relevant portion of such amounts) may be converted by X into the currency in which the other is denominated at the rate of exchange at which such party would be able, in good faith and using commercially reasonable procedures, to purchase the relevant amount of such currency.

If an obligation is unascertained, X may in good faith estimate that obligation and set off in respect of the estimate, subject to the relevant party accounting to the other when the obligation is ascertained.

Nothing in this Section 6(f) will be effective to create a charge or other security interest. This Section 6(f) will be without prejudice and in addition to any right of set-off, offset, combination of accounts, lien, right of retention or withholding or similar right or requirement to which any party is at any time otherwise entitled or subject (whether by operation of law, contract or otherwise).

7. Transfer

Subject to Section 6(b)(ii) and to the extent permitted by applicable law, neither this Agreement nor any interest or obligation in or under this Agreement may be transferred (whether by way of security or otherwise) by either party without the prior written consent of the other party, except that:—

(a) a party may make such a transfer of this Agreement pursuant to a consolidation or amalgamation with, or merger with or into, or transfer of all or substantially all its assets to, another entity (but without prejudice to any other right or remedy under this Agreement); and

(b) a party may make such a transfer of all or any part of its interest in any Early Termination Amount payable to it by a Defaulting Party, together with any amounts payable on or with respect to that interest and any other rights associated with that interest pursuant to Sections 8, 9(h) and 11.

Any purported transfer that is not in compliance with this Section 7 will be void.

8. Contractual Currency

(a) **Payment in the Contractual Currency.** Each payment under this Agreement will be made in the relevant currency specified in this Agreement for that payment (the “Contractual Currency”). To the extent permitted by applicable law, any obligation to make payments under this Agreement in the Contractual Currency will not be discharged or satisfied by any tender in any currency other than the Contractual Currency, except to the extent such tender results in the actual receipt by the party to which payment is owed, acting in good faith and using commercially reasonable procedures in converting the currency so tendered into the Contractual Currency, of the full amount in the Contractual Currency of all amounts payable in respect of this Agreement. If for any reason the amount in the Contractual Currency so received falls short of the amount in the Contractual Currency payable in respect of this Agreement, the party required to make the payment will, to the extent permitted by applicable law, immediately pay such additional amount in the Contractual Currency as may be necessary to compensate for the shortfall. If for any reason the amount in the Contractual Currency so received exceeds the amount in the Contractual Currency payable in respect of this Agreement, the party receiving the payment will refund promptly the amount of such excess.

(b) **Judgments.** To the extent permitted by applicable law, if any judgment or order expressed in a currency other than the Contractual Currency is rendered (i) for the payment of any amount owing in respect of this Agreement, (ii) for the payment of any amount relating to any early termination in respect of this Agreement or (iii) in respect of a judgment or order of another court for the payment of any amount described in clause (i) or (ii) above, the party seeking recovery, after recovery in full of the aggregate amount to which such party is entitled pursuant to the judgment or order, will be entitled to receive immediately from the other party the amount of any shortfall of the Contractual Currency received by such party as a consequence of sums paid in such other currency and will refund promptly to the other party any excess of the Contractual Currency received by such party as a consequence of sums paid in such other currency if such shortfall or such excess arises or results from any variation between the rate of exchange at which the Contractual Currency is converted into the currency of the judgment or order for the purpose of such judgment or order and the rate of exchange at which such party is able, acting in good faith and using

commercially reasonable procedures in converting the currency received into the Contractual Currency, to purchase the Contractual Currency with the amount of the currency of the judgment or order actually received by such party.

(c) **Separate Indemnities.** To the extent permitted by applicable law, the indemnities in this Section 8 constitute separate and independent obligations from the other obligations in this Agreement, will be enforceable as separate and independent causes of action, will apply notwithstanding any indulgence granted by the party to which any payment is owed and will not be affected by judgment being obtained or claim or proof being made for any other sums payable in respect of this Agreement.

(d) **Evidence of Loss.** For the purpose of this Section 8, it will be sufficient for a party to demonstrate that it would have suffered a loss had an actual exchange or purchase been made.

9. Miscellaneous

(a) **Entire Agreement.** This Agreement constitutes the entire agreement and understanding of the parties with respect to its subject matter. Each of the parties acknowledges that in entering into this Agreement it has not relied on any oral or written representation, warranty or other assurance (except as provided for or referred to in this Agreement) and waives all rights and remedies which might otherwise be available to it in respect thereof, except that nothing in this Agreement will limit or exclude any liability of a party for fraud.

(b) **Amendments.** An amendment, modification or waiver in respect of this Agreement will only be effective if in writing (including a writing evidenced by a facsimile transmission) and executed by each of the parties or confirmed by an exchange of telexes or by an exchange of electronic messages on an electronic messaging system.

(c) **Survival of Obligations.** Without prejudice to Sections 2(a)(iii) and 6(c)(ii), the obligations of the parties under this Agreement will survive the termination of any Transaction.

(d) **Remedies Cumulative.** Except as provided in this Agreement, the rights, powers, remedies and privileges provided in this Agreement are cumulative and not exclusive of any rights, powers, remedies and privileges provided by law.

(e) **Counterparts and Confirmations.**

(i) This Agreement (and each amendment, modification and waiver in respect of it) may be executed and delivered in counterparts (including by facsimile transmission and by electronic messaging system), each of which will be deemed an original.

(ii) The parties intend that they are legally bound by the terms of each Transaction from the moment they agree to those terms (whether orally or otherwise). A Confirmation will be entered into as soon as practicable and may be executed and delivered in counterparts (including by facsimile transmission) or be created by an exchange of telexes, by an exchange of electronic messages on an electronic messaging system or by an exchange of e-mails, which in each case will be sufficient for all purposes to evidence a binding supplement to this Agreement. The parties will specify therein or through another effective means that any such counterpart, telex, electronic message or e-mail constitutes a Confirmation.

(f) **No Waiver of Rights.** A failure or delay in exercising any right, power or privilege in respect of this Agreement will not be presumed to operate as a waiver, and a single or partial exercise of any right, power or privilege will not be presumed to preclude any subsequent or further exercise, of that right, power or privilege or the exercise of any other right, power or privilege

(g) **Headings.** The headings used in this Agreement are for convenience of reference only and are not to affect the construction of or to be taken into consideration in interpreting this Agreement.

(h) ***Interest and Compensation.***

(i) ***Prior to Early Termination.*** Prior to the occurrence or effective designation of an Early Termination Date in respect of the relevant Transaction:—

(1) ***Interest on Defaulted Payments.*** If a party defaults in the performance of any payment obligation, it will, to the extent permitted by applicable law and subject to Section 6(c), pay interest (before as well as after judgment) on the overdue amount to the other party on demand in the same currency as the overdue amount, for the period from (and including) the original due date for payment to (but excluding) the date of actual payment (and excluding any period in respect of which interest or compensation in respect of the overdue amount is due pursuant to clause (3)(B) or (C) below), at the Default Rate.

(2) ***Compensation for Defaulted Deliveries.*** If a party defaults in the performance of any obligation required to be settled by delivery, it will on demand (A) compensate the other party to the extent provided for in the relevant Confirmation or elsewhere in this Agreement and (B) unless otherwise provided in the relevant Confirmation or elsewhere in this Agreement, to the extent permitted by applicable law and subject to Section 6(c), pay to the other party interest (before as well as after judgment) on an amount equal to the fair market value of that which was required to be delivered in the same currency as that amount, for the period from (and including) the originally scheduled date for delivery to (but excluding) the date of actual delivery (and excluding any period in respect of which interest or compensation in respect of that amount is due pursuant to clause (4) below), at the Default Rate. The fair market value of any obligation referred to above will be determined as of the originally scheduled date for delivery, in good faith and using commercially reasonable procedures, by the party that was entitled to take delivery.

(3) ***Interest on Deferred Payments.*** If:—

(A) a party does not pay any amount that, but for Section 2(a)(iii), would have been payable, it will, to the extent permitted by applicable law and subject to Section 6(c) and clauses (B) and (C) below, pay interest (before as well as after judgment) on that amount to the other party on demand (after such amount becomes payable) in the same currency as that amount, for the period from (and including) the date the amount would, but for Section 2(a)(iii), have been payable to (but excluding) the date the amount actually becomes payable, at the Applicable Deferral Rate;

(B) a payment is deferred pursuant to Section 5(d), the party which would otherwise have been required to make that payment will, to the extent permitted by applicable law, subject to Section 6(c) and for so long as no Event of Default or Potential Event of Default with respect to that party has occurred and is continuing, pay interest (before as well as after judgment) on the amount of the deferred payment to the other party on demand (after such amount becomes payable) in the same currency as the deferred payment, for the period from (and including) the date the amount would, but for Section 5(d), have been payable to (but excluding) the earlier of the date the payment is no longer deferred pursuant to Section 5(d) and the date during the deferral period upon which an Event of Default or Potential Event of Default with respect to that party occurs, at the Applicable Deferral Rate; or

(C) a party fails to make any payment due to the occurrence of an Illegality or a Force Majeure Event (after giving effect to any deferral period contemplated by clause (B) above), it will, to the extent permitted by applicable law, subject to Section 6(c) and for so long as the event or circumstance giving rise to that Illegality or Force Majeure Event

continues and no Event of Default or Potential Event of Default with respect to that party has occurred and is continuing, pay interest (before as well as after judgment) on the overdue amount to the other party on demand in the same currency as the overdue amount, for the period from (and including) the date the party fails to make the payment due to the occurrence of the relevant Illegality or Force Majeure Event (or, if later, the date the payment is no longer deferred pursuant to Section 5(d)) to (but excluding) the earlier of the date the event or circumstance giving rise to that Illegality or Force Majeure Event ceases to exist and the date during the period upon which an Event of Default or Potential Event of Default with respect to that party occurs (and excluding any period in respect of which interest or compensation in respect of the overdue amount is due pursuant to clause (B) above), at the Applicable Deferral Rate.

(4) *Compensation for Deferred Deliveries.* If:—

(A) a party does not perform any obligation that, but for Section 2(a)(iii), would have been required to be settled by delivery;

(B) a delivery is deferred pursuant to Section 5(d); or

(C) a party fails to make a delivery due to the occurrence of an Illegality or a Force Majeure Event at a time when any applicable Waiting Period has expired,

the party required (or that would otherwise have been required) to make the delivery will, to the extent permitted by applicable law and subject to Section 6(c), compensate and pay interest to the other party on demand (after, in the case of clauses (A) and (B) above, such delivery is required) if and to the extent provided for in the relevant Confirmation or elsewhere in this Agreement.

(ii) *Early Termination.* Upon the occurrence or effective designation of an Early Termination Date in respect of a Transaction:—

(1) *Unpaid Amounts.* For the purpose of determining an Unpaid Amount in respect of the relevant Transaction, and to the extent permitted by applicable law, interest will accrue on the amount of any payment obligation or the amount equal to the fair market value of any obligation required to be settled by delivery included in such determination in the same currency as that amount, for the period from (and including) the date the relevant obligation was (or would have been but for Section 2(a)(iii) or 5(d)) required to have been performed to (but excluding) the relevant Early Termination Date, at the Applicable Close-out Rate.

(2) *Interest on Early Termination Amounts.* If an Early Termination Amount is due in respect of such Early Termination Date, that amount will, to the extent permitted by applicable law, be paid together with interest (before as well as after judgment) on that amount in the Termination Currency, for the period from (and including) such Early Termination Date to (but excluding) the date the amount is paid, at the Applicable Close-out Rate.

(iii) *Interest Calculation.* Any interest pursuant to this Section 9(h) will be calculated on the basis of daily compounding and the actual number of days elapsed.

10. Offices; Multibranch Parties

(a) If Section 10(a) is specified in the Schedule as applying, each party that enters into a Transaction through an Office other than its head or home office represents to and agrees with the other party that, notwithstanding the place of booking or its jurisdiction of incorporation or organization, its obligations are the same in terms of recourse against it as if it had entered into the Transaction through its head or home office, except that a party will not have recourse to the head or home office of the other party in respect of any payment or delivery deferred pursuant to Section 5(d) for so long as the payment or delivery is so deferred. This representation and agreement will be deemed to be repeated by each party on each date on which the parties enter into a Transaction.

(b) If a party is specified as a Multibranch Party in the Schedule, such party may, subject to clause (c) below, enter into a Transaction through, book a Transaction in and make and receive payments and deliveries with respect to a Transaction through any Office listed in respect of that party in the Schedule (but not any other Office unless otherwise agreed by the parties in writing).

(c) The Office through which a party enters into a Transaction will be the Office specified for that party in the relevant Confirmation or as otherwise agreed by the parties in writing, and, if an Office for that party is not specified in the Confirmation or otherwise agreed by the parties in writing, its head or home office. Unless the parties otherwise agree in writing, the Office through which a party enters into a Transaction will also be the Office in which it books the Transaction and the Office through which it makes and receives payments and deliveries with respect to the Transaction. Subject to Section 6(b)(ii), neither party may change the Office in which it books the Transaction or the Office through which it makes and receives payments or deliveries with respect to a Transaction without the prior written consent of the other party.

11. Expenses

A Defaulting Party will on demand indemnify and hold harmless the other party for and against all reasonable out-of-pocket expenses, including legal fees, execution fees and Stamp Tax, incurred by such other party by reason of the enforcement and protection of its rights under this Agreement or any Credit Support Document to which the Defaulting Party is a party or by reason of the early termination of any Transaction, including, but not limited to, costs of collection.

12. Notices

(a) **Effectiveness.** Any notice or other communication in respect of this Agreement may be given in any manner described below (except that a notice or other communication under Section 5 or 6 may not be given by electronic messaging system or e-mail) to the address or number or in accordance with the electronic messaging system or e-mail details provided (see the Schedule) and will be deemed effective as indicated:—

- (i) if in writing and delivered in person or by courier, on the date it is delivered;
- (ii) if sent by telex, on the date the recipient's answerback is received;
- (iii) if sent by facsimile transmission, on the date it is received by a responsible employee of the recipient in legible form (it being agreed that the burden of proving receipt will be on the sender and will not be met by a transmission report generated by the sender's facsimile machine);
- (iv) if sent by certified or registered mail (airmail, if overseas) or the equivalent (return receipt requested), on the date it is delivered or its delivery is attempted;
- (v) if sent by electronic messaging system, on the date it is received; or

- (vi) if sent by e-mail, on the date it is delivered,

unless the date of that delivery (or attempted delivery) or that receipt, as applicable, is not a Local Business Day or that communication is delivered (or attempted) or received, as applicable, after the close of business on a Local Business Day, in which case that communication will be deemed given and effective on the first following day that is a Local Business Day.

- (b) **Change of Details.** Either party may by notice to the other change the address, telex or facsimile number or electronic messaging system or e-mail details at which notices or other communications are to be given to it.

13. Governing Law and Jurisdiction

- (a) **Governing Law.** This Agreement will be governed by and construed in accordance with the law specified in the Schedule.

- (b) **Jurisdiction.** With respect to any suit, action or proceedings relating to any dispute arising out of or in connection with this Agreement (“Proceedings”), each party irrevocably:—

- (i) submits:—

(1) if this Agreement is expressed to be governed by English law, to (A) the non-exclusive jurisdiction of the English courts if the Proceedings do not involve a Convention Court and (B) the exclusive jurisdiction of the English courts if the Proceedings do involve a Convention Court; or

(2) if this Agreement is expressed to be governed by the laws of the State of New York, to the non-exclusive jurisdiction of the courts of the State of New York and the United States District Court located in the Borough of Manhattan in New York City;

- (ii) waives any objection which it may have at any time to the laying of venue of any Proceedings brought in any such court, waives any claim that such Proceedings have been brought in an inconvenient forum and further waives the right to object, with respect to such Proceedings, that such court does not have any jurisdiction over such party; and

- (iii) agrees, to the extent permitted by applicable law, that the bringing of Proceedings in any one or more jurisdictions will not preclude the bringing of Proceedings in any other jurisdiction.

- (c) **Service of Process.** Each party irrevocably appoints the Process Agent, if any, specified opposite its name in the Schedule to receive, for it and on its behalf, service of process in any Proceedings. If for any reason any party’s Process Agent is unable to act as such, such party will promptly notify the other party and within 30 days appoint a substitute process agent acceptable to the other party. The parties irrevocably consent to service of process given in the manner provided for notices in Section 12(a)(i), 12(a)(iii) or 12(a)(iv). Nothing in this Agreement will affect the right of either party to serve process in any other manner permitted by applicable law.

- (d) **Waiver of Immunities.** Each party irrevocably waives, to the extent permitted by applicable law, with respect to itself and its revenues and assets (irrespective of their use or intended use), all immunity on the grounds of sovereignty or other similar grounds from (i) suit, (ii) jurisdiction of any court, (iii) relief by way of injunction or order for specific performance or recovery of property, (iv) attachment of its assets (whether before or after judgment) and (v) execution or enforcement of any judgment to which it or its revenues or assets might otherwise be entitled in any Proceedings in the courts of any jurisdiction and irrevocably agrees, to the extent permitted by applicable law, that it will not claim any such immunity in any Proceedings.

14. Definitions

As used in this Agreement:—

“*Additional Representation*” has the meaning specified in Section 3.

“*Additional Termination Event*” has the meaning specified in Section 5(b).

“*Affected Party*” has the meaning specified in Section 5(b).

“*Affected Transactions*” means (a) with respect to any Termination Event consisting of an Illegality, Force Majeure Event, Tax Event or Tax Event Upon Merger, all Transactions affected by the occurrence of such Termination Event (which, in the case of an Illegality under Section 5(b)(i)(2) or a Force Majeure Event under Section 5(b)(ii)(2), means all Transactions unless the relevant Credit Support Document references only certain Transactions, in which case those Transactions and, if the relevant Credit Support Document constitutes a Confirmation for a Transaction, that Transaction) and (b) with respect to any other Termination Event, all Transactions.

“*Affiliate*” means, subject to the Schedule, in relation to any person, any entity controlled, directly or indirectly, by the person, any entity that controls, directly or indirectly, the person or any entity directly or indirectly under common control with the person. For this purpose, “control” of any entity or person means ownership of a majority of the voting power of the entity or person.

“*Agreement*” has the meaning specified in Section 1(c).

“*Applicable Close-out Rate*” means:—

(a) in respect of the determination of an Unpaid Amount:—

(i) in respect of obligations payable or deliverable (or which would have been but for Section 2(a)(iii)) by a Defaulting Party, the Default Rate;

(ii) in respect of obligations payable or deliverable (or which would have been but for Section 2(a)(iii)) by a Non-defaulting Party, the Non-default Rate;

(iii) in respect of obligations deferred pursuant to Section 5(d), if there is no Defaulting Party and for so long as the deferral period continues, the Applicable Deferral Rate; and

(iv) in all other cases following the occurrence of a Termination Event (except where interest accrues pursuant to clause (iii) above), the Applicable Deferral Rate; and

(b) in respect of an Early Termination Amount:—

(i) for the period from (and including) the relevant Early Termination Date to (but excluding) the date (determined in accordance with Section 6(d)(ii)) on which that amount is payable:—

(1) if the Early Termination Amount is payable by a Defaulting Party, the Default Rate;

(2) if the Early Termination Amount is payable by a Non-defaulting Party, the Non-default Rate;
and

(3) in all other cases, the Applicable Deferral Rate; and

(ii) for the period from (and including) the date (determined in accordance with Section 6(d)(ii)) on which that amount is payable to (but excluding) the date of actual payment:—

(1) if a party fails to pay the Early Termination Amount due to the occurrence of an event or circumstance which would, if it occurred with respect to a payment or delivery under a Transaction, constitute or give rise to an Illegality or a Force Majeure Event, and for so long as the Early Termination Amount remains unpaid due to the continuing existence of such event or circumstance, the Applicable Deferral Rate;

(2) if the Early Termination Amount is payable by a Defaulting Party (but excluding any period in respect of which clause (1) above applies), the Default Rate;

(3) if the Early Termination Amount is payable by a Non-defaulting Party (but excluding any period in respect of which clause (1) above applies), the Non-default Rate; and

(4) in all other cases, the Termination Rate.

“Applicable Deferral Rate” means:—

(a) for the purpose of Section 9(h)(i)(3)(A), the rate certified by the relevant payer to be a rate offered to the payer by a major bank in a relevant interbank market for overnight deposits in the applicable currency, such bank to be selected in good faith by the payer for the purpose of obtaining a representative rate that will reasonably reflect conditions prevailing at the time in that relevant market;

(b) for purposes of Section 9(h)(i)(3)(B) and clause (a)(iii) of the definition of Applicable Close-out Rate, the rate certified by the relevant payer to be a rate offered to prime banks by a major bank in a relevant interbank market for overnight deposits in the applicable currency, such bank to be selected in good faith by the payer after consultation with the other party, if practicable, for the purpose of obtaining a representative rate that will reasonably reflect conditions prevailing at the time in that relevant market; and

(c) for purposes of Section 9(h)(i)(3)(C) and clauses (a)(iv), (b)(i)(3) and (b)(ii)(1) of the definition of Applicable Close-out Rate, a rate equal to the arithmetic mean of the rate determined pursuant to clause (a) above and a rate per annum equal to the cost (without proof or evidence of any actual cost) to the relevant payee (as certified by it) if it were to fund or of funding the relevant amount.

“Automatic Early Termination” has the meaning specified in Section 6(a).

“Burdened Party” has the meaning specified in Section 5(b)(iv).

“Change in Tax Law” means the enactment, promulgation, execution or ratification of, or any change in or amendment to, any law (or in the application or official interpretation of any law) that occurs after the parties enter into the relevant Transaction.

“Close-out Amount” means, with respect to each Terminated Transaction or each group of Terminated Transactions and a Determining Party, the amount of the losses or costs of the Determining Party that are or would be incurred under then prevailing circumstances (expressed as a positive number) or gains of the Determining Party that are or would be realized under then prevailing circumstances (expressed as a negative number) in replacing, or in providing for the Determining Party the economic equivalent of, (a) the material terms of that Terminated Transaction or group of Terminated Transactions, including the payments and deliveries by the parties under Section 2(a)(i) in respect of that Terminated Transaction or group of Terminated Transactions that would, but for the occurrence of the relevant Early Termination Date, have been required after that date (assuming satisfaction of the conditions precedent in

Section 2(a)(iii)) and (b) the option rights of the parties in respect of that Terminated Transaction or group of Terminated Transactions.

Any Close-out Amount will be determined by the Determining Party (or its agent), which will act in good faith and use commercially reasonable procedures in order to produce a commercially reasonable result. The Determining Party may determine a Close-out Amount for any group of Terminated Transactions or any individual Terminated Transaction but, in the aggregate, for not less than all Terminated Transactions. Each Close-out Amount will be determined as of the Early Termination Date or, if that would not be commercially reasonable, as of the date or dates following the Early Termination Date as would be commercially reasonable.

Unpaid Amounts in respect of a Terminated Transaction or group of Terminated Transactions and legal fees and out-of-pocket expenses referred to in Section 11 are to be excluded in all determinations of Close-out Amounts.

In determining a Close-out Amount, the Determining Party may consider any relevant information, including, without limitation, one or more of the following types of information:—

(i) quotations (either firm or indicative) for replacement transactions supplied by one or more third parties that may take into account the creditworthiness of the Determining Party at the time the quotation is provided and the terms of any relevant documentation, including credit support documentation, between the Determining Party and the third party providing the quotation;

(ii) information consisting of relevant market data in the relevant market supplied by one or more third parties including, without limitation, relevant rates, prices, yields, yield curves, volatilities, spreads, correlations or other relevant market data in the relevant market; or

(iii) information of the types described in clause (i) or (ii) above from internal sources (including any of the Determining Party's Affiliates) if that information is of the same type used by the Determining Party in the regular course of its business for the valuation of similar transactions.

The Determining Party will consider, taking into account the standards and procedures described in this definition, quotations pursuant to clause (i) above or relevant market data pursuant to clause (ii) above unless the Determining Party reasonably believes in good faith that such quotations or relevant market data are not readily available or would produce a result that would not satisfy those standards. When considering information described in clause (i), (ii) or (iii) above, the Determining Party may include costs of funding, to the extent costs of funding are not and would not be a component of the other information being utilized. Third parties supplying quotations pursuant to clause (i) above or market data pursuant to clause (ii) above may include, without limitation, dealers in the relevant markets, end-users of the relevant product, information vendors, brokers and other sources of market information.

Without duplication of amounts calculated based on information described in clause (i), (ii) or (iii) above, or other relevant information, and when it is commercially reasonable to do so, the Determining Party may in addition consider in calculating a Close-out Amount any loss or cost incurred in connection with its terminating, liquidating or re-establishing any hedge related to a Terminated Transaction or group of Terminated Transactions (or any gain resulting from any of them).

Commercially reasonable procedures used in determining a Close-out Amount may include the following:—

(1) application to relevant market data from third parties pursuant to clause (ii) above or information from internal sources pursuant to clause (iii) above of pricing or other valuation models that are, at the time of the determination of the Close-out Amount, used by the Determining Party in the regular course of its business in pricing or valuing transactions between the Determining Party and unrelated third parties that are similar to the Terminated Transaction or group of Terminated Transactions; and

(2) application of different valuation methods to Terminated Transactions or groups of Terminated Transactions depending on the type, complexity, size or number of the Terminated Transactions or group of Terminated Transactions.

“Confirmation” has the meaning specified in the preamble.

“consent” includes a consent, approval, action, authorization, exemption, notice, filing, registration or exchange control consent.

“Contractual Currency” has the meaning specified in Section 8(a).

“Convention Court” means any court which is bound to apply to the Proceedings either Article 17 of the 1968 Brussels Convention on Jurisdiction and the Enforcement of Judgments in Civil and Commercial Matters or Article 17 of the 1988 Lugano Convention on Jurisdiction and the Enforcement of Judgments in Civil and Commercial Matters.

“Credit Event Upon Merger” has the meaning specified in Section 5(b).

“Credit Support Document” means any agreement or instrument that is specified as such in this Agreement.

“Credit Support Provider” has the meaning specified in the Schedule.

“Cross-Default” means the event specified in Section 5(a)(vi).

“Default Rate” means a rate per annum equal to the cost (without proof or evidence of any actual cost) to the relevant payee (as certified by it) if it were to fund or of funding the relevant amount plus 1% per annum.

“Defaulting Party” has the meaning specified in Section 6(a).

“Designated Event” has the meaning specified in Section 5(b)(v).

“Determining Party” means the party determining a Close-out Amount.

“Early Termination Amount” has the meaning specified in Section 6(e).

“Early Termination Date” means the date determined in accordance with Section 6(a) or 6(b)(iv).

“electronic messages” does not include e-mails but does include documents expressed in markup languages, and **“electronic messaging system”** will be construed accordingly.

“English law” means the law of England and Wales, and **“English”** will be construed accordingly.

“Event of Default” has the meaning specified in Section 5(a) and, if applicable, in the Schedule.

“Force Majeure Event” has the meaning specified in Section 5(b).

“General Business Day” means a day on which commercial banks are open for general business (including dealings in foreign exchange and foreign currency deposits).

“Illegality” has the meaning specified in Section 5(b).

“Indemnifiable Tax” means any Tax other than a Tax that would not be imposed in respect of a payment under this Agreement but for a present or former connection between the jurisdiction of the government or taxation authority imposing such Tax and the recipient of such payment or a person related to such recipient (including, without limitation, a connection arising from such recipient or related person being or having been a citizen or resident of such jurisdiction, or being or having been organised, present or engaged in a trade or business in such jurisdiction, or having or having had a permanent establishment or fixed place of business in such jurisdiction, but excluding a connection arising solely from such recipient or related person having executed, delivered, performed its obligations or received a payment under, or enforced, this Agreement or a Credit Support Document).

“law” includes any treaty, law, rule or regulation (as modified, in the case of tax matters, by the practice of any relevant governmental revenue authority), and **“unlawful”** will be construed accordingly.

“Local Business Day” means (a) in relation to any obligation under Section 2(a)(i), a General Business Day in the place or places specified in the relevant Confirmation and a day on which a relevant settlement system is open or operating as specified in the relevant Confirmation or, if a place or a settlement system is not so specified, as otherwise agreed by the parties in writing or determined pursuant to provisions contained, or incorporated by reference, in this Agreement, (b) for the purpose of determining when a Waiting Period expires, a General Business Day in the place where the event or circumstance that constitutes or gives rise to the Illegality or Force Majeure Event, as the case may be, occurs, (c) in relation to any other payment, a General Business Day in the place where the relevant account is located and, if different, in the principal financial centre, if any, of the currency of such payment and, if that currency does not have a single recognized principal financial centre, a day on which the settlement system necessary to accomplish such payment is open, (d) in relation to any notice or other communication, including notice contemplated under Section 5(a)(i), a General Business Day (or a day that would have been a General Business Day but for the occurrence of an event or circumstance which would, if it occurred with respect to payment, delivery or compliance related to a Transaction, constitute or give rise to an Illegality or a Force Majeure Event) in the place specified in the address for notice provided by the recipient and, in the case of a notice contemplated by Section 2(b), in the place where the relevant new account is to be located and (e) in relation to Section 5(a)(v)(2), a General Business Day in the relevant locations for performance with respect to such Specified Transaction.

“Local Delivery Day” means, for purposes of Sections 5(a)(i) and 5(d), a day on which settlement systems necessary to accomplish the relevant delivery are generally open for business so that the delivery is capable of being accomplished in accordance with customary market practice, in the place specified in the relevant Confirmation or, if not so specified, in a location as determined in accordance with customary market practice for the relevant delivery.

“Master Agreement” has the meaning specified in the preamble.

“Merger Without Assumption” means the event specified in Section 5(a)(viii).

“Multiple Transaction Payment Netting” has the meaning specified in Section 2(c).

“Non-affected Party” means, so long as there is only one Affected Party, the other party.

“Non-default Rate” means the rate certified by the Non-defaulting Party to be a rate offered to the Non-defaulting Party by a major bank in a relevant interbank market for overnight deposits in the applicable currency, such bank to be selected in good faith by the Non-defaulting Party for the purpose of obtaining a representative rate that will reasonably reflect conditions prevailing at the time in that relevant market.

“Non-defaulting Party” has the meaning specified in Section 6(a).

“Office” means a branch or office of a party, which may be such party’s head or home office.

“Other Amounts” has the meaning specified in Section 6(f).

“*Payee*” has the meaning specified in Section 6(f).

“*Payer*” has the meaning specified in Section 6(f).

“*Potential Event of Default*” means any event which, with the giving of notice or the lapse of time or both, would constitute an Event of Default.

“*Proceedings*” has the meaning specified in Section 13(b).

“*Process Agent*” has the meaning specified in the Schedule.

“*rate of exchange*” includes, without limitation, any premiums and costs of exchange payable in connection with the purchase of or conversion into the Contractual Currency.

“*Relevant Jurisdiction*” means, with respect to a party, the jurisdictions (a) in which the party is incorporated, organised, managed and controlled or considered to have its seat, (b) where an Office through which the party is acting for purposes of this Agreement is located, (c) in which the party executes this Agreement and (d) in relation to any payment, from or through which such payment is made.

“*Schedule*” has the meaning specified in the preamble.

“*Scheduled Settlement Date*” means a date on which a payment or delivery is to be made under Section 2(a)(i) with respect to a Transaction.

“*Specified Entity*” has the meaning specified in the Schedule.

“*Specified Indebtedness*” means, subject to the Schedule, any obligation (whether present or future, contingent or otherwise, as principal or surety or otherwise) in respect of borrowed money.

“*Specified Transaction*” means, subject to the Schedule, (a) any transaction (including an agreement with respect to any such transaction) now existing or hereafter entered into between one party to this Agreement (or any Credit Support Provider of such party or any applicable Specified Entity of such party) and the other party to this Agreement (or any Credit Support Provider of such other party or any applicable Specified Entity of such other party) which is not a Transaction under this Agreement but (i) which is a rate swap transaction, swap option, basis swap, forward rate transaction, commodity swap, commodity option, equity or equity index swap, equity or equity index option, bond option, interest rate option, foreign exchange transaction, cap transaction, floor transaction, collar transaction, currency swap transaction, cross-currency rate swap transaction, currency option, credit protection transaction, credit swap, credit default swap, credit default option, total return swap, credit spread transaction, repurchase transaction, reverse repurchase transaction, buy/sell-back transaction, securities lending transaction, weather index transaction or forward purchase or sale of a security, commodity or other financial instrument or interest (including any option with respect to any of these transactions) or (ii) which is a type of transaction that is similar to any transaction referred to in clause (i) above that is currently, or in the future becomes, recurrently entered into in the financial markets (including terms and conditions incorporated by reference in such agreement) and which is a forward, swap, future, option or other derivative on one or more rates, currencies, commodities, equity securities or other equity instruments, debt securities or other debt instruments, economic indices or measures of economic risk or value, or other benchmarks against which payments or deliveries are to be made, (b) any combination of these transactions and (c) any other transaction identified as a Specified Transaction in this Agreement or the relevant confirmation.

“*Stamp Tax*” means any stamp, registration, documentation or similar tax.

“*Stamp Tax Jurisdiction*” has the meaning specified in Section 4(e).

“Tax” means any present or future tax, levy, impost, duty, charge, assessment or fee of any nature (including interest, penalties and additions thereto) that is imposed by any government or other taxing authority in respect of any payment under this Agreement other than a stamp, registration, documentation or similar tax.

“Tax Event” has the meaning specified in Section 5(b).

“Tax Event Upon Merger” has the meaning specified in Section 5(b).

“Terminated Transactions” means, with respect to any Early Termination Date, (a) if resulting from an Illegality or a Force Majeure Event, all Affected Transactions specified in the notice given pursuant to Section 6(b)(iv), (b) if resulting from any other Termination Event, all Affected Transactions and (c) if resulting from an Event of Default, all Transactions in effect either immediately before the effectiveness of the notice designating that Early Termination Date or, if Automatic Early Termination applies, immediately before that Early Termination Date.

“Termination Currency” means (a) if a Termination Currency is specified in the Schedule and that currency is freely available, that currency, and (b) otherwise, Euro if this Agreement is expressed to be governed by English law or United States Dollars if this Agreement is expressed to be governed by the laws of the State of New York.

“Termination Currency Equivalent” means, in respect of any amount denominated in the Termination Currency, such Termination Currency amount and, in respect of any amount denominated in a currency other than the Termination Currency (the “Other Currency”), the amount in the Termination Currency determined by the party making the relevant determination as being required to purchase such amount of such Other Currency as at the relevant Early Termination Date, or, if the relevant Close-out Amount is determined as of a later date, that later date, with the Termination Currency at the rate equal to the spot exchange rate of the foreign exchange agent (selected as provided below) for the purchase of such Other Currency with the Termination Currency at or about 11:00 a.m. (in the city in which such foreign exchange agent is located) on such date as would be customary for the determination of such a rate for the purchase of such Other Currency for value on the relevant Early Termination Date or that later date. The foreign exchange agent will, if only one party is obliged to make a determination under Section 6(e), be selected in good faith by that party and otherwise will be agreed by the parties.

“Termination Event” means an Illegality, a Force Majeure Event, a Tax Event, a Tax Event Upon Merger or, if specified to be applicable, a Credit Event Upon Merger or an Additional Termination Event.

“Termination Rate” means a rate per annum equal to the arithmetic mean of the cost (without proof or evidence of any actual cost) to each party (as certified by such party) if it were to fund or of funding such amounts.

“Threshold Amount” means the amount, if any, specified as such in the Schedule.

“Transaction” has the meaning specified in the preamble.

“Unpaid Amounts” owing to any party means, with respect to an Early Termination Date, the aggregate of (a) in respect of all Terminated Transactions, the amounts that became payable (or that would have become payable but for Section 2(a)(iii) or due but for Section 5(d)) to such party under Section 2(a)(i) or 2(d)(i)(4) on or prior to such Early Termination Date and which remain unpaid as at such Early Termination Date, (b) in respect of each Terminated Transaction, for each obligation under Section 2(a)(i) which was (or would have been but for Section 2(a)(iii) or 5(d)) required to be settled by delivery to such party on or prior to such Early Termination Date and which has not been so settled as at such Early Termination Date, an amount equal to the fair market value of that which was (or would have been) required to be delivered and (c) if the Early Termination Date results from an Event of Default, a Credit Event Upon Merger or an Additional Termination Event in respect of which all outstanding Transactions are Affected Transactions, any Early Termination Amount due prior to such Early Termination Date and which remains unpaid as of such Early Termination Date, in each case together with any amount of interest accrued or other

compensation in respect of that obligation or deferred obligation, as the case may be, pursuant to Section 9(h)(ii)(1) or (2), as appropriate. The fair market value of any obligation referred to in clause (b) above will be determined as of the originally scheduled date for delivery, in good faith and using commercially reasonable procedures, by the party obliged to make the determination under Section 6(e) or, if each party is so obliged, it will be the average of the Termination Currency Equivalents of the fair market values so determined by both parties.

“Waiting Period” means:—

(a) in respect of an event or circumstance under Section 5(b)(i), other than in the case of Section 5(b)(i)(2) where the relevant payment, delivery or compliance is actually required on the relevant day (in which case no Waiting Period will apply), a period of three Local Business Days (or days that would have been Local Business Days but for the occurrence of that event or circumstance) following the occurrence of that event or circumstance; and

(b) in respect of an event or circumstance under Section 5(b)(ii), other than in the case of Section 5(b)(ii)(2) where the relevant payment, delivery or compliance is actually required on the relevant day (in which case no Waiting Period will apply), a period of eight Local Business Days (or days that would have been Local Business Days but for the occurrence of that event or circumstance) following the occurrence of that event or circumstance.

IN WITNESS WHEREOF the parties have executed this document on the respective dates specified below with effect from the date specified on the first page of this document.

**MORGAN STANLEY & CO. INTERNATIONAL
PLC**

[Counterparty Name]

By:.....

By:.....

Name:

Name:

Title:

Title:

Date:

Date:

SCHEDULE

to the

2002 MASTER AGREEMENT

dated as of [To be specified at execution]

between

MORGAN STANLEY & CO. INTERNATIONAL PLC

a public limited company duly organized under the laws of England and Wales
("Party A")

and

[Counterparty Name]

a [TBC] duly organized under the laws of [Jurisdiction]
("Party B")

acting through [Manager Name] (the "Investment Manager")

Part 1. Termination Provisions.

(a) **"Specified Entity"** means in relation to Party A for the purpose of:

Section 5(a)(v) (Default Under Specified Transaction)..... Affiliates

Section 5(a)(vi) (Cross Default) None Specified

Section 5(a)(vii) (Bankruptcy) None Specified

Section 5(b)(v) (Credit Event Upon Merger) None Specified

and in relation to Party B for the purpose of:

Section 5(a)(v) (Default Under Specified Transaction)..... Affiliates

Section 5(a)(vi) (Cross Default) None Specified

Section 5(a)(vii) (Bankruptcy) None Specified

Section 5(b)(v) (Credit Event Upon Merger) None Specified

(b) **"Specified Transaction"** means, in lieu of the meaning specified in Section 14, any contract or transaction, including an agreement with respect thereto (whether or not documented under or effected pursuant to a master agreement) now existing or hereafter entered into between one party to this Agreement (or any applicable Credit Support Provider of such party or any applicable Specified Entity of such party) and the other party to this Agreement (or any applicable Credit Support Provider of such party or any applicable Specified Entity of such party).

(c) **Cross Default** applies to Party A and Party B.

"Specified Indebtedness" has the meaning specified in Section 14 of this Agreement.

"Threshold Amount" means, with respect to Party A an amount equal to USD 10,000,000 (or the equivalent in another currency, currency unit or combination thereof) and with respect to Party B an amount equal to USD 1,000,000 (or the equivalent in another currency, currency unit or combination thereof).

(d) **Credit Event Upon Merger** will apply to Party A and will apply to Party B.

- (e) The **Automatic Early Termination** provision of Section 6(a) of this Agreement will not apply to Party A and will not apply to Party B.
- (f) **“Termination Currency”** means United States Dollars (“USD”).
- (g) **Additional Termination Event** will apply. Each of the following shall constitute an Additional Termination Event with respect to the party specified below:
 - (i) **Decline in Net Assets.** On any day, the Net Asset Value of Party B (as defined below) has declined by:
 - (A) 15% or more from the Net Asset Value of Party B calculated as of the end of the immediately preceding month; or
 - (B) 25% or more from the Net Asset Value of Party B calculated as of the end of the third preceding month; or
 - (C) 35% or more from the Net Asset Value of Party B calculated as of the end of the twelfth preceding month.

For the purposes of the foregoing Additional Termination Event, Party B shall be the sole Affected Party and all Transactions shall be Affected Transactions.

“Net Asset Value” of Party B shall mean an amount in USD equal to the total assets of Party B minus the total liabilities of Party B, calculated by Party B or by Party A in its reasonable judgment, in either case, in accordance with U.S. generally accepted accounting principles or international accounting standards (in the event Party B does not apply U.S. generally accepted accounting principles).

- (ii) **Failure to Provide Net Asset Value Calculation.**

Party B fails to provide its Net Asset Value information in accordance with the terms of Part 3 of this Schedule.

For the purposes of the foregoing Additional Termination Event, Party B shall be the sole Affected Party and all Transactions shall be Affected Transactions.

- (iii) **Breach of Investment Guideline Restrictions.**

There occurs a material and continuing breach of the restrictions applicable to Party B contained in the most recent prospectus issued by Party B.

For the purposes of the foregoing Additional Termination Event, Party B shall be the sole Affected Party and all Transactions shall be Affected Transactions.

Part 2. Representations.

- (a) **Party A and Party B Payer Tax Representations.** For the purpose of Section 3(e) of this Agreement, each of Party A and Party B makes the following representation:

It is not required by any applicable law, as modified by the practice of any relevant governmental revenue authority, of any Relevant Jurisdiction to make any deduction or withholding for or on account of any Tax from any payment (other than interest under Section 9(h) of this Agreement) to be made by it to the other party under this Agreement. In making this representation, it may rely on: (i) the accuracy of any representations made by the other party pursuant to Section 3(f) of this Agreement; (ii) the satisfaction of the agreement contained in Sections 4(a)(i) or 4(a)(iii) of this Agreement and the accuracy and effectiveness of any document provided by the other party pursuant to Sections 4(a)(i) or 4(a)(iii) of this Agreement; and (iii) the satisfaction of the agreement of the other

party contained in Section 4(d) of this Agreement, except that it will not be a breach of this representation where reliance is placed on clause (ii) and the other party does not deliver a form or document under Section 4(a)(iii) of this Agreement by reason of material prejudice to its legal or commercial position.

(b) **Party A and Party B Payee Tax Representations.**

(i) For the purpose of Section 3(f) of this Agreement, Party A makes the following representation:

It is a public limited company duly organized under the laws of England and Wales.

(ii) For the purpose of Section 3(f) of this Agreement, Party B makes the following representation:

It is a [TBC] duly organized under the laws of [Jurisdiction].

Part 3. Agreement to Deliver Documents.

For the purpose of Sections 4(a)(i) and (ii) of this Agreement, each party agrees to deliver the following documents, as applicable:

(a) Tax forms, documents or certificates to be delivered are:

<u>Party required to deliver document</u>	<u>Form/Document/Certificate</u>	<u>Date by which to be delivered</u>
Party B	An executed United States Internal Revenue Service Form W-8IMY (or any successor thereto) and any required supporting documentation.	(i) Upon the execution of this Agreement; (ii) promptly upon reasonable demand by Party A; and (iii) promptly upon any Form W-8IMY (or any successor thereto) and any required supporting documentation previously provided by Party B becoming obsolete, incorrect or expired.

(b) Other documents to be delivered are:

<u>Party required to deliver document</u>	<u>Form/Document/Certificate</u>	<u>Date by which to be delivered</u>	<u>Covered by Section 3(d) Representation</u>
Party A and Party B	Either (i) a signature booklet containing a secretary's certificate and resolutions ("authorizing resolutions") or (ii) other authority documentation, in either case, which (x) authorizes the party to enter into derivatives transactions of the type contemplated by the parties and (y) is reasonably satisfactory in form and substance to the other party.	The earlier of (i) the fifth Local Business Day after the trade date of the first Transaction and (ii) upon execution of this Agreement and as deemed necessary for any further documentation.	Yes

Party A and Party B	Certified copies of documents evidencing each party's capacity to execute this Agreement, each Confirmation and any Credit Support Document (if applicable) and to perform its obligations hereunder and thereunder.	Upon the execution of this Agreement, and, with respect to a Confirmation, upon the other party's request.	Yes
Party A	A copy of the annual report of Party A (or of its Credit Support Provider, if any) containing audited consolidated financial statements for each such fiscal year, certified by independent certified public accountants and prepared in accordance with generally accepted accounting principles in the country in which such party is organized; provided however that Party A shall not be required to deliver such annual report if it is publicly available at www.morganstanley.com , or at www.sec.gov .	As soon as practicable after the execution of this Agreement and also within 120 calendar days after the end of each fiscal year while there are any obligations outstanding under this Agreement.	Yes
Party B	A copy of the annual report of such party containing audited consolidated financial statements for each such fiscal year, certified by independent certified public accountants and prepared in accordance with generally accepted accounting principles in the country in which such party is organized.	As soon as practicable after the execution of this Agreement and also within 120 calendar days after the end of each fiscal year while there are any obligations outstanding under this Agreement.	Yes
Party B	Evidence satisfactory to Party A that the Process Agent designated by Party B pursuant to Part 4(b) of this Schedule has agreed to act as such in respect of this Agreement.	Upon request from Party A.	No
Party B	A certificate or report of a responsible officer of Party B, or the Investment Manager, stating: (A) the Net Asset Value of Party B as of the last day of the most recently ended calendar month, and (B) the estimate of the Net Asset Value of Party B as of the close of business on the most recent Local Business Day presented or determined in the form or manner customarily employed to inform Party B's investors of its Net Asset Value, each of which may be delivered by email to:	For the purposes of (A): within 10 calendar days after the end of each such calendar month, and for the purposes of (B): within 2 Local Business Days following the request of Party A.	Yes

hkhedgefunds@morganstanley.com.

Party B	Copies of all relevant offering documents of Party B as may be amended from time to time.	The earlier of the fifth Local Business Day after the trade date of the first Transaction or upon execution of this Agreement and as deemed necessary for any further documentation.	Yes
Party B	The investment management agreement or power-of-attorney from Party B, an incumbency certificate from Party B or Party B's attorney-in-fact (as appropriate) and the Investment Manager side letter in a form acceptable to Party A and substantially similar to the sample attached hereto and marked Exhibit A.	Upon the execution of this Agreement.	Yes
Party B	A copy of all relevant formation documents (such as certificate of formation, articles of incorporation, partnership agreement, trust agreement and/or central register of charities), disclosure documents (such as offering memorandum, prospectus, memorandum and articles of association and/or audited financial statement), a list of all principals (such as directors / trustees / general partners) (in each case as may be amended from time to time), the government-issued or taxpayer identification number (as applicable), and any other documentation required to meet customer identification program requirements.	The earlier of (i) execution of this Agreement and (ii) the trade date of the first Transaction and as deemed necessary for any further documentation.	Yes
Party A and Party B	Such other documents as the other party may reasonably request.	Upon request	No

Part 4. Miscellaneous.

(a) **Addresses for Notices.** For the purpose of Section 12(a) of this Agreement:

(i) Address for notices or communications to Party A:

For notices or communications with respect to Sections 5 or 6 only:

MORGAN STANLEY & CO. INTERNATIONAL PLC
25 Cabot Square / Canary Wharf
London E14 4QA
England
Attention: Close-out Notices
With a mandatory copy to:
Facsimile No.: +1 212 507 4622

For notices or communications with respect to all purposes other than Sections 5 or 6:

MORGAN STANLEY & CO. INTERNATIONAL PLC
25 Cabot Square / Canary Wharf
London E14 4QA
England
Attention: Miscellaneous Notices
Facsimile No.: +1 212 404 9899

- (ii) Address for notices or communications to Party B:
- [Counterparty Name]
[PLEASE INSERT DETAILS]
Attention: [PLEASE INSERT DETAILS]
Telephone No.: [PLEASE INSERT DETAILS]
Facsimile No.: [PLEASE INSERT DETAILS]
- (b) **Process Agent.** For the purpose of Section 13(c) of this Agreement:
- (i) Party A does not appoint a Process Agent.
- (ii) Party B irrevocably appoints as its Process Agent:
- [PLEASE INSERT LONDON PROCESS AGENT ADDRESS]
- (c) **Offices.** The provisions of Section 10(a) of this Agreement will apply to Party A and Party B.
- (d) **Multibranch Party.** For the purpose of Section 10(b) of this Agreement:
- Party A is not a Multibranch Party.
- Party B is not a Multibranch Party.
- (e) **“Calculation Agent”** means Party A.
- (f) **“Credit Support Document”** means with respect to Party A, any credit support annex, any Confirmation and any other document which by its terms secures, guarantees or otherwise supports Party A’s obligations under this Agreement.
- “Credit Support Document”** means with respect to Party B, any credit support annex, any Confirmation and any other document which by its terms secures, guarantees or otherwise supports Party B’s obligations under this Agreement.
- (g) **“Credit Support Provider”** means in relation to Party A: None.
- “Credit Support Provider”** means in relation to Party B: None.
- (h) **Governing Law; Jurisdiction.** Sections 13(a) and (b) of the Agreement shall be deleted and replaced with the following:

- “(a) **Governing Law.** This Agreement and any non-contractual obligations arising out of or in relation to it will be governed by and construed in accordance with the laws of England and Wales.
- (b) **Jurisdiction and Third Party Rights.**
- (i) **Jurisdiction.** With respect to any suit, action or proceedings relating to any dispute, whether contractual or non-contractual, arising out of or in connection with this Agreement, (“Proceedings”), each party:
- (1) irrevocably submits to the exclusive jurisdiction of the English courts; and
 - (2) waives any objection which it may have at any time to the laying of venue of any Proceedings brought in any such court, waives any claim that such Proceedings have been brought in an inconvenient forum and further waives the right to object, with respect to such Proceedings, that such court does not have any jurisdiction over such party.
- (ii) **Third Party Rights**
- (1) Subject to this clause, a person who is not a party to this Agreement has no right under the Contracts (Rights of Third Parties) Act 1999 to enforce any term of this Agreement.
 - (2) Notwithstanding the foregoing, an Affiliate may enforce the rights expressly granted to an Affiliate under this Agreement, if any, subject to and in accordance with this clause, Section 13(a) and (b) of this Agreement and the provisions of the Contracts (Rights of Third Parties) Act 1999. However, such an Affiliate may not bring proceedings to enforce any of those terms unless it has first given written notice to the parties (in accordance with Section 12 of this Agreement) agreeing to the provisions of Section 13 of this Agreement. The parties to this Agreement do not require the consent of any Affiliate or other third party to rescind or vary this Agreement.”
- (i) **Waiver of Jury Trial.** EACH PARTY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN RESPECT OF ANY PROCEEDINGS RELATING TO THIS AGREEMENT OR ANY CREDIT SUPPORT DOCUMENT.
- (j) **Netting of Payments.** “Multiple Transaction Payment Netting” will apply for the purpose of Section 2(c) of this Agreement to all Transactions under this Agreement, provided, however, that (i) obligations to make payments pursuant to FX Transactions shall only be netted, satisfied and discharged against obligations to make payments arising out of the same or other FX Transactions and obligations to make payments pursuant to Currency Option Transactions shall only be netted, satisfied and discharged against obligations to make payments arising out of the same or other Currency Option Transactions and (ii) Premiums in respect of Currency Option Transactions shall be netted, satisfied and discharged only against other Premiums in respect of Currency Option Transactions. The Calculation Agent shall notify the parties of the amounts of any such netted payments (which notice may be by telephone).
- (k) **“Affiliate”** has the meaning specified in Section 14 of this Agreement, provided that in relation to Party A excludes Morgan Stanley Derivative Products Inc.
- (l) **Absence of Litigation.** For the purpose of Section 3(c) of this Agreement “Specified Entity” shall mean Affiliates in relation to Party A and Affiliates in relation to Party B.
- (m) **No Agency.** The provisions of Section 3(g) will apply to both parties of this Agreement.

- (n) **Additional Representation** will apply. For the purpose of Section 3 of this Agreement the following Sections will constitute Additional Representations:
- (h) **Relationship Between Parties.** Each party will be deemed to represent to the other party on each date on which it enters into a Transaction that (absent a written agreement between the parties that expressly imposes affirmative obligations to the contrary for that Transaction):
- (i) **Non-Reliance.** It is acting for its own account, and it has made its own independent decisions to enter into that Transaction and as to whether that Transaction is appropriate or proper for it based upon its own judgment and upon advice from such advisers as it has deemed necessary. It is not relying on any communication (written or oral) of the other party as investment advice or as a recommendation to enter into that Transaction; it being understood that information and explanations related to the terms and conditions of a Transaction shall not be considered investment advice or a recommendation to enter into that Transaction. No communication (written or oral) received from the other party shall be deemed to be an assurance or guarantee as to the expected results of that Transaction;
- (ii) **Assessment and Understanding.** It is capable of assessing the merits of and understanding (on its own behalf or through independent professional advice), and understands and accepts, the terms, conditions and risks of that Transaction. It is also capable of assuming, and assumes, the risks of that Transaction; and
- (iii) **Status of Parties.** The other party is not acting as a fiduciary for or an adviser to it in respect of that Transaction.
- (i) **Non-ERISA Representation.** Party B represents (which representations will be deemed to be repeated by it at all times until termination of this Agreement) that it is not (i) an employee benefit plan, as defined in Section 3(3) of the Employee Retirement Income Security Act of 1974, as amended ("ERISA"), subject to Title I of ERISA (an "ERISA Plan") or a plan subject to Section 4975 of the Internal Revenue Code of 1986, as amended, or subject to any other statute, regulation, procedure or restriction that is materially similar to Section 406 of ERISA or Section 4975 of the Code (together with ERISA Plans, "Plans"), (ii) a person any of the assets of whom constitute assets of a Plan, or (iii) in connection with any Transaction under this Agreement, a person acting on behalf of a Plan, or using the assets of a Plan. It will provide notice to the other party in the event that it is aware that it is in breach of any aspect of this representation or is aware that with the passing of time, giving of notice or expiry of any applicable grace period it will breach this representation.
- (j) **Investment Manager Trading Authorization.** Party B and the Investment Manager, in its individual capacity, each represents and warrants to Party A (which representations and warranty will be deemed to be repeated by Party B and the Investment Manager, in its individual capacity at all times until the Termination of this Agreement) that:
- (i) the Investment Manager is duly authorized and empowered by Party B to enter into and perform on behalf of Party B all the obligations of Party B under the Agreement and all Transactions thereunder:
- (ii) each Transaction is and will be entered into by the Investment Manager on behalf of Party B and not for the Investment Manager's own account and constitutes and will constitute legal, valid and binding obligations of Party B enforceable in accordance with its terms;
- (iii) in respect of this Agreement, Party B has full legal capacity and power to enter into this Agreement and all Transactions thereunder and to do so through Investment Manager's agency (and all actions required to be taken by Party B and/or each of its agents to authorize the same and all other acts, conditions, and things required to be

done, fulfilled or performed by it or them in relation thereto, have been done, fulfilled or performed); and

- (iv) it is entitled to rely conclusively upon any request, order, instruction, certificate, opinion or other document or information furnished to Party A by any employee or agent of Investment Manager or a sub-adviser and reasonably believed by Party A to be genuine, as though such request, order, instruction, certificate, opinion or other document or information were given by Party B.
- (o) **Recording of Conversations.** Each party (i) consents to the recording of telephone conversations between the trading, marketing and other relevant personnel of the parties in connection with this Agreement or any potential Transaction, (ii) agrees to obtain any necessary consent of, and give any necessary notice of such recording to, its relevant personnel and (iii) agrees, to the extent permitted by applicable law, that recordings may be submitted in evidence in any Proceedings.

Part 5. Other Provisions.

- (a) **Set-Off.** Section 6(f) of the Agreement shall be deleted and replaced with the following:
 - “(f) **Set-Off.**
 - (i) In addition to any rights of set-off a party may have as a matter of law or otherwise, upon the occurrence of an Event of Default with respect to a party (“X”) hereof (or a provision analogous thereto) or a Termination Event where X is the sole Affected Party, the other party (“Y”) shall have the right (but shall not be obliged) without prior notice to X or any other person to set off any obligation of X owing to Y or any Affiliate of Y (whether or not arising under this Agreement, whether or not matured, whether or not contingent and regardless of the currency, place of payment or booking office of the obligation) against any obligations of Y or any Affiliate of Y owing to X (whether or not arising under this Agreement, whether or not matured, whether or not contingent and regardless of the currency, place of payment or booking office of the obligation).
 - (ii) For the purpose of cross-currency set off, Y may convert any obligation to another currency at a market rate determined by Y.
 - (iii) If any obligation is unascertained, Y may in good faith estimate that obligation and set off in respect of the estimate, subject to the relevant party accounting to the other when the obligation is ascertained.
 - (iv) Nothing in this paragraph will have the effect of creating a charge or other security interest. This paragraph shall be without prejudice and in addition to any right of set-off, combination of accounts, lien or other right to which any party is at any time otherwise entitled (whether by operation of law, contract or otherwise).”
- (b) **Export of Defaults.** The occurrence or effective designation of an Early Termination Date with respect to an Event of Default, a Credit Event Upon Merger, or an Additional Termination Event where a party to this Agreement (“X”) is the Defaulting Party or sole Affected Party shall constitute a material breach and event of default (howsoever described) under all agreements, contracts and transactions other than this Agreement (1) between X and the other party to this Agreement (“Y”) and (2) between X and any Affiliate of Y (together, the “Other Contracts”), whereupon Y and the relevant Affiliate(s) of Y shall each have the right to terminate, liquidate and otherwise close out any such Other Contracts to which it is a party (and X shall be liable for any damages, losses, costs or other expenses suffered by Y and the relevant Affiliate(s) of Y as a result thereof).
- (c) **Single Relationship.** The parties and their Affiliates intend that all Transactions and all other obligations (whether or not arising under this Agreement, whether or not matured, whether or not

contingent and regardless of the currency, place of payment or booking office of the obligation) shall be treated as mutual and part of a single, indivisible contractual and business relationship.

(d) **Procedures for Entering Into Transactions.** Party A will deliver to Party B a Confirmation relating to each Transaction.

(e) **Form of Agreement.** The parties hereby agree that the text of the body of the Agreement is intended to be the printed form of 2002 ISDA Master Agreement as published and copyrighted by the International Swaps and Derivatives Association, Inc.

(f) **Transfers.** The following provision (c) is hereby added to Section 7 of this Agreement:

“(c) Party A may, for any legal, tax, accounting, or regulatory reason, transfer its rights and obligations under this Agreement or any agreement for a Specified Transaction to any Affiliate of Party A, and Party B agrees to such transfer; provided, however, that the transferee (or its Credit Support Provider) has substantially the same credit-worthiness as Party A.”

(g) **2002 Master Agreement Protocol.** Party A and Party B each agree that either 1) it is an adherent to the ISDA 2002 Master Agreement Protocol published by the International Swaps and Derivatives Association, Inc. on July 15, 2003 (the “2002 Protocol”) or 2) in accordance with the terms of the 2002 Protocol, certain amendments shall be deemed to be made to:

(i) sets of definitions and provisions published before 2002 by ISDA (each an “ISDA Definitions Booklet”); and

(ii) documents containing credit support provisions published before 2002 by ISDA (each called “Credit Support Provisions”);

in each case in accordance with the terms of the 2002 Protocol as specified in Annexes 1-18 thereof. As used in this Agreement (including in all Confirmations related to it), any reference to any ISDA Definitions Booklet and/or Credit Support Provisions shall mean that ISDA Definitions Booklet and/or those Credit Support Provisions as deemed amended in accordance with the terms of the 2002 Protocol.

(h) **ISDA 2013 EMIR Portfolio Reconciliation, Dispute Resolution and Disclosure Protocol.** Party A and Party B hereby confirm that to the extent they are (or are in the process of becoming) adhering parties to the ISDA 2013 EMIR Portfolio Reconciliation, Dispute Resolution and Disclosure Protocol published by the International Swaps and Derivatives Association Inc. on 19 July 2013 (the “**PDD Protocol**”), the PDD Protocol and Party A and Party B’s respective elections under the PDD Protocol are incorporated into and apply to this Agreement as if this Agreement was a Protocol Covered Agreement.

(i) **Equity Swap Transactions on Financial Underliers.** The occurrence of any final valuation date of a Transaction (a) where a Party A is the equity amount payer and (b) the underlier of which is the common stock (or the equivalent thereof) of a “financial institution” (as defined in “Regulatory Capital Rules: Regulatory Capital, Implementation of Basel III, Capital Adequacy, Transition Provisions, Prompt Corrective Action, Standardized Approach for Risk-weighted Assets, Market Discipline and Disclosure Requirements, Advanced Approaches Risk-Based Capital Rule, and Market Risk Capital Rule” promulgated by the Office of the Comptroller of the Currency, Treasury; and the Board of Governors of the Federal Reserve System on July 2, 2013) or an index/basket, or security that contains the common stock (or the equivalent thereof) of a “financial institution” shall be delayed, in whole or in part, to the extent necessary to allow such Party A to unwind any hedge it may have to a Transaction; provided, however, that on any scheduled final valuation date the relevant Party A will use all commercially reasonable efforts to unwind any relevant hedge in light of then-prevailing market condition.

- (j) **ISDA 2015 Section 871(m) Protocol.** Party A is an adherent to the ISDA 2015 Section 871 (m) Protocol published by the International Swaps and Derivatives Association, Inc. on November 2, 2015, as may be amended or modified from time to time (the “Section 871(m) Protocol”). In the event that Party B is not an adherent to the Section 871(m) Protocol, Party A and Party B hereby agree that this Agreement shall be treated as a Covered Master Agreement (as that term is defined in the Section 871(m) Protocol) and certain amendments shall be deemed to be made to this Agreement in accordance with the Attachment to the Section 871(m) Protocol.
- (k) **2015 Universal Resolution Stay Protocol.** The terms of the ISDA 2015 Universal Resolution Stay Protocol are incorporated into and form part of this Agreement, and this Agreement shall be deemed a Covered Agreement for purposes thereof. In the event of any inconsistencies between this Agreement and the Protocol, the Protocol will prevail.
- (l) **Conditions Precedent.** Section 2(a)(iii)(1) of the Agreement shall be modified to insert the words “Additional Termination Event” after the words “Event of Default” in line 2 thereof.
- (m) **Withholding Tax imposed on payments to non-US counterparties under the United States Foreign Account Tax Compliance Act.** “Tax” as used in Part 2(a) of this Schedule (Payer Tax Representation) and “Indemnifiable Tax” as defined in Section 14 of this Agreement shall not include any U.S. federal withholding tax imposed or collected pursuant to Sections 1471 through 1474 of the U.S. Internal Revenue Code of 1986, as amended (the “Code”), any current or future regulations or official interpretations thereof, any agreement entered into pursuant to Section 1471(b) of the Code, or any fiscal or regulatory legislation, rules or practices adopted pursuant to any intergovernmental agreement entered into in connection with the implementation of such Sections of the Code (a “**FATCA Withholding Tax**”). For the avoidance of doubt, a FATCA Withholding Tax is a Tax the deduction or withholding of which is required by applicable law for the purposes of Section 2(d) of this Agreement.

Part 6. FX Transactions and Currency Option Transactions.

- (a) **Scope.** If the parties enter into or have any outstanding FX Transactions or Currency Option Transactions, as each defined in the FX Definitions (hereinafter defined), (whether before or after this Agreement is entered into), this Part (FX Transactions and Currency Option Transactions) of the Schedule shall apply.
- (b) **Definitions.** Any Confirmation between the parties relating to an FX Transaction or Currency Option Transaction, whether or not it is expressed to be, shall constitute a “Confirmation” as referred to in this Agreement and shall incorporate the 1998 FX and Currency Option Definitions (as published by the International Swaps and Derivatives Association, Inc., the Emerging Markets Traders Association and The Foreign Exchange Committee), including Annex A thereto as in effect on the Trade Date of the relevant Transaction (collectively, the “FX Definitions”). In the event of any inconsistency between the provisions of this Agreement and the FX Definitions, this Agreement will prevail. In the event of any inconsistency between the provisions of any Confirmation and this Agreement or the FX Definitions, such Confirmation will prevail for the purposes of the relevant Transaction.
- (c) **Discharge and Termination of Options.** The FX Definitions are hereby amended by adding the following new Section 3.9:

“Section 3.9. Discharge and Termination of Currency Option Transactions. Unless otherwise agreed, any Call or Put written by a party will automatically be terminated and discharged, in whole or in part, as applicable, against a Call or a Put, respectively, written by the other party, such termination and discharge to occur automatically upon the payment in full of the last Premium payable in respect of such Currency Option Transactions; *provided that*, such termination and discharge may only occur in respect of Currency Option Transactions:

- (a) each being with respect to the same Put Currency and the same Call Currency;

- (b) each having the same Expiration Date and Expiration Time;
- (c) each being of the same style (i.e., both being American Style Options, both being European Style Options or both being Bermuda or Mid-Atlantic Style Options);
- (d) each having the same Strike Price;
- (e) neither of which shall have been exercised by delivery of a Notice of Exercise;
- (f) which are otherwise identical in terms that are material for the purposes of offset and discharge;

and, upon the occurrence of such termination and discharge, neither party shall have any further obligation to the other party in respect of the relevant Currency Option Transactions or, as the case may be, parts thereof so terminated and discharged. Such termination and discharge shall be effective notwithstanding that either party (i) may fail to send out a Confirmation, (ii) may fail to record such termination and discharge in its books, or (iii) may send out a Confirmation that is inconsistent with such termination and discharge. In the case of a partial termination and discharge (i.e., where the relevant Currency Option Transactions are for different amounts of the Currency Pair), the remaining portion of the Currency Option Transaction which is partially terminated and discharged shall continue to be a Currency Option Transaction for all purposes hereunder.”

- (d) **Payments Relating to FX Transactions and Currency Option Transactions.** In the case of FX Transactions and Currency Option Transactions only, payments shall be made to the parties as specified in the relevant Confirmation or as otherwise advised.

IN WITNESS WHEREOF, the parties have executed this Schedule by their duly authorized officers as of the date hereof.

MORGAN STANLEY & CO. INTERNATIONAL [Counterparty Name]
PLC

By: _____
 Name:
 Title:
 Date:

By: _____
 Name:
 Title:
 Date:

[Manager Name]
 in its individual capacity with respect to Sections 3(i)
 and 3(j)

By: _____
 Name:
 Title:
 Date:

EXHIBIT A

[To be specified at execution]

Morgan Stanley & Co. International plc ("Morgan Stanley")
25 Cabot Square / Canary Wharf
London E14 4QA
England

To Whom It May Concern:

Re: The ISDA Master Agreement between [Counterparty Name] (the "Client") and **MORGAN STANLEY & CO. INTERNATIONAL PLC** (the "Agreement")

We continuously represent and warrant to Morgan Stanley that:

- (i) we act as investment adviser for the Client and we are duly authorized and empowered by them, on their behalf and on a discretionary basis, to direct orders, enter into Transactions, sign Confirmations, and perform all of their obligations under the Agreement and all Transactions thereunder;
- (ii) each Transaction is and will be entered into by us on behalf of the Client and constitutes a valid and binding obligation of the Client, enforceable in accordance with its terms;
- (iii) Morgan Stanley may rely on our assurance that the Client has full legal capacity and power to enter into the ISDA Master Agreement and all Transactions thereunder and to do so through our agency (and all actions required to be taken by the Client and/or each of its agents to authorize the same and all other acts, conditions, and things required to be done, fulfilled or performed by it or them in relation thereto, have been done, fulfilled or performed); and
- (iv) you are entitled to rely conclusively upon any request, order, instruction, certificate, opinion or other document or information furnished to you by any employee or agent of ours or a sub-adviser and reasonably believed by you to be genuine, as though such request, order, instruction, certificate, opinion or other document or information were given by the Client.
- (v) any order given to Morgan Stanley by us (a) shall not exceed the scope of the authority granted to us by the Client and (b) will be suitable for the Client.

We agree that the representations contained in this letter will be deemed to be repeated by us on each date on which a Transaction is entered into by the Client with Morgan Stanley.

This letter shall be governed by and construed in accordance with the applicable law governing the Agreement, as amended from time to time. The terms of Section 13(b) of the Agreement, as amended from time to time, shall apply to this letter with references in such Section to "this Agreement" being deemed references to this letter.

Sincerely,

[Manager Name]

ACKNOWLEDGED AND CONFIRMED

this ___ day of _____, 201_

[Counterparty Name]

By: _____
Name:
Title:
Date:

By: _____
Name:
Title:
Date:

Annexure D

VERSION: MAY 2000



GLOBAL MASTER SECURITIES LENDING AGREEMENT

CLIFFORD CHANCE

CONTENTS

1.	Applicability	1
2.	Interpretation.....	1
3.	Loans Of Securities.....	5
4.	Delivery.....	5
5.	Collateral.....	7
6.	Distributions And Corporate Actions.....	10
7.	Rates Applicable To Loaned Securities And Cash Collateral.....	11
8.	Redelivery Of Equivalent Securities.....	11
9.	Failure To Redeliver	13
10.	Set-Off Etc	14
11.	Transfer Taxes	17
12.	Lender's Warranties	17
13.	Borrower's Warranties	18
14.	Events Of Default.....	18
15.	Interest On Outstanding Payments.....	19
16.	Transactions Entered Into As Agent	19
17.	Termination Of This Agreement.....	21
18.	Single Agreement.....	21
19.	Severance	21
20.	Specific Performance	22
21.	Notices	22
22.	Assignment	22
23.	Non-Waiver.....	22
24.	Governing Law And Jurisdiction.....	23
25.	Time	23
26.	Recording.....	23
27.	Waiver Of Immunity.....	23
28.	Miscellaneous	23
	SCHEDULE.....	26

AGREEMENT

BETWEEN:

of ("Party A") a company incorporated under the laws of acting through a Designated Office; and

of ("Party B") a company incorporated under the laws of acting through a Designated Office.

1. APPLICABILITY

- 1.1 From time to time the parties may enter into transactions in which one party ("**Lender**") will transfer to the other ("**Borrower**") securities and financial instruments ("**Securities**") against the transfer of Collateral (as defined in paragraph 2) with a simultaneous agreement by Borrower to transfer to Lender Securities equivalent to such Securities on a fixed date or on demand against the transfer to Borrower by Lender of assets equivalent to such Collateral.
- 1.2 Each such transaction shall be referred to in this Agreement as a "**Loan**" and shall be governed by the terms of this Agreement, including the supplemental terms and conditions contained in the Schedule and any Addenda or Annexures attached hereto, unless otherwise agreed in writing.
- 1.3 Either party may perform its obligations under this Agreement either directly or through a Nominee.

2. INTERPRETATION

2.1 In this Agreement:-

"**Act of Insolvency**" means in relation to either Party

- (i) its making a general assignment for the benefit of, or entering into a reorganisation, arrangement, or composition with creditors; or
- (ii) its stating in writing that it is unable to pay its debts as they become due; or
- (iii) its seeking, consenting to or acquiescing in the appointment of any trustee, administrator, receiver or liquidator or analogous officer of it or any material part of its property; or
- (iv) the presentation or filing of a petition in respect of it (other than by the other Party to this Agreement in respect of any obligation under this Agreement) in any court or before any agency alleging or for the bankruptcy, winding-up or insolvency of such Party (or any analogous proceeding) or seeking any reorganisation, arrangement, composition, re-adjustment, administration, liquidation, dissolution or similar relief under any present or future statute, law or regulation, such petition

not having been stayed or dismissed within 30 days of its filing (except in the case of a petition for winding-up or any analogous proceeding in respect of which no such 30 day period shall apply); or

- (v) the appointment of a receiver, administrator, liquidator or trustee or analogous officer of such Party over all or any material part of such Party's property; or
- (vi) the convening of any meeting of its creditors for the purpose of considering a voluntary arrangement as referred to in Section 3 of the Insolvency Act 1986 (or any analogous proceeding);

"Alternative Collateral" means Collateral having a Market Value equal to the Collateral delivered pursuant to paragraph 5 and provided by way of substitution in accordance with the provisions of paragraph 5.3;

"Base Currency" means the currency indicated in paragraph 2 of the Schedule;

"Business Day" means a day other than a Saturday or a Sunday on which banks and securities markets are open for business generally in each place stated in paragraph 3 of the Schedule and, in relation to the delivery or redelivery of any of the following in relation to any Loan, in the place(s) where the relevant Securities, Equivalent Securities, Collateral or Equivalent Collateral are to be delivered;

"Cash Collateral" means Collateral that takes the form of a transfer of currency;

"Close of Business" means the time at which the relevant banks, securities exchanges or depositaries close in the business centre in which payment is to be made or Securities or Collateral is to be delivered;

"Collateral" means such securities or financial instruments or transfers of currency as are referred to in the table set out under paragraph 1 of the Schedule as being acceptable or any combination thereof as agreed between the Parties in relation to any particular Loan and which are delivered by Borrower to Lender in accordance with this Agreement and shall include Alternative Collateral;

"Defaulting Party" shall have the meaning given in paragraph 14;

"Designated Office" means the branch or office of a Party which is specified as such in paragraph 4 of the Schedule or such other branch or office as may be agreed to in writing by the Parties;

"Equivalent " or **"equivalent to"** in relation to any Securities or Collateral provided under this Agreement means securities, together with cash or other property (in the case of Collateral) as the case may be, of an identical type, nominal value, description and amount to particular Securities or Collateral, as the case may be, so provided. If and to the extent that such Securities or Collateral, as the case may be, consists of securities that are partly paid or have been converted, subdivided, consolidated, made the subject of a takeover, rights of pre-emption, rights to receive securities or a certificate which may at a future date be exchanged for securities, the expression shall include such securities or other assets to which Lender or Borrower as the case may be, is entitled following the

occurrence of the relevant event, and, if appropriate, the giving of the relevant notice in accordance with paragraph 6.4 and provided that Lender or Borrower, as the case may be, has paid to the other Party all and any sums due in respect thereof. In the event that such Securities or Collateral, as the case may be, have been redeemed, are partly paid, are the subject of a capitalisation issue or are subject to an event similar to any of the foregoing events described in this paragraph, the expression shall have the following meanings:-

- (a) in the case of redemption, a sum of money equivalent to the proceeds of the redemption;
- (b) in the case of a call on partly paid securities, securities equivalent to the relevant Loaned Securities or Collateral, as the case may be, provided that Lender shall have paid Borrower, in respect of Loaned Securities, and Borrower shall have paid to Lender, in respect of Collateral, an amount of money equal to the sum due in respect of the call;
- (c) in the case of a capitalisation issue, securities equivalent to the relevant Loaned Securities or Collateral, as the case may be, together with the securities allotted by way of bonus thereon;
- (d) in the case of any event similar to any of the foregoing events described in this paragraph, securities equivalent to the Loaned Securities or the relevant Collateral, as the case may be, together with or replaced by a sum of money or securities or other property equivalent to that received in respect of such Loaned Securities or Collateral, as the case may be, resulting from such event;

"Income" means any interest, dividends or other distributions of any kind whatsoever with respect to any Securities or Collateral;

"Income Payment Date", with respect to any Securities or Collateral means the date on which Income is paid in respect of such Securities or Collateral, or, in the case of registered Securities or Collateral, the date by reference to which particular registered holders are identified as being entitled to payment of Income;

"Letter of Credit" means an irrevocable, non-negotiable letter of credit in a form, and from a bank, acceptable to Lender;

"Loaned Securities" means Securities which are the subject of an outstanding Loan;

"Margin" shall have the meaning specified in paragraph 1 of the Schedule with reference to the table set out therein;

"Market Value" means:

- (a) in relation to the valuation of Securities, Equivalent Securities, Collateral or Equivalent Collateral (other than Cash Collateral or a Letter of Credit):
 - ⓐ such price as is equal to the market quotation for the bid price of such Securities, Equivalent Securities, Collateral and/or Equivalent Collateral

as derived from a reputable pricing information service reasonably chosen in good faith by Lender; or

- (ii) if unavailable the market value thereof as derived from the prices or rates bid by a reputable dealer for the relevant instrument reasonably chosen in good faith by Lender,

in each case at Close of Business on the previous Business Day or, at the option of either Party where in its reasonable opinion there has been an exceptional movement in the price of the asset in question since such time, the latest available price; plus (in each case)

- (iii) the aggregate amount of Income which has accrued but not yet been paid in respect of the Securities, Equivalent Securities, Collateral or Equivalent Collateral concerned to the extent not included in such price,

(provided that the price of Securities, Equivalent Securities, Collateral or Equivalent Collateral that are suspended shall (for the purposes of paragraph 5) be nil unless the Parties otherwise agree and (for all other purposes) shall be the price of such Securities, Equivalent Securities, Collateral or Equivalent Collateral, as the case may be, as of Close of Business on the dealing day in the relevant market last preceding the date of suspension or a commercially reasonable price agreed between the Parties;

- (b) in relation to a Letter of Credit the face or stated amount of such Letter of Credit; and
- (c) in relation to Cash Collateral the amount of the currency concerned;

"**Nominee**" means an agent or a nominee appointed by either Party to accept delivery of, hold or deliver Securities, Equivalent Securities, Collateral and/or Equivalent Collateral or to receive or make payments on its behalf;

"**Non-Defaulting Party**" shall have the meaning given in paragraph 14;

"**Parties**" means Lender and Borrower and "Party" shall be construed accordingly;

"**Posted Collateral**" has the meaning given in paragraph 5.4;

"**Required Collateral Value**" shall have the meaning given in paragraph 5.4;

"**Settlement Date**" means the date upon which Securities are transferred to Borrower in accordance with this Agreement.

2.2 **Headings**

All headings appear for convenience only and shall not affect the interpretation of this Agreement.

2.3 **Market terminology**

Notwithstanding the use of expressions such as "borrow", "lend", "Collateral", "Margin", "redeliver" etc. which are used to reflect terminology used in the market for transactions of the kind provided for in this Agreement, title to Securities "borrowed" or "lent" and "Collateral" provided in accordance with this Agreement shall pass from one Party to another as provided for in this Agreement, the Party obtaining such title being obliged to redeliver Equivalent Securities or Equivalent Collateral as the case may be.

2.4 **Currency conversions**

For the purposes of determining any prices, sums or values (including Market Value, Required Collateral Value, Relevant Value, Bid Value and Offer Value for the purposes of paragraphs 5 and 10 of this Agreement) prices, sums or values stated in currencies other than the Base Currency shall be converted into the Base Currency at the latest available spot rate of exchange quoted by a bank selected by Lender (or if an Event of Default has occurred in relation to Lender, by Borrower) in the London interbank market for the purchase of the Base Currency with the currency concerned on the day on which the calculation is to be made or, if that day is not a Business Day the spot rate of exchange quoted at Close of Business on the immediately preceding Business Day.

- 2.5 The parties confirm that introduction of and/or substitution (in place of an existing currency) of a new currency as the lawful currency of a country shall not have the effect of altering, or discharging, or excusing performance under, any term of the Agreement or any Loan thereunder, nor give a party the right unilaterally to alter or terminate the Agreement or any Loan thereunder. Securities will for the purposes of this Agreement be regarded as equivalent to other securities notwithstanding that as a result of such introduction and/or substitution those securities have been redenominated into the new currency or the nominal value of the securities has changed in connection with such redenomination.

2.6 **Modifications etc to legislation**

Any reference in this Agreement to an act, regulation or other legislation shall include a reference to any statutory modification or re-enactment thereof for the time being in force.

3. **LOANS OF SECURITIES**

Lender will lend Securities to Borrower, and Borrower will borrow Securities from Lender in accordance with the terms and conditions of this Agreement. The terms of each Loan shall be agreed prior to the commencement of the relevant Loan either orally or in writing (including any agreed form of electronic communication) and confirmed in such form and on such basis as shall be agreed between the Parties. Any confirmation produced by a Party shall not supersede or prevail over the prior oral, written or electronic communication (as the case may be).

4. **DELIVERY**

4.1 **Delivery of Securities on commencement of Loan**

Lender shall procure the delivery of Securities to Borrower or deliver such Securities in accordance with this Agreement and the terms of the relevant Loan. Such Securities shall be deemed to have been delivered by Lender to Borrower on delivery to Borrower or as it shall direct of the relevant instruments of transfer, or in the case of Securities held by an agent or within a clearing or settlement system on the effective instructions to such agent or the operator of such system which result in such Securities being held by the operator of the clearing system for the account of the Borrower or as it shall direct, or by such other means as may be agreed.

4.2 **Requirements to effect delivery**

The Parties shall execute and deliver all necessary documents and give all necessary instructions to procure that all right, title and interest in:

- (a) any Securities borrowed pursuant to paragraph 3;
- (b) any Equivalent Securities redelivered pursuant to paragraph 8;
- (c) any Collateral delivered pursuant to paragraph 5;
- (d) any Equivalent Collateral redelivered pursuant to paragraphs 5 or 8;

shall pass from one Party to the other subject to the terms and conditions set out in this Agreement, on delivery or redelivery of the same in accordance with this Agreement with full title guarantee, free from all liens, charges and encumbrances. In the case of Securities, Collateral, Equivalent Securities or Equivalent Collateral title to which is registered in a computer based system which provides for the recording and transfer of title to the same by way of book entries, delivery and transfer of title shall take place in accordance with the rules and procedures of such system as in force from time to time. The Party acquiring such right, title and interest shall have no obligation to return or redeliver any of the assets so acquired but, in so far as any Securities are borrowed or any Collateral is delivered to such Party, such Party shall be obliged, subject to the terms of this Agreement, to redeliver Equivalent Securities or Equivalent Collateral as appropriate.

4.3 **Deliveries to be simultaneous unless otherwise agreed**

Where under the terms of this Agreement a Party is not obliged to make a delivery unless simultaneously a delivery is made to it, subject to and without prejudice to its rights under paragraph 8.6 such Party may from time to time in accordance with market practice and in recognition of the practical difficulties in arranging simultaneous delivery of Securities, Collateral and cash transfers waive its right under this Agreement in respect of simultaneous delivery and/or payment provided that no such waiver (whether by course of conduct or otherwise) in respect of one transaction shall bind it in respect of any other transaction.

4.4 **Deliveries of Income**

In respect of Income being paid in relation to any Loaned Securities or Collateral, Borrower in the case of Income being paid in respect of Loaned Securities and Lender in

the case of Income being paid in respect of Collateral shall provide to the other Party, as the case may be, any endorsements or assignments as shall be customary and appropriate to effect the delivery of money or property equivalent to the type and amount of such Income to Lender, irrespective of whether Borrower received the same in respect of any Loaned Securities or to Borrower, irrespective of whether Lender received the same in respect of any Collateral.

5. COLLATERAL

5.1 Delivery of Collateral on commencement of Loan

Subject to the other provisions of this paragraph 5, Borrower undertakes to deliver to or deposit with Lender (or in accordance with Lender's instructions) Collateral simultaneously with delivery of the Securities to which the Loan relates and in any event no later than Close of Business on the Settlement Date. In respect of Collateral comprising securities, such Collateral shall be deemed to have been delivered by Borrower to Lender on delivery to Lender or as it shall direct of the relevant instruments of transfer, or in the case of such securities being held by an agent or within a clearing or settlement system, on the effective instructions to such agent or the operator of such system, which result in such securities being held by the operator of the clearing system for the account of the Lender or as it shall direct, or by such other means as may be agreed.

5.2 Deliveries through payment systems generating automatic payments

Unless otherwise agreed between the Parties, where any Securities, Equivalent Securities, Collateral or Equivalent Collateral (in the form of securities) are transferred through a book entry transfer or settlement system which automatically generates a payment or delivery, or obligation to pay or deliver, against the transfer of such securities, then:-

- (i) such automatically generated payment, delivery or obligation shall be treated as a payment or delivery by the transferee to the transferor, and except to the extent that it is applied to discharge an obligation of the transferee to effect payment or delivery, such payment or delivery, or obligation to pay or deliver, shall be deemed to be a transfer of Collateral or redelivery of Equivalent Collateral, as the case may be, made by the transferee until such time as the Collateral or Equivalent Collateral is substituted with other Collateral or Equivalent Collateral if an obligation to deliver other Collateral or redeliver Equivalent Collateral existed immediately prior to the transfer of Securities, Equivalent Securities, Collateral or Equivalent Collateral; and
- (ii) the party receiving such substituted Collateral or Equivalent Collateral, or if no obligation to deliver other Collateral or redeliver Equivalent Collateral existed immediately prior to the transfer of Securities, Equivalent Securities, Collateral or Equivalent Collateral, the party receiving the deemed transfer of Collateral or redelivery of Equivalent Collateral, as the case may be, shall cause to be made to the other party for value the same day either, where such transfer is a payment, an irrevocable payment in the amount of such transfer or, where such transfer is a

delivery, an irrevocable delivery of securities (or other property, as the case may be) equivalent to such property.

5.3 **Substitutions of Collateral**

Borrower may from time to time call for the repayment of Cash Collateral or the redelivery of Collateral equivalent to any Collateral delivered to Lender prior to the date on which the same would otherwise have been repayable or redeliverable provided that at the time of such repayment or redelivery Borrower shall have delivered or delivers Alternative Collateral acceptable to Lender and Borrower is in compliance with paragraph 5.4 or paragraph 5.5, as applicable.

5.4 **Marking to Market of Collateral during the currency of a Loan on aggregated basis**

Unless paragraph 1.3 of the Schedule indicates that paragraph 5.5 shall apply in lieu of this paragraph 5.4, or unless otherwise agreed between the Parties:-

- (i) the aggregate Market Value of the Collateral delivered to or deposited with Lender (excluding any Equivalent Collateral repaid or redelivered under Paragraphs 5.4(ii) or 5.5(ii) (as the case may be)) ("**Posted Collateral**") in respect of all Loans outstanding under this Agreement shall equal the aggregate of the Market Value of the Loaned Securities and the applicable Margin (the "**Required Collateral Value**") in respect of such Loans;
- (ii) if at any time on any Business Day the aggregate Market Value of the Posted Collateral in respect of all Loans outstanding under this Agreement exceeds the aggregate of the Required Collateral Values in respect of such Loans, Lender shall (on demand) repay and/or redeliver, as the case may be, to Borrower such Equivalent Collateral as will eliminate the excess;
- (iii) if at any time on any Business Day the aggregate Market Value of the Posted Collateral in respect of all Loans outstanding under this Agreement falls below the aggregate of Required Collateral Values in respect of all such Loans, Borrower shall (on demand) provide such further Collateral to Lender as will eliminate the deficiency.

5.5 **Marking to Market of Collateral during the currency of a Loan on a Loan by Loan basis**

If paragraph 1.3 of the Schedule indicates this paragraph 5.5 shall apply in lieu of paragraph 5.4, the Posted Collateral in respect of any Loan shall bear from day to day and at any time the same proportion to the Market Value of the Loaned Securities as the Posted Collateral bore at the commencement of such Loan. Accordingly:

- (i) the Market Value of the Posted Collateral to be delivered or deposited while the Loan continues shall be equal to the Required Collateral Value;
- (ii) if at any time on any Business Day the Market Value of the Posted Collateral in respect of any Loan exceeds the Required Collateral Value in respect of such Loan,

Lender shall (on demand) repay and/or redeliver, as the case may be, to Borrower such Equivalent Collateral as will eliminate the excess; and

- (iii) if at any time on any Business Day the Market Value of the Posted Collateral falls below the Required Collateral Value, Borrower shall (on demand) provide such further Collateral to Lender as will eliminate the deficiency.

5.6 Requirements to redeliver excess Collateral

Where paragraph 5.4 applies, unless paragraph 1.4 of the Schedule indicates that this paragraph 5.6 does not apply, if a Party (the "**first Party**") would, but for this paragraph 5.6, be required under paragraph 5.4 to provide further Collateral or redeliver Equivalent Collateral in circumstances where the other Party (the "**second Party**") would, but for this paragraph 5.6, also be required to or provide Collateral or redeliver Equivalent Collateral under paragraph 5.4, then the Market Value of the Collateral or Equivalent Collateral deliverable by the first Party ("**X**") shall be set-off against the Market Value of the Collateral or Equivalent Collateral deliverable by the second Party ("**Y**") and the only obligation of the Parties under paragraph 5.4 shall be, where X exceeds Y, an obligation of the first Party, or where Y exceeds X, an obligation of the second Party to repay and/or (as the case may be) redeliver Equivalent Collateral or to deliver further Collateral having a Market Value equal to the difference between X and Y.

- 5.7 Where Equivalent Collateral is repaid or redelivered (as the case may be) or further Collateral is provided by a Party under paragraph 5.6, the Parties shall agree to which Loan or Loans such repayment, redelivery or further provision is to be attributed and failing agreement it shall be attributed, as determined by the Party making such repayment, redelivery or further provision to the earliest outstanding Loan and, in the case of a repayment or redelivery up to the point at which the Market Value of Collateral in respect of such Loan equals the Required Collateral Value in respect of such Loan, and then to the next earliest outstanding Loan up to the similar point and so on.

5.8 Timing of repayments of excess Collateral or deliveries of further Collateral

Where any Equivalent Collateral falls to be repaid or redelivered (as the case may be) or further Collateral is to be provided under this paragraph 5, unless otherwise agreed between the Parties, it shall be delivered on the same Business Day as the relevant demand. Equivalent Collateral comprising securities shall be deemed to have been delivered by Lender to Borrower on delivery to Borrower or as it shall direct of the relevant instruments of transfer, or in the case of such securities being held by an agent or within a clearing or settlement system on the effective instructions to such agent or the operator of such system which result in such securities being held by the operator of the clearing system for the account of the Borrower or as it shall direct or by such other means as may be agreed.

5.9 Substitutions and extensions of Letters of Credit

Where Collateral is a Letter of Credit, Lender may by notice to Borrower require that Borrower, on the Business Day following the date of delivery of such notice, substitute

Collateral consisting of cash or other Collateral acceptable to Lender for the Letter of Credit. Prior to the expiration of any Letter of Credit supporting Borrower's obligations hereunder, Borrower shall, no later than 10.30a.m. UK time on the second Business Day prior to the date such Letter of Credit expires, obtain an extension of the expiration of such Letter of Credit or replace such Letter of Credit by providing Lender with a substitute Letter of Credit in an amount at least equal to the amount of the Letter of Credit for which it is substituted.

6. **DISTRIBUTIONS AND CORPORATE ACTIONS**

6.1 **Manufactured Payments**

Where Income is paid in relation to any Loaned Securities or Collateral (other than Cash Collateral) on or by reference to an Income Payment Date Borrower, in the case of Loaned Securities, and Lender, in the case of Collateral, shall, on the date of the payment of such Income, or on such other date as the Parties may from time to time agree, (the "**Relevant Payment Date**") pay and deliver a sum of money or property equivalent to the type and amount of such Income that, in the case of Loaned Securities, Lender would have been entitled to receive had such Securities not been loaned to Borrower and had been retained by Lender on the Income Payment Date, and, in the case of Collateral, Borrower would have been entitled to receive had such Collateral not been provided to Lender and had been retained by Borrower on the Income Payment Date unless a different sum is agreed between the Parties.

6.2 **Income in the form of Securities**

Where Income, in the form of securities, is paid in relation to any Loaned Securities or Collateral, such securities shall be added to such Loaned Securities or Collateral (and shall constitute Loaned Securities or Collateral, as the case may be, and be part of the relevant Loan) and will not be delivered to Lender, in the case of Loaned Securities, or to Borrower, in the case of Collateral, until the end of the relevant Loan, provided that the Lender or Borrower (as the case may be) fulfils their obligations under paragraph 5.4 or 5.5 (as applicable) with respect to the additional Loaned Securities or Collateral, as the case may be.

6.3 **Exercise of voting rights**

Where any voting rights fall to be exercised in relation to any Loaned Securities or Collateral, neither Borrower, in the case of Equivalent Securities, nor Lender, in the case of Equivalent Collateral, shall have any obligation to arrange for voting rights of that kind to be exercised in accordance with the instructions of the other Party in relation to the Securities borrowed by it or transferred to it by way of Collateral, as the case may be, unless otherwise agreed between the Parties.

6.4 **Corporate actions**

Where, in respect of any Loaned Securities or any Collateral, any rights relating to conversion, sub-division, consolidation, pre-emption, rights arising under a takeover offer, rights to receive securities or a certificate which may at a future date be exchanged for securities or other rights, including those requiring election by the holder for the time

being of such Securities or Collateral, become exercisable prior to the redelivery of Equivalent Securities or Equivalent Collateral, then Lender or Borrower, as the case may be, may, within a reasonable time before the latest time for the exercise of the right or option give written notice to the other Party that on redelivery of Equivalent Securities or Equivalent Collateral, as the case may be, it wishes to receive Equivalent Securities or Equivalent Collateral in such form as will arise if the right is exercised or, in the case of a right which may be exercised in more than one manner, is exercised as is specified in such written notice.

7. RATES APPLICABLE TO LOANED SECURITIES AND CASH COLLATERAL

7.1 Rates in respect of Loaned Securities

In respect of each Loan, Borrower shall pay to Lender, in the manner prescribed in subparagraph 7.3, sums calculated by applying such rate as shall be agreed between the Parties from time to time to the daily Market Value of the Loaned Securities.

7.2 Rates in respect of Cash Collateral

Where Cash Collateral is deposited with Lender in respect of any Loan, Lender shall pay to Borrower, in the manner prescribed in paragraph 7.3, sums calculated by applying such rates as shall be agreed between the Parties from time to time to the amount of such Cash Collateral. Any such payment due to Borrower may be set-off against any payment due to Lender pursuant to paragraph 7.1.

7.3 Payment of rates

In respect of each Loan, the payments referred to in paragraph 7.1 and 7.2 shall accrue daily in respect of the period commencing on and inclusive of the Settlement Date and terminating on and exclusive of the Business Day upon which Equivalent Securities are redelivered or Cash Collateral is repaid. Unless otherwise agreed, the sums so accruing in respect of each calendar month shall be paid in arrear by the relevant Party not later than the Business Day which is one week after the last Business Day of the calendar month to which such payments relate or such other date as the Parties shall from time to time agree.

8. REDELIVERY OF EQUIVALENT SECURITIES

8.1 Delivery of Equivalent Securities on termination of a Loan

Borrower shall procure the redelivery of Equivalent Securities to Lender or redeliver Equivalent Securities in accordance with this Agreement and the terms of the relevant Loan on termination of the Loan. Such Equivalent Securities shall be deemed to have been delivered by Borrower to Lender on delivery to Lender or as it shall direct of the relevant instruments of transfer, or in the case of Equivalent Securities held by an agent or within a clearing or settlement system on the effective instructions to such agent or the operator of such system which result in such Equivalent Securities being held by the operator of the clearing system for the account of the Lender or as it shall direct, or by such other means as may be agreed. For the avoidance of doubt any reference in this Agreement or in any other agreement or communication between the Parties (howsoever

expressed) to an obligation to redeliver or account for or act in relation to Loaned Securities shall accordingly be construed as a reference to an obligation to redeliver or account for or act in relation to Equivalent Securities.

8.2 Lender's right to terminate a Loan

Subject to paragraph 10 and the terms of the relevant Loan, Lender shall be entitled to terminate a Loan and to call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the Loaned Securities were originally delivered. Borrower shall redeliver such Equivalent Securities not later than the expiry of such notice in accordance with Lender's instructions.

8.3 Borrower's right to terminate a Loan

Subject to the terms of the relevant Loan, Borrower shall be entitled at any time to terminate a Loan and to redeliver all and any Equivalent Securities due and outstanding to Lender in accordance with Lender's instructions and Lender shall accept such redelivery.

8.4 Redelivery of Equivalent Collateral on termination of a Loan

On the date and time that Equivalent Securities are required to be redelivered by Borrower on the termination of a Loan, Lender shall simultaneously (subject to paragraph 5.4 if applicable) repay to Borrower any Cash Collateral or, as the case may be, redeliver Collateral equivalent to the Collateral provided by Borrower pursuant to paragraph 5 in respect of such Loan. For the avoidance of doubt any reference in this Agreement or in any other agreement or communication between the Parties (however expressed) to an obligation to redeliver or account for or act in relation to Collateral shall accordingly be construed as a reference to an obligation to redeliver or account for or act in relation to Equivalent Collateral.

8.5 Redelivery of Letters of Credit

Where a Letter of Credit is provided by way of Collateral, the obligation to redeliver Equivalent Collateral is satisfied by Lender redelivering for cancellation the Letter of Credit so provided, or where the Letter of Credit is provided in respect of more than one Loan, by Lender consenting to a reduction in the value of the Letter of Credit.

8.6 Redelivery obligations to be reciprocal

Neither Party shall be obliged to make delivery (or make a payment as the case may be) to the other unless it is satisfied that the other Party will make such delivery (or make an appropriate payment as the case may be) to it. If it is not so satisfied (whether because an Event of Default has occurred in respect of the other Party or otherwise) it shall notify the other party and unless that other Party has made arrangements which are sufficient to assure full delivery (or the appropriate payment as the case may be) to the notifying Party, the notifying Party shall (provided it is itself in a position, and willing, to perform

its own obligations) be entitled to withhold delivery (or payment, as the case may be) to the other Party.

9. FAILURE TO REDELIVER

9.1 Borrower's failure to redeliver Equivalent Securities

- (i) If Borrower does not redeliver Equivalent Securities in accordance with paragraph 8.1 or 8.2, Lender may elect to continue the Loan (which Loan, for the avoidance of doubt, shall continue to be taken into account for the purposes of paragraph 5.4 or 5.5 as applicable) provided that if Lender does not elect to continue the Loan, Lender may either by written notice to Borrower terminate the Loan forthwith and the Parties' delivery and payment obligations in respect thereof (in which case sub-paragraph (ii) below shall apply) or serve a notice of an Event of Default in accordance with paragraph 14.
- (ii) Upon service of a notice to terminate the relevant Loan pursuant to paragraph 9.1(i):-
 - (a) there shall be set-off against the Market Value of the Equivalent Securities concerned such amount of Posted Collateral chosen by Lender (calculated at its Market Value) as is equal thereto;
 - (b) the Parties delivery and payment obligations in relation to such assets which are set-off shall terminate;
 - (c) in the event that the Market Value of the Posted Collateral set-off is less than the Market Value of the Equivalent Securities concerned Borrower shall account to Lender for the shortfall; and
 - (d) Borrower shall account to Lender for the total costs and expenses incurred by Lender as a result thereof as set out in paragraphs 9.3 and 9.4 from the time the notice is effective.

9.2 Lender's failure to Redeliver Equivalent Collateral

- (i) If Lender does not redeliver Equivalent Collateral in accordance with paragraph 8.4 or 8.5, Borrower may either by written notice to Lender terminate the Loan forthwith and the Parties' delivery and payment obligations in respect thereof (in which case sub-paragraph (ii) below shall apply) or serve a notice of an Event of Default in accordance with paragraph 14.
- (ii) Upon service of a notice to terminate the relevant Loan pursuant to paragraph 9.2(i):-
 - (a) there shall be set-off against the Market Value of the Equivalent Collateral concerned the Market Value of the Loaned Securities;
 - (b) the Parties delivery and payment obligations in relation to such assets which are set-off shall terminate;

- (c) in the event that the Market Value of the Loaned Securities held by Borrower is less than the Market Value of the Equivalent Collateral concerned Lender shall account to Borrower for the shortfall; and
- (d) Lender shall account to Borrower for the total costs and expenses incurred by Borrower as a result thereof as set out in paragraphs 9.3 and 9.4 from the time the notice is effective.

9.3 **Failure by either Party to redeliver**

This provision applies in the event that a Party (the "**Transferor**") fails to meet a redelivery obligation within the standard settlement time for the asset concerned on the exchange or in the clearing organisation through which the asset equivalent to the asset concerned was originally delivered or within such other period as may be agreed between the Parties. In such situation, in addition to the Parties' rights under the general law and this Agreement where the other Party (the "**Transferee**") incurs interest, overdraft or similar costs and expenses the Transferor agrees to pay on demand and hold harmless the Transferee with respect to all such costs and expenses which arise directly from such failure excluding (i) such costs and expenses which arise from the negligence or wilful default of the Transferee and (ii) any indirect or consequential losses. It is agreed by the Parties that any costs reasonably and properly incurred by a Party arising in respect of the failure of a Party to meet its obligations under a transaction to sell or deliver securities resulting from the failure of the Transferor to fulfil its redelivery obligations is to be treated as a direct cost or expense for the purposes of this paragraph.

9.4 **Exercise of buy-in on failure to redeliver**

In the event that as a result of the failure of the Transferor to fulfil its redelivery obligations a "buy-in" is exercised against the Transferee, then the Transferor shall account to the Transferee for the total costs and expenses reasonably incurred by the Transferee as a result of such "buy-in".

10. **SET-OFF ETC**

10.1 **Definitions for paragraph 10**

In this paragraph 10:

"**Bid Price**" in relation to Equivalent Securities or Equivalent Collateral means the best available bid price on the most appropriate market in a standard size;

"**Bid Value**" subject to paragraph 10.5 means:-

- (a) in relation to Collateral equivalent to Collateral in the form of a Letter of Credit zero and in relation to Cash Collateral the amount of the currency concerned; and
- (b) in relation to Equivalent Securities or Collateral equivalent to all other types of Collateral the amount which would be received on a sale of such Equivalent Securities or Equivalent Collateral at the Bid Price at Close of Business on the relevant Business Day less all costs, fees and expenses that would be incurred in

connection therewith, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out such sale or realisation and adding thereto the amount of any interest, dividends, distributions or other amounts, in the case of Equivalent Securities, paid to Borrower and in respect of which equivalent amounts have not been paid to Lender and in the case of Equivalent Collateral, paid to Lender and in respect of which equivalent amounts have not been paid to Borrower, in accordance with paragraph 6.1 prior to such time in respect of such Equivalent Securities, Equivalent Collateral or the original Securities or Collateral held, gross of all and any tax deducted or paid in respect thereof;

"Offer Price" in relation to Equivalent Securities or Equivalent Collateral means the best available offer price on the most appropriate market in a standard size;

"Offer Value" subject to paragraph 10.5 means:-

- (a) in relation to Collateral equivalent to Collateral in the form of a Letter of Credit zero and in relation to Cash Collateral the amount of the currency concerned; and
- (b) in relation to Equivalent Securities or Collateral equivalent to all other types of Collateral the amount it would cost to buy such Equivalent Securities or Equivalent Collateral at the Offer Price at Close of Business on the relevant Business Day together with all costs, fees and expenses that would be incurred in connection therewith, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out the transaction and adding thereto the amount of any interest, dividends, distributions or other amounts, in the case of Equivalent Securities, paid to Borrower and in respect of which equivalent amounts have not been paid to Lender and in the case of Equivalent Collateral, paid to Lender and in respect of which equivalent amounts have not been paid to Borrower, in accordance with paragraph 6.1 prior to such time in respect of such Equivalent Securities, Equivalent Collateral or the original Securities or Collateral held, gross of all and any tax deducted or paid in respect thereof;

10.2 **Termination of delivery obligations upon Event of Default**

Subject to paragraph 9, if an Event of Default occurs in relation to either Party, the Parties' delivery and payment obligations (and any other obligations they have under this Agreement) shall be accelerated so as to require performance thereof at the time such Event of Default occurs (the date of which shall be the **"Termination Date"** for the purposes of this clause) so that performance of such delivery and payment obligations shall be effected only in accordance with the following provisions:

- (i) the Relevant Value of the securities which would have been required to be delivered but for such termination (or payment to be made, as the case may be) by each Party shall be established in accordance with paragraph 10.3; and

- (ii) on the basis of the Relevant Values so established, an account shall be taken (as at the Termination Date) of what is due from each Party to the other and (on the basis that each Party's claim against the other in respect of delivery of Equivalent Securities or Equivalent Collateral or any cash payment equals the Relevant Value thereof) the sums due from one Party shall be set-off against the sums due from the other and only the balance of the account shall be payable (by the Party having the claim valued at the lower amount pursuant to the foregoing) and such balance shall be payable on the Termination Date.

If the Bid Value is greater than the Offer Value, and the Non-Defaulting Party had delivered to the Defaulting Party a Letter of Credit, the Defaulting Party shall draw on the Letter of Credit to the extent of the balance due and shall subsequently redeliver for cancellation the Letter of Credit so provided.

If the Offer Value is greater than the Bid Value, and the Defaulting Party had delivered to the Non-Defaulting Party a Letter of Credit, the Non-Defaulting Party shall draw on the Letter of Credit to the extent of the balance due and shall subsequently redeliver for cancellation the Letter of Credit so provided.

In all other circumstances, where a Letter of Credit has been provided to a Party, such Party shall redeliver for cancellation the Letter of Credit so provided.

10.3 **Determination of delivery values upon Event of Default**

For the purposes of paragraph 10.2 the "**Relevant Value**":-

- (i) of any securities to be delivered by the Defaulting Party shall, subject to paragraph 10.5 below, equal the Offer Value of such securities; and
- (ii) of any securities to be delivered to the Defaulting Party shall, subject to paragraph 10.5 below, equal the Bid Value of such securities.

10.4 For the purposes of paragraph 10.3, but subject to paragraph 10.5, the Bid Value and Offer Value of any securities shall be calculated for securities of the relevant description (as determined by the Non-Defaulting Party) as of the first Business Day following the Termination Date, or if the relevant Event of Default occurs outside the normal business hours of such market, on the second Business Day following the Termination Date (the "**Default Valuation Time**");

10.5 Where the Non-Defaulting Party has following the occurrence of an Event of Default but prior to the close of business on the fifth Business Day following the Termination Date purchased securities forming part of the same issue and being of an identical type and description to those to be delivered by the Defaulting Party or sold securities forming part of the same issue and being of an identical type and description to those to be delivered by him to the Defaulting Party, the cost of such purchase or the proceeds of such sale, as the case may be, (taking into account all reasonable costs, fees and expenses that would be incurred in connection therewith) shall (together with any amounts owing pursuant to paragraph 6.1) be treated as the Offer Value or Bid Value, as the case may be, of the amount of securities to be delivered which is equivalent to the amount of the securities so bought or sold, as the case may be, for the purposes of this paragraph 10, so

that where the amount of securities to be delivered is more than the amount so bought or sold as the case may be, the Offer Value or Bid Value as the case may be, of the balance shall be valued in accordance with paragraph 10.4.

10.6 Any reference in this paragraph 10 to securities shall include any asset other than cash provided by way of Collateral.

10.7 **Other costs, expenses and interest payable in consequence of an Event of Default**

The Defaulting Party shall be liable to the Non-Defaulting Party for the amount of all reasonable legal and other professional expenses incurred by the Non-Defaulting Party in connection with or as a consequence of an Event of Default, together with interest thereon at the one-month London Inter Bank Offered Rate as quoted on a reputable financial information service ("**LIBOR**") as of 11.00 am, London Time, on the date on which it is to be determined or, in the case of an expense attributable to a particular transaction and where the parties have previously agreed a rate of interest for the transaction, that rate of interest if it is greater than LIBOR. The rate of LIBOR applicable to each month or part thereof that any sum payable pursuant to this paragraph 10.7 remains outstanding is the rate of LIBOR determined on the first Business Day of any such period of one month or any part thereof. Interest will accrue daily on a compound basis and will be calculated according to the actual number of days elapsed.

11. **TRANSFER TAXES**

Borrower hereby undertakes promptly to pay and account for any transfer or similar duties or taxes chargeable in connection with any transaction effected pursuant to or contemplated by this Agreement, and shall indemnify and keep indemnified Lender against any liability arising as a result of Borrower's failure to do so.

12. **LENDER'S WARRANTIES**

Each Party hereby warrants and undertakes to the other on a continuing basis to the intent that such warranties shall survive the completion of any transaction contemplated herein that, where acting as a Lender:

- (a) it is duly authorised and empowered to perform its duties and obligations under this Agreement;
- (b) it is not restricted under the terms of its constitution or in any other manner from lending Securities in accordance with this Agreement or from otherwise performing its obligations hereunder;
- (c) it is absolutely entitled to pass full legal and beneficial ownership of all Securities provided by it hereunder to Borrower free from all liens, charges and encumbrances; and
- (d) it is acting as principal in respect of this Agreement or, subject to paragraph 16, as agent and the conditions referred to in paragraph 16.2 will be fulfilled in respect of any Loan which it makes as agent.

13. **BORROWER'S WARRANTIES**

Each Party hereby warrants and undertakes to the other on a continuing basis to the intent that such warranties shall survive the completion of any transaction contemplated herein that, where acting as a Borrower:

- (a) it has all necessary licenses and approvals, and is duly authorised and empowered, to perform its duties and obligations under this Agreement and will do nothing prejudicial to the continuation of such authorisation, licences or approvals;
- (b) it is not restricted under the terms of its constitution or in any other manner from borrowing Securities in accordance with this Agreement or from otherwise performing its obligations hereunder;
- (c) it is absolutely entitled to pass full legal and beneficial ownership of all Collateral provided by it hereunder to Lender free from all liens, charges and encumbrances; and
- (d) it is acting as principal in respect of this Agreement.

14. **EVENTS OF DEFAULT**

14.1 Each of the following events occurring in relation to either Party (the "**Defaulting Party**", the other Party being the "**Non-Defaulting Party**") shall be an Event of Default for the purpose of paragraph 10 but only (subject to sub-paragraph (v) below) where the Non-Defaulting Party serves written notice on the Defaulting Party:-

- (i) Borrower or Lender failing to pay or repay Cash Collateral or deliver Collateral or redeliver Equivalent Collateral or Lender failing to deliver Securities upon the due date;
- (ii) Lender or Borrower failing to comply with its obligations under paragraph 5;
- (iii) Lender or Borrower failing to comply with its obligations under paragraph 6.1;
- (iv) Borrower failing to comply with its obligations to deliver Equivalent Securities in accordance with paragraph 8;
- (v) an Act of Insolvency occurring with respect to Lender or Borrower, an Act of Insolvency which is the presentation of a petition for winding up or any analogous proceeding or the appointment of a liquidator or analogous officer of the Defaulting Party not requiring the Non-Defaulting Party to serve written notice on the Defaulting Party;
- (vi) any representation or warranty made by Lender or Borrower being incorrect or untrue in any material respect when made or repeated or deemed to have been made or repeated;
- (vii) Lender or Borrower admitting to the other that it is unable to, or it intends not to, perform any of its obligations under this Agreement and/or in respect of any Loan;

- (viii) Lender (if applicable) or Borrower being declared in default or being suspended or expelled from membership of or participation in, any securities exchange or association or suspended or prohibited from dealing in securities by any regulatory authority;
 - (ix) any of the assets of Lender or Borrower or the assets of investors held by or to the order of Lender or Borrower being transferred or ordered to be transferred to a trustee (or a person exercising similar functions) by a regulatory authority pursuant to any securities regulating legislation, or
 - (x) Lender or Borrower failing to perform any other of its obligations under this Agreement and not remedying such failure within 30 days after the Non-Defaulting Party serves written notice requiring it to remedy such failure.
- 14.2 Each Party shall notify the other (in writing) if an Event of Default or an event which, with the passage of time and/or upon the serving of a written notice as referred to above, would be an Event of Default, occurs in relation to it.
- 14.3 The provisions of this Agreement constitute a complete statement of the remedies available to each Party in respect of any Event of Default.
- 14.4 Subject to paragraph 9.3 and 10.7, neither Party may claim any sum by way of consequential loss or damage in the event of failure by the other party to perform any of its obligations under this Agreement.

15. **INTEREST ON OUTSTANDING PAYMENTS**

In the event of either Party failing to remit sums in accordance with this Agreement such Party hereby undertakes to pay to the other Party upon demand interest (before as well as after judgment) on the net balance due and outstanding, for the period commencing on and inclusive of the original due date for payment to (but excluding) the date of actual payment, in the same currency as the principal sum and at the rate referred to in paragraph 10.7. Interest will accrue daily on a compound basis and will be calculated according to the actual number of days elapsed.

16. **TRANSACTIONS ENTERED INTO AS AGENT**

16.1 **Power for Lender to enter into Loans as agent**

Subject to the following provisions of this paragraph, Lender may (if so indicated in paragraph 6 of the Schedule) enter into Loans as agent (in such capacity, the "**Agent**") for a third person (a "**Principal**"), whether as custodian or investment manager or otherwise (a Loan so entered into being referred to in this paragraph as an "**Agency Transaction**").

16.2 **Conditions for agency loan**

A Lender may enter into an Agency Transaction if, but only if:-

- (i) it specifies that Loan as an Agency Transaction at the time when it enters into it;

- (ii) it enters into that Loan on behalf of a single Principal whose identity is disclosed to Borrower (whether by name or by reference to a code or identifier which the Parties have agreed will be used to refer to a specified Principal) at the time when it enters into the Loan or as otherwise agreed between the Parties; and
- (iii) it has at the time when the Loan is entered into actual authority to enter into the Loan and to perform on behalf of that Principal all of that Principal's obligations under the agreement referred to in paragraph 16.4(ii).

16.3 **Notification by Lender of certain events affecting the principal**

Lender undertakes that, if it enters as agent into an Agency Transaction, forthwith upon becoming aware:-

- (i) of any event which constitutes an Act of Insolvency with respect to the relevant Principal; or
- (ii) of any breach of any of the warranties given in paragraph 16.5 or of any event or circumstance which has the result that any such warranty would be untrue if repeated by reference to the then current facts;

it will inform Borrower of that fact and will, if so required by Borrower, furnish it with such additional information as it may reasonably request.

16.4 **Status of agency transaction**

- (i) Each Agency Transaction shall be a transaction between the relevant Principal and Borrower and no person other than the relevant Principal and Borrower shall be a party to or have any rights or obligations under an Agency Transaction. Without limiting the foregoing, Lender shall not be liable as principal for the performance of an Agency Transaction, but this is without prejudice to any liability of Lender under any other provision of this clause; and
- (ii) all the provisions of the Agreement shall apply separately as between Borrower and each Principal for whom the Agent has entered into an Agency transaction or Agency Transactions as if each such Principal were a party to a separate agreement with Borrower in all respects identical with this Agreement other than this paragraph and as if the Principal were Lender in respect of that agreement;

PROVIDED THAT

if there occurs in relation to the Agent an Event of Default or an event which would constitute an Event of Default if Borrower served written notice under any sub-clause of paragraph 14, Borrower shall be entitled by giving written notice to the Principal (which notice shall be validly given if given to Lender in accordance with paragraph 21) to declare that by reason of that event an Event of Default is to be treated as occurring in relation to the Principal. If Borrower gives such a notice then an Event of Default shall be treated as occurring in relation to the Principal at the time when the notice is deemed to be given; and

if the Principal is neither incorporated in nor has established a place of business in Great Britain, the Principal shall for the purposes of the agreement referred to in paragraph 16.4(ii) be deemed to have appointed as its agent to receive on its behalf service of process in the courts of England the Agent, or if the Agent is neither incorporated nor has established a place of business in Great Britain, the person appointed by the Agent for the purposes of this Agreement, or such other person as the Principal may from time to time specify in a written notice given to the other Party.

The foregoing provisions of this paragraph do not affect the operation of the Agreement as between Borrower and Lender in respect of any transactions into which Lender may enter on its own account as principal.

16.5 Warranty of authority by Lender acting as agent

Lender warrants to Borrower that it will, on every occasion on which it enters or purports to enter into a transaction as an Agency Transaction, have been duly authorised to enter into that Loan and perform the obligations arising under such transaction on behalf of the person whom it specifies as the Principal in respect of that transaction and to perform on behalf of that person all the obligations of that person under the agreement referred to in paragraph 16.4(ii).

17. TERMINATION OF THIS AGREEMENT

Each Party shall have the right to terminate this Agreement by giving not less than 15 Business Days' notice in writing to the other Party (which notice shall specify the date of termination) subject to an obligation to ensure that all Loans which have been entered into but not discharged at the time such notice is given are duly discharged in accordance with this Agreement.

18. SINGLE AGREEMENT

Each Party acknowledges that, and has entered into this Agreement and will enter into each Loan in consideration of and in reliance upon the fact that, all Loans constitute a single business and contractual relationship and are made in consideration of each other. Accordingly, each Party agrees:

- (i) to perform all of its obligations in respect of each Loan, and that a default in the performance of any such obligations shall constitute a default by it in respect of all Loans; and
- (ii) that payments, deliveries and other transfers made by either of them in respect of any Loan shall be deemed to have been made in consideration of payments, deliveries and other transfers in respect of any other Loan.

19. SEVERANCE

If any provision of this Agreement is declared by any judicial or other competent authority to be void or otherwise unenforceable, that provision shall be severed from the Agreement and the remaining provisions of this Agreement shall remain in full force and effect. The Agreement shall, however, thereafter be amended by the Parties in such

reasonable manner so as to achieve as far as possible, without illegality, the intention of the Parties with respect to that severed provision.

20. **SPECIFIC PERFORMANCE**

Each Party agrees that in relation to legal proceedings it will not seek specific performance of the other Party's obligation to deliver or redeliver Securities, Equivalent Securities, Collateral or Equivalent Collateral but without prejudice to any other rights it may have.

21. **NOTICES**

21.1 Any notice or other communication in respect of this Agreement may be given in any manner set forth below to the address or number or in accordance with the electronic messaging system details set out in paragraph 4 of the Schedule and will be deemed effective as indicated:

- (i) if in writing and delivered in person or by courier, on the date it is delivered;
- (ii) if sent by telex, on the date the recipient's answerback is received;
- (iii) if sent by facsimile transmission, on the date that transmission is received by a responsible employee of the recipient in legible form (it being agreed that the burden of proving receipt will be on the sender and will not be met by a transmission report generated by the sender's facsimile machine);
- (iv) if sent by certified or registered mail (airmail, if overseas) or the equivalent (return receipt requested), on the date that mail is delivered or its delivery is attempted; or
- (v) if sent by electronic messaging system, on the date that electronic message is received,

unless the date of that delivery (or attempted delivery) or the receipt, as applicable, is not a Business Day or that communication is delivered (or attempted) or received, as applicable, after the Close of Business on a Business Day, in which case that communication shall be deemed given and effective on the first following day that is a Business Day.

21.2 Either party may by notice to the other change the address, telex or facsimile number or electronic messaging system details at which notices or other communications are to be given to it.

22. **ASSIGNMENT**

Neither Party may charge assign or transfer all or any of its rights or obligations hereunder without the prior consent of the other Party.

23. **NON-WAIVER**

No failure or delay by either Party (whether by course of conduct or otherwise) to exercise any right, power or privilege hereunder shall operate as a waiver thereof nor shall any single or partial exercise of any right, power or privilege preclude any other or

further exercise thereof or the exercise of any other right, power or privilege as herein provided.

24. **GOVERNING LAW AND JURISDICTION**

24.1 This Agreement is governed by, and shall be construed in accordance with, English law.

24.2 The courts of England have exclusive jurisdiction to hear and decide any suit, action or proceedings, and to settle any disputes, which may arise out of or in connection with this Agreement (respectively, "**Proceedings**" and "**Disputes**") and, for these purposes, each party irrevocably submits to the jurisdiction of the courts of England.

24.3 Each party irrevocably waives any objection which it might at any time have to the courts of England being nominated as the forum to hear and decide any Proceedings and to settle any Disputes and agrees not to claim that the courts of England are not a convenient or appropriate forum.

24.4 Each of Party A and Party B hereby respectively appoints the person identified in paragraph 5 of the Schedule pertaining to the relevant Party as its agent to receive on its behalf service of process in the courts of England. If such an agent ceases to be an agent of Party A or party B, as the case may be, the relevant Party shall promptly appoint, and notify the other Party of the identity of its new agent in England.

25. **TIME**

Time shall be of the essence of the Agreement.

26. **RECORDING**

The Parties agree that each may record all telephone conversations between them.

27. **WAIVER OF IMMUNITY**

Each Party hereby waives all immunity (whether on the basis of sovereignty or otherwise) from jurisdiction, attachment (both before and after judgement) and execution to which it might otherwise be entitled in any action or proceeding in the courts of England or of any other country or jurisdiction relating in any way to this Agreement and agrees that it will not raise, claim or cause to be pleaded any such immunity at or in respect of any such action or proceeding.

28. **MISCELLANEOUS**

28.1 This Agreement constitutes the entire agreement and understanding of the Parties with respect to its subject matter and supersedes all oral communication and prior writings with respect thereto.

28.2 The Party (the "**Relevant Party**") who has prepared the text of this Agreement for execution (as indicated in paragraph 7 of the Schedule) warrants and undertakes to the other Party that such text conforms exactly to the text of the standard form Global Master Securities Lending Agreement posted by the International Securities Lenders Association on its website on 7 May 2000 except as notified by the Relevant Party to the other Party in writing prior to the execution of this Agreement.

- 28.3 No amendment in respect of this Agreement will be effective unless in writing (including a writing evidenced by a facsimile transmission) and executed by each of the Parties or confirmed by an exchange of telexes or electronic messages on an electronic messaging system.
- 28.4 The obligations of the Parties under this Agreement will survive the termination of any Loan.
- 28.5 The warranties contained in paragraphs 12, 13, 16 and 28.2 will survive termination of this Agreement for so long as any obligations of either of the Parties pursuant to this Agreement remain outstanding.
- 28.6 Except as provided in this Agreement, the rights, powers, remedies and privileges provided in this Agreement are cumulative and not exclusive of any rights, powers, remedies and privileges provided by law.
- 28.7 This Agreement (and each amendment in respect of it) may be executed and delivered in counterparts (including by facsimile transmission), each of which will be deemed an original.
- 28.8 A person who is not a party to this Agreement has no right under the Contracts (Rights of Third Parties) Act 1999 to enforce any terms of this Agreement, but this does not affect any right or remedy of a third party which exists or is available apart from that Act.

EXECUTED by the **PARTIES**

SIGNED BY)
)
DULY AUTHORISED FOR AND)
ON BEHALF OF)

SIGNED BY)
)
DULY AUTHORISED FOR AND)
ON BEHALF OF)

SCHEDULE

1. Collateral

1.1 The securities, financial instruments and deposits of currency set out in the table below with a cross marked next to them are acceptable forms of Collateral under this Agreement.

1.2 Unless otherwise agreed between the Parties, the Market Value of the Collateral delivered pursuant to paragraph 5 by Borrower to Lender under the terms and conditions of this Agreement shall on each Business Day represent not less than the Market Value of the Loaned Securities together with the percentage contained in the row of the table below corresponding to the particular form of Collateral, referred to in this Agreement as the "**Margin**".

Security/Financial Instrument/Deposit of Currency	Mark "X" if acceptable form of Collateral	Margin (%)

1.3 **Basis of Margin Maintenance:**

Paragraph 5.4 (aggregation) shall not apply*

The assumption is that paragraph 5.4 (aggregation) applies unless the box is ticked.

1.4 Paragraph 5.6 (netting of obligations to deliver Collateral and redeliver Equivalent Collateral) shall not apply*

If paragraph 5.4 applies, the assumption is that paragraph 5.6 (netting) applies unless the box is ticked.

2. Base Currency

The Base Currency applicable to this Agreement is

3. Places of Business

(See definition of Business Day.)

4. Designated Office and Address for Notices

(A) Designated office of Party A:

Address for notices or communications to Party A:

Address:

Attention:

Facsimile No:

Telephone No:

Electronic Messaging System Details:

(B) Designated office of Party B:

Address for notices or communications to Party B:

Address:

Attention:

Facsimile No:

Telephone No:

Electronic Messaging System Details:

5. **(A) Agent of Party A for Service of Process**

Name:

Address:

(B) Agent of Party B for Service of Process

Name:

Address:

6. **Agency**

- Paragraph 16 may apply to Party A*

- Paragraph 16 may apply to Party B*

7. **Party Preparing this Agreement**

Party A*

Party B*

VERSION: JANUARY 2010



GLOBAL MASTER SECURITIES LENDING AGREEMENT



FRESHFIELDS BRUCKHAUS DERINGER

CONTENTS

CLAUSE	PAGE
1. APPLICABILITY	3
2. INTERPRETATION	3
3. LOANS OF SECURITIES	8
4. DELIVERY	8
5. COLLATERAL	9
6. DISTRIBUTIONS AND CORPORATE ACTIONS	12
7. RATES APPLICABLE TO LOANED SECURITIES AND CASH COLLATERAL	14
8. DELIVERY OF EQUIVALENT SECURITIES	14
9. FAILURE TO DELIVER	16
10. EVENTS OF DEFAULT	16
11. CONSEQUENCES OF AN EVENT OF DEFAULT	17
12. TAXES	21
13. LENDER'S WARRANTIES	22
14. BORROWER'S WARRANTIES	23
15. INTEREST ON OUTSTANDING PAYMENTS	23
16. TERMINATION OF THIS AGREEMENT	23
17. SINGLE AGREEMENT	23
18. SEVERANCE	24
19. SPECIFIC PERFORMANCE	24
20. NOTICES	24
21. ASSIGNMENT	24
22. NON-WAIVER	24
23. GOVERNING LAW AND JURISDICTION	25
24. TIME	25
25. RECORDING	25
26. WAIVER OF IMMUNITY	25
27. MISCELLANEOUS	25
SCHEDULE	29
AGENCY ANNEX	34
2014 UK TAX ADDENDUM	37

AGREEMENT

Dated As Of [To be specified at execution]

Between:

MORGAN STANLEY & CO. INTERNATIONAL PLC (Party A) a company incorporated under the laws of England and Wales acting through one or more Designated Offices; and

TEST PARTY TEST PARTY TEST PARTY (Party B) a company incorporated under the laws of Cayman Islands acting through one or more Designated Offices.

1. APPLICABILITY

- 1.1 From time to time the Parties acting through one or more Designated Offices may enter into transactions in which one party (**Lender**) will transfer to the other (**Borrower**) securities and financial instruments (**Securities**) against the transfer of Collateral (as defined in paragraph 2) with a simultaneous agreement by Borrower to transfer to Lender Securities equivalent to such Securities on a fixed date or on demand against the transfer to Borrower by Lender of assets equivalent to such Collateral.
- 1.2 Each such transaction shall be referred to in this Agreement as a **Loan** and shall be governed by the terms of this Agreement, including the supplemental terms and conditions contained in the Schedule and any Addenda or Annexes attached hereto, unless otherwise agreed in writing. In the event of any inconsistency between the provisions of an Addendum or Annex and this Agreement, the provisions of such Addendum or Annex shall prevail unless the Parties otherwise agree.
- 1.3 Either Party may perform its obligations under this Agreement either directly or through a Nominee.

2. INTERPRETATION

- 2.1 In this Agreement:

Act of Insolvency means in relation to either Party:

- (a) its making a general assignment for the benefit of, or entering into a reorganisation, arrangement, or composition with creditors; or
- (b) its stating in writing that it is unable to pay its debts as they become due; or
- (c) its seeking, consenting to or acquiescing in the appointment of any trustee, administrator, receiver or liquidator or analogous officer of it or any material part of its property; or
- (d) the presentation or filing of a petition in respect of it (other than by the other Party to this Agreement in respect of any obligation under this Agreement) in any court or before any agency alleging or for the bankruptcy, winding-up or insolvency of such Party (or any analogous proceeding) or seeking any reorganisation, arrangement, composition, re-adjustment, administration, liquidation, dissolution or similar relief under any present or future statute, law or regulation, such petition not having been

stayed or dismissed within 30 days of its filing (except in the case of a petition for winding-up or any analogous proceeding in respect of which no such 30 day period shall apply); or

- (e) the appointment of a receiver, administrator, liquidator or trustee or analogous officer of such Party over all or any material part of such Party's property; or
- (f) the convening of any meeting of its creditors for the purpose of considering a voluntary arrangement as referred to in Section 3 of the Insolvency Act 1986 (or any analogous proceeding);

Agency Annex means the Annex to this Agreement published by the International Securities Lending Association and providing for Lender to act as agent for a third party in respect of one or more Loans;

Alternative Collateral means Collateral having a Market Value equal to the Collateral delivered pursuant to paragraph 5 and provided by way of substitution in accordance with the provisions of paragraph 5.3;

Applicable Law means the laws, rules and regulations (including double taxation conventions) of any relevant jurisdiction, including published practice of any government or other taxing authority in connection with such laws, rules and regulations;

Automatic Early Termination has the meaning given in paragraph 10.1(d);

Base Currency means the currency indicated in paragraph 2 of the Schedule;

Business Day means:

- (a) in relation to Delivery in respect of any Loan, a day other than a Saturday or a Sunday on which banks and securities markets are open for business generally in the place(s) where the relevant Securities, Equivalent Securities, Collateral or Equivalent Collateral are to be delivered;
- (b) in relation to any payments under this Agreement, a day other than a Saturday or a Sunday on which banks are open for business generally in the principal financial centre of the country of which the currency in which the payment is denominated is the official currency and, if different, in the place where any account designated by the Parties for the making or receipt of the payment is situated (or, in the case of a payment in euro, a day on which TARGET operates);
- (c) in relation to a notice or other communication served under this Agreement, any day other than a Saturday or a Sunday on which banks are open for business generally in the place designated for delivery in accordance with paragraph 3 of the Schedule; and
- (d) in any other case, a day other than a Saturday or a Sunday on which banks are open for business generally in each place stated in paragraph 6 of the Schedule;

Buy-In means any arrangement under which, in the event of a seller or transferor failing to deliver securities to the buyer or transferee, the buyer or transferee of such securities is entitled under the terms of such arrangement to buy or otherwise acquire securities equivalent to such securities and to recover the cost of so doing from the seller or transferor;

Cash Collateral means Collateral taking the form of a transfer of currency;

Close of Business means the time at which the relevant banks, securities settlement systems or depositories close in the business centre in which payment is to be made or Securities or Collateral is to be delivered;

Collateral means such securities or financial instruments or transfers of currency as are referred to in the table set out under paragraph 1 of the Schedule as being acceptable or any combination thereof as agreed between the Parties in relation to any particular Loan and which are delivered by Borrower to Lender in accordance with this Agreement and shall include Alternative Collateral;

Defaulting Party has the meaning given in paragraph 10;

Delivery in relation to any Securities or Collateral or Equivalent Securities or Equivalent Collateral comprising Securities means:

- (a) in the case of Securities held by a Nominee or within a clearing or settlement system, the crediting of such Securities to an account of the Borrower or Lender, as the case may be, or as it shall direct, or,
- (b) in the case of Securities otherwise held, the delivery to Borrower or Lender, as the case may be, or as the transferee shall direct of the relevant instruments of transfer, or
- (c) by such other means as may be agreed,

and **deliver** shall be construed accordingly;

Designated Office means the branch or office of a Party which is specified as such in paragraph 6 of the Schedule or such other branch or office as may be agreed to in writing by the Parties;

Equivalent or equivalent to in relation to any Loaned Securities or Collateral (whether Cash Collateral or Non-Cash Collateral) provided under this Agreement means Securities or other property, of an identical type, nominal value, description and amount to particular Loaned Securities or Collateral (as the case may be) so provided. If and to the extent that such Loaned Securities or Collateral (as the case may be) consists of Securities that are partly paid or have been converted, subdivided, consolidated, made the subject of a takeover, rights of pre-emption, rights to receive securities or a certificate which may at a future date be exchanged for Securities, the expression shall include such Securities or other assets to which Lender or Borrower (as the case may be) is entitled following the occurrence of the relevant event, and, if appropriate, the giving of the relevant notice in accordance with paragraph 6.7 and provided that Lender or Borrower (as the case may be) has paid to the other Party all and any sums due in respect thereof. In the event that such Loaned Securities or Collateral (as the case may be) have been redeemed, are partly paid, are the subject of a capitalisation issue or are subject to an event similar to any of the foregoing events described in this paragraph, the expression shall have the following meanings:

- (a) in the case of redemption, a sum of money equivalent to the proceeds of the redemption;
- (b) in the case of a call on partly-paid Securities, Securities equivalent to the relevant Loaned Securities or Collateral, as the case may be, provided that Lender shall have

paid Borrower, in respect of Loaned Securities, and Borrower shall have paid to Lender, in respect of Collateral, an amount of money equal to the sum due in respect of the call;

- (c) in the case of a capitalisation issue, Securities equivalent to the relevant Loaned Securities or Collateral, as the case may be, together with the securities allotted by way of bonus thereon;
- (d) in the case of any event similar to any of the foregoing events described in this paragraph, Securities equivalent to the Loaned Securities or the relevant Collateral, as the case may be, together with or replaced by a sum of money or Securities or other property equivalent to that received in respect of such Loaned Securities or Collateral, as the case may be, resulting from such event;

Income means any interest, dividends or other distributions of any kind whatsoever with respect to any Securities or Collateral;

Income Record Date, with respect to any Securities or Collateral, means the date by reference to which holders of such Securities or Collateral are identified as being entitled to payment of Income;

Letter of Credit means an irrevocable, non-negotiable letter of credit in a form, and from a bank, acceptable to Lender;

Loaned Securities means Securities which are the subject of an outstanding Loan;

Margin has the meaning specified in paragraph 1 of the Schedule with reference to the table set out therein;

Market Value means:

- (a) in relation to the valuation of Securities, Equivalent Securities, Collateral or Equivalent Collateral (other than Cash Collateral or a Letter of Credit):
 - (i) such price as is equal to the market quotation for the mid price of such Securities, Equivalent Securities, Collateral and/or Equivalent Collateral as derived from a reputable pricing information service reasonably chosen in good faith by Lender; or
 - (ii) if unavailable the market value thereof as derived from the mid price or rate bid by a reputable dealer for the relevant instrument reasonably chosen in good faith by Lender,

in each case at Close of Business on the previous Business Day, or as specified in the Schedule, unless agreed otherwise or, at the option of either Party where in its reasonable opinion there has been an exceptional movement in the price of the asset in question since such time, the latest available price, plus (in each case):

- (iii) the aggregate amount of Income which has accrued but not yet been paid in respect of the Securities, Equivalent Securities, Collateral or Equivalent Collateral concerned to the extent not included in such price,

provided that the price of Securities, Equivalent Securities, Collateral or Equivalent Collateral that are suspended or that cannot legally be transferred or that are

transferred or required to be transferred to a government, trustee or third party (whether by reason of nationalisation, expropriation or otherwise) shall for all purposes be a commercially reasonable price agreed between the Parties, or absent agreement, be a price provided by a third party dealer agreed between the Parties, or if the Parties do not agree a third party dealer then a price based on quotations provided by the Reference Dealers. If more than three quotations are provided, the Market Value will be the arithmetic mean of the prices, without regard to the quotations having the highest and lowest prices. If three quotations are provided, the Market Value will be the quotation remaining after disregarding the highest and lowest quotations. For this purpose, if more than one quotation has the same highest or lowest price, then one of such quotations shall be disregarded. If fewer than three quotations are provided, the Market Value of the relevant Securities, Equivalent Securities, Collateral or Equivalent Collateral shall be determined by the Party making the determination of Market Value acting reasonably;

- (b) in relation to a Letter of Credit the face or stated amount of such Letter of Credit; and
- (c) in relation to Cash Collateral the amount of the currency concerned;

Nominee means a nominee or agent appointed by either Party to accept delivery of, hold or deliver Securities, Equivalent Securities, Collateral and/or Equivalent Collateral or to receive or make payments on its behalf;

Non-Cash Collateral means Collateral other than Cash Collateral;

Non-Defaulting Party has the meaning given in paragraph 10;

Notification Time means the time specified in paragraph 1.5 of the Schedule;

Parties means Lender and Borrower and **Party** shall be construed accordingly;

Posted Collateral has the meaning given in paragraph 5.4;

Reference Dealers means, in relation to any Securities, Equivalent Securities, Collateral or Equivalent Collateral, four leading dealers in the relevant securities selected by the Party making the determination of Market Value in good faith;

Required Collateral Value has the meaning given in paragraph 5.4;

Sales Tax means value added tax and any other Tax of a similar nature (including, without limitation, any sales tax of any relevant jurisdiction);

Settlement Date means the date upon which Securities are due to be transferred to Borrower in accordance with this Agreement;

Stamp Tax means any stamp, transfer, registration, documentation or similar Tax; and

Tax means any present or future tax, levy, impost, duty, charge, assessment or fee of any nature (including interest, penalties and additions thereto) imposed by any government or other taxing authority in respect of any transaction effected pursuant to or contemplated by, or any payment under or in respect of, this Agreement.

2.2 Headings

All headings appear for convenience only and shall not affect the interpretation of this Agreement.

2.3 Market terminology

Notwithstanding the use of expressions such as “borrow”, “lend”, “Collateral”, “Margin” etc. which are used to reflect terminology used in the market for transactions of the kind provided for in this Agreement, title to Securities “borrowed” or “lent” and “Collateral” provided in accordance with this Agreement shall pass from one Party to another as provided for in this Agreement, the Party obtaining such title being obliged to deliver Equivalent Securities or Equivalent Collateral as the case may be.

2.4 Currency conversions

Subject to paragraph 11, for the purposes of determining any prices, sums or values (including Market Value and Required Collateral Value) prices, sums or values stated in currencies other than the Base Currency shall be converted into the Base Currency at the latest available spot rate of exchange quoted by a bank selected by Lender (or if an Event of Default has occurred in relation to Lender, by Borrower) in the London inter-bank market for the purchase of the Base Currency with the currency concerned on the day on which the calculation is to be made or, if that day is not a Business Day, the spot rate of exchange quoted at Close of Business on the immediately preceding Business Day on which such a quotation was available.

2.5 The Parties confirm that introduction of and/or substitution (in place of an existing currency) of a new currency as the lawful currency of a country shall not have the effect of altering, or discharging, or excusing performance under, any term of the Agreement or any Loan thereunder, nor give a Party the right unilaterally to alter or terminate the Agreement or any Loan thereunder. Securities will for the purposes of this Agreement be regarded as equivalent to other securities notwithstanding that as a result of such introduction and/or substitution those securities have been redenominated into the new currency or the nominal value of the securities has changed in connection with such redenomination.

2.6 Modifications etc. to legislation

Any reference in this Agreement to an act, regulation or other legislation shall include a reference to any statutory modification or re-enactment thereof for the time being in force.

3. LOANS OF SECURITIES

Lender will lend Securities to Borrower, and Borrower will borrow Securities from Lender in accordance with the terms and conditions of this Agreement. The terms of each Loan shall be agreed prior to the commencement of the relevant Loan either orally or in writing (including any agreed form of electronic communication) and confirmed in such form and on such basis as shall be agreed between the Parties. Unless otherwise agreed, any confirmation produced by a Party shall not supersede or prevail over the prior oral, written or electronic communication (as the case may be).

4. DELIVERY

4.1 Delivery of Securities on commencement of Loan

Lender shall procure the Delivery of Securities to Borrower or deliver such Securities in accordance with this Agreement and the terms of the relevant Loan.

4.2 **Requirements to effect Delivery**

The Parties shall execute and deliver all necessary documents and give all necessary instructions to procure that all right, title and interest in:

- (a) any Securities borrowed pursuant to paragraph 3;
- (b) any Equivalent Securities delivered pursuant to paragraph 8;
- (c) any Collateral delivered pursuant to paragraph 5;
- (d) any Equivalent Collateral delivered pursuant to paragraphs 5 or 8;

shall pass from one Party to the other subject to the terms and conditions set out in this Agreement, on delivery of the same in accordance with this Agreement with full title guarantee, free from all liens, charges and encumbrances. In the case of Securities, Collateral, Equivalent Securities or Equivalent Collateral title to which is registered in a computer-based system which provides for the recording and transfer of title to the same by way of book entries, delivery and transfer of title shall take place in accordance with the rules and procedures of such system as in force from time to time. The Party acquiring such right, title and interest shall have no obligation to return or deliver any of the assets so acquired but, in so far as any Securities are borrowed by or any Collateral is delivered to such Party, such Party shall be obliged, subject to the terms of this Agreement, to deliver Equivalent Securities or Equivalent Collateral as appropriate.

4.3 **Deliveries to be simultaneous unless otherwise agreed**

Where under the terms of this Agreement a Party is not obliged to make a Delivery unless simultaneously a Delivery is made to it, subject to and without prejudice to its rights under paragraph 8.6, such Party may from time to time in accordance with market practice and in recognition of the practical difficulties in arranging simultaneous delivery of Securities, Collateral and cash transfers, waive its right under this Agreement in respect of simultaneous delivery and/or payment provided that no such waiver (whether by course of conduct or otherwise) in respect of one transaction shall bind it in respect of any other transaction.

4.4 **Deliveries of Income**

In respect of Income being paid in relation to any Loaned Securities or Collateral, Borrower (in the case of Income being paid in respect of Loaned Securities) and Lender (in the case of Income being paid in respect of Collateral) shall provide to the other Party, as the case may be, any endorsements or assignments as shall be customary and appropriate to effect, in accordance with paragraph 6, the payment or delivery of money or property in respect of such Income to Lender, irrespective of whether Borrower received such endorsements or assignments in respect of any Loaned Securities, or to Borrower, irrespective of whether Lender received such endorsements or assignments in respect of any Collateral.

5. **COLLATERAL**

5.1 **Delivery of Collateral on commencement of Loan**

Subject to the other provisions of this paragraph 5, Borrower undertakes to deliver to or deposit with Lender (or in accordance with Lender's instructions) Collateral simultaneously with Delivery of the Securities to which the Loan relates and in any event no later than Close of Business on the Settlement Date.

5.2 Deliveries through securities settlement systems generating automatic payments

Unless otherwise agreed between the Parties, where any Securities, Equivalent Securities, Collateral or Equivalent Collateral (in the form of securities) are transferred through a book entry transfer or settlement system which automatically generates a payment or delivery, or obligation to pay or deliver, against the transfer of such securities, then:

- (a) such automatically generated payment, delivery or obligation shall be treated as a payment or delivery by the transferee to the transferor, and except to the extent that it is applied to discharge an obligation of the transferee to effect payment or delivery, such payment or delivery, or obligation to pay or deliver, shall be deemed to be a transfer of Collateral or delivery of Equivalent Collateral, as the case may be, made by the transferee until such time as the Collateral or Equivalent Collateral is substituted with other Collateral or Equivalent Collateral if an obligation to deliver other Collateral or deliver Equivalent Collateral existed immediately prior to the transfer of Securities, Equivalent Securities, Collateral or Equivalent Collateral; and
- (b) the Party receiving such substituted Collateral or Equivalent Collateral, or if no obligation to deliver other Collateral or redeliver Equivalent Collateral existed immediately prior to the transfer of Securities, Equivalent Securities, Collateral or Equivalent Collateral, the Party receiving the deemed transfer of Collateral or Delivery of Equivalent Collateral, as the case may be, shall cause to be made to the other Party for value the same day either, where such transfer is a payment, an irrevocable payment in the amount of such transfer or, where such transfer is a Delivery, an irrevocable Delivery of securities (or other property, as the case may be) equivalent to such property.

5.3 Substitutions of Collateral

Borrower may from time to time call for the repayment of Cash Collateral or the Delivery of Collateral equivalent to any Collateral delivered to Lender prior to the date on which the same would otherwise have been repayable or deliverable provided that at or prior to the time of such repayment or Delivery Borrower shall have delivered Alternative Collateral acceptable to Lender and Borrower is in compliance with paragraph 5.4 or paragraph 5.5, as applicable.

5.4 Marking to Market of Collateral during the currency of a Loan on aggregated basis

Unless paragraph 1.3 of the Schedule indicates that paragraph 5.5 shall apply in lieu of this paragraph 5.4, or unless otherwise agreed between the Parties:

- (a) the aggregate Market Value of the Collateral delivered to or deposited with Lender (excluding any Equivalent Collateral repaid or delivered under paragraphs 5.4(b) or 5.5(b) (as the case may be)) (*Posted Collateral*) in respect of all Loans outstanding under this Agreement shall equal the aggregate of the Market Value of Securities equivalent to the Loaned Securities and the applicable Margin (the *Required Collateral Value*) in respect of such Loans;
- (b) if at any time on any Business Day the aggregate Market Value of the Posted Collateral in respect of all Loans outstanding under this Agreement together with: (i) all amounts due and payable by the Lender under this Agreement but which are unpaid; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of any Non-Cash Collateral, the amount or Market Value of Income payable in respect of such Non-Cash Collateral exceeds the aggregate of the

Required Collateral Values in respect of such Loans together with: (i) all amounts due and payable by the Borrower under this Agreement but which are unpaid; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of any securities equivalent to Loaned Securities, the amount or Market Value of Income payable in respect of such Equivalent Securities, Lender shall (on demand) repay and/or deliver, as the case may be, to Borrower such Equivalent Collateral as will eliminate the excess;

- (c) if at any time on any Business Day the aggregate Market Value of the Posted Collateral in respect of all Loans outstanding under this Agreement together with: (i) all amounts due and payable by the Lender under this Agreement but which are unpaid; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of any Non-Cash Collateral, the amount or Market Value of Income payable in respect of such Non-Cash Collateral falls below the aggregate of Required Collateral Values in respect of all such Loans together with: (i) all amounts due and payable by the Borrower under this Agreement but which are unpaid; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of Securities equivalent to any Loaned Securities, the amount or Market Value of Income payable in respect of such Equivalent Securities, Borrower shall (on demand) provide such further Collateral to Lender as will eliminate the deficiency;
- (d) where a Party acts as both Lender and Borrower under this Agreement, the provisions of paragraphs 5.4(b) and 5.4(c) shall apply separately (and without duplication) in respect of Loans entered into by that Party as Lender and Loans entered into by that Party as Borrower.

5.5 Marking to Market of Collateral during the currency of a Loan on a Loan by Loan basis

If paragraph 1.3 of the Schedule indicates this paragraph 5.5 shall apply in lieu of paragraph 5.4, the Posted Collateral in respect of any Loan shall bear from day to day and at any time the same proportion to the Market Value of Securities equivalent to the Loaned Securities as the Posted Collateral bore at the commencement of such Loan. Accordingly:

- (a) the Market Value of the Posted Collateral to be delivered or deposited while the Loan continues shall be equal to the Required Collateral Value;
- (b) if at any time on any Business Day the Market Value of the Posted Collateral in respect of any Loan together with: (i) all amounts due and payable by the Lender in respect of that Loan but which are unpaid; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of any Non-Cash Collateral, the amount or Market Value of Income payable in respect of such Non-Cash Collateral exceeds the Required Collateral Value in respect of such Loan together with: (i) all amounts due and payable by the Borrower in respect of that Loan; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of Securities equivalent to any Loaned Securities, the amount or Market Value of Income payable in respect of such Equivalent Securities, Lender shall (on demand) repay and/or deliver, as the case may be, to Borrower such Equivalent Collateral as will eliminate the excess; and
- (c) if at any time on any Business Day the Market Value of the Posted Collateral together with: (i) all amounts due any payable by the Lender in respect of that Loan; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of any Non-Cash Collateral, the amount or Market Value of Income payable in respect

of such Non-Cash Collateral falls below the Required Collateral Value together with:
(i) all amounts due and payable by the Borrower in respect of that Loan; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of Securities equivalent to any Loaned Securities, the amount or Market Value of Income payable in respect of such Equivalent Securities, Borrower shall (on demand) provide such further Collateral to Lender as will eliminate the deficiency.

5.6 Requirements to deliver excess Collateral

Where paragraph 5.4 applies, unless paragraph 1.4 of the Schedule indicates that this paragraph 5.6 does not apply, if a Party (the *first Party*) would, but for this paragraph 5.6, be required under paragraph 5.4 to provide further Collateral or deliver Equivalent Collateral in circumstances where the other Party (the *second Party*) would, but for this paragraph 5.6, also be required to or provide Collateral or deliver Equivalent Collateral under paragraph 5.4, then the Market Value of the Collateral or Equivalent Collateral deliverable by the first Party (*X*) shall be set off against the Market Value of the Collateral or Equivalent Collateral deliverable by the second Party (*Y*) and the only obligation of the Parties under paragraph 5.4 shall be, where X exceeds Y, an obligation of the first Party, or where Y exceeds X, an obligation of the second Party to repay and/or (as the case may be) deliver Equivalent Collateral or to deliver further Collateral having a Market Value equal to the difference between X and Y.

5.7 Where Equivalent Collateral is repaid or delivered (as the case may be) or further Collateral is provided by a Party under paragraph 5.6, the Parties shall agree to which Loan or Loans such repayment, delivery or further provision is to be attributed and failing agreement it shall be attributed, as determined by the Party making such repayment, delivery or further provision to the earliest outstanding Loan and, in the case of a repayment or delivery up to the point at which the Market Value of Collateral in respect of such Loan equals the Required Collateral Value in respect of such Loan, and then to the next earliest outstanding Loan up to the similar point and so on.

5.8 Timing of repayments of excess Collateral or deliveries of further Collateral

Where any Equivalent Collateral falls to be repaid or delivered (as the case may be) or further Collateral is to be provided under this paragraph 5, unless otherwise provided or agreed between the Parties, if the relevant demand is received by the Notification Time specified in paragraph 1.5 of the Schedule, then the delivery shall be made not later than the Close of Business on the same Business Day; if a demand is received after the Notification Time, then the relevant delivery shall be made not later than the Close of Business on the next Business Day after the date such demand is received.

5.9 Substitutions and extensions of Letters of Credit

Where Collateral is a Letter of Credit, Lender may by notice to Borrower require that Borrower, on the third Business Day following the date of delivery of such notice (or by such other time as the Parties may agree), substitute Collateral consisting of cash or other Collateral acceptable to Lender for the Letter of Credit. Prior to the expiration of any Letter of Credit supporting Borrower's obligations hereunder, Borrower shall, no later than 10.30 a.m. UK time on the second Business Day prior to the date such Letter of Credit expires (or by such other time as the Parties may agree), obtain an extension of the expiration of such Letter of Credit or replace such Letter of Credit by providing Lender with a substitute Letter of Credit in an amount at least equal to the amount of the Letter of Credit for which it is substituted.

6. DISTRIBUTIONS AND CORPORATE ACTIONS

6.1 In this paragraph 6, references to an amount of Income received by any Party in respect of any Loaned Securities or Non-Cash Collateral shall be to an amount received from the issuer after any applicable withholding or deduction for or on account of Tax.

6.2 **Manufactured payments in respect of Loaned Securities**

Where the term of a Loan extends over an Income Record Date in respect of any Loaned Securities, Borrower shall, on the date such Income is paid by the issuer, or on such other date as the Parties may from time to time agree, pay or deliver to Lender such sum of money or property as is agreed between the Parties or, failing such agreement, a sum of money or property equivalent to (and in the same currency as) the type and amount of such Income that would be received by Lender in respect of such Loaned Securities assuming such Securities were not loaned to Borrower and were retained by Lender on the Income Record Date.

6.3 **Manufactured payments in respect of Non-Cash Collateral**

Where Non-Cash Collateral is delivered by Borrower to Lender and an Income Record Date in respect of such Non-Cash Collateral occurs before Equivalent Collateral is delivered by Lender to Borrower, Lender shall on the date such Income is paid, or on such other date as the Parties may from time to time agree, pay or deliver to Borrower a sum of money or property as is agreed between the Parties or, failing such agreement, a sum of money or property equivalent to (and in the same currency as) the type and amount of such Income that would be received by Lender in respect of such Non-Cash Collateral assuming Lender:

- (a) retained the Non-Cash Collateral on the Income Record Date; and
- (b) is not entitled to any credit, benefit or other relief in respect of Tax under any Applicable Law.

6.4 **Indemnity for failure to redeliver Equivalent Non-Cash Collateral**

Unless paragraph 1.6 of the Schedule indicates that this paragraph does not apply, where:

- (a) prior to any Income Record Date in relation to Non-Cash Collateral, Borrower has in accordance with paragraph 5.3 called for the Delivery of Equivalent Non-Cash Collateral;
- (b) Borrower has given notice of such call to Lender so as to be effective, at the latest, five hours before the Close of Business on the last Business Day on which Lender would customarily be required to initiate settlement of the Non-Cash Collateral to enable settlement to take place on the Business Day immediately preceding the relevant Income Record Date;
- (c) Borrower has provided reasonable details to Lender of the Non-Cash Collateral, the relevant Income Record Date and the proposed Alternative Collateral;
- (d) Lender, acting reasonably, has determined that such Alternative Collateral is acceptable to it and Borrower shall have delivered or delivers such Alternative Collateral to Lender; and
- (e) Lender has failed to make reasonable efforts to transfer Equivalent Non-Cash Collateral to Borrower prior to such Income Record Date,

Lender shall indemnify Borrower in respect of any cost, loss or damage (excluding any indirect or consequential loss or damage or any amount otherwise compensated by Lender, including pursuant to paragraphs 6.3 and/or 9.3) suffered by Borrower that it would not have suffered had the relevant Equivalent Non-Cash Collateral been transferred to Borrower prior to such Income Record Date.

6.5 Income in the form of Securities

Where Income, in the form of securities, is paid in relation to any Loaned Securities or Collateral, such securities shall be added to such Loaned Securities or Collateral (and shall constitute Loaned Securities or Collateral, as the case may be, and be part of the relevant Loan) and will not be delivered to Lender, in the case of Loaned Securities, or to Borrower, in the case of Collateral, until the end of the relevant Loan, provided that the Lender or Borrower (as the case may be) fulfils its obligations under paragraph 5.4 or 5.5 (as applicable) with respect to the additional Loaned Securities or Collateral, as the case may be.

6.6 Exercise of voting rights

Where any voting rights fall to be exercised in relation to any Loaned Securities or Collateral, neither Borrower, in the case of Equivalent Securities, nor Lender, in the case of Equivalent Collateral, shall have any obligation to arrange for voting rights of that kind to be exercised in accordance with the instructions of the other Party in relation to the Securities borrowed by it or transferred to it by way of Collateral, as the case may be, unless otherwise agreed between the Parties.

6.7 Corporate actions

Where, in respect of any Loaned Securities or any Collateral, any rights relating to conversion, sub-division, consolidation, pre-emption, rights arising under a takeover offer, rights to receive securities or a certificate which may at a future date be exchanged for securities or other rights, including those requiring election by the holder for the time being of such Securities or Collateral, become exercisable prior to the delivery of Equivalent Securities or Equivalent Collateral, then Lender or Borrower, as the case may be, may, within a reasonable time before the latest time for the exercise of the right or option give written notice to the other Party that on delivery of Equivalent Securities or Equivalent Collateral, as the case may be, it wishes to receive Equivalent Securities or Equivalent Collateral in such form as will arise if the right is exercised or, in the case of a right which may be exercised in more than one manner, is exercised as is specified in such written notice.

7. RATES APPLICABLE TO LOANED SECURITIES AND CASH COLLATERAL

7.1 Rates in respect of Loaned Securities

In respect of each Loan, Borrower shall pay to Lender, in the manner prescribed in subparagraph 7.3, sums calculated by applying such rate as shall be agreed between the Parties from time to time to the daily Market Value of the Loaned Securities.

7.2 Rates in respect of Cash Collateral

Where Cash Collateral is deposited with Lender in respect of any Loan, Lender shall pay to Borrower, in the manner prescribed in paragraph 7.3, sums calculated by applying such rates as shall be agreed between the Parties from time to time to the amount of such Cash

Collateral. Any such payment due to Borrower may be set-off against any payment due to Lender pursuant to paragraph 7.1.

7.3 Payment of rates

In respect of each Loan, the payments referred to in paragraph 7.1 and 7.2 shall accrue daily in respect of the period commencing on and inclusive of the Settlement Date and terminating on and exclusive of the Business Day upon which Equivalent Securities are delivered or Cash Collateral is repaid. Unless otherwise agreed, the sums so accruing in respect of each calendar month shall be paid in arrears by the relevant Party not later than the Business Day which is the tenth Business Day after the last Business Day of the calendar month to which such payments relate or such other date as the Parties shall from time to time agree.

8. DELIVERY OF EQUIVALENT SECURITIES

8.1 Lender's right to terminate a Loan

Subject to paragraph 11 and the terms of the relevant Loan, Lender shall be entitled to terminate a Loan and to call for the delivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the Loaned Securities were originally delivered. Borrower shall deliver such Equivalent Securities not later than the expiry of such notice in accordance with Lender's instructions.

8.2 Borrower's right to terminate a Loan

Subject to the terms of the relevant Loan, Borrower shall be entitled at any time to terminate a Loan and to deliver all and any Equivalent Securities due and outstanding to Lender in accordance with Lender's instructions and Lender shall accept such delivery.

8.3 Delivery of Equivalent Securities on termination of a Loan

Borrower shall procure the Delivery of Equivalent Securities to Lender or deliver Equivalent Securities in accordance with this Agreement and the terms of the relevant Loan on termination of the Loan. For the avoidance of doubt any reference in this Agreement or in any other agreement or communication between the Parties (howsoever expressed) to an obligation to deliver or account for or act in relation to Loaned Securities shall accordingly be construed as a reference to an obligation to deliver or account for or act in relation to Equivalent Securities.

8.4 Delivery of Equivalent Collateral on termination of a Loan

On the date and time that Equivalent Securities are required to be delivered by Borrower on the termination of a Loan, Lender shall simultaneously (subject to paragraph 5.4 if applicable) repay to Borrower any Cash Collateral or, as the case may be, deliver Collateral equivalent to the Collateral provided by Borrower pursuant to paragraph 5 in respect of such Loan. For the avoidance of doubt any reference in this Agreement or in any other agreement or communication between the Parties (however expressed) to an obligation to deliver or account for or act in relation to Collateral shall accordingly be construed as a reference to an obligation to deliver or account for or act in relation to Equivalent Collateral.

8.5 Delivery of Letters of Credit

Where a Letter of Credit is provided by way of Collateral, the obligation to deliver Equivalent Collateral is satisfied by Lender delivering for cancellation the Letter of Credit so provided, or where the Letter of Credit is provided in respect of more than one Loan, by Lender consenting to a reduction in the value of the Letter of Credit.

8.6 Delivery obligations to be reciprocal

Neither Party shall be obliged to make delivery (or make a payment as the case may be) to the other unless it is satisfied that the other Party will make such delivery (or make an appropriate payment as the case may be) to it. If it is not so satisfied (whether because an Event of Default has occurred in respect of the other Party or otherwise) it shall notify the other Party and unless that other Party has made arrangements which are sufficient to assure full delivery (or the appropriate payment as the case may be) to the notifying Party, the notifying Party shall (provided it is itself in a position, and willing, to perform its own obligations) be entitled to withhold delivery (or payment, as the case may be) to the other Party until such arrangements to assure full delivery (or the appropriate payment as the case may be) are made.

9. FAILURE TO DELIVER

9.1 Borrower's failure to deliver Equivalent Securities

If Borrower fails to deliver Equivalent Securities in accordance with paragraph 8.3 Lender may:

- (a) elect to continue the Loan (which, for the avoidance of doubt, shall continue to be taken into account for the purposes of paragraph 5.4 or 5.5 as applicable); or
- (b) at any time while such failure continues, by written notice to Borrower declare that that Loan (but only that Loan) shall be terminated immediately in accordance with paragraph 11.2 as if (i) an Event of Default had occurred in relation to the Borrower, (ii) references to the Termination Date were to the date on which notice was given under this sub-paragraph, and (iii) the Loan were the only Loan outstanding. For the avoidance of doubt, any such failure shall not constitute an Event of Default (including under paragraph 10.1(i)) unless the Parties otherwise agree.

9.2 Lender's failure to deliver Equivalent Collateral

If Lender fails to deliver Equivalent Collateral comprising Non-Cash Collateral in accordance with paragraph 8.4 or 8.5, Borrower may:

- (a) elect to continue the Loan (which, for the avoidance of doubt, shall continue to be taken into account for the purposes of paragraph 5.4 or 5.5 as applicable); or
- (b) at any time while such failure continues, by written notice to Lender declare that that Loan (but only that Loan) shall be terminated immediately in accordance with paragraph 11.2 as if (i) an Event of Default had occurred in relation to the Lender, (ii) references to the Termination Date were to the date on which notice was given under this sub-paragraph, and (iii) the Loan were the only Loan outstanding. For the avoidance of doubt, any such failure shall not constitute an Event of Default (including under paragraph 10.1(i)) unless the Parties otherwise agree.

9.3 Failure by either Party to deliver

Where a Party (the *Transferor*) fails to deliver Equivalent Securities or Equivalent Collateral by the time required under this Agreement or within such other period as may be agreed between the Transferor and the other Party (the *Transferee*) and the Transferee:

- (a) incurs interest, overdraft or similar costs and expenses; or
- (b) incurs costs and expenses as a direct result of a Buy-in exercised against it by a third party,

then the Transferor agrees to pay within one Business Day of a demand from the Transferee and hold harmless the Transferee with respect to all reasonable costs and expenses listed in sub-paragraphs (a) and (b) above properly incurred which arise directly from such failure other than (i) such costs and expenses which arise from the negligence or wilful default of the Transferee and (ii) any indirect or consequential losses.

10. EVENTS OF DEFAULT

10.1 Each of the following events occurring and continuing in relation to either Party (the *Defaulting Party*, the other Party being the *Non-Defaulting Party*) shall be an Event of Default but only (subject to sub-paragraph 10.1(d)) where the Non-Defaulting Party serves written notice on the Defaulting Party:

- (a) Borrower or Lender failing to pay or repay Cash Collateral or to deliver Collateral on commencement of the Loan under paragraph 5.1 or to deliver further Collateral under paragraph 5.4 or 5.5;
- (b) Lender or Borrower failing to comply with its obligations under paragraph 6.2 or 6.3 upon the due date and not remedying such failure within three Business Days after the Non-Defaulting Party serves written notice requiring it to remedy such failure;
- (c) Lender or Borrower failing to pay any sum due under paragraph 9.1(b), 9.2(b) or 9.3 upon the due date;
- (d) an Act of Insolvency occurring with respect to Lender or Borrower, provided that, where the Parties have specified in paragraph 5 of the Schedule that Automatic Early Termination shall apply, an Act of Insolvency which is the presentation of a petition for winding up or any analogous proceeding or the appointment of a liquidator or analogous officer of the Defaulting Party shall not require the Non-Defaulting Party to serve written notice on the Defaulting Party (*Automatic Early Termination*);
- (e) any warranty made by Lender or Borrower in paragraph 13 or paragraphs 14(a) to 14(d) being incorrect or untrue in any material respect when made or repeated or deemed to have been made or repeated;
- (f) Lender or Borrower admitting to the other that it is unable to, or it intends not to, perform any of its obligations under this Agreement and/or in respect of any Loan where such failure to perform would with the service of notice or lapse of time constitute an Event of Default;
- (g) all or any material part of the assets of Lender or Borrower being transferred or ordered to be transferred to a trustee (or a person exercising similar functions) by a regulatory authority pursuant to any legislation;

- (h) Lender (if applicable) or Borrower being declared in default or being suspended or expelled from membership of or participation in, any securities exchange or suspended or prohibited from dealing in securities by any regulatory authority, in each case on the grounds that it has failed to meet any requirements relating to financial resources or credit rating; or
 - (i) Lender or Borrower failing to perform any other of its obligations under this Agreement and not remedying such failure within 30 days after the Non-Defaulting Party serves written notice requiring it to remedy such failure.
- 10.2 Each Party shall notify the other (in writing) if an Event of Default or an event which, with the passage of time and/or upon the serving of a written notice as referred to above, would be an Event of Default, occurs in relation to it.
- 10.3 The provisions of this Agreement constitute a complete statement of the remedies available to each Party in respect of any Event of Default.
- 10.4 Subject to paragraphs 9 and 11, neither Party may claim any sum by way of consequential loss or damage in the event of failure by the other Party to perform any of its obligations under this Agreement.

11. CONSEQUENCES OF AN EVENT OF DEFAULT

- 11.1 If an Event of Default occurs in relation to either Party then paragraphs 11.2 to 11.7 below shall apply.
- 11.2 The Parties' delivery and payment obligations (and any other obligations they have under this Agreement) shall be accelerated so as to require performance thereof at the time such Event of Default occurs (the date of which shall be the **Termination Date**) so that performance of such delivery and payment obligations shall be effected only in accordance with the following provisions.
- (a) The Default Market Value of the Equivalent Securities and Equivalent Non-Cash Collateral to be delivered and the amount of any Cash Collateral (including sums accrued) to be repaid and any other cash (including interest accrued) to be paid by each Party shall be established by the Non-Defaulting Party in accordance with paragraph 11.4 and deemed as at the Termination Date.
 - (b) On the basis of the sums so established, an account shall be taken (as at the Termination Date) of what is due from each Party to the other under this Agreement (on the basis that each Party's claim against the other in respect of delivery of Equivalent Securities or Equivalent Non-Cash Collateral equal to the Default Market Value thereof) and the sums due from one Party shall be set off against the sums due from the other and only the balance of the account shall be payable (by the Party having the claim valued at the lower amount pursuant to the foregoing) and such balance shall be payable on the next following Business Day after such account has been taken and such sums have been set off in accordance with this paragraph. For the purposes of this calculation, any sum not denominated in the Base Currency shall be converted into the Base Currency at the spot rate prevailing at such dates and times determined by the Non-Defaulting Party acting reasonably.
 - (c) If the balance under sub-paragraph (b) above is payable by the Non-Defaulting Party and the Non-Defaulting Party had delivered to the Defaulting Party a Letter of Credit,

the Defaulting Party shall draw on the Letter of Credit to the extent of the balance due and shall subsequently deliver for cancellation the Letter of Credit so provided.

- (d) If the balance under sub-paragraph (b) above is payable by the Defaulting Party and the Defaulting Party had delivered to the Non-Defaulting Party a Letter of Credit, the Non-Defaulting Party shall draw on the Letter of Credit to the extent of the balance due and shall subsequently deliver for cancellation the Letter of Credit so provided.
- (e) In all other circumstances, where a Letter of Credit has been provided to a Party, such Party shall deliver for cancellation the Letter of Credit so provided.

11.3 For the purposes of this Agreement, the **Default Market Value** of any Equivalent Collateral in the form of a Letter of Credit shall be zero and of any Equivalent Securities or any other Equivalent Non-Cash Collateral shall be determined in accordance with paragraphs 11.4 to 11.6 below, and for this purpose:

- (a) the **Appropriate Market** means, in relation to securities of any description, the market which is the most appropriate market for securities of that description, as determined by the Non-Defaulting Party;
- (b) the **Default Valuation Time** means, in relation to an Event of Default, the close of business in the Appropriate Market on the fifth dealing day after the day on which that Event of Default occurs or, where that Event of Default is the occurrence of an Act of Insolvency in respect of which under paragraph 10.1(d) no notice is required from the Non-Defaulting Party in order for such event to constitute an Event of Default, the close of business on the fifth dealing day after the day on which the Non-Defaulting Party first became aware of the occurrence of such Event of Default;
- (c) **Deliverable Securities** means Equivalent Securities or Equivalent Non-Cash Collateral to be delivered by the Defaulting Party;
- (d) **Net Value** means at any time, in relation to any Deliverable Securities or Receivable Securities, the amount which, in the reasonable opinion of the Non-Defaulting Party, represents their fair market value, having regard to such pricing sources and methods (which may include, without limitation, available prices for securities with similar maturities, terms and credit characteristics as the relevant Equivalent Securities or Equivalent Collateral) as the Non-Defaulting Party considers appropriate, less, in the case of Receivable Securities, or plus, in the case of Deliverable Securities, all Transaction Costs incurred or reasonably anticipated in connection with the purchase or sale of such securities;
- (e) **Receivable Securities** means Equivalent Securities or Equivalent Non-Cash Collateral to be delivered to the Defaulting Party; and
- (f) **Transaction Costs** in relation to any transaction contemplated in paragraph 11.4 or 11.5 means the reasonable costs, commissions (including internal commissions), fees and expenses (including any mark-up or mark-down or premium paid for guaranteed delivery) incurred or reasonably anticipated in connection with the purchase of Deliverable Securities or sale of Receivable Securities, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out the transaction.

11.4 If between the Termination Date and the Default Valuation Time:

- (a) the Non-Defaulting Party has sold, in the case of Receivable Securities, or purchased, in the case of Deliverable Securities, securities which form part of the same issue and are of an identical type and description as those Equivalent Securities or that Equivalent Collateral, (and regardless as to whether or not such sales or purchases have settled) the Non-Defaulting Party may elect to treat as the Default Market Value:
- (i) in the case of Receivable Securities, the net proceeds of such sale after deducting all Transaction Costs; provided that, where the securities sold are not identical in amount to the Equivalent Securities or Equivalent Collateral, the Non-Defaulting Party may, acting in good faith, either (A) elect to treat such net proceeds of sale divided by the amount of securities sold and multiplied by the amount of the Equivalent Securities or Equivalent Collateral as the Default Market Value or (B) elect to treat such net proceeds of sale of the Equivalent Securities or Equivalent Collateral actually sold as the Default Market Value of that proportion of the Equivalent Securities or Equivalent Collateral, and, in the case of (B), the Default Market Value of the balance of the Equivalent Securities or Equivalent Collateral shall be determined separately in accordance with the provisions of this paragraph 11.4; or
 - (ii) in the case of Deliverable Securities, the aggregate cost of such purchase, including all Transaction Costs; provided that, where the securities purchased are not identical in amount to the Equivalent Securities or Equivalent Collateral, the Non-Defaulting Party may, acting in good faith, either (A) elect to treat such aggregate cost divided by the amount of securities purchased and multiplied by the amount of the Equivalent Securities or Equivalent Collateral as the Default Market Value or (B) elect to treat the aggregate cost of purchasing the Equivalent Securities or Equivalent Collateral actually purchased as the Default Market Value of that proportion of the Equivalent Securities or Equivalent Collateral, and, in the case of (B), the Default Market Value of the balance of the Equivalent Securities or Equivalent Collateral shall be determined separately in accordance with the provisions of this paragraph 11.4;
- (b) the Non-Defaulting Party has received, in the case of Deliverable Securities, offer quotations or, in the case of Receivable Securities, bid quotations in respect of securities of the relevant description from two or more market makers or regular dealers in the Appropriate Market in a commercially reasonable size (as determined by the Non-Defaulting Party) the Non-Defaulting Party may elect to treat as the Default Market Value of the relevant Equivalent Securities or Equivalent Collateral:
- (i) the price quoted (or where more than one price is so quoted, the arithmetic mean of the prices so quoted) by each of them for, in the case of Deliverable Securities, the sale by the relevant market marker or dealer of such securities or, in the case of Receivable Securities, the purchase by the relevant market maker or dealer of such securities, provided that such price or prices quoted may be adjusted in a commercially reasonable manner by the Non-Defaulting Party to reflect accrued but unpaid coupons not reflected in the price or prices quoted in respect of such Securities;

- (ii) after deducting, in the case of Receivable Securities or adding in the case of Deliverable Securities the Transaction Costs which would be incurred or reasonably anticipated in connection with such transaction.

- 11.5 If, acting in good faith, either (A) the Non-Defaulting Party has endeavoured but been unable to sell or purchase securities in accordance with paragraph 11.4(a) above or to obtain quotations in accordance with paragraph 11.4(b) above (or both) or (B) the Non-Defaulting Party has determined that it would not be commercially reasonable to sell or purchase securities at the prices bid or offered or to obtain such quotations, or that it would not be commercially reasonable to use any quotations which it has obtained under paragraph 11.4(b) above the Non-Defaulting Party may determine the Net Value of the relevant Equivalent Securities or Equivalent Collateral (which shall be specified) and the Non-Defaulting Party may elect to treat such Net Value as the Default Market Value of the relevant Equivalent Securities or Equivalent Collateral.
- 11.6 To the extent that the Non-Defaulting Party has not determined the Default Market Value in accordance with paragraph 11.4, the Default Market Value of the relevant Equivalent Securities or Equivalent Collateral shall be an amount equal to their Net Value at the Default Valuation Time; provided that, if at the Default Valuation Time the Non-Defaulting Party reasonably determines that, owing to circumstances affecting the market in the Equivalent Securities or Equivalent Collateral in question, it is not reasonably practicable for the Non-Defaulting Party to determine a Net Value of such Equivalent Securities or Equivalent Collateral which is commercially reasonable (by reason of lack of tradable prices or otherwise), the Default Market Value of such Equivalent Securities or Equivalent Collateral shall be an amount equal to their Net Value as determined by the Non-Defaulting Party as soon as reasonably practicable after the Default Valuation Time.

Other costs, expenses and interest payable in consequence of an Event of Default

- 11.7 The Defaulting Party shall be liable to the Non-Defaulting Party for the amount of all reasonable legal and other professional expenses incurred by the Non-Defaulting Party in connection with or as a consequence of an Event of Default, together with interest thereon at such rate as is agreed by the Parties and specified in paragraph 10 of the Schedule or, failing such agreement, the overnight London Inter Bank Offered Rate as quoted on a reputable financial information service (*LIBOR*) as at 11.00 a.m., London time, on the date on which it is to be determined or, in the case of an expense attributable to a particular transaction and, where the Parties have previously agreed a rate of interest for the transaction, that rate of interest if it is greater than LIBOR. Interest will accrue daily on a compound basis.

Set-off

- 11.8 Any amount payable to one Party (the *Payee*) by the other Party (the *Payer*) under paragraph 11.2(b) may, at the option of the Non-Defaulting Party, be reduced by its set-off against any amount payable (whether at such time or in the future or upon the occurrence of a contingency) by the Payee to the Payer (irrespective of the currency, place of payment or booking office of the obligation) under any other agreement between the Payee and the Payer or instrument or undertaking issued or executed by one Party to, or in favour of, the other Party. If an obligation is unascertained, the Non-Defaulting Party may in good faith estimate that obligation and set off in respect of the estimate, subject to accounting to the other Party when the obligation is ascertained. Nothing in this paragraph shall be effective to create a charge or other security interest. This paragraph shall be without prejudice and in addition to

any right of set-off, combination of accounts, lien or other right to which any Party is at any time otherwise entitled (whether by operation of law, contract or otherwise).

12. TAXES

Withholding, gross-up and provision of information

- 12.1 All payments under this Agreement shall be made without any deduction or withholding for or on account of any Tax unless such deduction or withholding is required by any Applicable Law.
- 12.2 Except as otherwise agreed, if the paying Party is so required to deduct or withhold, then that Party (*Payer*) shall:
- (a) promptly notify the other Party (*Recipient*) of such requirement;
 - (b) pay or otherwise account for the full amount required to be deducted or withheld to the relevant authority;
 - (c) upon written demand of Recipient, forward to Recipient documentation reasonably acceptable to Recipient, evidencing such payment to such authorities; and
 - (d) other than in respect of any payment made by Lender to Borrower under paragraph 6.3, pay to Recipient, in addition to the payment to which Recipient is otherwise entitled under this Agreement, such additional amount as is necessary to ensure that the amount actually received by Recipient (after taking account of such withholding or deduction) will equal the amount Recipient would have received had no such deduction or withholding been required; provided Payer will not be required to pay any additional amount to Recipient under this sub-paragraph (d) to the extent it would not be required to be paid but for the failure by Recipient to comply with or perform any obligation under paragraph 12.3.
- 12.3 Each Party agrees that it will upon written demand of the other Party deliver to such other Party (or to any government or other taxing authority as such other Party directs), any form or document and provide such other cooperation or assistance as may (in either case) reasonably be required in order to allow such other Party to make a payment under this Agreement without any deduction or withholding for or on account of any Tax or with such deduction or withholding at a reduced rate (so long as the completion, execution or submission of such form or document, or the provision of such cooperation or assistance, would not materially prejudice the legal or commercial position of the Party in receipt of such demand). Any such form or document shall be accurate and completed in a manner reasonably satisfactory to such other Party and shall be executed and delivered with any reasonably required certification by such date as is agreed between the Parties or, failing such agreement, as soon as reasonably practicable.

Stamp Tax

- 12.4 Unless otherwise agreed, Borrower hereby undertakes promptly to pay and account for any Stamp Tax chargeable in connection with any transaction effected pursuant to or contemplated by this Agreement (other than any Stamp Tax that would not be chargeable but for Lender's failure to comply with its obligations under this Agreement).
- 12.5 Borrower shall indemnify and keep indemnified Lender against any liability arising as a result of Borrower's failure to comply with its obligations under paragraph 12.4.

Sales Tax

- 12.6 All sums payable by one Party to another under this Agreement are exclusive of any Sales Tax chargeable on any supply to which such sums relate and an amount equal to such Sales Tax shall in each case be paid by the Party making such payment on receipt of an appropriate Sales Tax invoice.

Retrospective changes in law

- 12.7 Unless otherwise agreed, amounts payable by one Party to another under this Agreement shall be determined by reference to Applicable Law as at the date of the relevant payment and no adjustment shall be made to amounts paid under this Agreement as a result of:

- (a) any retrospective change in Applicable Law which is announced or enacted after the date of the relevant payment; or
- (b) any decision of a court of competent jurisdiction which is made after the date of the relevant payment (other than where such decision results from an action taken with respect to this Agreement or amounts paid or payable under this Agreement).

13. LENDER'S WARRANTIES

Each Party hereby warrants and undertakes to the other on a continuing basis to the intent that such warranties shall survive the completion of any transaction contemplated herein that, where acting as a Lender:

- (a) it is duly authorised and empowered to perform its duties and obligations under this Agreement;
- (b) it is not restricted under the terms of its constitution or in any other manner from lending Securities in accordance with this Agreement or from otherwise performing its obligations hereunder;
- (c) it is absolutely entitled to pass full legal and beneficial ownership of all Securities provided by it hereunder to Borrower free from all liens, charges and encumbrances; and
- (d) it is acting as principal in respect of this Agreement, other than in respect of an Agency Loan.

14. BORROWER'S WARRANTIES

Each Party hereby warrants and undertakes to the other on a continuing basis to the intent that such warranties shall survive the completion of any transaction contemplated herein that, where acting as a Borrower:

- (a) it has all necessary licences and approvals, and is duly authorised and empowered, to perform its duties and obligations under this Agreement and will do nothing prejudicial to the continuation of such authorisation, licences or approvals;
- (b) it is not restricted under the terms of its constitution or in any other manner from borrowing Securities in accordance with this Agreement or from otherwise performing its obligations hereunder;

- (c) it is absolutely entitled to pass full legal and beneficial ownership of all Collateral provided by it hereunder to Lender free from all liens, charges and encumbrances;
- (d) it is acting as principal in respect of this Agreement; and
- (e) it is not entering into a Loan for the primary purpose of obtaining or exercising voting rights in respect of the Loaned Securities.

15. INTEREST ON OUTSTANDING PAYMENTS

In the event of either Party failing to remit sums in accordance with this Agreement such Party hereby undertakes to pay to the other Party upon demand interest (before as well as after judgment) on the net balance due and outstanding, for the period commencing on and inclusive of the original due date for payment to (but excluding) the date of actual payment, in the same currency as the principal sum and at the rate referred to in paragraph 11.7. Interest will accrue daily on a compound basis and will be calculated according to the actual number of days elapsed. No interest shall be payable under this paragraph in respect of any day on which one Party endeavours to make a payment to the other Party but the other Party is unable to receive it.

16. TERMINATION OF THIS AGREEMENT

Each Party shall have the right to terminate this Agreement by giving not less than 15 Business Days' notice in writing to the other Party (which notice shall specify the date of termination) subject to an obligation to ensure that all Loans which have been entered into but not discharged at the time such notice is given are duly discharged in accordance with this Agreement.

17. SINGLE AGREEMENT

Each Party acknowledges that, and has entered into this Agreement and will enter into each Loan in consideration of and in reliance upon the fact that, all Loans constitute a single business and contractual relationship and are made in consideration of each other. Accordingly, each Party agrees:

- (a) to perform all of its obligations in respect of each Loan, and that a default in the performance of any such obligations shall constitute a default by it in respect of all Loans, subject always to the other provisions of the Agreement; and
- (b) that payments, deliveries and other transfers made by either of them in respect of any Loan shall be deemed to have been made in consideration of payments, deliveries and other transfers in respect of any other Loan.

18. SEVERANCE

If any provision of this Agreement is declared by any judicial or other competent authority to be void or otherwise unenforceable, that provision shall be severed from the Agreement and the remaining provisions of this Agreement shall remain in full force and effect. The Agreement shall, however, thereafter be amended by the Parties in such reasonable manner so as to achieve as far as possible, without illegality, the intention of the Parties with respect to that severed provision.

19. SPECIFIC PERFORMANCE

Each Party agrees that in relation to legal proceedings it will not seek specific performance of the other Party's obligation to deliver Securities, Equivalent Securities, Collateral or Equivalent Collateral but without prejudice to any other rights it may have.

20. NOTICES

20.1 Any notice or other communication in respect of this Agreement may be given in any manner set forth below to the address or number or in accordance with the electronic messaging system details set out in paragraph 6 of the Schedule and will be deemed effective as indicated:

- (a) if in writing and delivered in person or by courier, on the date it is delivered;
- (b) if sent by facsimile transmission, on the date that transmission is received by a responsible employee of the recipient in legible form (it being agreed that the burden of proving receipt will be on the sender and will not be met by a transmission report generated by the sender's facsimile machine);
- (c) if sent by certified or registered mail (airmail, if overseas) or the equivalent (return receipt requested), on the date that mail is delivered or its delivery is attempted; or
- (d) if sent by electronic messaging system, on the date that electronic message is received,

unless the date of that delivery (or attempted delivery) or the receipt, as applicable, is not a Business Day or that communication is delivered (or attempted) or received, as applicable, after the Close of Business on a Business Day, in which case that communication shall be deemed given and effective on the first following day that is a Business Day.

20.2 Either Party may by notice to the other change the address or facsimile number or electronic messaging system details at which notices or other communications are to be given to it.

21. ASSIGNMENT

21.1 Subject to paragraph 21.2, neither Party may charge, assign or otherwise deal with all or any of its rights or obligations hereunder without the prior consent of the other Party.

21.2 Paragraph 21.1 shall not preclude a party from charging, assigning or otherwise dealing with all or any part of its interest in any sum payable to it under paragraph 11.2(b) or 11.7.

22. NON-WAIVER

No failure or delay by either Party (whether by course of conduct or otherwise) to exercise any right, power or privilege hereunder shall operate as a waiver thereof nor shall any single or partial exercise of any right, power or privilege preclude any other or further exercise thereof or the exercise of any other right, power or privilege as herein provided.

23. GOVERNING LAW AND JURISDICTION

23.1 This Agreement and any non-contractual obligations arising out of or in connection with this Agreement shall be governed by, and shall be construed in accordance with, English law.

23.2 The courts of England have exclusive jurisdiction to hear and decide any suit, action or proceedings, and to settle any disputes or any non-contractual obligation which may arise out

of or in connection with this Agreement (respectively, *Proceedings* and *Disputes*) and, for these purposes, each Party irrevocably submits to the jurisdiction of the courts of England.

23.3 Each Party irrevocably waives any objection which it might at any time have to the courts of England being nominated as the forum to hear and decide any Proceedings and to settle any Disputes and agrees not to claim that the courts of England are not a convenient or appropriate forum.

23.4 Each Party hereby respectively appoints the person identified in paragraph 7 of the Schedule pertaining to the relevant Party as its agent to receive on its behalf service of process in the courts of England. If such an agent ceases to be an agent of a Party, the relevant Party shall promptly appoint, and notify the other Party of the identity of its new agent in England.

24. TIME

Time shall be of the essence of the Agreement.

25. RECORDING

The Parties agree that each may record all telephone conversations between them.

26. WAIVER OF IMMUNITY

Each Party hereby waives all immunity (whether on the basis of sovereignty or otherwise) from jurisdiction, attachment (both before and after judgement) and execution to which it might otherwise be entitled in any action or proceeding in the courts of England or of any other country or jurisdiction relating in any way to this Agreement and agrees that it will not raise, claim or cause to be pleaded any such immunity at or in respect of any such action or proceeding.

27. MISCELLANEOUS

27.1 This Agreement constitutes the entire agreement and understanding of the Parties with respect to its subject matter and supersedes all oral communication and prior writings with respect thereto.

27.2 The Party (the *Relevant Party*) who has prepared the text of this Agreement for execution (as indicated in paragraph 9 of the Schedule) warrants and undertakes to the other Party that such text conforms exactly to the text of the standard form Global Master Securities Lending Agreement (2010 version) posted by the International Securities Lending Association on its website except as notified by the Relevant Party to the other Party in writing prior to the execution of this Agreement.

27.3 Unless otherwise provided for in this Agreement, no amendment in respect of this Agreement will be effective unless in writing (including a writing evidenced by a facsimile transmission) and executed by each of the Parties or confirmed by an exchange of telexes or electronic messages on an electronic messaging system.

27.4 The Parties agree that where paragraph 11 of the Schedule indicates that this paragraph 27.4 applies, this Agreement shall apply to all loans which are outstanding as at the date of this Agreement and which are subject to the securities lending agreement or agreements specified in paragraph 11 of the Schedule, and such Loans shall be treated as if they had been entered into under this Agreement, and the terms of such loans are amended accordingly with effect from the date of this Agreement.

- 27.5 The Parties agree that where paragraph 12 of the Schedule indicates that this paragraph 27.5 applies, each may use the services of a third party vendor to automate the processing of Loans under this Agreement and that any data relating to such Loans received from the other Party may be disclosed to such third party vendors.
- 27.6 The obligations of the Parties under this Agreement will survive the termination of any Loan.
- 27.7 The warranties contained in paragraphs 13, 14 and 27.2 and in the Agency Annex will survive termination of this Agreement for so long as any obligations of either of the Parties pursuant to this Agreement remain outstanding.
- 27.8 Except as provided in this Agreement, the rights, powers, remedies and privileges provided in this Agreement are cumulative and not exclusive of any rights, powers, remedies and privileges provided by law.
- 27.9 This Agreement (and each amendment in respect of it) may be executed and delivered in counterparts (including by facsimile transmission), each of which will be deemed an original.
- 27.10 A person who is not a party to this Agreement has no right under the Contracts (Rights of Third Parties) Act 1999 to enforce any terms of this Agreement, but this does not affect any right or remedy of a third party which exists or is available apart from that Act.

EXECUTED by the PARTIES

MORGAN STANLEY & CO. INTERNATIONAL PLC

By _____

Title _____

Date _____

TEST PARTY TEST PARTY TEST PARTY

By _____

Title _____

Date _____

SCHEDULE

1. COLLATERAL

1.1 The securities, financial instruments and deposits of currency set out in the table below with a cross marked next to them are acceptable forms of Collateral under this Agreement.

1.2 Unless otherwise agreed between the Parties, the Market Value of the Collateral delivered pursuant to paragraph 5 by Borrower to Lender under the terms and conditions of this Agreement shall on each Business Day represent not less than the Market Value of the Loaned Securities together with the percentage contained in the row of the table below corresponding to the particular form of Collateral, referred to in this Agreement as the *Margin*.

Security/Financial Instrument/ Deposit of Currency	Mark "X" if acceptable form of Collateral	Margin (%)
	<input type="checkbox"/>	%

1.3 Basis of Margin Maintenance: Paragraph 5.4 (aggregation) shall apply

1.4 Paragraph 5.6 (netting of obligations to deliver Collateral and redeliver Equivalent Collateral) shall apply

1.5 For the purposes of Paragraph 5.8, Notification Time means by 12:00 noon, London time.

1.6 Paragraph 6.4 (indemnity for failure to redeliver Equivalent Non-Cash Collateral) shall apply

2. BASE CURRENCY

The Base Currency applicable to this Agreement is USD provided that if that currency ceases to be freely convertible the Base Currency shall be EUR.

3. PLACES OF BUSINESS

London

4. MARKET VALUE

(See definition of Market Value.)

5. EVENTS OF DEFAULT

Automatic Early Termination shall not apply in respect of Party A

Automatic Early Termination shall apply in respect of Party B

6. DESIGNATED OFFICE AND ADDRESS FOR NOTICES

(a) Designated office of Party A:

Address for notices or communications to Party A:

For notices or communications with respect to Paragraphs 10 and 11 only:

Address: Morgan Stanley & Co. International plc
25 Cabot Square
Canary Wharf
London
E14 4QA
Attention: Financing Notices
With a mandatory copy to:
Facsimile: +1 212 507 4622

For notices or communications with respect to all other purposes other than Paragraphs 10 and 11:

Address: Morgan Stanley & Co. International plc
25 Cabot Square
Canary Wharf
London
E14 4QA
Attention: Miscellaneous Notices
Facsimile: +1 212 404 9899

(b) Designated office of Party B:

Address for notices or communications to Party B:

TEST PARTY TEST PARTY TEST PARTY

Address: [PLEASE INSERT DETAILS]

Attention: [PLEASE INSERT DETAILS]

Facsimile No: [PLEASE INSERT DETAILS]

Telephone No: [PLEASE INSERT DETAILS]

7. AGENT FOR SERVICE OF PROCESS

(a) Agent of Party A for Service of Process

N/A

(b) Agent of Party B for Service of Process

Name: [PLEASE INSERT DETAILS]

Address: [PLEASE INSERT DETAILS]

8. AGENCY

- Party A shall not act as agent
- Party B [may/shall not] act as agent

- The Addendum for Pooled Principal Transactions shall not apply to Party A
- The Addendum for Pooled Principal Transactions shall not apply to Party B

9. PARTY PREPARING THIS AGREEMENT

Party A

10. DEFAULT INTEREST

Rate of default interest: Barclays Bank Base Rate

11. AUTOMATION

Paragraph 27.5 shall not apply

12. AMENDMENTS AND SUPPLEMENTAL TERMS

The following provisions shall amend or supplement, as applicable, the terms of the Agreement:

- (a) the definition of “Buy-In” shall be amended by (i) inserting the wording “or the exchange on which such securities are to be delivered” between “such securities” and “is entitled” on the third line thereof; and (ii) inserting the wording “or the relevant exchange rules” between “such arrangement” and “to buy” on the third line thereof;
- (b) the definition of “Equivalent or equivalent to” shall be amended by inserting the wording “on or prior to the date of such notice” between “has” and “paid to” on the twelfth line thereof;
- (c) the definition of “Notification Time” shall be supplemented by the addition of the following wording at the end thereof: “or, in the absence of such specification, 12:00 noon London (U.K.) time”;
- (d) Substitutions of Collateral: for the purposes of paragraph 5.3, sub-paragraph 6.4(d) and any related substitutions of Collateral, Lender shall be deemed to have indicated and agreed to the acceptability of Alternative Collateral for the purposes of any substitution to be effected by Borrower if such Alternative Collateral is included in paragraph 1 of the Schedule to this Agreement or any other Collateral schedule agreed between the Parties from time to time in relation to this Agreement;
- (e) in sub-paragraph 6.4(c), the wording “, the relevant Income Record Date” shall be deleted;
- (f) the following wording shall be added at the end of paragraph 6.4: “Losses covered under this indemnity shall include amounts representing any deficit between the amounts paid by Lender under paragraph 6.3 and the amount of Income that Borrower would have been entitled to receive had such Collateral not been provided to Lender and had been retained by Borrower on the relevant Income Record Date.”
- (g) the following wording shall be added in paragraph 6.7 between “or option” and “give written” in the eighth line thereof: “(and provided any payment required under the definition of “Equivalent” has been made)”;
- (h) it is agreed that, notwithstanding anything to the contrary in paragraph 9.3, where the Transferor has failed to fulfil its redelivery obligations the costs and expenses payable by it to

the Transferee pursuant to paragraph 9.3, shall be limited to overdraft, financing and similar costs and expenses reasonably and properly incurred by the Transferee with respect to the Transferee's failure to meet its obligations under a transaction to sell or deliver securities where such failure is a direct result of the Transferor's failure to deliver. It is further agreed that, where the securities which the Transferor failed to redeliver were part only of the aggregate number of securities required by the Transferee to meet its obligations under any such sale or delivery transaction, the Transferor shall only be required to pay to the Transferee the percentage of any such overdraft, financing and similar costs that relate to the proportion that such securities were of the aggregate number of required securities. The Transferor shall only be required to account to the Transferee for costs and expenses reasonably incurred by the Transferee as a result of a "buy-in" pursuant to paragraph 9.3 where the Transferee has given the Transferor reasonable notice of the likelihood of such "buy-in";

- (i) paragraph 10.1(a) shall be amended by deleting the word "further" in line three thereof and the insertion of the words "or redeliver" in place thereof;
- (j) in sub-paragraph 11.3(f) the wording "(including any mark-up or mark-down or premium paid for guaranteed delivery)" shall be deleted;
- (k) in paragraph 17, sub-paragraph (a) (and consequently the "(b)" at the beginning of the following sub-paragraph) shall be deleted;
- (l) FATCA related provisions.

(i) The following definition is added to paragraph 2.1 between the definition of "Equivalent or equivalent to" and "Income":

"**FATCA** means Sections 1471 through 1474 of the U.S. Internal Revenue Code of 1986, as amended (the "Code"), as of the date of this Agreement (or any amended or successor version that is substantively comparable thereto) and any current or future regulations or official interpretations thereof, any agreement entered into pursuant to Section 1471(b) of the Code, and any fiscal or regulatory rules or practices adopted pursuant to any intergovernmental agreement entered into in connection with the implementation of such Sections."

(ii) The following sub-paragraph is added to the end of paragraph 6.3:

"(c) is compliant with FATCA, unless neither Lender nor Borrower are actually compliant with FATCA."

(iii) The following wording shall be added to the end of sub-paragraph 12.2(d):

"or, the Tax is a U.S federal withholding Tax imposed or collected under FATCA"

- (m) Non-ERISA representation: Party B continuously represents that it is not

(i) an employee benefit plan (hereinafter an "ERISA Plan"), as defined in Section 3(3) of the Employee Retirement Income Security Act of 1974, as amended ("ERISA"), subject to Title I of ERISA or a plan subject to Section 4975 of the Internal Revenue Code of 1986, as amended, or subject to any other statute, regulation, procedure or restriction that is materially similar to Section 406 of ERISA or Section 4975 of the Code (together with ERISA Plans, "Plans"),

(ii) a person any of the assets of whom constitute assets of a Plan, or

(iii) in connection with any Transaction under this Agreement, a person acting on behalf of a Plan, or using the assets of a Plan.

Party B will provide notice to the other party in the event that it is aware that it is in breach of any aspect of this representation or is aware that with the passing of time, giving of notice or expiry of any applicable grace period it will breach this representation.”

- (n) South African Securities: Each Party undertakes that, where it is acting as Borrower and borrows South African Securities under the terms of this Agreement, it will (a) use best endeavours to effect delivery of those South African Securities within a period of ten (10) business days from the date of settlement of the delivery of those South African Securities from the Lender to it, and (b) redeliver Equivalent Securities to the Lender within a period of twelve (12) months from the date of settlement of the transfer of those South African Securities from the Lender to it. Where a Party fails to comply with the aforementioned obligations, and as a direct result the Lender becomes liable to pay stamp duty, securities transfer tax or similar transfer taxes in relation to the loan or redelivery or the relevant South African Securities to or from that Party as Borrower, that Party will promptly reimburse the Lender in relation to such taxes and for any associated penalties and interest. However, that Party will not be liable to the Lender for such taxes in the event that it has made the relevant South African Securities available for redelivery to the Lender but has been unable to effect such redelivery due to the wilful acts or omissions or the negligence of the Lender. For the purpose of the foregoing, “South African Securities” means listed securities as contemplated under the South African Securities Transfer Tax Act 2007, or any equivalent under replacement or equivalent legislation. The provisions of this paragraph shall be without prejudice to the provisions of paragraph 10.1 of the Agreement, and shall not be deemed to supplement or amend paragraph 10.1.
- (o) Irish Securities: Each Party undertakes that, where it is acting as Borrower and borrows Irish Securities under the terms of this Agreement, or where it is acting as Lender and accepts Irish Securities as Non-Cash Collateral under the terms of this Agreement, it will use best endeavours to redeliver Equivalent Securities to the other Party within a period of twelve (12) months from the date of settlement of the transfer of those Irish Securities from the other Party to it. Where a Party fails to comply with the aforementioned obligations, and as a direct result the other Party becomes liable to pay stamp duty, securities transfer tax or similar transfer taxes in relation to the loan or redelivery or the relevant Irish Securities to or from that Party, that Party will promptly reimburse the other Party in relation to such taxes and for any associated penalties and interest. However, that Party will not be liable to the other Party for such taxes in the event that it has made the relevant Irish Securities available for redelivery to the other Party but has been unable to effect such redelivery due to the wilful acts or omissions or the negligence of the other Party. For the purpose of the foregoing, “Irish Securities” means stock or marketable securities, “Non-Cash Collateral” means Collateral Stock and “Equivalent Securities” means Equivalent Stock, each as contemplated under the Irish Stamp Duties Consolidation Act 1999 (and the definition of “Equivalent Securities” in the Agreement shall be deemed so amended in relation to Irish Securities). The provisions of this paragraph shall be without prejudice to the provisions of paragraph 10.1 of the Agreement, and shall not be deemed to supplement or amend paragraph 10.1.

AGENCY ANNEX

1. TRANSACTIONS ENTERED INTO AS AGENT

1.1 Power for Lender to enter into Loans as agent

Subject to the following provisions of this paragraph, Lender may enter into Loans as agent (in such capacity, the *Agent*) for a third person (a *Principal*), whether as custodian or investment manager or otherwise (a Loan so entered into being referred to in this paragraph as an *Agency Loan*).

If the Lender has indicated in paragraph 8 of the Schedule that it may act as Agent, it must identify each Loan in respect of which it acts as Agent as an Agency Loan at the time it is entered into. If the Lender has indicated in paragraph 8 of the Schedule that it will always act as Agent, it need not identify each Loan as an Agency Loan.

1.2 Conditions for Agency Loan

A Lender may enter into an Agency Loan if, but only if:

- (a) it provides to Borrower, prior to effecting any Agency Loan, such information in its possession necessary to complete all required fields in the format generally used in the industry, or as otherwise agreed by Agent and Borrower (*Agreed Format*), and will use its best efforts to provide to Borrower any optional information that may be requested by the Borrower for the purpose of identifying such Principal (all such information being the *Principal Information*). Agent represents and warrants that the Principal Information is true and accurate to the best of its knowledge and has been provided to it by Principal;
- (b) it enters into that Loan on behalf of a single Principal whose identity is disclosed to Borrower (whether by name or by reference to a code or identifier which the Parties have agreed will be used to refer to a specified Principal) either at the time when it enters into the Loan or before the Close of Business on the next Business Day after the date on which Loaned Securities are transferred to the Borrower in the Agreed Format or as otherwise agreed between the Parties; and;
- (c) it has at the time when the Loan is entered into actual authority to enter into the Loan and to perform on behalf of that Principal all of that Principal's obligations under the agreement referred to in paragraph 1.5(b) below.

Agent agrees that it will not effect any Loan with Borrower on behalf of any Principal unless Borrower has notified Agent of Borrower's approval of such Principal, and has not notified Agent that it has withdrawn such approval (such Principal, an *Approved Principal*), with both such notifications in the Agreed Format.

Borrower acknowledges that Agent shall not have any obligation to provide it with confidential information regarding the financial status of its Principals; Agent agrees, however, that it will assist Borrower in obtaining from Agent's Principals such information regarding the financial status of such Principals as Borrower may reasonably request.

1.3 **Notification by Agent of certain events affecting any Principal**

Agent undertakes that, if it enters as agent into an Agency Loan, forthwith upon becoming aware:

- (a) of any event which constitutes an Act of Insolvency with respect to the relevant Principal; or
- (b) of any breach of any of the warranties given in paragraph 1.6 below or of any event or circumstance which results in any such warranty being untrue if repeated by reference to the then current facts,

it will inform Borrower of that fact and will, if so required by Borrower, furnish it with such additional information as it may reasonably request to the extent that such information is readily obtainable by Agent.

1.4 **Status of Agency Loan**

- (a) Each Agency Loan shall be a transaction between the relevant Principal and Borrower and no person other than the relevant Principal and Borrower shall be a party to or have any rights or obligations under an Agency Loan. Without limiting the foregoing, Agent shall not be liable as principal for the performance of an Agency Loan, but this is without prejudice to any liability of Agent under any other provision of this Annex; and

- (b) all the provisions of the Agreement shall apply separately as between Borrower and each Principal for whom the Agent has entered into an Agency Loan or Agency Loans as if each such Principal were a party to a separate agreement with Borrower in all respects identical with this Agreement other than this Annex and as if the Principal were Lender in respect of that agreement; provided that

- (i) if there occurs in relation to the Agent an Event of Default or an event which would constitute an Event of Default if Borrower served written notice under any sub-clause of paragraph 10 of the Agreement, Borrower shall be entitled by giving written notice to the Principal (which notice shall be validly given if given in accordance with paragraph 20 of the Agreement) to declare that by reason of that event an Event of Default is to be treated as occurring in relation to the Principal. If Borrower gives such a notice then an Event of Default shall be treated as occurring in relation to the Principal at the time when the notice is deemed to be given; and

- (ii) if the Principal is neither incorporated in nor has established a place of business in Great Britain, the Principal shall for the purposes of the agreement referred to in paragraph 1.5(b) above be deemed to have appointed as its agent to receive on its behalf service of process in the courts of England the Agent, or if the Agent is neither incorporated nor has established a place of business in Great Britain, the person appointed by the Agent for the purposes of this Agreement, or such other person as the Principal may from time to time specify in a written notice given to the other Party.

If Lender has indicated in paragraph 6 of the Schedule that it may enter into Loans as agent, the foregoing provisions of this paragraph do not affect the operation of the Agreement as between Borrower and Lender in respect of any Loans into which Lender may enter on its own account as principal.

1.5 **Warranty of authority by Lender acting as Agent**

Agent warrants to Borrower that it will, on every occasion on which it enters or purports to enter into a Loan as an Agency Loan, have been duly authorised to enter into that Loan and perform the obligations arising under such Loan on behalf of the Principal in respect of that Loan and to perform on behalf of the Principal all the obligations of that person under the agreement referred to in paragraph 1.5(b) above.

2014 UK TAX ADDENDUM

We hereby agree that the attached Global Master Securities Lending Agreement (the *Agreement*) shall be subject to the following and supplemental terms:-

1. DISAPPLICATION OF PREVIOUS ADDENDUM

1.1 Any previous UK tax addendum or equivalent or similar provision (the *Previous Addendum*) shall no longer apply insofar as it relates to the UK income tax treatment of any payment.

1.2 For the avoidance of doubt, any undertaking made in the Agreement or the Previous Addendum pursuant to which a Party undertakes to notify the other Party about its status as an approved UK intermediary or an approved UK collecting agent shall no longer apply.

2. APPLICATION OF THIS ADDENDUM

The remaining provisions of this Addendum shall apply in relation to any payment made by Borrower under paragraph 6.2 or by Lender under paragraph 6.3 where:

- (a) Borrower, in relation to any payment made under paragraph 6.2, or Lender, in relation to any payment made under paragraph 6.3, is either UK resident (except where the payment is an Exempt Branch Payment) or makes such payment in the course of a trade carried on in the UK through a branch or agency; and
- (b) the Loaned Securities or Non-Cash Collateral (as the case may be) are REIT Shares, Net Paying UK Securities or PAIF Shares.

3. DISAPPLICATION OF GROSS-UP

3.1 Except as otherwise agreed, Borrower shall not be obliged to pay an additional amount under paragraph 12.2(d) in respect of any payment made under paragraph 6.2.

3.2 When determining whether any deduction or withholding is required under paragraph 12.1, Borrower, in relation to any payment made under paragraph 6.2, and Lender, in relation to any payment made under paragraph 6.3 shall (in each case acting reasonably) take account of:

- (a) any warranties made by the other Party under this Addendum; and
- (b) any relevant documentation, warranty, certification or notice provided by the other Party.

4. APPLICATION OF WARRANTIES

Each Parties shall specify in the Schedule to this Addendum which (if any) of paragraphs 5 to 7 below shall apply in relation to it and where or to the extent that no such specification is made it shall be assumed that such paragraphs do not apply in relation to Borrower and/or Lender, as the case may be.

5. MANUFACTURED PAYMENTS: NET PAYING UK SECURITIES

Lender, in relation to any Loan of Net Paying UK Securities, and Borrower, in relation to any Non-Cash Collateral in the form of any Net Paying UK Securities provided, warrants to the other Party on a continuing basis that, unless otherwise notified:

- (a) the person beneficially entitled to any payment made under, as the case may be, paragraph 6.2 or 6.3 in respect of such Net Paying UK Securities is either:

- (i) a UK resident company; or
- (ii) a non-UK resident company carrying on a trade in the UK through a permanent establishment which is required to bring any such payment made to it into account in computing its chargeable profits for UK corporation tax purposes; or
- (b) the person beneficially entitled to any payment made under, as the case may be, paragraph 6.2 or 6.3 in respect of such Net Paying UK Securities is a partnership each member of which is company mentioned in (a)(i) or (ii) above; or
- (c) the recipient of any payment made under, as the case may be, paragraph 6.2 or 6.3 in respect of such Net Paying UK Securities is either:
 - (i) an ISA Manager or a PEP Manager, or the nominee of such a person, who receives such payment in respect of investments under the plan; or
 - (ii) a scheme administrator of a Registered Pension Scheme.

6. MANUFACTURED PAYMENTS: REIT SHARES

Lender, in relation to any Loan of any REIT Shares, and Borrower, in relation to any Non-Cash Collateral in the form of any REIT Shares, warrants to the other Party on a continuing basis that, unless otherwise notified:

- (a) the person beneficially entitled to any payment made under, as the case may be, paragraph 6.2 or 6.3 in respect of such shares, and is either:
 - (i) a UK resident company; or
 - (ii) a non-UK resident company carrying on a trade in the UK through a permanent establishment which is required to bring any such payment made to it into account in computing its chargeable profits for UK corporation tax purposes; or
- (b) the recipient of any payment made under, as the case may be, paragraph 6.2 or 6.3 in respect of such shares is a partnership each member of which is a company mentioned in (a)(i) or (ii) above; or
- (c) the recipient of any payment made under, as the case may be, paragraph 6.2 or 6.3 in respect of such shares is either a scheme administrator of a Registered Pension Scheme or an ISA Manager or a PEP Manager and (in each case) any such payment is applied for the purposes of the scheme, account or plan in respect of which the recipient has duties.

7. MANUFACTURED PAYMENTS: PAIF SHARES

Lender, in relation to any Loan of any PAIF Shares, and Borrower, in relation to any Non-Cash Collateral in the form of any PAIF Shares, warrants to the other Party on a continuing basis that, unless otherwise notified, the warranties in paragraphs 5 and 6 of this Addendum shall apply in relation to any payment made under, as the case may be, paragraph 6.2 or 6.3 in respect of such shares as if such paragraphs referred to PAIF Shares.

8. INTERPRETATION

8.1 In this Addendum the following definitions shall apply:

Exempt Branch Payment means a payment where both (i) section 18A of the Corporation Tax Act 2009 has effect in relation to the payer for the accounting period in which the payment is made and (ii) the payment is made in the course of a trade carried on through a permanent establishment in a territory outside the UK;

ISA Manager means the account manager of an account within the meaning of regulation 4(1) of the Individual Savings Account Regulations 1998;

Net Paying UK Securities means securities (including any loan stock or any similar security, but excluding any shares) of the UK government or a local authority (or other public authority) in the UK or a UK resident company or other UK resident body, where such securities are neither gilt-edged securities nor other securities on which interest is payable without deduction of UK income tax;

PAIF Shares means shares in an open-ended investment company to which Part 4A of the Authorised Investment Funds (Tax) Regulations 2006 applies;

PEP Manager means the plan manager of a plan within the meaning of regulation 4(1) of the Personal Equity Plan Regulations 1989;

Previous Addendum has the meaning given to it in paragraph 1.1 of this Addendum;

REIT Shares means shares in either a company UK REIT or the principal company of a group UK REIT (each as defined in Part 12 of the Corporation Tax Act 2010); and;

Registered Pension Scheme means a registered pension scheme for the purposes of Part 4 of the Finance Act 2004; and

8.2 Terms to which a defined meaning is given in the Agreement have the same meanings in this Addendum.

8.3 Unless otherwise specified, references to paragraphs in this Addendum are to paragraphs in the Agreement.

8.4 Any reference to a provision of law includes references to that provision as amended, consolidated or re-enacted.

SCHEDULE

1. MORGAN STANLEY & CO. INTERNATIONAL PLC WARRANTIES

- (a) paragraph 5 of this Addendum shall apply;
- (b) paragraph 6 of this Addendum shall apply; and
- (c) paragraph 7 of this Addendum shall apply.

2. TEST PARTY TEST PARTY TEST PARTY WARRANTIES

- (a) paragraph 5 of this Addendum [shall/shall not]* apply;
- (b) paragraph 6 of this Addendum [shall/shall not]* apply; and
- (c) paragraph 7 of this Addendum [shall/shall not]* apply.

** delete as appropriate*

EXECUTED by the **PARTIES**

MORGAN STANLEY & CO. INTERNATIONAL PLC

By _____

Title _____

Date _____

TEST PARTY TEST PARTY TEST PARTY

By _____

Title _____

Date _____

Annexure E

Master Securities Loan Agreement

2000 Version

Dated as of: _____

Between: _____

and _____

1. Applicability.

From time to time the parties hereto may enter into transactions in which one party (“Lender”) will lend to the other party (“Borrower”) certain Securities (as defined herein) against a transfer of Collateral (as defined herein). Each such transaction shall be referred to herein as a “Loan” and, unless otherwise agreed in writing, shall be governed by this Agreement, including any supplemental terms or conditions contained in an Annex or Schedule hereto and in any other annexes identified herein or therein as applicable hereunder. Capitalized terms not otherwise defined herein shall have the meanings provided in Section 25.

2. Loans of Securities.

2.1 Subject to the terms and conditions of this Agreement, Borrower or Lender may, from time to time, seek to initiate a transaction in which Lender will lend Securities to Borrower. Borrower and Lender shall agree on the terms of each Loan (which terms may be amended during the Loan), including the issuer of the Securities, the amount of Securities to be lent, the basis of compensation, the amount of Collateral to be transferred by Borrower, and any additional terms. Such agreement shall be confirmed (a) by a schedule and receipt listing the Loaned Securities provided by Borrower to Lender in accordance with Section 3.2, (b) through any system that compares Loans and in which Borrower and Lender are participants, or (c) in such other manner as may be agreed by Borrower and Lender in writing. Such confirmation (the “Confirmation”), together with the Agreement, shall constitute conclusive evidence of the terms agreed between Borrower and Lender with respect to the Loan to which the Confirmation relates, unless with respect to the Confirmation specific objection is made promptly after receipt thereof. In the event of any inconsistency between the terms of such Confirmation and this Agreement, this Agreement shall prevail unless each party has executed such Confirmation.

2.2 Notwithstanding any other provision in this Agreement regarding when a Loan commences, unless otherwise agreed, a Loan hereunder shall not occur until the Loaned Securities and the Collateral therefor have been transferred in accordance with Section 15.

3. Transfer of Loaned Securities.

- 3.1 Unless otherwise agreed, Lender shall transfer Loaned Securities to Borrower hereunder on or before the Cutoff Time on the date agreed to by Borrower and Lender for the commencement of the Loan.
- 3.2 Unless otherwise agreed, Borrower shall provide Lender, for each Loan in which Lender is a Customer, with a schedule and receipt listing the Loaned Securities. Such schedule and receipt may consist of (a) a schedule provided to Borrower by Lender and executed and returned by Borrower when the Loaned Securities are received, (b) in the case of Securities transferred through a Clearing Organization which provides transferors with a notice evidencing such transfer, such notice, or (c) a confirmation or other document provided to Lender by Borrower.
- 3.3 Notwithstanding any other provision in this Agreement, the parties hereto agree that they intend the Loans hereunder to be loans of Securities. If, however, any Loan is deemed to be a loan of money by Borrower to Lender, then Borrower shall have, and Lender shall be deemed to have granted, a security interest in the Loaned Securities and the proceeds thereof.

4. Collateral.

- 4.1 Unless otherwise agreed, Borrower shall, prior to or concurrently with the transfer of the Loaned Securities to Borrower, but in no case later than the Close of Business on the day of such transfer, transfer to Lender Collateral with a Market Value at least equal to the Margin Percentage of the Market Value of the Loaned Securities.
- 4.2 The Collateral transferred by Borrower to Lender, as adjusted pursuant to Section 9, shall be security for Borrower's obligations in respect of such Loan and for any other obligations of Borrower to Lender hereunder. Borrower hereby pledges with, assigns to, and grants Lender a continuing first priority security interest in, and a lien upon, the Collateral, which shall attach upon the transfer of the Loaned Securities by Lender to Borrower and which shall cease upon the transfer of the Loaned Securities by Borrower to Lender. In addition to the rights and remedies given to Lender hereunder, Lender shall have all the rights and remedies of a secured party under the UCC. It is understood that Lender may use or invest the Collateral, if such consists of cash, at its own risk, but that (unless Lender is a Broker-Dealer) Lender shall, during the term of any Loan hereunder, segregate Collateral from all securities or other assets in its possession. Lender may Retransfer Collateral only (a) if Lender is a Broker-Dealer or (b) in the event of a Default by Borrower. Segregation of Collateral may be accomplished by appropriate identification on the books and records of Lender if it is a "securities intermediary" within the meaning of the UCC.
- 4.3 Except as otherwise provided herein, upon transfer to Lender of the Loaned Securities on the day a Loan is terminated pursuant to Section 6, Lender shall be obligated to transfer the Collateral (as adjusted pursuant to Section 9) to Borrower no later than the Cutoff Time on such day or, if such day is not a day on which a transfer of such Collateral may be effected under Section 15, the next day on which such a transfer may be effected.
- 4.4 If Borrower transfers Collateral to Lender, as provided in Section 4.1, and Lender does not transfer the Loaned Securities to Borrower, Borrower shall have the absolute right to the return of the Collateral; and if Lender transfers Loaned Securities to Borrower and

Borrower does not transfer Collateral to Lender as provided in Section 4.1, Lender shall have the absolute right to the return of the Loaned Securities.

- 4.5 Borrower may, upon reasonable notice to Lender (taking into account all relevant factors, including industry practice, the type of Collateral to be substituted, and the applicable method of transfer), substitute Collateral for Collateral securing any Loan or Loans; provided, however, that such substituted Collateral shall (a) consist only of cash, securities or other property that Borrower and Lender agreed would be acceptable Collateral prior to the Loan or Loans and (b) have a Market Value such that the aggregate Market Value of such substituted Collateral, together with all other Collateral for Loans in which the party substituting such Collateral is acting as Borrower, shall equal or exceed the agreed upon Margin Percentage of the Market Value of the Loaned Securities.
- 4.6 Prior to the expiration of any letter of credit supporting Borrower's obligations hereunder, Borrower shall, no later than the Extension Deadline, (a) obtain an extension of the expiration of such letter of credit, (b) replace such letter of credit by providing Lender with a substitute letter of credit in an amount at least equal to the amount of the letter of credit for which it is substituted, or (c) transfer such other Collateral to Lender as may be acceptable to Lender.

5. Fees for Loan.

- 5.1 Unless otherwise agreed, (a) Borrower agrees to pay Lender a loan fee (a "Loan Fee"), computed daily on each Loan to the extent such Loan is secured by Collateral other than cash, based on the aggregate Market Value of the Loaned Securities on the day for which such Loan Fee is being computed, and (b) Lender agrees to pay Borrower a fee or rebate (a "Cash Collateral Fee") on Collateral consisting of cash, computed daily based on the amount of cash held by Lender as Collateral, in the case of each of the Loan Fee and the Cash Collateral Fee at such rates as Borrower and Lender may agree. Except as Borrower and Lender may otherwise agree (in the event that cash Collateral is transferred by clearing house funds or otherwise), Loan Fees shall accrue from and including the date on which the Loaned Securities are transferred to Borrower to, but excluding, the date on which such Loaned Securities are returned to Lender, and Cash Collateral Fees shall accrue from and including the date on which the cash Collateral is transferred to Lender to, but excluding, the date on which such cash Collateral is returned to Borrower.
- 5.2 Unless otherwise agreed, any Loan Fee or Cash Collateral Fee payable hereunder shall be payable:
- (a) in the case of any Loan of Securities other than Government Securities, upon the earlier of (i) the fifteenth day of the month following the calendar month in which such fee was incurred and (ii) the termination of all Loans hereunder (or, if a transfer of cash in accordance with Section 15 may not be effected on such fifteenth day or the day of such termination, as the case may be, the next day on which such a transfer may be effected); and
 - (b) in the case of any Loan of Government Securities, upon the termination of such Loan and at such other times, if any, as may be customary in accordance with market practice.

Notwithstanding the foregoing, all Loan Fees shall be payable by Borrower immediately in the event of a Default hereunder by Borrower and all Cash Collateral Fees shall be payable immediately by Lender in the event of a Default by Lender.

6. Termination of the Loan.

- 6.1 (a) Unless otherwise agreed, either party may terminate a Loan on a termination date established by notice given to the other party prior to the Close of Business on a Business Day. The termination date established by a termination notice shall be a date no earlier than the standard settlement date that would apply to a purchase or sale of the Loaned Securities (in the case of a notice given by Lender) or the non-cash Collateral securing the Loan (in the case of a notice given by Borrower) entered into at the time of such notice, which date shall, unless Borrower and Lender agree to the contrary, be (i) in the case of Government Securities, the next Business Day following such notice and (ii) in the case of all other Securities, the third Business Day following such notice.
- (b) Notwithstanding paragraph (a) and unless otherwise agreed, Borrower may terminate a Loan on any Business Day by giving notice to Lender and transferring the Loaned Securities to Lender before the Cutoff Time on such Business Day if (i) the Collateral for such Loan consists of cash or Government Securities or (ii) Lender is not permitted, pursuant to Section 4.2, to Retransfer Collateral.
- 6.2 Unless otherwise agreed, Borrower shall, on or before the Cutoff Time on the termination date of a Loan, transfer the Loaned Securities to Lender; provided, however, that upon such transfer by Borrower, Lender shall transfer the Collateral (as adjusted pursuant to Section 9) to Borrower in accordance with Section 4.3.

7. Rights in Respect of Loaned Securities and Collateral.

- 7.1 Except as set forth in Sections 8.1 and 8.2 and as otherwise agreed by Borrower and Lender, until Loaned Securities are required to be redelivered to Lender upon termination of a Loan hereunder, Borrower shall have all of the incidents of ownership of the Loaned Securities, including the right to transfer the Loaned Securities to others. Lender hereby waives the right to vote, or to provide any consent or to take any similar action with respect to, the Loaned Securities in the event that the record date or deadline for such vote, consent or other action falls during the term of the Loan.
- 7.2 Except as set forth in Sections 8.3 and 8.4 and as otherwise agreed by Borrower and Lender, if Lender may, pursuant to Section 4.2, Retransfer Collateral, Borrower hereby waives the right to vote, or to provide any consent or take any similar action with respect to, any such Collateral in the event that the record date or deadline for such vote, consent or other action falls during the term of a Loan and such Collateral is not required to be returned to Borrower pursuant to Section 4.5 or Section 9.

8. Distributions.

- 8.1 Lender shall be entitled to receive all Distributions made on or in respect of the Loaned Securities which are not otherwise received by Lender, to the full extent it would be so entitled if the Loaned Securities had not been lent to Borrower.

- 8.2 Any cash Distributions made on or in respect of the Loaned Securities, which Lender is entitled to receive pursuant to Section 8.1, shall be paid by the transfer of cash to Lender by Borrower, on the date any such Distribution is paid, in an amount equal to such cash Distribution, so long as Lender is not in Default at the time of such payment. Non-cash Distributions that Lender is entitled to receive pursuant to Section 8.1 shall be added to the Loaned Securities on the date of distribution and shall be considered such for all purposes, except that if the Loan has terminated, Borrower shall forthwith transfer the same to Lender.
- 8.3 Borrower shall be entitled to receive all Distributions made on or in respect of non-cash Collateral which are not otherwise received by Borrower, to the full extent it would be so entitled if the Collateral had not been transferred to Lender.
- 8.4 Any cash Distributions made on or in respect of such Collateral, which Borrower is entitled to receive pursuant to Section 8.3, shall be paid by the transfer of cash to Borrower by Lender, on the date any such Distribution is paid, in an amount equal to such cash Distribution, so long as Borrower is not in Default at the time of such payment. Non-cash Distributions that Borrower is entitled to receive pursuant to Section 8.3 shall be added to the Collateral on the date of distribution and shall be considered such for all purposes, except that if each Loan secured by such Collateral has terminated, Lender shall forthwith transfer the same to Borrower.
- 8.5 Unless otherwise agreed by the parties:
- (a) If (i) Borrower is required to make a payment (a “Borrower Payment”) with respect to cash Distributions on Loaned Securities under Sections 8.1 and 8.2 (“Securities Distributions”), or (ii) Lender is required to make a payment (a “Lender Payment”) with respect to cash Distributions on Collateral under Sections 8.3 and 8.4 (“Collateral Distributions”), and (iii) Borrower or Lender, as the case may be (“Payor”), shall be required by law to collect any withholding or other tax, duty, fee, levy or charge required to be deducted or withheld from such Borrower Payment or Lender Payment (“Tax”), then Payor shall (subject to subsections (b) and (c) below), pay such additional amounts as may be necessary in order that the net amount of the Borrower Payment or Lender Payment received by the Lender or Borrower, as the case may be (“Payee”), after payment of such Tax equals the net amount of the Securities Distribution or Collateral Distribution that would have been received if such Securities Distribution or Collateral Distribution had been paid directly to the Payee.
 - (b) No additional amounts shall be payable to a Payee under subsection (a) above to the extent that Tax would have been imposed on a Securities Distribution or Collateral Distribution paid directly to the Payee.
 - (c) No additional amounts shall be payable to a Payee under subsection (a) above to the extent that such Payee is entitled to an exemption from, or reduction in the rate of, Tax on a Borrower Payment or Lender Payment subject to the provision of a certificate or other documentation, but has failed timely to provide such certificate or other documentation.
 - (d) Each party hereto shall be deemed to represent that, as of the commencement of any Loan hereunder, no Tax would be imposed on any cash Distribution paid to it with respect to (i) Loaned Securities subject to a Loan in which it is acting as

Lender or (ii) Collateral for any Loan in which it is acting as Borrower, unless such party has given notice to the contrary to the other party hereto (which notice shall specify the rate at which such Tax would be imposed). Each party agrees to notify the other of any change that occurs during the term of a Loan in the rate of any Tax that would be imposed on any such cash Distributions payable to it.

- 8.6 To the extent that, under the provisions of Sections 8.1 through 8.5, (a) a transfer of cash or other property by Borrower would give rise to a Margin Excess or (b) a transfer of cash or other property by Lender would give rise to a Margin Deficit, Borrower or Lender (as the case may be) shall not be obligated to make such transfer of cash or other property in accordance with such Sections, but shall in lieu of such transfer immediately credit the amounts that would have been transferable under such Sections to the account of Lender or Borrower (as the case may be).

9. Mark to Market.

- 9.1 If Lender is a Customer, Borrower shall daily mark to market any Loan hereunder and in the event that at the Close of Trading on any Business Day the Market Value of the Collateral for any Loan to Borrower shall be less than 100% of the Market Value of all the outstanding Loaned Securities subject to such Loan, Borrower shall transfer additional Collateral no later than the Close of Business on the next Business Day so that the Market Value of such additional Collateral, when added to the Market Value of the other Collateral for such Loan, shall equal 100% of the Market Value of the Loaned Securities.
- 9.2 In addition to any rights of Lender under Section 9.1, if at any time the aggregate Market Value of all Collateral for Loans by Lender shall be less than the Margin Percentage of the Market Value of all the outstanding Loaned Securities subject to such Loans (a "Margin Deficit"), Lender may, by notice to Borrower, demand that Borrower transfer to Lender additional Collateral so that the Market Value of such additional Collateral, when added to the Market Value of all other Collateral for such Loans, shall equal or exceed the Margin Percentage of the Market Value of the Loaned Securities.
- 9.3 Subject to Borrower's obligations under Section 9.1, if at any time the Market Value of all Collateral for Loans to Borrower shall be greater than the Margin Percentage of the Market Value of all the outstanding Loaned Securities subject to such Loans (a "Margin Excess"), Borrower may, by notice to Lender, demand that Lender transfer to Borrower such amount of the Collateral selected by Borrower so that the Market Value of the Collateral for such Loans, after deduction of such amounts, shall thereupon not exceed the Margin Percentage of the Market Value of the Loaned Securities.
- 9.4 Borrower and Lender may agree, with respect to one or more Loans hereunder, to mark the values to market pursuant to Sections 9.2 and 9.3 by separately valuing the Loaned Securities lent and the Collateral given in respect thereof on a Loan-by-Loan basis.
- 9.5 Borrower and Lender may agree, with respect to any or all Loans hereunder, that the respective rights of Lender and Borrower under Sections 9.2 and 9.3 may be exercised only where a Margin Excess or Margin Deficit exceeds a specified dollar amount or a specified percentage of the Market Value of the Loaned Securities under such Loans (which amount or percentage shall be agreed to by Borrower and Lender prior to entering into any such Loans).

- 9.6 If any notice is given by Borrower or Lender under Sections 9.2 or 9.3 at or before the Margin Notice Deadline on any day on which a transfer of Collateral may be effected in accordance with Section 15, the party receiving such notice shall transfer Collateral as provided in such Section no later than the Close of Business on such day. If any such notice is given after the Margin Notice Deadline, the party receiving such notice shall transfer such Collateral no later than the Close of Business on the next Business Day following the day of such notice.

10. Representations.

The parties to this Agreement hereby make the following representations and warranties, which shall continue during the term of any Loan hereunder:

- 10.1 Each party hereto represents and warrants that (a) it has the power to execute and deliver this Agreement, to enter into the Loans contemplated hereby and to perform its obligations hereunder, (b) it has taken all necessary action to authorize such execution, delivery and performance, and (c) this Agreement constitutes a legal, valid and binding obligation enforceable against it in accordance with its terms.
- 10.2 Each party hereto represents and warrants that it has not relied on the other for any tax or accounting advice concerning this Agreement and that it has made its own determination as to the tax and accounting treatment of any Loan and any dividends, remuneration or other funds received hereunder.
- 10.3 Each party hereto represents and warrants that it is acting for its own account unless it expressly specifies otherwise in writing and complies with Section 11.1(b).
- 10.4 Borrower represents and warrants that it has, or will have at the time of transfer of any Collateral, the right to grant a first priority security interest therein subject to the terms and conditions hereof.
- 10.5 (a) Borrower represents and warrants that it (or the person to whom it relends the Loaned Securities) is borrowing or will borrow Loaned Securities that are Equity Securities for the purpose of making delivery of such Loaned Securities in the case of short sales, failure to receive securities required to be delivered, or as otherwise permitted pursuant to Regulation T as in effect from time to time.
- (b) Borrower and Lender may agree, as provided in Section 24.2, that Borrower shall not be deemed to have made the representation or warranty in subsection (a) with respect to any Loan. By entering into any such agreement, Lender shall be deemed to have represented and warranted to Borrower (which representation and warranty shall be deemed to be repeated on each day during the term of the Loan) that Lender is either (i) an “exempted borrower” within the meaning of Regulation T or (ii) a member of a national securities exchange or a broker or dealer registered with the U.S. Securities and Exchange Commission that is entering into such Loan to finance its activities as a market maker or an underwriter.
- 10.6 Lender represents and warrants that it has, or will have at the time of transfer of any Loaned Securities, the right to transfer the Loaned Securities subject to the terms and conditions hereof.

11. Covenants.

- 11.1 Each party agrees either (a) to be liable as principal with respect to its obligations hereunder or (b) to execute and comply fully with the provisions of Annex I (the terms and conditions of which Annex are incorporated herein and made a part hereof).
- 11.2 Promptly upon (and in any event within seven (7) Business Days after) demand by Lender, Borrower shall furnish Lender with Borrower's most recent publicly-available financial statements and any other financial statements mutually agreed upon by Borrower and Lender. Unless otherwise agreed, if Borrower is subject to the requirements of Rule 17a-5(c) under the Exchange Act, it may satisfy the requirements of this Section by furnishing Lender with its most recent statement required to be furnished to customers pursuant to such Rule.

12. Events of Default.

All Loans hereunder may, at the option of the non-defaulting party (which option shall be deemed to have been exercised immediately upon the occurrence of an Act of Insolvency), be terminated immediately upon the occurrence of any one or more of the following events (individually, a "Default"):

- 12.1 if any Loaned Securities shall not be transferred to Lender upon termination of the Loan as required by Section 6;
- 12.2 if any Collateral shall not be transferred to Borrower upon termination of the Loan as required by Sections 4.3 and 6;
- 12.3 if either party shall fail to transfer Collateral as required by Section 9;
- 12.4 if either party (a) shall fail to transfer to the other party amounts in respect of Distributions required to be transferred by Section 8, (b) shall have been notified of such failure by the other party prior to the Close of Business on any day, and (c) shall not have cured such failure by the Cutoff Time on the next day after such Close of Business on which a transfer of cash may be effected in accordance with Section 15;
- 12.5 if an Act of Insolvency occurs with respect to either party;
- 12.6 if any representation made by either party in respect of this Agreement or any Loan or Loans hereunder shall be incorrect or untrue in any material respect during the term of any Loan hereunder;
- 12.7 if either party notifies the other of its inability to or its intention not to perform its obligations hereunder or otherwise disaffirms, rejects or repudiates any of its obligations hereunder; or
- 12.8 if either party (a) shall fail to perform any material obligation under this Agreement not specifically set forth in clauses 12.1 through 12.7, above, including but not limited to the payment of fees as required by Section 5, and the payment of transfer taxes as required by Section 14, (b) shall have been notified of such failure by the other party prior to the Close of Business on any day, and (c) shall not have cured such failure by the Cutoff Time on the next day after such Close of Business on which a transfer of cash may be effected in accordance with Section 15.

The non-defaulting party shall (except upon the occurrence of an Act of Insolvency) give notice as promptly as practicable to the defaulting party of the exercise of its option to terminate all Loans hereunder pursuant to this Section 12.

13. Remedies.

- 13.1 Upon the occurrence of a Default under Section 12 entitling Lender to terminate all Loans hereunder, Lender shall have the right, in addition to any other remedies provided herein, (a) to purchase a like amount of Loaned Securities (“Replacement Securities”) in the principal market for such Loaned Securities in a commercially reasonable manner, (b) to sell any Collateral in the principal market for such Collateral in a commercially reasonable manner and (c) to apply and set off the Collateral and any proceeds thereof (including any amounts drawn under a letter of credit supporting any Loan) against the payment of the purchase price for such Replacement Securities and any amounts due to Lender under Sections 5, 8, 14 and 16. In the event that Lender shall exercise such rights, Borrower’s obligation to return a like amount of the Loaned Securities shall terminate. Lender may similarly apply the Collateral and any proceeds thereof to any other obligation of Borrower under this Agreement, including Borrower’s obligations with respect to Distributions paid to Borrower (and not forwarded to Lender) in respect of Loaned Securities. In the event that (i) the purchase price of Replacement Securities (plus all other amounts, if any, due to Lender hereunder) exceeds (ii) the amount of the Collateral, Borrower shall be liable to Lender for the amount of such excess together with interest thereon at a rate equal to (A) in the case of purchases of Foreign Securities, LIBOR, (B) in the case of purchases of any other Securities (or other amounts, if any, due to Lender hereunder), the Federal Funds Rate or (C) such other rate as may be specified in Schedule B, in each case as such rate fluctuates from day to day, from the date of such purchase until the date of payment of such excess. As security for Borrower’s obligation to pay such excess, Lender shall have, and Borrower hereby grants, a security interest in any property of Borrower then held by or for Lender and a right of setoff with respect to such property and any other amount payable by Lender to Borrower. The purchase price of Replacement Securities purchased under this Section 13.1 shall include, and the proceeds of any sale of Collateral shall be determined after deduction of, broker’s fees and commissions and all other reasonable costs, fees and expenses related to such purchase or sale (as the case may be). In the event Lender exercises its rights under this Section 13.1, Lender may elect in its sole discretion, in lieu of purchasing all or a portion of the Replacement Securities or selling all or a portion of the Collateral, to be deemed to have made, respectively, such purchase of Replacement Securities or sale of Collateral for an amount equal to the price therefor on the date of such exercise obtained from a generally recognized source or the last bid quotation from such a source at the most recent Close of Trading. Subject to Section 18, upon the satisfaction of all obligations hereunder, any remaining Collateral shall be returned to Borrower.
- 13.2 Upon the occurrence of a Default under Section 12 entitling Borrower to terminate all Loans hereunder, Borrower shall have the right, in addition to any other remedies provided herein, (a) to purchase a like amount of Collateral (“Replacement Collateral”) in the principal market for such Collateral in a commercially reasonable manner, (b) to sell a like amount of the Loaned Securities in the principal market for such Loaned Securities in a commercially reasonable manner and (c) to apply and set off the Loaned Securities and any proceeds thereof against (i) the payment of the purchase price for such Replacement Collateral, (ii) Lender’s obligation to return any cash or other Collateral, and (iii) any amounts due to Borrower under Sections 5, 8 and 16. In such event, Borrower may treat the Loaned Securities as its own and Lender’s obligation to return a

like amount of the Collateral shall terminate; provided, however, that Lender shall immediately return any letters of credit supporting any Loan upon the exercise or deemed exercise by Borrower of its termination rights under Section 12. Borrower may similarly apply the Loaned Securities and any proceeds thereof to any other obligation of Lender under this Agreement, including Lender's obligations with respect to Distributions paid to Lender (and not forwarded to Borrower) in respect of Collateral. In the event that (i) the sales price received from such Loaned Securities is less than (ii) the purchase price of Replacement Collateral (plus the amount of any cash or other Collateral not replaced by Borrower and all other amounts, if any, due to Borrower hereunder), Lender shall be liable to Borrower for the amount of any such deficiency, together with interest on such amounts at a rate equal to (A) in the case of Collateral consisting of Foreign Securities, LIBOR, (B) in the case of Collateral consisting of any other Securities (or other amounts due, if any, to Borrower hereunder), the Federal Funds Rate or (C) such other rate as may be specified in Schedule B, in each case as such rate fluctuates from day to day, from the date of such sale until the date of payment of such deficiency. As security for Lender's obligation to pay such deficiency, Borrower shall have, and Lender hereby grants, a security interest in any property of Lender then held by or for Borrower and a right of setoff with respect to such property and any other amount payable by Borrower to Lender. The purchase price of any Replacement Collateral purchased under this Section 13.2 shall include, and the proceeds of any sale of Loaned Securities shall be determined after deduction of, broker's fees and commissions and all other reasonable costs, fees and expenses related to such purchase or sale (as the case may be). In the event Borrower exercises its rights under this Section 13.2, Borrower may elect in its sole discretion, in lieu of purchasing all or a portion of the Replacement Collateral or selling all or a portion of the Loaned Securities, to be deemed to have made, respectively, such purchase of Replacement Collateral or sale of Loaned Securities for an amount equal to the price therefor on the date of such exercise obtained from a generally recognized source or the last bid quotation from such a source at the most recent Close of Trading. Subject to Section 18, upon the satisfaction of all Lender's obligations hereunder, any remaining Loaned Securities (or remaining cash proceeds thereof) shall be returned to Lender.

13.3 Unless otherwise agreed, the parties acknowledge and agree that (a) the Loaned Securities and any Collateral consisting of Securities are of a type traded in a recognized market, (b) in the absence of a generally recognized source for prices or bid or offer quotations for any security, the non-defaulting party may establish the source therefor in its sole discretion, and (c) all prices and bid and offer quotations shall be increased to include accrued interest to the extent not already included therein (except to the extent contrary to market practice with respect to the relevant Securities).

13.4 In addition to its rights hereunder, the non-defaulting party shall have any rights otherwise available to it under any other agreement or applicable law.

14. Transfer Taxes.

All transfer taxes with respect to the transfer of the Loaned Securities by Lender to Borrower and by Borrower to Lender upon termination of the Loan and with respect to the transfer of Collateral by Borrower to Lender and by Lender to Borrower upon termination of the Loan or pursuant to Section 4.5 or Section 9 shall be paid by Borrower.

15. Transfers.

- 15.1 All transfers by either Borrower or Lender of Loaned Securities or Collateral consisting of “financial assets” (within the meaning of the UCC) hereunder shall be by (a) in the case of certificated securities, physical delivery of certificates representing such securities together with duly executed stock and bond transfer powers, as the case may be, with signatures guaranteed by a bank or a member firm of the New York Stock Exchange, Inc., (b) registration of an uncertificated security in the transferee’s name by the issuer of such uncertificated security, (c) the crediting by a Clearing Organization of such financial assets to the transferee’s “securities account” (within the meaning of the UCC) maintained with such Clearing Organization, or (d) such other means as Borrower and Lender may agree.
- 15.2 All transfers of cash hereunder shall be by (a) wire transfer in immediately available, freely transferable funds or (b) such other means as Borrower and Lender may agree.
- 15.3 All transfers of letters of credit from Borrower to Lender shall be made by physical delivery to Lender of an irrevocable letter of credit issued by a “bank” as defined in Section 3(a)(6)(A)-(C) of the Exchange Act. Transfers of letters of credit from Lender to Borrower shall be made by causing such letters of credit to be returned or by causing the amount of such letters of credit to be reduced to the amount required after such transfer.
- 15.4 A transfer of Securities, cash or letters of credit may be effected under this Section 15 on any day except (a) a day on which the transferee is closed for business at its address set forth in Schedule A hereto or (b) a day on which a Clearing Organization or wire transfer system is closed, if the facilities of such Clearing Organization or wire transfer system are required to effect such transfer.
- 15.5 For the avoidance of doubt, the parties agree and acknowledge that the term “securities,” as used herein (except in this Section 15), shall include any “security entitlements” with respect to such securities (within the meaning of the UCC). In every transfer of “financial assets” (within the meaning of the UCC) hereunder, the transferor shall take all steps necessary (a) to effect a delivery to the transferee under Section 8-301 of the UCC, or to cause the creation of a security entitlement in favor of the transferee under Section 8-501 of the UCC, (b) to enable the transferee to obtain “control” (within the meaning of Section 8-106 of the UCC), and (c) to provide the transferee with comparable rights under any applicable foreign law or regulation.

16. Contractual Currency.

- 16.1 Borrower and Lender agree that (a) any payment in respect of a Distribution under Section 8 shall be made in the currency in which the underlying Distribution of cash was made, (b) any return of cash shall be made in the currency in which the underlying transfer of cash was made, and (c) any other payment of cash in connection with a Loan under this Agreement shall be in the currency agreed upon by Borrower and Lender in connection with such Loan (the currency established under clause (a), (b) or (c) hereinafter referred to as the “Contractual Currency”). Notwithstanding the foregoing, the payee of any such payment may, at its option, accept tender thereof in any other currency; provided, however, that, to the extent permitted by applicable law, the obligation of the payor to make such payment will be discharged only to the extent of the amount of Contractual Currency that such payee may, consistent with normal banking

procedures, purchase with such other currency (after deduction of any premium and costs of exchange) on the banking day next succeeding its receipt of such currency.

- 16.2 If for any reason the amount in the Contractual Currency received under Section 16.1, including amounts received after conversion of any recovery under any judgment or order expressed in a currency other than the Contractual Currency, falls short of the amount in the Contractual Currency due in respect of this Agreement, the party required to make the payment will (unless a Default has occurred and such party is the non-defaulting party) as a separate and independent obligation and to the extent permitted by applicable law, immediately pay such additional amount in the Contractual Currency as may be necessary to compensate for the shortfall.
- 16.3 If for any reason the amount in the Contractual Currency received under Section 16.1 exceeds the amount in the Contractual Currency due in respect of this Agreement, then the party receiving the payment will (unless a Default has occurred and such party is the non-defaulting party) refund promptly the amount of such excess.

17. ERISA.

Lender shall, if any of the Securities transferred to the Borrower hereunder for any Loan have been or shall be obtained, directly or indirectly, from or using the assets of any Plan, so notify Borrower in writing upon the execution of this Agreement or upon initiation of such Loan under Section 2.1. If Lender so notifies Borrower, then Borrower and Lender shall conduct the Loan in accordance with the terms and conditions of Department of Labor Prohibited Transaction Exemption 81-6 (46 Fed. Reg. 7527, Jan. 23, 1981; as amended, 52 Fed. Reg. 18754, May 19, 1987), or any successor thereto (unless Borrower and Lender have agreed prior to entering into a Loan that such Loan will be conducted in reliance on another exemption, or without relying on any exemption, from the prohibited transaction provisions of Section 406 of the Employee Retirement Income Security Act of 1974, as amended, and Section 4975 of the Internal Revenue Code of 1986, as amended). Without limiting the foregoing and notwithstanding any other provision of this Agreement, if the Loan will be conducted in accordance with Prohibited Transaction Exemption 81-6, then:

- 17.1 Borrower represents and warrants to Lender that it is either (a) a bank subject to federal or state supervision, (b) a broker-dealer registered under the Exchange Act or (c) exempt from registration under Section 15(a)(1) of the Exchange Act as a dealer in Government Securities.
- 17.2 Borrower represents and warrants that, during the term of any Loan hereunder, neither Borrower nor any affiliate of Borrower has any discretionary authority or control with respect to the investment of the assets of the Plan involved in the Loan or renders investment advice (within the meaning of 29 C.F.R. Section 2510.3-21(c)) with respect to the assets of the Plan involved in the Loan. Lender agrees that, prior to or at the commencement of any Loan hereunder, it will communicate to Borrower information regarding the Plan sufficient to identify to Borrower any person or persons that have discretionary authority or control with respect to the investment of the assets of the Plan involved in the Loan or that render investment advice (as defined in the preceding sentence) with respect to the assets of the Plan involved in the Loan. In the event Lender fails to communicate and keep current during the term of any Loan such information, Lender rather than Borrower shall be deemed to have made the representation and warranty in the first sentence of this Section 17.2.

17.3 Borrower shall mark to market daily each Loan hereunder pursuant to Section 9.1 as is required if Lender is a Customer.

17.4 Borrower and Lender agree that:

- (a) the term “Collateral” shall mean cash, securities issued or guaranteed by the United States government or its agencies or instrumentalities, or irrevocable bank letters of credit issued by a person other than Borrower or an affiliate thereof;
- (b) prior to the making of any Loans hereunder, Borrower shall provide Lender with (i) the most recent available audited statement of Borrower’s financial condition and (ii) the most recent available unaudited statement of Borrower’s financial condition (if more recent than the most recent audited statement), and each Loan made hereunder shall be deemed a representation by Borrower that there has been no material adverse change in Borrower’s financial condition subsequent to the date of the latest financial statements or information furnished in accordance herewith;
- (c) the Loan may be terminated by Lender at any time, whereupon Borrower shall deliver the Loaned Securities to Lender within the lesser of (i) the customary delivery period for such Loaned Securities, (ii) five Business Days, and (iii) the time negotiated for such delivery between Borrower and Lender; provided, however, that Borrower and Lender may agree to a longer period only if permitted by Prohibited Transaction Exemption 81-6; and
- (d) the Collateral transferred shall be security only for obligations of Borrower to the Plan with respect to Loans, and shall not be security for any obligation of Borrower to any agent or affiliate of the Plan.

18. Single Agreement.

Borrower and Lender acknowledge that, and have entered into this Agreement in reliance on the fact that, all Loans hereunder constitute a single business and contractual relationship and have been entered into in consideration of each other. Accordingly, Borrower and Lender hereby agree that payments, deliveries and other transfers made by either of them in respect of any Loan shall be deemed to have been made in consideration of payments, deliveries and other transfers in respect of any other Loan hereunder, and the obligations to make any such payments, deliveries and other transfers may be applied against each other and netted. In addition, Borrower and Lender acknowledge that, and have entered into this Agreement in reliance on the fact that, all Loans hereunder have been entered into in consideration of each other. Accordingly, Borrower and Lender hereby agree that (a) each shall perform all of its obligations in respect of each Loan hereunder, and that a default in the performance of any such obligation by Borrower or by Lender (the “Defaulting Party”) in any Loan hereunder shall constitute a default by the Defaulting Party under all such Loans hereunder, and (b) the non-defaulting party shall be entitled to set off claims and apply property held by it in respect of any Loan hereunder against obligations owing to it in respect of any other Loan with the Defaulting Party.

19. APPLICABLE LAW.

THIS AGREEMENT SHALL BE GOVERNED AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK WITHOUT GIVING EFFECT TO THE CONFLICT OF LAW PRINCIPLES THEREOF.

20. Waiver.

The failure of a party to this Agreement to insist upon strict adherence to any term of this Agreement on any occasion shall not be considered a waiver or deprive that party of the right thereafter to insist upon strict adherence to that term or any other term of this Agreement. All waivers in respect of a Default must be in writing.

21. Survival of Remedies.

All remedies hereunder and all obligations with respect to any Loan shall survive the termination of the relevant Loan, return of Loaned Securities or Collateral and termination of this Agreement.

22. Notices and Other Communications.

Any and all notices, statements, demands or other communications hereunder may be given by a party to the other by telephone, mail, facsimile, e-mail, electronic message, telegraph, messenger or otherwise to the individuals and at the facsimile numbers and addresses specified with respect to it in Schedule A hereto, or sent to such party at any other place specified in a notice of change of number or address hereafter received by the other party. Any notice, statement, demand or other communication hereunder will be deemed effective on the day and at the time on which it is received or, if not received, on the day and at the time on which its delivery was in good faith attempted; provided, however, that any notice by a party to the other party by telephone shall be deemed effective only if (a) such notice is followed by written confirmation thereof and (b) at least one of the other means of providing notice that are specifically listed above has previously been attempted in good faith by the notifying party.

23. SUBMISSION TO JURISDICTION; WAIVER OF JURY TRIAL.

23.1 EACH PARTY HERETO IRREVOCABLY AND UNCONDITIONALLY (A) SUBMITS TO THE NON-EXCLUSIVE JURISDICTION OF ANY UNITED STATES FEDERAL OR NEW YORK STATE COURT SITTING IN NEW YORK CITY, AND ANY APPELLATE COURT FROM ANY SUCH COURT, SOLELY FOR THE PURPOSE OF ANY SUIT, ACTION OR PROCEEDING BROUGHT TO ENFORCE ITS OBLIGATIONS HEREUNDER OR RELATING IN ANY WAY TO THIS AGREEMENT OR ANY LOAN HEREUNDER AND (B) WAIVES, TO THE FULLEST EXTENT IT MAY EFFECTIVELY DO SO, ANY DEFENSE OF AN INCONVENIENT FORUM TO THE MAINTENANCE OF SUCH ACTION OR PROCEEDING IN ANY SUCH COURT AND ANY RIGHT OF JURISDICTION ON ACCOUNT OF ITS PLACE OF RESIDENCE OR DOMICILE.

23.2 EACH PARTY HERETO HEREBY IRREVOCABLY WAIVES ANY RIGHT THAT IT MAY HAVE TO TRIAL BY JURY IN ANY ACTION, PROCEEDING OR COUNTERCLAIM ARISING OUT OF OR RELATING TO THIS AGREEMENT OR THE TRANSACTIONS CONTEMPLATED HEREBY.

24. Miscellaneous.

24.1 Except as otherwise agreed by the parties, this Agreement supersedes any other agreement between the parties hereto concerning loans of Securities between Borrower and Lender. This Agreement shall not be assigned by either party without the prior written consent of the other party and any attempted assignment without such consent shall be null and void. Subject to the foregoing, this Agreement shall be binding upon

and shall inure to the benefit of Borrower and Lender and their respective heirs, representatives, successors and assigns. This Agreement may be terminated by either party upon notice to the other, subject only to fulfillment of any obligations then outstanding. This Agreement shall not be modified, except by an instrument in writing signed by the party against whom enforcement is sought. The parties hereto acknowledge and agree that, in connection with this Agreement and each Loan hereunder, time is of the essence. Each provision and agreement herein shall be treated as separate and independent from any other provision herein and shall be enforceable notwithstanding the unenforceability of any such other provision or agreement.

- 24.2 Any agreement between Borrower and Lender pursuant to Section 10.5(b) or Section 25.37 shall be made (a) in writing, (b) orally, if confirmed promptly in writing or through any system that compares Loans and in which Borrower and Lender are participants, or (c) in such other manner as may be agreed by Borrower and Lender in writing.

25. Definitions.

For the purposes hereof:

- 25.1 “Act of Insolvency” shall mean, with respect to any party, (a) the commencement by such party as debtor of any case or proceeding under any bankruptcy, insolvency, reorganization, liquidation, moratorium, dissolution, delinquency or similar law, or such party’s seeking the appointment or election of a receiver, conservator, trustee, custodian or similar official for such party or any substantial part of its property, or the convening of any meeting of creditors for purposes of commencing any such case or proceeding or seeking such an appointment or election, (b) the commencement of any such case or proceeding against such party, or another seeking such an appointment or election, or the filing against a party of an application for a protective decree under the provisions of the Securities Investor Protection Act of 1970, which (i) is consented to or not timely contested by such party, (ii) results in the entry of an order for relief, such an appointment or election, the issuance of such a protective decree or the entry of an order having a similar effect, or (iii) is not dismissed within 15 days, (c) the making by such party of a general assignment for the benefit of creditors, or (d) the admission in writing by such party of such party’s inability to pay such party’s debts as they become due.
- 25.2 “Bankruptcy Code” shall have the meaning assigned in Section 26.1
- 25.3 “Borrower” shall have the meaning assigned in Section 1.
- 25.4 “Borrower Payment” shall have the meaning assigned in Section 8.5(a).
- 25.5 “Broker-Dealer” shall mean any person that is a broker (including a municipal securities broker), dealer, municipal securities dealer, government securities broker or government securities dealer as defined in the Exchange Act, regardless of whether the activities of such person are conducted in the United States or otherwise require such person to register with the U.S. Securities and Exchange Commission or other regulatory body.
- 25.6 “Business Day” shall mean, with respect to any Loan hereunder, a day on which regular trading occurs in the principal market for the Loaned Securities subject to such Loan, provided, however, that for purposes of determining the Market Value of any Securities hereunder, such term shall mean a day on which regular trading occurs in the principal market for the Securities whose value is being determined. Notwithstanding the

foregoing, (a) for purposes of Section 9, “Business Day” shall mean any day on which regular trading occurs in the principal market for any Loaned Securities or for any Collateral consisting of Securities under any outstanding Loan hereunder and “next Business Day” shall mean the next day on which a transfer of Collateral may be effected in accordance with Section 15, and (b) in no event shall a Saturday or Sunday be considered a Business Day.

- 25.7 “Cash Collateral Fee” shall have the meaning assigned in Section 5.1.
- 25.8 “Clearing Organization” shall mean (a) The Depository Trust Company, or, if agreed to by Borrower and Lender, such other “securities intermediary” (within the meaning of the UCC) at which Borrower (or Borrower’s agent) and Lender (or Lender’s agent) maintain accounts, or (b) a Federal Reserve Bank, to the extent that it maintains a book-entry system.
- 25.9 “Close of Business” shall mean the time established by the parties in Schedule B or otherwise orally or in writing or, in the absence of any such agreement, as shall be determined in accordance with market practice.
- 25.10 “Close of Trading” shall mean, with respect to any Security, the end of the primary trading session established by the principal market for such Security on a Business Day, unless otherwise agreed by the parties.
- 25.11 “Collateral” shall mean, whether now owned or hereafter acquired and to the extent permitted by applicable law, (a) any property which Borrower and Lender agree prior to the Loan shall be acceptable collateral and which is transferred to Lender pursuant to Sections 4 or 9 (including as collateral, for definitional purposes, any letters of credit mutually acceptable to Lender and Borrower), (b) any property substituted therefor pursuant to Section 4.5, (c) all accounts in which such property is deposited and all securities and the like in which any cash collateral is invested or reinvested, and (d) any proceeds of any of the foregoing; *provided, however*, that if Lender is a Customer, “Collateral” shall (subject to Section 17.4(a), if applicable) be limited to cash, U.S. Treasury bills and notes, an irrevocable letter of credit issued by a “bank” (as defined in Section 3(a)(6)(A)-(C) of the Exchange Act), and any other property permitted to serve as collateral securing a loan of securities under Rule 15c3-3 under the Exchange Act or any comparable regulation of the Secretary of the Treasury under Section 15C of the Exchange Act (to the extent that Borrower is subject to such Rule or comparable regulation) pursuant to exemptive, interpretive or no-action relief or otherwise. If any new or different Security shall be exchanged for any Collateral by recapitalization, merger, consolidation or other corporate action, such new or different Security shall, effective upon such exchange, be deemed to become Collateral in substitution for the former Collateral for which such exchange is made. For purposes of return of Collateral by Lender or purchase or sale of Securities pursuant to Section 13, such term shall include Securities of the same issuer, class and quantity as the Collateral initially transferred by Borrower to Lender, as adjusted pursuant to the preceding sentence.
- 25.12 “Collateral Distributions” shall have the meaning assigned in Section 8.5(a).
- 25.13 “Confirmation” shall have the meaning assigned in Section 2.1.
- 25.14 “Contractual Currency” shall have the meaning assigned in Section 16.1.

- 25.15 “Customer” shall mean any person that is a customer of Borrower under Rule 15c3-3 under the Exchange Act or any comparable regulation of the Secretary of the Treasury under Section 15C of the Exchange Act (to the extent that Borrower is subject to such Rule or comparable regulation).
- 25.16 “Cutoff Time” shall mean a time on a Business Day by which a transfer of cash, securities or other property must be made by Borrower or Lender to the other, as shall be agreed by Borrower and Lender in Schedule B or otherwise orally or in writing or, in the absence of any such agreement, as shall be determined in accordance with market practice.
- 25.17 “Default” shall have the meaning assigned in Section 12.
- 25.18 “Defaulting Party” shall have the meaning assigned in Section 18.
- 25.19 “Distribution” shall mean, with respect to any Security at any time, any distribution made on or in respect of such Security, including, but not limited to: (a) cash and all other property, (b) stock dividends, (c) Securities received as a result of split ups of such Security and distributions in respect thereof, (d) interest payments, (e) all rights to purchase additional Securities, and (f) any cash or other consideration paid or provided by the issuer of such Security in exchange for any vote, consent or the taking of any similar action in respect of such Security (regardless of whether the record date for such vote, consent or other action falls during the term of the Loan). In the event that the holder of a Security is entitled to elect the type of distribution to be received from two or more alternatives, such election shall be made by Lender, in the case of a Distribution in respect of the Loaned Securities, and by Borrower, in the case of a Distribution in respect of Collateral.
- 25.20 “Equity Security” shall mean any security (as defined in the Exchange Act) other than a “nonequity security,” as defined in Regulation T.
- 25.21 “Exchange Act” shall mean the Securities Exchange Act of 1934, as amended.
- 25.22 “Extension Deadline” shall mean, with respect to a letter of credit, the Cutoff Time on the Business Day preceding the day on which the letter of credit expires.
- 25.23 “FDIA” shall have the meaning assigned in Section 26.4.
- 25.24 “FDICIA” shall have the meaning assigned in Section 26.5.
- 25.25 “Federal Funds Rate” shall mean the rate of interest (expressed as an annual rate), as published in Federal Reserve Statistical Release H.15(519) or any publication substituted therefor, charged for federal funds (dollars in immediately available funds borrowed by banks on an overnight unsecured basis) on that day or, if that day is not a banking day in New York City, on the next preceding banking day.
- 25.26 “Foreign Securities” shall mean, unless otherwise agreed, Securities that are principally cleared and settled outside the United States.
- 25.27 “Government Securities” shall mean government securities as defined in Section 3(a)(42)(A)-(C) of the Exchange Act.
- 25.28 “Lender” shall have the meaning assigned in Section 1.

- 25.29 “Lender Payment” shall have the meaning assigned in Section 8.5(a).
- 25.30 “LIBOR” shall mean for any date, the offered rate for deposits in U.S. dollars for a period of three months which appears on the Reuters Screen LIBO page as of 11:00 a.m., London time, on such date (or, if at least two such rates appear, the arithmetic mean of such rates).
- 25.31 “Loan” shall have the meaning assigned in Section 1.
- 25.32 “Loan Fee” shall have the meaning assigned in Section 5.1.
- 25.33 “Loaned Security” shall mean any Security transferred in a Loan hereunder until such Security (or an identical Security) is transferred back to Lender hereunder, except that, if any new or different Security shall be exchanged for any Loaned Security by recapitalization, merger, consolidation or other corporate action, such new or different Security shall, effective upon such exchange, be deemed to become a Loaned Security in substitution for the former Loaned Security for which such exchange is made. For purposes of return of Loaned Securities by Borrower or purchase or sale of Securities pursuant to Section 13, such term shall include Securities of the same issuer, class and quantity as the Loaned Securities, as adjusted pursuant to the preceding sentence.
- 25.34 “Margin Deficit” shall have the meaning assigned in Section 9.2.
- 25.35 “Margin Excess” shall have the meaning assigned in Section 9.3.
- 25.36 “Margin Notice Deadline” shall mean the time agreed to by the parties in the relevant Confirmation, Schedule B hereto or otherwise as the deadline for giving notice requiring same-day satisfaction of mark-to-market obligations as provided in Section 9 hereof (or, in the absence of any such agreement, the deadline for such purposes established in accordance with market practice).
- 25.37 “Margin Percentage” shall mean, with respect to any Loan as of any date, a percentage agreed by Borrower and Lender, which shall be not less than 100%, unless (a) Borrower and Lender agree otherwise, as provided in Section 24.2, and (b) Lender is not a Customer. Notwithstanding the previous sentence, in the event that the writing or other confirmation evidencing the agreement described in clause (a) does not set out such percentage with respect to any such Loan, the Margin Percentage shall not be a percentage less than the percentage obtained by dividing (i) the Market Value of the Collateral required to be transferred by Borrower to Lender with respect to such Loan at the commencement of the Loan by (ii) the Market Value of the Loaned Securities required to be transferred by Lender to Borrower at the commencement of the Loan.
- 25.38 “Market Value” shall have the meaning set forth in Annex II or otherwise agreed to by Borrower and Lender in writing. Notwithstanding the previous sentence, in the event that the meaning of Market Value has not been set forth in Annex II or in any other writing, as described in the previous sentence, Market Value shall be determined in accordance with market practice for the Securities, based on the price for such Securities as of the most recent Close of Trading obtained from a generally recognized source agreed to by the parties or the closing bid quotation at the most recent Close of Trading obtained from such source, plus accrued interest to the extent not included therein (other than any interest credited or transferred to, or applied to the obligations of, the other party pursuant to Section 8, unless market practice with respect to the valuation of such Securities in

connection with securities loans is to the contrary). If the relevant quotation did not exist at such Close of Trading, then the Market Value shall be the relevant quotation on the next preceding Close of Trading at which there was such a quotation. The determinations of Market Value provided for in Annex II or in any other writing described in the first sentences of this Section 25.38 or, if applicable, in the preceding sentence shall apply for all purposes under this Agreement, except for purposes of Section 13.

- 25.39 “Payee” shall have the meaning assigned in Section 8.5(a).
- 25.40 “Payor” shall have the meaning assigned in Section 8.5(a).
- 25.41 “Plan” shall mean: (a) any “employee benefit plan” as defined in Section 3(3) of the Employee Retirement Income Security Act of 1974 which is subject to Part 4 of Subtitle B of Title I of such Act; (b) any “plan” as defined in Section 4975(e)(1) of the Internal Revenue Code of 1986; or (c) any entity the assets of which are deemed to be assets of any such “employee benefit plan” or “plan” by reason of the Department of Labor’s plan asset regulation, 29 C.F.R. Section 2510.3-101.
- 25.42 “Regulation T” shall mean Regulation T of the Board of Governors of the Federal Reserve System, as in effect from time to time.
- 25.43 “Retransfer” shall mean, with respect to any Collateral, to pledge, repledge, hypothecate, rehypothecate, lend, relend, sell or otherwise transfer such Collateral, or to re-register any such Collateral evidenced by physical certificates in any name other than Borrower’s.
- 25.44 “Securities” shall mean securities or, if agreed by the parties in writing, other assets.
- 25.45 “Securities Distributions” shall have the meaning assigned in Section 8.5(a).
- 25.46 “Tax” shall have the meaning assigned in Section 8.5(a).
- 25.47 “UCC” shall mean the New York Uniform Commercial Code.

26. Intent.

- 26.1 The parties recognize that each Loan hereunder is a “securities contract,” as such term is defined in Section 741 of Title 11 of the United States Code (the “Bankruptcy Code”), as amended (except insofar as the type of assets subject to the Loan would render such definition inapplicable).
- 26.2 It is understood that each and every transfer of funds, securities and other property under this Agreement and each Loan hereunder is a “settlement payment” or a “margin payment,” as such terms are used in Sections 362(b)(6) and 546(e) of the Bankruptcy Code.
- 26.3 It is understood that the rights given to Borrower and Lender hereunder upon a Default by the other constitute the right to cause the liquidation of a securities contract and the right to set off mutual debts and claims in connection with a securities contract, as such terms are used in Sections 555 and 362(b)(6) of the Bankruptcy Code.
- 26.4 The parties agree and acknowledge that if a party hereto is an “insured depository institution,” as such term is defined in the Federal Deposit Insurance Act, as amended (“FDIA”), then each Loan hereunder is a “securities contract” and “qualified financial

contract,” as such terms are defined in the FDIA and any rules, orders or policy statements thereunder (except insofar as the type of assets subject to the Loan would render such definitions inapplicable).

26.5 It is understood that this Agreement constitutes a “netting contract” as defined in and subject to Title IV of the Federal Deposit Insurance Corporation Improvement Act of 1991 (“FDICIA”) and each payment obligation under any Loan hereunder shall constitute a “covered contractual payment entitlement” or “covered contractual payment obligation,” respectively, as defined in and subject to FDICIA (except insofar as one or both of the parties is not a “financial institution” as that term is defined in FDICIA).

26.6 Except to the extent required by applicable law or regulation or as otherwise agreed, Borrower and Lender agree that Loans hereunder shall in no event be “exchange contracts” for purposes of the rules of any securities exchange and that Loans hereunder shall not be governed by the buy-in or similar rules of any such exchange, registered national securities association or other self-regulatory organization.

27. DISCLOSURE RELATING TO CERTAIN FEDERAL PROTECTIONS.

27.1 WITHOUT WAIVING ANY RIGHTS GIVEN TO LENDER HEREUNDER, IT IS UNDERSTOOD AND AGREED THAT THE PROVISIONS OF THE SECURITIES INVESTOR PROTECTION ACT OF 1970 MAY NOT PROTECT LENDER WITH RESPECT TO LOANED SECURITIES HEREUNDER AND THAT, THEREFORE, THE COLLATERAL DELIVERED TO LENDER MAY CONSTITUTE THE ONLY SOURCE OF SATISFACTION OF BORROWER’S OBLIGATIONS IN THE EVENT BORROWER FAILS TO RETURN THE LOANED SECURITIES.

27.2 LENDER ACKNOWLEDGES THAT, IN CONNECTION WITH LOANS OF GOVERNMENT SECURITIES AND AS OTHERWISE PERMITTED BY APPLICABLE LAW, SOME SECURITIES PROVIDED BY BORROWER AS COLLATERAL UNDER THIS AGREEMENT MAY NOT BE GUARANTEED BY THE UNITED STATES.

By: _____
Title: _____
Date: _____

By: _____
Title: _____
Date: _____

Annex I

Party Acting as Agent

This Annex sets forth the terms and conditions governing all transactions in which a party lending or borrowing Securities, as the case may be (“Agent”), in a Loan is acting as agent for one or more third parties (each, a “Principal”). Unless otherwise defined, capitalized terms used but not defined in this Annex shall have the meanings assigned in the Securities Loan Agreement of which it forms a part (such agreement, together with this Annex and any other annexes, schedules or exhibits, referred to as the “Agreement”) and, unless otherwise specified, all section references herein are intended to refer to sections of such Securities Loan Agreement.

- 1. Additional Representations and Warranties.** In addition to the representations and warranties set forth in the Agreement, Agent hereby makes the following representations and warranties, which shall continue during the term of any Loan: Principal has duly authorized Agent to execute and deliver the Agreement on its behalf, has the power to so authorize Agent and to enter into the Loans contemplated by the Agreement and to perform the obligations of Lender or Borrower, as the case may be, under such Loans, and has taken all necessary action to authorize such execution and delivery by Agent and such performance by it.
- 2. Identification of Principals.** Agent agrees (a) to provide the other party, prior to any Loan under the Agreement, with a written list of Principals for which it intends to act as Agent (which list may be amended in writing from time to time with the consent of the other party), and (b) to provide the other party, before the Close of Business on the next Business Day after agreeing to enter into a Loan, with notice of the specific Principal or Principals for whom it is acting in connection with such Loan. If (i) Agent fails to identify such Principal or Principals prior to the Close of Business on such next Business Day or (ii) the other party shall determine in its sole discretion that any Principal or Principals identified by Agent are not acceptable to it, the other party may reject and rescind any Loan with such Principal or Principals, return to Agent any Collateral or Loaned Securities, as the case may be, previously transferred to the other party and refuse any further performance under such Loan, and Agent shall immediately return to the other party any portion of the Loaned Securities or Collateral, as the case may be, previously transferred to Agent in connection with such Loan; *provided, however*, that (A) the other party shall promptly (and in any event within one Business Day of notice of the specific Principal or Principals) notify Agent of its determination to reject and rescind such Loan and (B) to the extent that any performance was rendered by any party under any Loan rejected by the other party, such party shall remain entitled to any fees or other amounts that would have been payable to it with respect to such performance if such Loan had not been rejected. The other party acknowledges that Agent shall not have any obligation to provide it with confidential information regarding the financial status of its Principals; Agent agrees, however, that it will assist the other party in obtaining from Agent’s Principals such information regarding the financial status of such Principals as the other party may reasonably request.
- 3. Limitation of Agent’s Liability.** The parties expressly acknowledge that if the representations and warranties of Agent under the Agreement, including this Annex, are true and correct in all material respects during the term of any Loan and Agent otherwise complies with the provisions of this Annex, then (a) Agent’s obligations under the Agreement shall not include a guarantee of performance by its Principal or Principals and (b) the other party’s remedies shall not include a right of setoff against obligations, if any, of Agent arising in other transactions in which Agent is acting as principal.

4. Multiple Principals.

- (a) In the event that Agent proposes to act for more than one Principal hereunder, Agent and the other party shall elect whether (i) to treat Loans under the Agreement as transactions entered into on behalf of separate Principals or (ii) to aggregate such Loans as if they were transactions by a single Principal. Failure to make such an election in writing shall be deemed an election to treat Loans under the Agreement as transactions on behalf of separate Principals.
- (b) In the event that Agent and the other party elect (or are deemed to elect) to treat Loans under the Agreement as transactions on behalf of separate Principals, the parties agree that (i) Agent will provide the other party, together with the notice described in Section 2(b) of this Annex, notice specifying the portion of each Loan allocable to the account of each of the Principals for which it is acting (to the extent that any such Loan is allocable to the account of more than one Principal), (ii) the portion of any individual Loan allocable to each Principal shall be deemed a separate Loan under the Agreement, (iii) the mark to market obligations of Borrower and Lender under the Agreement shall be determined on a Loan-by-Loan basis (unless the parties agree to determine such obligations on a Principal-by-Principal basis), and (iv) Borrower's and Lender's remedies under the Agreement upon the occurrence of a Default shall be determined as if Agent had entered into a separate Agreement with the other party on behalf of each of its Principals.
- (c) In the event that Agent and the other party elect to treat Loans under the Agreement as if they were transactions by a single Principal, the parties agree that (i) Agent's notice under Section 2(b) of this Annex need only identify the names of its Principals but not the portion of each Loan allocable to each Principal's account, (ii) the mark to market obligations of Borrower and Lender under the Agreement shall, subject to any greater requirement imposed by applicable law, be determined on an aggregate basis for all Loans entered into by Agent on behalf of any Principal, and (iii) Borrower's and Lender's remedies upon the occurrence of a Default shall be determined as if all Principals were a single Lender or Borrower, as the case may be.
- (d) Notwithstanding any other provision of the Agreement (including, without limitation, this Annex), the parties agree that any transactions by Agent on behalf of a Plan shall be treated as transactions on behalf of separate Principals in accordance with Section 4(b) of this Annex (and all mark to market obligations of the parties shall be determined on a Loan-by-Loan basis).

- 5. Interpretation of Terms.** All references to "Lender" or "Borrower," as the case may be, in the Agreement shall, subject to the provisions of this Annex (including, among other provisions, the limitations on Agent's liability in Section 3 of this Annex), be construed to reflect that (i) each Principal shall have, in connection with any Loan or Loans entered into by Agent on its behalf, the rights, responsibilities, privileges and obligations of a "Lender" or "Borrower," as the case may be, directly entering into such Loan or Loans with the other party under the Agreement, and (ii) Agent's Principal or Principals have designated Agent as their sole agent for performance of Lender's obligations to Borrower or Borrower's obligations to Lender, as the case may be, and for receipt of performance by Borrower of its obligations to Lender or Lender of its obligations to Borrower, as the case may be, in connection with any Loan or Loans under the Agreement (including, among other things, as Agent for each Principal in connection with transfers of securities, cash or other property and as agent for giving and receiving all notices under the Agreement). Both Agent and its Principal or Principals shall be deemed "parties" to the Agreement and all references to a "party" or "either party" in the Agreement shall be deemed revised accordingly (and any

Default by Agent under the Agreement shall be deemed a Default by Lender or Borrower, as the case may be).

By: _____
Title: _____
Date: _____

By: _____
Title: _____
Date: _____

Annex II

Market Value

Unless otherwise agreed by Borrower and Lender:

1. If the principal market for the Securities to be valued is a national securities exchange in the United States, their Market Value shall be determined by their last sale price on such exchange at the most recent Close of Trading or, if there was no sale on the Business Day of the most recent Close of Trading, by the last sale price at the Close of Trading on the next preceding Business Day on which there was a sale on such exchange, all as quoted on the Consolidated Tape or, if not quoted on the Consolidated Tape, then as quoted by such exchange.
2. If the principal market for the Securities to be valued is the over-the-counter market, and the Securities are quoted on The Nasdaq Stock Market ("Nasdaq"), their Market Value shall be the last sale price on Nasdaq at the most recent Close of Trading or, if the Securities are issues for which last sale prices are not quoted on Nasdaq, the last bid price at such Close of Trading. If the relevant quotation did not exist at such Close of Trading, then the Market Value shall be the relevant quotation on the next preceding Close of Trading at which there was such a quotation.
3. Except as provided in Section 4 of this Annex, if the principal market for the Securities to be valued is the over-the-counter market, and the Securities are not quoted on Nasdaq, their Market Value shall be determined in accordance with market practice for such Securities, based on the price for such Securities as of the most recent Close of Trading obtained from a generally recognized source agreed to by the parties or the closing bid quotation at the most recent Close of Trading obtained from such a source. If the relevant quotation did not exist at such Close of Trading, then the Market Value shall be the relevant quotation on the next preceding Close of Trading at which there was such a quotation.
4. If the Securities to be valued are Foreign Securities, their Market Value shall be determined as of the most recent Close of Trading in accordance with market practice in the principal market for such Securities.
5. The Market Value of a letter of credit shall be the undrawn amount thereof.
6. All determinations of Market Value under Sections 1 through 4 of this Annex shall include, where applicable, accrued interest to the extent not already included therein (other than any interest credited or transferred to, or applied to the obligations of, the other party pursuant to Section 8 of the Agreement), unless market practice with respect to the valuation of such Securities in connection with securities loans is to the contrary.
7. The determinations of Market Value provided for in this Annex shall apply for all purposes under the Agreement, except for purposes of Section 13 of the Agreement.

By: _____
Title: _____
Date: _____

By: _____
Title: _____
Date: _____

Annex III

Term Loans

This Annex sets forth additional terms and conditions governing Loans designated as “Term Loans” in which Lender lends to Borrower a specific amount of Loaned Securities (“Term Loan Amount”) against a pledge of cash Collateral by Borrower for an agreed upon Cash Collateral Fee until a scheduled termination date (“Termination Date”). Unless otherwise defined, capitalized terms used but not defined in this Annex shall have the meanings assigned in the Securities Loan Agreement of which it forms a part (such agreement, together with this Annex and any other annexes, schedules or exhibits, referred to as the “Agreement”).

1. The terms of this Annex shall apply to Loans of Equity Securities only if they are designated as Term Loans in a Confirmation therefor provided pursuant to the Agreement and executed by each party, in a schedule to the Agreement or in this Annex. All Loans of Securities other than Equity Securities shall be “Term Loans” subject to this Annex, unless otherwise agreed in a Confirmation or other writing.
2. The Confirmation for a Term Loan shall set forth, in addition to any terms required to be set forth therein under the Agreement, the Term Loan Amount, the Cash Collateral Fee and the Termination Date. Lender and Borrower agree that, except as specifically provided in this Annex, each Term Loan shall be subject to all terms and conditions of the Agreement, including, without limitation, any provisions regarding the parties’ respective rights to terminate a Loan.
3. In the event that either party exercises its right under the Agreement to terminate a Term Loan on a date (the “Early Termination Date”) prior to the Termination Date, Lender and Borrower shall, unless otherwise agreed, use their best efforts to negotiate in good faith a new Term Loan (the “Replacement Loan”) of comparable or other Securities, which shall be mutually agreed upon by the parties, with a Market Value equal to the Market Value of the Term Loan Amount under the terminated Term Loan (the “Terminated Loan”) as of the Early Termination Date. Such agreement shall, in accordance with Section 2 of this Annex, be confirmed in a new Confirmation at the commencement of the Replacement Loan and be executed by each party. Each Replacement Loan shall be subject to the same terms as the corresponding Terminated Loan, other than with respect to the commencement date and the identity of the Loaned Securities. The Replacement Loan shall commence on the date on which the parties agree which Securities shall be the subject of the Replacement Loan and shall be scheduled to terminate on the scheduled Termination Date of the Terminated Loan.
4. Borrower and Lender agree that, except as provided in Section 5 of this Annex, if the parties enter into a Replacement Loan, the Collateral for the related Terminated Loan need not be returned to Borrower and shall instead serve as Collateral for such Replacement Loan.
5. If the parties are unable to negotiate and enter into a Replacement Loan for some or all of the Term Loan Amount on or before the Early Termination Date, (a) the party requesting termination of the Terminated Loan shall pay to the other party a Breakage Fee computed in accordance with Section 6 of this Annex with respect to that portion of the Term Loan Amount for which a Replacement Loan is not entered into and (b) upon the transfer by Borrower to Lender of the Loaned Securities subject to the Terminated Loan, Lender shall transfer to Borrower Collateral for the Terminated Loan in accordance with and to the extent required under the Agreement, provided that no Default has occurred with respect to Borrower.

6. For purposes of this Annex, the term “Breakage Fee” shall mean a fee agreed by Borrower and Lender in the Confirmation or otherwise orally or in writing. In the absence of any such agreement, the term “Breakage Fee” shall mean, with respect to Loans of Government Securities, a fee equal to the sum of (a) the cost to the non-terminating party (including all fees, expenses and commissions) of entering into replacement transactions and entering into or terminating hedge transactions in connection with or as a result of the termination of the Terminated Loan, and (b) any other loss, damage, cost or expense directly arising or resulting from the termination of the Terminated Loan that is incurred by the non-terminating party (other than consequential losses or costs for lost profits or lost opportunities), as determined by the non-terminating party in a commercially reasonable manner, and (c) any other amounts due and payable by the terminating party to the non-terminating party under the Agreement on the Early Termination Date.

By: _____
Title: _____
Date: _____

By: _____
Title: _____
Date: _____

Schedule A

Names and Addresses for Communications

Schedule B

Defined Terms and Supplemental Provisions

Annexure F



FULLY PAID LENDING PROGRAM: MASTER SECURITIES LENDING AGREEMENT

Effective: October 9, 2017

This **Master Securities-Lending Agreement** (“**Agreement**”), is entered into by and between E*TRADE Securities LLC (“**ETS**”) and you (“**Lender**”).

1. **Applicability**

Pursuant to this Agreement, you the Lender are agreeing to enter into transactions from time to time to lend securities to ETS, including securities carried for your account by ETS, whether as a direct customer of ETS or introduced to ETS by your Broker-Dealer (as defined herein) or other financial institution and carried by ETS as clearing broker, in each case against a credit of Collateral (as defined herein) to an account carried by ETS for the account of Lender (the “**Account**”). Each such transaction shall be referred to herein as a “**Loan**” and shall be governed by this Agreement. In all instances, when acting in its capacity as broker carrying the Account, ETS shall be deemed to be a “securities intermediary” under the UCC. In consideration for entering into this securities-lending agreement, ETS will pay Lender a fee in accordance with this Agreement and the terms of any Loan hereunder. ETS may also be paying a fee to Lender’s broker or other financial institution for introducing Lender to this securities-lending arrangement, and the amount, manner of calculation, and percentage of such fee may vary.

THERE ARE CERTAIN LIMITATIONS AND RISKS INVOLVED IN ENTERING INTO THIS AGREEMENT AND SECURITIES-LENDING TRANSACTIONS OF WHICH YOU SHOULD BE AWARE:

- By entering into this Agreement, Lender gives ETS permission to borrow securities carried by ETS for Lender’s account without contacting Lender and without obtaining Lender’s prior approval of any given Loan or the terms of such Loan.
- Lender may sell securities that are the subject of a Loan at any time.
- You may lose the right to vote, to provide any consent, or to take any similar action with respect to Loaned Securities in the event that the record date or deadline for such vote, consent, or other action falls during the term of any loan. However, you retain a contractual right to the return of the Loaned Securities and, accordingly, continue to have market exposure with respect to the Loaned Securities.
- ETS, as the clearing broker, will administer Lender’s obligations with respect to this Agreement, such as transfers of securities, transfers of collateral, or any distribution payments due hereunder.
- The Loan of securities and the receipt of substitute payments in connection with Distributions (as defined herein) from Loaned Securities (as defined herein) may have taxable consequences to Lender, and Lender should consult their tax advisor regarding such taxable consequences.
- Loaned Securities may be “hard-to-borrow” because of short-selling or may be used to satisfy delivery requirements resulting from short sales.

Lender agrees, by entering into this Agreement, that it has reviewed a copy of ETS’ “Fully Paid Securities Lending Risk Disclosure Statement,” which contains limitations and risks involved in entering into securities-lending transactions with ETS not necessarily discussed herein.

2. **Loans of Securities**

- 2.1 With respect to securities carried by ETS for the account of Lender, subject to the terms and conditions of this Agreement, ETS may, from time to time, in its sole discretion, initiate a transaction in which Lender will lend Securities (as defined herein) to ETS on terms determined by ETS, including the

Security to be lent, the amount of Securities to be lent, the basis of compensation, the amount of Collateral to be transferred by ETS, and any additional terms. With respect to securities other than securities carried by ETS for the account of Lender at the time of a Loan, ETS or Lender may, from time to time, agree on the terms of a Loan. In either case, such Loan shall be confirmed by a schedule and receipt provided by ETS to Lender in accordance with Section 3.2, listing the Loaned Securities (the “**Confirmation**”). Such Confirmation, together with this Agreement, shall constitute conclusive evidence of the terms of the Loan to which the Confirmation relates. In the event of any inconsistency between the terms of such Confirmation and this Agreement, this Agreement shall prevail. The Confirmation will be made available to Lender electronically via a secure website. Notice that a new Confirmation is available will be sent to the email address of record maintained by ETS for the Account.

- 2.2 Notwithstanding any other provision in this Agreement regarding when a Loan commences, unless otherwise agreed a Loan hereunder shall not occur until the Loaned Securities and the Collateral therefore have been transferred in accordance with Section 15.

3. Transfer of Loaned Securities

- 3.1 Unless otherwise agreed, Lender shall transfer Loaned Securities to ETS hereunder on or before the Cutoff Time on the date of commencement of the Loan.
- 3.2 Unless otherwise agreed, ETS shall provide Lender, for each Loan in which Lender is a Customer, with a schedule and receipt listing the Loaned Securities. Such schedule and receipt shall consist of a Confirmation or other document provided to Lender by ETS.
- 3.3 Notwithstanding any other provision in this Agreement, the parties hereto agree that they intend the Loans hereunder to be loans of Securities. If, however, any Loan is deemed to be a loan of money by ETS to Lender, then ETS shall have, and Lender shall be deemed to have granted, a security interest in the Loaned Securities and the proceeds thereof.

4. Collateral

- 4.1 Unless otherwise agreed, ETS shall, prior to or concurrently with the transfer of the Loaned Securities to ETS, but in no case later than the Close of Business on the day of such transfer, transfer to Lender Collateral with a Market Value at least equal to the Margin Percentage (as defined herein) of the Market Value of the Loaned Securities, by crediting Lender’s account carried by ETS with the Collateral; such collateral will in turn be automatically swept into a deposit account at one or more banks. ETS has appointed Reich & Tang Deposit Solutions LLC (“**Reich & Tang**”) to provide certain administrative, recordkeeping, and other services with respect to the operation of the collateral sweep program.
- 4.2 The Collateral transferred by ETS to Lender, as adjusted pursuant to Section 9, shall be security for ETS’ obligations in respect of such Loan and for any other obligations of ETS to Lender hereunder. ETS hereby pledges with, assigns to, and grants Lender a continuing first-priority security interest in, and a lien upon, the Collateral, which shall attach upon the transfer of the Loaned Securities by Lender to ETS and which shall cease upon the transfer of the Loaned Securities by ETS to Lender. Lender will be deemed to have transferred Loaned Securities to ETS on the date ETS treats such securities as having been borrowed pursuant to Exchange Act rule 15c3-3(b)(3) and therefore not subject to the general possession or control requirements of Exchange Act rule 15c3-3(b). ETS will be deemed to have transferred Loaned Securities to Lender on the date ETS treats such securities as customer securities subject to the general possession or control requirements of Exchange Act rule 15c3-3(b), without giving effect to Exchange Act rule 15c3-3(b)(3), without regard to whether such securities are thereby returned to Lender or continue to be borrowed by ETS pursuant to any rehypothecation agreement between Lender and ETS.
- 4.3 Except as otherwise provided herein, upon the transfer to Lender of the Loaned Securities on the day a Loan is terminated pursuant to Section 6, Lender shall be obligated to transfer, and hereby authorizes ETS to effect the transfer of, the Collateral (as adjusted pursuant to Section 9) to ETS no later than the Cutoff Time on such day or, if such day is not a day on which a transfer of such Collateral may be effected under Section 15, the next day on which such a transfer may be effected.

- 4.4 If ETS transfers Collateral to Lender, as provided in Section 4.1, and Lender does not transfer the Loaned Securities to ETS, ETS shall have the absolute right to the return of the Collateral; and if Lender transfers Loaned Securities to ETS and ETS does not transfer Collateral to Lender as provided in Section 4.1, Lender shall have the absolute right to the return of the Loaned Securities.
- 4.5 ETS may, upon reasonable notice to Lender (taking into account all relevant factors, including industry practice, the type of Collateral to be substituted, and the applicable method of transfer), substitute Collateral for Collateral securing any Loan or Loans, provided, however, that such substituted Collateral shall (a) consist only of cash, securities, or other property that ETS and Lender agreed would be acceptable Collateral prior to the Loan or Loans and (b) have a Market Value such that the aggregate Market Value of such substituted Collateral, together with all other Collateral for Loans in which the party substituting such Collateral is acting as ETS, shall equal or exceed the agreed upon Margin Percentage of the Market Value of the Loaned Securities.

5. Fees for Loan

- 5.1 Unless otherwise agreed, ETS agrees to pay Lender a loan fee (a “**Loan Fee**”), computed daily on each Loan.
- 5.2 Unless otherwise agreed, any Loan Fee payable hereunder shall be payable within five (5) Business Days (as defined herein) following the last Business Day of the calendar month in which such fee was incurred if incurred prior to the 20th of the month or within five (5) Business Days following the last Business Day of the following calendar month in which such fee was incurred if incurred after the 20th of the month.

6. Termination of the Loan

- 6.1 Unless otherwise agreed, either party may terminate a Loan on a termination date established by notice given to the other party prior to the Close of Business on a Business Day. The termination date established by a termination notice shall be a date no earlier than the standard settlement date that would apply to a purchase or sale of the Loaned Securities (in the case of a notice given by Lender) or the non-cash Collateral securing the Loan (in the case of a notice given by ETS) entered into at the time of such notice.
- 6.2 Notwithstanding paragraph 6.1 and unless otherwise agreed, ETS may terminate a Loan on any Business Day, effective as of such Business Day, by transferring the Loaned Securities to Lender before the Cutoff Time on such Business Day. ETS will be deemed to have transferred Loaned Securities to Lender before the Cutoff Time if it treats such securities as customer securities subject to the general possession or control requirements of Exchange Act rule 15c3-3(b), without giving effect to Exchange Act rule 15c3-3(b)(3), without regard to whether such securities are thereby returned to Lender or may continue to be borrowed by ETS pursuant to any rehypothecation agreement between Lender and ETS.
- 6.3 Any instruction by Lender to ETS to execute an order to sell the Loaned Securities shall constitute notice of termination by Lender to ETS. The termination date established by such a sale of the Loaned Securities shall be the settlement date of such sale of the Loaned Securities.
- 6.4 Unless otherwise agreed, ETS shall, on or before the Cutoff Time on the termination date of a Loan, transfer the Loaned Securities to Lender, provided, however, that upon such transfer by ETS, Lender shall transfer the Collateral (as adjusted pursuant to Section 9) to ETS in accordance with Section 4.3.

7. Rights in Respect of Loaned Securities and Collateral

- 7.1 Except as set forth in Sections 8.1 and 8.2 and as otherwise agreed by ETS and Lender, until Loaned Securities are required to be redelivered to Lender upon termination of a Loan hereunder, ETS shall have all the incidents of ownership of the Loaned Securities, including the right to transfer the Loaned Securities to others. Lender hereby waives the right to vote, to provide any consent, or to take any similar action with respect to the Loaned Securities in the event that the record date or deadline for such vote, consent, or other action falls during the term of the Loan.

- 7.2 Lender acknowledges and agrees to ETS' right to liquidate a transaction as a result of Lender:
- (a) applying for or consenting to, or is the subject of an application for, the appointment of or the taking of possession by a receiver, custodian, trustee, or liquidator of itself or of all or a substantial part of its property;
 - (b) admitting in writing its inability, or becomes generally unable, to pay its debts as such debts become due;
 - (c) making a general assignment for the benefit of its creditors; or
 - (d) filing, or has filed against it, a petition under Title 11 of the United States Code, or has filed against it an application for a protective decree under Section 5 of the Securities Investor Protection Act of 1970 ("**SIPA**"), unless the right to liquidate such transaction is stayed, avoided, or otherwise limited by an order authorized under the provisions of SIPA or any statute administered by the U.S. Securities and Exchange Commission ("**SEC**").

8. Distributions

- 8.1 Lender shall be entitled to receive all Distributions made on or in respect of the Loaned Securities which are not otherwise received by Lender, to the full extent it would be so entitled if the Loaned Securities had not been lent to ETS.
- 8.2 Any cash Distributions made on or in respect of the Loaned Securities, which Lender is entitled to receive pursuant to Section 8.1, shall be paid by the transfer of cash to Lender by ETS, on the date any such Distribution is paid, in an amount equal to such cash Distribution, so long as Lender is not in Default (as defined herein) at the time of such payment. Non-cash Distributions that Lender is entitled to receive pursuant to Section 8.1 shall be added to the Loaned Securities on the date of distribution and shall be considered such for all purposes, except that if the Loan has terminated, ETS shall forthwith transfer the same to Lender.
- 8.3 ETS shall be entitled to receive all Distributions made on or in respect of non-cash Collateral which are not otherwise received by ETS, to the full extent it would be so entitled if the Collateral had not been transferred to Lender.
- 8.4 Any cash Distributions made on or in respect of such Collateral, which ETS is entitled to receive pursuant to Section 8.3, shall be paid by the transfer of cash to ETS by Lender, on the date any such Distribution is paid, in an amount equal to such cash Distribution, so long as ETS is not in Default at the time of such payment. Non-cash Distributions that ETS is entitled to receive pursuant to Section 8.3 shall be added to the Collateral on the date of distribution and shall be considered such for all purposes, except that if each Loan secured by such Collateral has terminated, Lender shall forthwith transfer the same to ETS.
- 8.5 Unless otherwise agreed by the parties:
- (a) If (i) ETS is required to make a payment (an "**ETS Payment**") with respect to cash Distributions on Loaned Securities under Sections 8.1 and 8.2 ("**Securities Distributions**"), or (ii) Lender is required to make a payment (a "**Lender Payment**") with respect to cash Distributions on Collateral under Sections 8.3 and 8.4 ("**Collateral Distributions**"), and (iii) ETS or Lender, as the case may be ("**Payor**"), shall be required by law to collect any withholding or other tax, duty, fee, levy, or charge required to be deducted or withheld from such ETS Payment or Lender Payment ("**Tax**"), Payor shall (subject to subsections (b) and (c) below) pay such additional amounts as may be necessary in order that the net amount of the ETS Payment or Lender Payment received by Lender or ETS, as the case may be ("**Payee**"), after payment of such Tax equals the net amount of the Securities Distribution or Collateral Distribution that would have been received if such Securities Distribution or Collateral Distribution had been paid directly to Payee.
 - (b) No additional amounts shall be payable to Payee under subsection (a) above to the extent that

Tax would have been imposed on a Securities Distribution or Collateral Distribution paid directly to Payee.

- (c) No additional amounts shall be payable to Payee under subsection (a) above to the extent that such Payee is entitled to an exemption from, or a reduction in the rate of, Tax on an ETS Payment or Lender Payment subject to the provision of a certificate or other documentation but has failed timely to provide such certificate or other documentation.

Each party hereto shall be deemed to represent that, as of the commencement of any Loan hereunder, no Tax would be imposed on any cash Distribution paid to it with respect to (i) Loaned Securities subject to a Loan in which it is acting as Lender or (ii) Collateral for any Loan in which it is acting as borrower, unless such party has given notice to the contrary to the other party hereto (which notice shall specify the rate at which such Tax would be imposed). Each party agrees to notify the other of any change that occurs during the term of a Loan in the rate of any Tax that would be imposed on any such cash Distributions payable to it.

- 8.6 To the extent that, under the provisions of Sections 8.1 through 8.5, (a) a transfer of cash or other property by ETS would give rise to a Margin Excess (as defined herein) or (b) a transfer of cash or other property by Lender would give rise to a Margin Deficit (as defined herein), ETS or Lender (as the case may be) shall not be obligated to make such transfer of cash or other property in accordance with such Sections but shall in lieu of such transfer immediately credit the amounts that would have been transferable under such Sections to the account of Lender or ETS (as the case may be), and Lender hereby authorizes ETS to effect such transfer.

9. Mark to Market

- 9.1 ETS shall daily mark to market any Loan hereunder, and in the event that at the Close of Trading on any Business Day the Market Value of the Collateral for any Loan to ETS shall be less than 100 percent of the Market Value of all the outstanding Loaned Securities subject to such Loan, ETS shall transfer additional Collateral no later than the Close of Business on the next Business Day so that the Market Value of such additional Collateral, when added to the Market Value of the other Collateral for such Loan, shall equal 100 percent of the Market Value of the Loaned Securities.
- 9.2 If at any time the aggregate Market Value of all Collateral for Loans by Lender shall be less than the Margin Percentage of the Market Value of all the outstanding Loaned Securities subject to such Loans (a "**Margin Deficit**"), ETS shall transfer additional Collateral no later than the Close of Business on the next Business Day so that the Market Value of such additional Collateral, when added to the Market Value of the other Collateral for such Loan, shall equal or exceed the Margin Percentage of the Market Value of the Loaned Securities.
- 9.3 Subject to ETS' obligations under Section 9.1, if at any time the Market Value of all Collateral for Loans to ETS shall be greater than the Margin Percentage of the Market Value of all the outstanding Loaned Securities subject to such Loans (a "**Margin Excess**"), Lender hereby authorizes ETS to transfer to ETS such amount of the Collateral selected by ETS so that the Market Value of the Collateral for such Loans, after deduction of such amounts, shall thereupon not exceed the Margin Percentage of the Market Value of the Loaned Securities.

10. Representations

The parties to this Agreement hereby make the following representations and warranties, which shall continue during the term of any Loan hereunder:

- 10.1 Each party hereto represents and warrants that (a) it has the power to execute and deliver this Agreement, to enter into the Loans contemplated hereby, and to perform its obligations hereunder; (b) it has taken all necessary action to authorize such execution, delivery, and performance; and (c) this Agreement constitutes a legal, valid, and binding obligation enforceable against it in accordance with its terms.

- 10.2 Each party hereto represents and warrants that it has not relied on the other for any tax or accounting advice concerning this Agreement and that it has made its own determination as to the tax and accounting treatment of any Loan and any dividends, remuneration, or other funds received hereunder.
- 10.3 Each party hereto represents and warrants that it is acting for its own account.
- 10.4 To the extent applicable, ETS represents and warrants that it has, or will have at the time of transfer of any Collateral, the right to grant a first-priority security interest therein, subject to the terms and conditions hereof.
- 10.5 (a) ETS represents and warrants that it (or the person to whom it relends the Loaned Securities) is borrowing or will borrow Loaned Securities that are Equity Securities (as defined herein) for the purpose of making delivery of such Loaned Securities in the case of short sales, failure to receive securities required to be delivered, or as otherwise permitted pursuant to Regulation T (as defined herein) as in effect from time to time.
- (b) ETS and Lender may agree, as provided in Section 24.2, that ETS shall not be deemed to have made the representation or warranty in Section 10.5(a) with respect to any Loan. By entering into any such agreement, Lender shall be deemed to have represented and warranted to ETS (which representation and warranty shall be deemed to be repeated on each day during the term of the Loan) that Lender is either (i) an “exempted borrower” within the meaning of Regulation T or (ii) a member of a national securities exchange or a broker or dealer registered with the SEC that is entering into such Loan to finance its activities as a market maker or an underwriter.
- 10.6 Lender represents and warrants that it has, or will have at the time of transfer of any Loaned Securities, the right to transfer the Loaned Securities subject to the terms and conditions hereof.

11. Covenants

- 11.1 Each party agrees to be liable as principal with respect to its obligations hereunder.

12. Events of Default

All Loans hereunder may, at the option of the non-defaulting party (which option shall be deemed to have been exercised immediately upon the occurrence of an Act of Insolvency), be terminated immediately upon the occurrence of any one or more of the following events (individually, a “**Default**”):

- 12.1 if any Loaned Securities shall not be transferred to Lender upon termination of the Loan as required by Section 6;
- 12.2 if any Collateral shall not be transferred to ETS upon termination of the Loan as required by Sections 4.3 and 6;
- 12.3 if either party shall fail to transfer Collateral as required by Section 9;
- 12.4 if either party (a) shall fail to transfer to the other party amounts in respect of Distributions required to be transferred by Section 8, (b) shall have been notified of such failure by the other party prior to the Close of Business on any day, and (c) shall not have cured such failure by the Cutoff Time on the next day after such Close of Business on which a transfer of cash may be effected in accordance with Section 15;
- 12.5 if an Act of Insolvency occurs with respect to either party;
- 12.6 if any representation made by either party in respect of this Agreement or any Loan or Loans hereunder shall be incorrect or untrue in any material respect during the term of any Loan hereunder;
- 12.7 if either party notifies the other of its inability to or its intention not to perform its obligations hereunder or otherwise disaffirms, rejects, or repudiates any of its obligations hereunder; or

12.8 if either party (a) shall fail to perform any material obligation under this Agreement not specifically set forth in clauses 12.1 through 12.7, above, including but not limited to the payment of fees as required by Section 5 and the payment of transfer taxes as required by Section 14, (b) shall have been notified of such failure by the other party prior to the Close of Business on any day, and (c) shall not have cured such failure by the Cutoff Time on the next day after such Close of Business on which a transfer of cash may be effected in accordance with Section 15.

The non-defaulting party shall (except upon the occurrence of an Act of Insolvency) give notice as promptly as practicable to the Defaulting Party (as defined herein) of the exercise of its option to terminate all Loans hereunder pursuant to this Section 12.

13. **Remedies**

13.1 Upon the occurrence of a Default under Section 12 entitling Lender to terminate all Loans hereunder, Lender shall have the right, in addition to any other remedies provided herein, (a) to purchase a like amount of Loaned Securities (“**Replacement Securities**”) in the principal market for such Loaned Securities in a commercially reasonable manner, (b) to sell any Collateral in the principal market for such Collateral in a commercially reasonable manner, and (c) to apply and set off the Collateral and any proceeds thereof (including any amounts drawn under a letter of credit supporting any Loan) against the payment of the purchase price for such Replacement Securities and any amounts due to Lender under Sections 5, 8, 14 and 16. In the event that Lender shall exercise such rights, ETS’ obligation to return a like amount of the Loaned Securities shall terminate. Lender may similarly apply the Collateral and any proceeds thereof to any other obligation of ETS under this Agreement, including ETS’ obligations with respect to Distributions paid to ETS (and not forwarded to Lender) in respect of Loaned Securities. In the event that (i) the purchase price of Replacement Securities (plus all other amounts, if any, due to Lender hereunder) exceeds (ii) the amount of the Collateral, ETS shall be liable to Lender for the amount of such excess together with interest thereon at a rate equal to (A) in the case of purchases of Foreign Securities, LIBOR (as defined herein); (B) in the case of purchases of any other Securities (or other amounts, if any, due to Lender hereunder), the Federal Funds Rate; or (C) such other rate as may be specified, in each case as such rate fluctuates from day to day, from the date of such purchase until the date of payment of such excess. As security for ETS’ obligation to pay such excess, Lender shall have, and ETS hereby grants, a security interest in any property of ETS then held by or for Lender and a right of setoff with respect to such property and any other amount payable by Lender to ETS. The purchase price of Replacement Securities purchased under this Section 13.1 shall include, and the proceeds of any sale of Collateral shall be determined after deduction of, broker’s fees and commissions and all other reasonable costs, fees, and expenses related to such purchase or sale (as the case may be). In the event Lender exercises its rights under this Section 13.1, Lender may elect at its sole discretion, in lieu of purchasing all or a portion of the Replacement Securities or selling all or a portion of the Collateral, to be deemed to have made, respectively, such purchase of Replacement Securities or sale of Collateral for an amount equal to the price therefor on the date of such exercise obtained from a generally recognized source or the last bid quotation from such a source at the most recent Close of Trading. Subject to Section 18, upon the satisfaction of all obligations hereunder, any remaining Collateral shall be returned to ETS.

13.2 Upon the occurrence of a Default under Section 12 entitling ETS to terminate all Loans hereunder, ETS shall have the right, in addition to any other remedies provided herein, (a) to purchase a like amount of Collateral (“**Replacement Collateral**”) in the principal market for such Collateral in a commercially reasonable manner, (b) to sell a like amount of the Loaned Securities in the principal market for such Loaned Securities in a commercially reasonable manner, and (c) to apply and set off the Loaned Securities and any proceeds thereof against (i) the payment of the purchase price for such Replacement Collateral, (ii) Lender’s obligation to return any cash or other Collateral, and (iii) any amounts due to ETS under Sections 5, 8 and 16. In such event, ETS may treat the Loaned Securities as its own, and Lender’s obligation to return a like amount of the Collateral shall terminate, provided, however, that Lender shall immediately return any letters of credit supporting any Loan upon the exercise or deemed exercise by ETS of its termination rights under Section 12. ETS may similarly apply the Loaned Securities and any proceeds thereof to any other obligation of Lender under this

Agreement, including Lender's obligations with respect to Distributions paid to Lender (and not forwarded to ETS) in respect of Collateral. In the event that (i) the sales price received from such Loaned Securities is less than (ii) the purchase price of Replacement Collateral (plus the amount of any cash or other Collateral not replaced by ETS and all other amounts, if any, due to ETS hereunder), Lender shall be liable to ETS for the amount of any such deficiency, together with interest on such amounts at a rate equal to (A) in the case of Collateral consisting of Foreign Securities, LIBOR; (B) in the case of Collateral consisting of any other Securities (or other amounts due, if any, to ETS hereunder), the Federal Funds Rate; or (C) such other rate as may be specified, in each case as such rate fluctuates from day to day, from the date of such sale until the date of payment of such deficiency. As security for Lender's obligation to pay such deficiency, ETS shall have, and Lender hereby grants, a security interest in any property of Lender then held by or for ETS and a right of setoff with respect to such property and any other amount payable by ETS to Lender. The purchase price of any Replacement Collateral purchased under this [Section 13.2](#) shall include, and the proceeds of any sale of Loaned Securities shall be determined after deduction of, broker's fees and commissions and all other reasonable costs, fees, and expenses related to such purchase or sale (as the case may be). In the event ETS exercises its rights under this [Section 13.2](#), ETS may elect in its sole discretion, in lieu of purchasing all or a portion of the Replacement Collateral or selling all or a portion of the Loaned Securities, to be deemed to have made, respectively, such purchase of Replacement Collateral or sale of Loaned Securities for an amount equal to the price therefor on the date of such exercise obtained from a generally recognized source or the last bid quotation from such a source at the most recent Close of Trading. Subject to [Section 18](#), upon the satisfaction of all Lender's obligations hereunder, any remaining Loaned Securities (or remaining cash proceeds thereof) shall be returned to Lender.

- 13.3 Unless otherwise agreed, the parties acknowledge and agree that (a) the Loaned Securities and any Collateral consisting of Securities are of a type traded in a recognized market, (b) in the absence of a generally recognized source for prices or bid or offer quotations for any security, the non-defaulting party may establish the source therefor in its sole discretion, and (c) all prices and bid and offer quotations shall be increased to include accrued interest to the extent not already included therein (except to the extent contrary to market practice with respect to the relevant Securities).
- 13.4 In addition to its rights hereunder, the non-defaulting party shall have any rights otherwise available to it under any other agreement or applicable law. In addition to any other remedies to which a non-defaulting party may be entitled under the Agreement, the Defaulting Party shall, with respect to an individual Loan or with respect to a class of Loans, be liable to the non-defaulting party for (a) the amount of all reasonable legal or other expenses incurred by the non-defaulting party in connection with or as a result of a Default; (b) damages in an amount equal to the cost (including all fees, expenses, and commissions) of entering into replacement transactions and entering into or terminating hedge transactions in connection with or as a result of a Default; and (c) any other loss, damage, cost, or expense directly arising or resulting from the occurrence of a Default in respect of a Loan.

14. Transfer Taxes

All transfer taxes with respect to the transfer of the Loaned Securities by Lender to ETS and by ETS to Lender upon termination of the Loan and with respect to the transfer of Collateral by ETS to Lender and by Lender to ETS upon termination of the Loan or pursuant to [Section 4.5](#) or [Section 9](#) shall be paid by ETS.

15. Transfers

- 15.1 All transfers by either ETS or Lender of Loaned Securities or Collateral consisting of "financial assets" (within the meaning of the UCC) hereunder shall be by (a) in the case of certificated securities, physical delivery of certificates representing such securities together with duly executed stock and bond transfer powers, as the case may be, with signatures guaranteed by a bank or a member firm of the New York Stock Exchange, Inc.; (b) registration of an uncertificated security in the transferee's name by the issuer of such uncertificated security; (c) the crediting by a Clearing Organization of such financial assets to the transferee's "securities account" (within the meaning of the UCC) maintained with such Clearing Organization; (d) ETS' debiting or crediting the Account; or (e) such other means as ETS and

Lender may agree.

- 15.2 All transfers of cash hereunder shall be by (a) wire transfer in immediately available, freely transferable funds; (b) ETS' crediting or debiting the Account; or (c) such other means as ETS and Lender may agree.
- 15.3 All transfers of letters of credit from ETS to Lender shall be made by physical delivery to Lender of an irrevocable letter of credit issued by a "bank" as defined in Section 3(a)(6)(A)-(C) of the Exchange Act. Transfers of letters of credit from Lender to ETS shall be made by causing such letters of credit to be returned or by causing the amount of such letters of credit to be reduced to the amount required after such transfer.
- 15.4 A transfer of Securities, cash, or letters of credit may be effected under this Section 15 on any day except (a) a day on which the transferee is closed for business at its primary place of business or (b) a day on which a Clearing Organization or wire transfer system is closed, if the facilities of such Clearing Organization or wire transfer system are required to effect such transfer.
- 15.5 For the avoidance of doubt, the parties agree and acknowledge that the term "securities," as used herein (except in this Section 15), shall include any "security entitlements" with respect to such securities (within the meaning of the UCC). In every transfer of "financial assets" (within the meaning of the UCC) hereunder, the transferor shall take all steps necessary (a) to effect a delivery to the transferee under Section 8-301 of the UCC, or to cause the creation of a security entitlement in favor of the transferee under Section 8-501 of the UCC, (b) to enable the transferee to obtain "control" (within the meaning of Section 8-106 of the UCC), and (c) to provide the transferee with comparable rights under any applicable foreign law or regulation.

16. Contractual Currency

- 16.1 ETS and Lender agree that (a) any payment in respect of a Distribution under Section 8 shall be made in the currency in which the underlying Distribution of cash was made, (b) any return of cash shall be made in the currency in which the underlying transfer of cash was made, and (c) any other payment of cash in connection with a Loan under this Agreement shall be in the currency agreed upon by ETS and Lender in connection with such Loan; the currency established under clause (a), (b), or (c) in this Section 16.1 is hereinafter referred to as the "**Contractual Currency**." Notwithstanding the foregoing, the payee of any such payment may, at its option, accept tender thereof in any other currency, provided, however, that to the extent permitted by applicable law the obligation of the payor to make such payment will be discharged only to the extent of the amount of Contractual Currency that such payee may, consistent with normal banking procedures, purchase with such other currency (after deduction of any premium and costs of exchange) on the banking day next succeeding its receipt of such currency.
- 16.2 If for any reason the amount in the Contractual Currency received under Section 16.1, including amounts received after conversion of any recovery under any judgment or order expressed in a currency other than the Contractual Currency, falls short of the amount in the Contractual Currency due in respect of this Agreement, the party required to make the payment will (unless a Default has occurred and such party is the non-defaulting party), as a separate and independent obligation and to the extent permitted by applicable law, immediately pay such additional amount in the Contractual Currency as may be necessary to compensate for the shortfall.
- 16.3 If for any reason the amount in the Contractual Currency received under Section 16.1 exceeds the amount in the Contractual Currency due in respect of this Agreement, the party receiving the payment will (unless a Default has occurred and such party is the non-defaulting party) refund promptly the amount of such excess.

17. ERISA

Lender shall, if any of the Securities transferred to ETS hereunder for any Loan have been or shall be obtained, directly or indirectly, from or using the assets of any Plan, so notify ETS in writing upon the

execution of this Agreement or upon initiation of such Loan under Section 2.1. If Lender so notifies ETS, ETS and Lender shall conduct the Loan in accordance with the terms and conditions of Department of Labor Prohibited Transaction Exemption 2006-16 or any successor thereto (unless such Loan will be conducted in reliance on another exemption, or without relying on any exemption, from the prohibited transaction provisions of Section 406 of the Employee Retirement Income Security Act of 1974, as amended (“**ERISA**”), and Section 4975 of the Internal Revenue Code of 1986, as amended). Without limiting the foregoing and notwithstanding any other provision of this Agreement, if the Loan will be conducted in accordance with Prohibited Transaction Exemption 2006-16, then:

- 17.1 ETS represents and warrants to Lender that it is a Broker-Dealer registered under the Exchange Act.
- 17.2 ETS represents and warrants that, during the term of any Loan hereunder, neither ETS nor any affiliate of ETS has any discretionary authority or control with respect to the investment of the assets of the Plan involved in the Loan or renders investment advice (within the meaning of 29 C.F.R. Section 2510.3-21(c)) with respect to the assets of the Plan involved in the Loan. Lender agrees that, prior to or at the commencement of any Loan hereunder, it will communicate to ETS information regarding the Plan sufficient to identify to ETS any person or persons that have discretionary authority or control with respect to the investment of the assets of the Plan involved in the Loan or that render investment advice (as defined in the preceding sentence) with respect to the assets of the Plan involved in the Loan. In the event that Lender fails to communicate and keep current during the term of any Loan such information, Lender rather than ETS shall be deemed to have made the representation and warranty in the first sentence of this Section 17.2.
- 17.3 ETS shall mark to market daily each Loan hereunder pursuant to Section 9.1 as is required if Lender is a Customer.
- 17.4 ETS and Lender agree that:
 - (a) the term “**Collateral**” shall have the meaning assigned in Section 25.11 of this Agreement;
 - (b) prior to the making of any Loans hereunder, ETS shall provide Lender with (i) the most recent available audited statement of ETS’ financial condition and (ii) the most recent available unaudited statement of ETS’ financial condition (if more recent than the most recent audited statement), and each Loan made hereunder shall be deemed a representation by ETS that there has been no material adverse change in ETS’ financial condition subsequent to the date of the latest financial statements or information furnished in accordance herewith;
 - (c) the Loan may be terminated by Lender at any time, whereupon ETS shall deliver the Loaned Securities to Lender within the lesser of (i) the customary delivery period for such Loaned Securities, (ii) five Business Days, and (iii) the time negotiated for such delivery between ETS and Lender, provided, however, that ETS and Lender may agree to a longer period only if permitted by Prohibited Transaction Exemption 2006-16; and
 - (d) the Collateral transferred shall be security only for obligations of ETS to the Plan with respect to Loans and shall not be security for any obligation of ETS to any agent or affiliate of the Plan.

18. Single Agreement

ETS and Lender acknowledge that, and have entered into this Agreement in reliance on the fact that, all Loans hereunder constitute a single business and contractual relationship and have been entered into in consideration of each other. Accordingly, ETS and Lender hereby agree that payments, deliveries and other transfers made by either of them in respect of any Loan shall be deemed to have been made in consideration of payments, deliveries and other transfers in respect of any other Loan hereunder, and the obligations to make any such payments, deliveries and other transfers may be applied against each other and netted. In addition, ETS and Lender acknowledge that, and have entered into this Agreement in reliance on the fact that, all Loans hereunder have been entered into in consideration of each other. Accordingly, ETS and Lender hereby agree that (a) each shall perform all of its obligations in respect of each Loan hereunder, and that a default in the performance of any such obligation by ETS or by Lender (the “**Defaulting Party**”) in any Loan

hereunder shall constitute a default by the Defaulting Party under all such Loans hereunder, and (b) the non-defaulting party shall be entitled to set off claims and apply property held by it in respect of any Loan hereunder against obligations owing to it in respect of any other Loan with the Defaulting Party.

19. APPLICABLE LAW

THIS AGREEMENT SHALL BE GOVERNED AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK WITHOUT GIVING EFFECT TO THE CONFLICT-OF-LAW PRINCIPLES THEREOF.

20. Waiver

The failure of a party to this Agreement to insist upon strict adherence to any term of this Agreement on any occasion shall not be considered a waiver or deprive that party of the right thereafter to insist upon strict adherence to that term or any other term of this Agreement. All waivers in respect of a Default must be in writing.

21. Survival of Remedies

All remedies hereunder and all obligations with respect to any Loan shall survive the termination of the relevant Loan, return of Loaned Securities or Collateral, and termination of this Agreement.

22. Notices and Other Communications

Any and all notices, statements, demands, or other communications hereunder may be given by ETS to the undersigned party by telephone, mail, facsimile, email, electronic message, telegraph, messenger, or otherwise at the phone and facsimile numbers provided by the undersigned party and maintained by ETS in its books and records for such party. Any and all notices, statements, demands, or other communications hereunder may be given by the undersigned party to ETS in writing electronically via the secure electronic message center maintained by ETS for the account of the undersigned party. Any notice, statement, demand, or other communication hereunder will be deemed effective on the day and at the time on which it is received or, if not received, on the day and at the time on which its delivery was in good faith attempted, provided, however, that any notice by a party to the other party by telephone shall be deemed effective only if (a) such notice is followed by written confirmation thereof and (b) at least one of the other means of providing notice that are specifically listed above has previously been attempted in good faith by the notifying party.

23. MANDATORY ARBITRATION, JURISDICTION; WAIVER OF JURY TRIAL

THE PARTIES HEREBY AGREE THAT ANY DISPUTE, CONTROVERSY, OR CLAIM BETWEEN THE PARTIES ARISING OUT OF THIS AGREEMENT OR ANY LOAN HEREUNDER SHALL BE SUBJECT TO THE MANDATORY ARBITRATION PROVISION CONTAINED IN ANY CUSTOMER ACCOUNT OR SIMILAR AGREEMENT ENTERED INTO BETWEEN SUCH PARTIES, OR, IN THE ABSENCE OF SUCH AGREEMENT, EACH PARTY HERBY IRREVOCABLY SUBMITS TO THE JURISDICTION OF THE FEDERAL AND STATE COURTS LOCATED IN THE SOUTHERN DISTRICT OF NEW YORK, NEW YORK, AND WAIVES ANY RIGHT THAT IT MAY HAVE TO TRIAL BY JURY IN ANY ACTION, PROCEEDING, OR CLAIM ARISING OUT OF OR RELATING TO THIS AGREEMENT OR ANY LOAN HEREUNDER.

24. Miscellaneous

24.1 Except as specified in [Section 1](#) or as otherwise agreed by the parties, this Agreement supersedes any other agreement between the parties hereto concerning loans of Securities between ETS and Lender. This Agreement shall not be assigned by either party without the prior written consent of the other party, and any attempted assignment without such consent shall be null and void. Subject to the foregoing, this Agreement shall be binding upon and shall inure to the benefit of ETS and Lender and their respective heirs, representatives, successors, and assigns. This Agreement may be terminated by either party upon notice to the other, subject only to fulfillment of any obligations then outstanding. This Agreement shall not be modified, except by an instrument in writing signed by the party against whom enforcement is sought. The parties hereto acknowledge and agree that, in connection with this Agreement and each Loan hereunder, time is of the essence. Each provision and agreement herein shall be treated as separate and independent from any other provision herein and shall be enforceable notwithstanding the unenforceability of any such other provision or agreement.

24.2 Any agreement between ETS and Lender pursuant to Section 10.5(b) or Section 25.37 shall be made (a) in writing, (b) orally, if confirmed promptly in writing or through any system that compares Loans and in which ETS and Lender are participants, or (c) in such other manner as may be agreed by ETS and Lender in writing.

25. **Definitions**

For the purposes hereof:

- 25.1 “**Act of Insolvency**” shall mean, with respect to any party: (a) the commencement by such party as debtor of any case or proceeding under any bankruptcy, insolvency, reorganization, liquidation, moratorium, dissolution, delinquency, or similar law, or such party’s seeking the appointment or election of a receiver, conservator, trustee, custodian, or similar official for such party or any substantial part of its property, or the convening of any meeting of creditors for purposes of commencing any such case or proceeding or seeking such an appointment or election; (b) the commencement of any such case or proceeding against such party, or another seeking such an appointment or election, or the filing against a party of an application for a protective decree under the provisions of the Securities Investor Protection Act of 1970, which (i) is consented to or not timely contested by such party, (ii) results in the entry of an order for relief, such an appointment or election, the issuance of such a protective decree or the entry of an order having a similar effect, or (iii) is not dismissed within 15 days; (c) the making by such party of a general assignment for the benefit of creditors; or (d) the admission in writing by such party of such party’s inability to pay such party’s debts as they become due.
- 25.2 “**Bankruptcy Code**” shall have the meaning assigned in Section 26.1.
- 25.3 “**ETS**” shall have the meaning assigned in Section 1.
- 25.4 “**ETS Payment**” shall have the meaning assigned in Section 8.5(a).
- 25.5 “**Broker-Dealer**” shall mean any person who is a broker (including a municipal securities broker), dealer, municipal securities dealer, government securities broker, or government securities dealer as defined in the Exchange Act, regardless of whether the activities of such person are conducted in the United States or otherwise require such person to register with the U.S. Securities and Exchange Commission or other regulatory body.
- 25.6 “**Business Day**” shall mean, with respect to any Loan hereunder, a day on which regular trading occurs in the principal market for the Loaned Securities subject to such Loan, provided, however, that for purposes of determining the Market Value of any Securities hereunder, such term shall mean a day on which regular trading occurs in the principal market for the Securities whose value is being determined. Notwithstanding the foregoing, (a) for purposes of Section 9, “Business Day” shall mean any day on which regular trading occurs in the principal market for any Loaned Securities or for any Collateral consisting of Securities under any outstanding Loan hereunder, and “next Business Day” shall mean the next day on which a transfer of Collateral may be effected in accordance with Section 15, and (b) in no event shall a Saturday or Sunday be considered a Business Day.
- 25.7 “**Clearing Organization**” shall mean (a) the Depository Trust Company or, if agreed by ETS and Lender, such other “securities intermediary” (within the meaning of the UCC) at which ETS (or ETS’ agent) and Lender (or Lender’s agent) maintain accounts, or (b) a Federal Reserve Bank, to the extent that it maintains a book-entry system.
- 25.8 “**Close of Business**” shall mean 4:00 p.m. (New York City time).
- 25.9 “**Close of Trading**” shall mean, with respect to any Security, the end of the primary trading session established by the principal market for such Security on a Business Day, unless otherwise agreed by the parties.
- 25.10 “**Collateral**” shall mean cash credited to the Account.

- 25.11 **“Collateral Distributions”** shall have the meaning assigned in Section 8.5(a).
- 25.12 **“Confirmation”** shall have the meaning assigned in Section 2.1.
- 25.13 **“Contractual Currency”** shall have the meaning assigned in Section 16.1.
- 25.14 **“Customer”** shall mean any person who is a customer of ETS under Exchange Act rule 15c3-3.
- 25.15 **“Cutoff Time”** shall mean a time on a Business Day by which a transfer of cash, securities, or other property must be made by ETS or Lender to the other, as shall be agreed by ETS and Lender orally or in writing or, in the absence of any such agreement, as shall be determined in accordance with market practice.
- 25.16 **“Default”** shall have the meaning assigned in Section 12.
- 25.17 **“Defaulting Party”** shall have the meaning assigned in Section 18.
- 25.18 **“Distribution”** shall mean, with respect to any Security at any time, any distribution made on or in respect of such Security, including but not limited to: (a) cash and all other property, (b) stock dividends, (c) Securities received as a result of split-ups of such Security and distributions in respect thereof, (d) interest payments, (e) all rights to purchase additional Securities, and (f) any cash or other consideration paid or provided by the issuer of such Security in exchange for any vote, consent, or the taking of any similar action in respect of such Security (regardless of whether the record date for such vote, consent, or other action falls during the term of the Loan). In the event that the holder of a Security is entitled to elect the type of distribution to be received from two or more alternatives, such election shall be made by Lender, in the case of a Distribution in respect of the Loaned Securities, and by ETS, in the case of a Distribution in respect of Collateral.
- 25.19 **“Equity Securities”** shall mean any security (defined in the Exchange Act) other than a “nonequity security,” as defined in Regulation T.
- 25.20 **“Exchange Act”** shall mean the Securities Exchange Act of 1934, as amended.
- 25.21 **“Extension Deadline”** shall mean, with respect to a letter of credit, the Cutoff Time on the Business Day preceding the day on which the letter of credit expires.
- 25.22 **“FDIA”** shall have the meaning assigned in Section 26.4.
- 25.23 **“FDICIA”** shall have the meaning assigned in Section 26.5.
- 25.24 **“Federal Funds Rate”** shall mean the rate of interest (expressed as an annual rate), as published in Federal Reserve Statistical Release H.15(519) or any publication substituted therefor, charged for federal funds (dollars in immediately available funds borrowed by banks on an overnight unsecured basis) on that day or, if that day is not a banking day in New York City, on the next preceding banking day.
- 25.25 **“Foreign Securities”** shall mean, unless otherwise agreed, Securities that are principally cleared and settled outside the United States.
- 25.26 **“Government Securities”** shall mean government securities as defined in Section 3(a)(42)(A)-(C) of the Exchange Act.
- 25.27 **“Lender”** shall have the meaning assigned in Section 1.
- 25.28 **“Lender Payment”** shall have the meaning assigned in Section 8.5(a).
- 25.29 **“LIBOR”** shall mean, for any date, the offered rate for deposits in U.S. dollars for a period of three months that appears on the Reuters Screen LIBOR page as of 11:00 a.m., London time, on such date (or, if at least two such rates appear, the arithmetic mean of such rates).
- 25.30 **“Loan”** shall have the meaning assigned in Section 1.

- 25.31 **“Loan Fee”** shall have the meaning assigned in Section 5.1.
- 25.32 **“Loaned Securities”** shall mean any Security transferred in a Loan hereunder until such Security (or an identical Security) is transferred back to Lender hereunder, except that, if any new or different Security shall be exchanged for any Loaned Security by recapitalization, merger, consolidation, or other corporate action, such new or different Security shall, effective upon such exchange, be deemed to become a Loaned Security in substitution for the former Loaned Security for which such exchange is made. For purposes of the return of Loaned Securities by ETS or the purchase or sale of Securities pursuant to Section 13, such term shall include Securities of the same issuer, class, and quantity as the Loaned Securities, as adjusted pursuant to the preceding sentence.
- 25.33 **“Margin Deficit”** shall have the meaning assigned in Section 9.2.
- 25.34 **“Margin Excess”** shall have the meaning assigned in Section 9.3.
- 25.35 **“Margin Notice Deadline”** shall mean the time agreed to by the parties in the relevant Confirmation or otherwise as the deadline for giving notice requiring same-day satisfaction of mark-to-market obligations as provided in Section 9 hereof (or, in the absence of any such agreement, the deadline for such purposes established in accordance with market practice).
- 25.36 **“Margin Percentage”** shall mean, with respect to any Loan as of any date, 100 percent, unless (a) ETS and Lender agree otherwise, as provided in Section 24.2, and (b) Lender is not a Customer. Notwithstanding the previous sentence, in the event that the writing or other confirmation evidencing the agreement described in clause (a) does not set out such percentage with respect to any such Loan, the Margin Percentage shall not be a percentage less than the percentage obtained by dividing (i) the Market Value of the Collateral required to be transferred by ETS to Lender with respect to such Loan at the commencement of the Loan by (ii) the Market Value of the Loaned Securities required to be transferred by Lender to ETS at the commencement of the Loan.
- 25.37 **“Market Value”** shall have the meaning agreed by ETS and Lender in writing. Notwithstanding the previous sentence, in the event that the meaning of Market Value has not been set forth in any other writing, as described in the previous sentence, Market Value shall be reasonably determined by ETS in accordance with its standard practices for valuing Securities. The determinations of Market Value provided for in Annex II or in any other writing described in this Section 25.38 shall apply for all purposes under this Agreement, except for purposes of Section 13.
- 25.38 **“Payee”** shall have the meaning assigned in Section 8.5(a).
- 25.39 **“Payor”** shall have the meaning assigned in Section 8.5(a).
- 25.40 **“Plan”** shall mean: (a) any “employee benefit plan” as defined in Section 3(3) of the Employee Retirement Income Security Act of 1974, which is subject to Part 4 of Subtitle B of Title I of such Act; (b) any “plan” as defined in Section 4975(e)(1) of the Internal Revenue Code of 1986; or (c) any entity the assets of which are deemed to be assets of any such “employee benefit plan” or “plan” by reason of the Department of Labor’s plan asset regulation 29 C.F.R. Section 2510.3-101.
- 25.41 **“Regulation T”** shall mean Regulation T of the Board of Governors of the Federal Reserve System, as in effect from time to time.
- 25.42 **“Retransfer”** shall mean, with respect to any Collateral, to pledge, repledge, hypothecate, rehypothecate, lend, relend, sell, or otherwise transfer such Collateral, or to reregister any such Collateral evidenced by physical certificates in any name other than ETS’.
- 25.43 **“Securities”** shall mean securities or, if agreed by the parties in writing, other assets.
- 25.44 **“Securities Distributions”** shall have the meaning assigned in Section 8.5(a).
- 25.45 **“Tax”** shall have the meaning assigned in Section 8.5(a).
- 25.46 **“UCC”** shall mean the New York Uniform Commercial Code.

26. Intent

- 26.1 The parties recognize that each Loan hereunder is a “**securities contract**,” as such term is defined in Section 741 of Title 11 of the United States Code (the “**Bankruptcy Code**”), as amended (except insofar as the type of assets subject to the Loan would render such definition inapplicable).
- 26.2 It is understood that each and every transfer of funds, securities, and other property under this Agreement and each Loan hereunder is a “settlement payment” or a “margin payment,” as such terms are used in Sections 362(b)(6) and 546(e) of the Bankruptcy Code.
- 26.3 It is understood that the rights given to ETS and Lender hereunder upon a Default by the other constitute the right to cause the liquidation of a securities contract and the right to set off mutual debts and claims in connection with a securities contract, as such terms are used in Sections 555 and 362(b)(6) of the Bankruptcy Code.
- 26.4 The parties agree and acknowledge that if a party hereto is an “insured depository institution,” as such term is defined in the Federal Deposit Insurance Act, as amended (“**FDIA**”), each Loan hereunder is a “securities contract” and a “qualified financial contract,” as such terms are defined in the FDIA and any rules, orders, or policy statements thereunder (except insofar as the type of assets subject to the Loan would render such definitions inapplicable).
- 26.5 It is understood that this Agreement constitutes a “netting contract,” as defined in and subject to Title IV of the Federal Deposit Insurance Corporation Improvement Act of 1991 (“**FDICIA**”), and each payment obligation under any Loan hereunder shall constitute a “covered contractual payment entitlement” or “covered contractual payment obligation,” respectively, as defined in and subject to FDICIA (except insofar as one or both of the parties is not a “financial institution” as that term is defined in FDICIA).
- 26.6 Except to the extent required by applicable law or regulation or as otherwise agreed, ETS and Lender agree that Loans hereunder shall in no event be “exchange contracts” for purposes of the rules of any securities exchange and that Loans hereunder shall not be governed by the buy-in or similar rules of any such exchange, registered national securities association, or other self-regulatory organization.

27. DISCLOSURE RELATING TO CERTAIN FEDERAL PROTECTIONS

WITHOUT WAIVING ANY RIGHTS GIVEN TO LENDER HEREUNDER, IT IS UNDERSTOOD AND AGREED THAT THE PROVISIONS OF SIPA MAY NOT PROTECT LENDER WITH RESPECT TO LOANED SECURITIES HEREUNDER AND THAT, THEREFORE, THE COLLATERAL CREDITED TO LENDER’S ACCOUNT MAY CONSTITUTE THE ONLY SOURCE OF SATISFACTION OF ETS’ OBLIGATIONS IN THE EVENT ETS FAILS TO RETURN THE LOANED SECURITIES.