

Form 604

Corporations Law
Section 671B

Notice of change of interests of substantial holder

To: Company Name/Scheme **CSR LIMITED**

ACN/ARSN **000 001 276**

1. Details of substantial holder

Name **UBS Group AG and its related bodies corporate**

ACN/ARSN (if applicable): _____

There was a change in the interests of the substantial holder on **19 November 2019**

The previous notice was given to the company on **31 October 2019**

2. Previous and present voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in when last required, and when now required, to give a substantial holding notice to the company or scheme, are as follows:

Class of securities (4)	Previous Notice		Present Notice	
	Person's Votes	Voting Power (5)	Person's Votes	Voting Power (5)
Ordinary	24,989,780	5.08%	30,205,643	6.15%

3. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest of the substantial holder or an associate in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of change	Person whose relevant interest changed	Nature of Change (6)	Consideration given in relation to change (7)	Class and Number of securities affected	Person's votes affected
Please see Appendix B.					

4. Present relevant interests

Particulars of each relevant interest of the substantial holder in voting securities after the change are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes
UBS Financial Services Inc	Various Custodians	UBS Financial Services Inc	Broker with power to exercise discretion over account	83 Ordinary	83
UBS Asset Management (Americas) Inc.	Various Custodians	UBS Asset Management (Americas) Inc.	Fund Manager with power to exercise control over voting shares	106,514 Ordinary	106,514

UBS Asset Management (Australia) Ltd	Various Custodians	UBS Asset Management (Australia) Ltd	Fund Manager with power to exercise control over voting shares	2,900,121 Ordinary	2,900,121
UBS Asset Management (Deutschland) GmbH	Various Custodians	UBS Asset Management (Deutschland) GmbH	Fund Manager with power to exercise control over voting shares	39,377 Ordinary	39,377
UBS Asset Management Life Limited	Various Custodians	UBS Asset Management Life Limited	Fund Manager with power to exercise control over voting shares	205,875 Ordinary	205,875
UBS Asset Management (Singapore) Ltd	Various Custodians	UBS Asset Management (Singapore) Ltd	Fund Manager with power to exercise control over voting shares	16,418 Ordinary	16,418
UBS Asset Management Switzerland AG	Various Custodians	UBS Asset Management Switzerland AG	Fund Manager with power to exercise control over voting shares	25,214 Ordinary	25,214
UBS Asset Management Trust Company	Various Custodians	UBS Asset Management Trust Company	Fund Manager with power to exercise control over voting shares	22,868 Ordinary	22,868
UBS Asset Management (UK) Limited	Various Custodians	UBS Asset Management (UK) Limited	Fund Manager with power to exercise control over voting shares	341,195 Ordinary	341,195
UBS Fund Management (Switzerland) AG	Various Custodians	UBS Fund Management (Switzerland) AG	Fund Manager with power to exercise control over voting shares	285,597 Ordinary	285,597
UBS AG London Branch	Various Custodians	UBS AG London Branch	Power to control disposal over shares pursuant to stock borrowing and lending activities (see Appendix A)	13,992,147 Ordinary	13,992,147
UBS Securities Australia Ltd	Warbont Nominees Pty Ltd	UBS Securities Australia Ltd	Power to control disposal over shares pursuant to stock borrowing and lending activities (see Appendix A)	5,140,694 Ordinary	5,140,694
	Brispot Nominees Pty Ltd	UBS Securities Australia Ltd	Beneficial Owner	1,061,235 Ordinary	1,061,235
	N/A	UBS Securities Australia Ltd	Beneficial Owner	1,999,100 Options	1,999,100
UBS Securities LLC	Various Custodians	UBS Securities LLC	Power to control disposal over shares pursuant to stock borrowing and lending activities (see Appendix A)	2,950,000 Ordinary	2,950,000
UBS AG Australia Branch	UBS Nominees Pty Ltd	UBS AG Australia Branch	Prime Broker that has exercised its borrowing right in respect of shares pursuant to a Prime Broking Agreement (see Appendix A)	1,119,205 Ordinary	1,119,205

5. Changes in association

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN/ ARSN (if applicable)	Nature of association
N/A	N/A

6. Addresses

The addresses of persons named in this form are as follows:

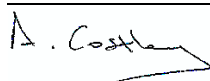
Name	Addresses
UBS Financial Services Inc.	Corporation Service Company 251 Little Falls Drive, Wilmington, New Castle / DE , USA
UBS Asset Management (Americas) Inc.	Corporation Service Company, 251 Little Falls Drive, Wilmington, Delaware, USA
UBS Asset Management (Australia) Ltd	Level 16, Chifley Tower, 2 Chifley Square, Sydney, Australia
UBS Asset Management (Deutschland) GmbH	Bockenheimer Landstrasse 2-4, Frankfurt am Main, Germany
UBS Asset Management Life Limited	5 Broadgate, London, United Kingdom
UBS Asset Management (Singapore) Ltd	One Raffles Quay, #50-01 North Tower, Singapore
UBS Asset Management Switzerland AG	Bahnhofstrasse 45, Zürich Switzerland
UBS Asset Management Trust Company	Illinois Corporation Service Company 801 Adlai Stevenson Drive, Springfield, IL, USA
UBS Asset Management (UK) Limited	5 Broadgate, London, United Kingdom
UBS Fund Management (Switzerland) AG	Aeschenplatz 6, Basel, Switzerland
UBS AG London Branch	5 Broadgate, London, United Kingdom
UBS Securities Australia Ltd	Level 16, Chifley Tower, 2 Chifley Square, Sydney, Australia
Warbont Nominees Pty Ltd	Level 16, Chifley Tower, 2 Chifley Square, Sydney, Australia
Brispot Nominees Pty Ltd	Level 16, Chifley Tower, 2 Chifley Square, Sydney, Australia
UBS Securities LLC	Corporation Service Company 251 Little Falls Drive, Wilmington, Delaware, USA
UBS AG, Australia Branch	Level 16, Chifley Tower, 2 Chifley Square, Sydney, Australia
UBS Nominees Pty Ltd	Level 16, Chifley Tower, 2 Chifley Square, Sydney, Australia

SIGNATURE

Print Name: Andrew Costley

Capacity: Authorised signatory

Sign Here:

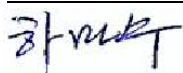


Date: 21 November 2019

Print Name: Minsoo Ha

Capacity: Authorised signatory

Sign Here:



Date: 21 November 2019

Contact details for this notice:

Andrew Costley
Group Compliance, Regulatory & Governance
(T) + 852 3712 3707

Holder of relevant interest	UBS AG, London Branch	UBS Securities Australia Ltd
Type of agreement	Securities Lending Agreement	Securities Lending Agreement
Parties to agreement	(i) UBS AG, London Branch ("UBS AG")/ UBS Limited (ii) Client (Please refer to Appendix A-1.)	(i) UBS AG, Australia Branch ("UBS AG")/ UBS Securities Australia Limited (ii) Client (Please refer to Appendix A-1.)
Transfer date	Please refer to Appendix A-1.	Please refer to Appendix A-1.
Holder of voting rights	UBS AG/ UBS Limited	UBS AG/ UBS Securities Australia Limited
Are there any restrictions on voting rights?	Please refer to the details below.	Please refer to the details below.
If yes, detail	Since all right and title in the securities passes to the transferee (i.e. UBS AG/ UBS Limited), the transferee has the right to vote. However, in certain circumstances, the transferee may seek to arrange for voting rights to be exercised in accordance with the instructions of the transferor (i.e. Client).	Since all right and title in the securities passes to the transferee (i.e. UBS AG/ UBS Securities Australia Limited), the transferee has the right to vote. However, in certain circumstances, the transferee may seek to arrange for voting rights to be exercised in accordance with the instructions of the transferor (i.e. Client).
Scheduled return date (if any)	None.	None, subject to the terms of the relevant loan.
Does the borrower have the right to return early?	Yes.	Yes.
If yes, detail	The borrower (i.e. UBS AG/ UBS Limited) has the right to return at its discretion subject to the terms of the relevant loan.	The borrower (i.e. UBS AG/ UBS Securities Australia Limited) has the right to return at its discretion.
Does the lender have the right to recall early?	Yes.	Yes.
If yes, detail	The lender (i.e. Client) can recall at its request subject to compliance with margin requirements and the terms of the relevant loan.	The lender (i.e. Client) can recall at its request subject to compliance with margin requirements and the terms of the relevant loan.
Will the securities be returned on settlement?	Yes.	Yes.
If yes, detail any exceptions	None.	None.

The information in this appendix is based on the relevant standard UBS agreement.

A copy of the agreement is available to the company, or responsible entity to whom the prescribed form must be given, or to ASIC, upon request.

Holder of relevant interest	UBS Securities LLC	UBS AG, Australia Branch
Type of agreement	Securities Lending Agreement	Prime Brokerage Agreement
Parties to agreement	(i) UBS Securities LLC ("UBS Sec LLC") (ii) Client (Please refer to Appendix A-1.)	(i) UBS AG, Australia Branch ("UBS AG") (ii) Client (Please refer to Appendix A-1.)
Transfer date	Please refer to Appendix A-1.	Please refer to Appendix A-1.
Holder of voting rights	UBS Sec LLC	UBS AG
Are there any restrictions on voting rights?	No.	Please refer to the details below.
If yes, detail	N/A	Since all right and title in the securities passes to the transferee (i.e. UBS AG), the transferee has the right to vote. However, in certain circumstances, the transferee may seek to arrange for voting rights to be exercised in accordance with the instructions of the transferor (i.e. Client).
Scheduled return date (if any)	None unless agreed to by the parties.	None, subject to the terms of the relevant loan.
Does the borrower have the right to return early?	Yes. Either party can terminate the loan upon notice unless otherwise agreed.	Yes.
If yes, detail	The borrower (i.e. UBS Sec LLC) has the right to return at its discretion.	The borrower (i.e. UBS AG) has the right to return at its discretion.
Does the lender have the right to recall early?	Yes. Either party can terminate the loan upon notice unless otherwise agreed.	Yes.
If yes, detail	The lender has the right to return at its discretion.	The lender (i.e. Client) can recall at its request subject to compliance with margin requirements and the terms of the relevant loan.
Will the securities be returned on settlement?	Yes (equivalent securities).	Yes.
If yes, detail any exceptions	None.	None.

The information in this appendix is based on the relevant standard UBS agreement.

A copy of the agreement is available to the company, or responsible entity to whom the prescribed form must be given, or to ASIC, upon request.

Securities Lending Agreement - UBS AG, London Branch / UBS Limited

Parties to agreement	Transfer date
Blackrock ITC-BGE	(i) 19 November 2019
Blackrock ITC NA as an agent on behalf of its clients	(i) 11 April 2019 (ii) 16 April 2019 (iii) 11 June 2019 (iv) 16 July 2019
BlackRock Institutional Trust Company N.A.	(i) 16 October 2019
The Bank of New York Mellon as an agent acting on behalf of its clients	(i) 20 June 2019 (ii) 14 October 2019 (iii) 7 November 2019
HSBC Bank Plc as an agent acting on behalf of its clients	(i) 10 April 2019 (ii) 16 July 2019 (iii) 2 September 2019 (iv) 14 October 2019
The Northern Trust Company as an agent acting on behalf of its clients	(i) 16 September 2019 (ii) 10 October 2019 (iii) 1 November 2019 (iv) 7 November 2019
Securities Finance Trust Company as an agent acting on behalf of its clients	(i) 16 April 2019

Securities Lending Agreement - UBS AG, Australia Branch/ UBS Securities Australia Limited

Parties to agreement	Transfer date
Citibank NA as an agent acting on behalf of its clients	(i) 14 October 2019 (ii) 16 October 2019

Securities Lending Agreement - UBS Securities LLC

Parties to agreement	Transfer date
State Street Bank & Trust Company as an agent acting on behalf of its clients	(i) 12 August 2019
The Bank of New York Mellon as an agent acting on behalf of its clients	(ii) 20 August 2019

Prime Brokerage Agreement - UBS AG, Australia Branch

Parties to agreement	Transfer date
Paragon Funds Management Ltd as Responsible Entity of Paragon Fund (ARSN 161 565 920)	(i) 12 November 2019 (ii) 13 November 2019 (iii) 14 November 2019 (iv) 15 November 2019
BlackRock Investment Management (Australia) Limited as responsible entity for Blackrock Australian Equity Market Neutral Fund	(i) 12 November 2019
Regal Funds Management Pty Ltd as trustee and manager of Atlantic Absolute Return Fund	(i) 13 November 2019 (ii) 15 November 2019

Colonial First State Investment Limited as Responsible Entity for the Commonwealth Specialist Fund 20	(i)	13 November 2019
	(ii)	15 November 2019
Regal Funds Management Pty Limited as trustee and manager of Tasman Market Neutral Fund	(i)	15 November 2019
Regal Investment Fund	(i)	15 November 2019

CSR - Appendix B					
Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class
30-Oct-19	UBS Securities Australia Ltd	Buy		4	Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		32	Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		2	Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		8	Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		32	Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		8	Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		32	Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		8	Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		32	Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		8	Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		664	(164) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		4	(1) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		36	(9) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		16	(4) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		8	(2) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		16	(4) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		78,521	(19,386) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		761	(188) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		292	(72) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		4	(1) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		340	(84) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		405	(100) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		1,555	(384) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		4	(1) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		134	(32) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		69	(17) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		1,612	(398) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		794	(196) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		769	(190) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		806	(199) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		814	(201) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		385	(95) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		498	(123) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		3,365	(831) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		798	(197) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		2,636	(651) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		109	(27) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		53	(13) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		49	(12) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		20	(5) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		24	(6) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		28	(7) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		8	(2) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		4	(1) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		170	(42) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		53	(13) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		61	(15) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		73	(18) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		40	(10) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		65	(16) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		36	(9) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		12	(3) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		57	(14) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		429	(106) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		1,053	(260) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		4	(1) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		24	(6) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		57	(14) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		49	(12) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		1,186	(293) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		12	(3) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		12	(3) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		12	(3) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		12	(3) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		16	(4) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		45	(11) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		97	(24) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		162	(40) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		77	(19) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		81	(20) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		466	(115) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		470	(116) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		154	(38) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		413	(102) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		4	(1) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		615	(152) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		12	(3) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		12	(3) Ordinary

30-Oct-19	UBS Securities Australia Ltd	Sell		16	(4) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		45	(11) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		162	(40) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		61	(15) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		1,405	(347) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		20	(5) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		126	(31) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		53	(13) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		36	(9) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		506	(125) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		36	(9) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		101	(25) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		2,203	(544) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		3,746	(925) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		4,782	(1,181) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		8,921	(2,203) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		12,188	(3,010) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		23,534	(5,812) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		30	(7) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		7,622	(1,882) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		82,636	(20,404) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		17,755	4,384 Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		14,492	3,588 Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		646,984	160,089 Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		314,781	(77,693) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		166,667	(41,049) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		477,383	117,363 Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		545,050	134,523 Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		297,764	(74,493) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		84,240	(20,800) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		250,697	61,902 Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		82,247	(20,327) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		169,534	(41,856) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		113	28 Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		4,286	(1,059) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		6,289	1,553 Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		549	136 Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		15,443	3,821 Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		15,369	3,855 Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		29,137	7,206 Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		36,826	9,116 Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		2,409	600 Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		3,823	(950) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		3,697	(910) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		329	(81) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Sell		16,896	(4,193) Ordinary
30-Oct-19	UBS Securities Australia Ltd	Buy		970,438	239,644 Ordinary
30-Oct-19	UBS AG London Branch	Stock returned		N/A	(100,000) Ordinary
30-Oct-19	UBS AG Australia Branch	Stock returned		N/A	(16,443) Ordinary
31-Oct-19	UBS Asset Management	Buy		9,791	2,386 Ordinary
31-Oct-19	UBS Asset Management	Buy		74,203	18,259 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		175	(43) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		37	(9) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		65	(16) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		16	(4) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		4	(1) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		41	(10) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		4	(1) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		37	(9) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy		12	3 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy		29	7 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy		4	1 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy		37	9 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy		16	4 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy		25	6 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		211	(51) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		74	(18) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		4	(1) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		1,457	(352) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		1,647	(398) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		145	(35) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		178	(43) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		99	(24) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		33	(8) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		70	(17) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		25	(6) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		33	(8) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		4	(1) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell		1,424	(344) Ordinary

31-Oct-19	UBS Securities Australia Ltd	Sell	339	(82) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	1,552	(375) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	1,871	(452) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	33	(8) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	517	(125) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	12	(3) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	54	(13) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	91	(22) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	2,665	(644) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	5,657	(1,367) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	8,426	(2,036) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	13,516	(3,266) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	14,083	(3,403) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy	145	35 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy	199	48 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy	368	89 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy	402	97 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy	431	104 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy	439	106 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy	447	108 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy	455	110 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy	10,971	2,650 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy	147,421	35,609 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	7,519	(1,848) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy	432,092	105,119 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	369,720	(90,246) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	58,753	(14,238) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy	181,260	44,255 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	111,239	(27,105) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy	390,820	95,422 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	154,395	(37,894) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	204,836	(49,790) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy	1,037	252 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy	93,583	22,789 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy	42,180	10,243 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy	286,339	69,866 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	22,665	(5,504) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	26,353	(6,405) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Buy	121,011	29,742 Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	391	(95) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	49,900	(12,139) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	5,859	(1,426) Ordinary
31-Oct-19	UBS Securities Australia Ltd	Sell	27,324	(6,625) Ordinary
31-Oct-19	UBS AG Australia Branch	Stock returned	N/A	(4,333) Ordinary
01-Nov-19	UBS Asset Management	Buy	11,498	2,685 Ordinary
01-Nov-19	UBS Asset Management	Buy	37,768	8,555 Ordinary
01-Nov-19	UBS Asset Management	Buy	69,950	16,171 Ordinary
01-Nov-19	UBS Asset Management	Buy	25,586	5,975 Ordinary
01-Nov-19	UBS Asset Management	Buy	84,073	19,044 Ordinary
01-Nov-19	UBS Asset Management	Buy	155,706	35,596 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	13	3 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	165	38 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	173	40 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	178	41 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	186	43 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	195	45 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	204	47 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	212	49 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	381	88 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	576	133 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	957	221 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	2,126	491 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	4,330	1,000 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	7,820	1,806 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	8,660	2,000 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	9,959	2,300 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	16,588	3,831 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	16,852	3,892 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	21,650	5,000 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	23,412	5,407 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	28,496	6,581 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	35,363	8,161 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	37,022	8,550 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	52,293	12,077 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	53,034	12,248 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	58,078	13,413 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	63,023	14,555 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	381	(88) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	23,412	(5,407) Ordinary

01-Nov-19	UBS Securities Australia Ltd	Sell	53,034	(12,248) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	4	1 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	9	2 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	34	8 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	4	1 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	38	9 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	169	(41) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	37	(9) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	4	(1) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	4	(1) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	37	(9) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	8	(2) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	33	(8) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	367	(84) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	1,048	(240) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	1,262	(289) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	3,274	(750) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	3,299	(800) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	5,343	(1,224) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	1,672	(383) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	8,962	(2,053) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	100	(23) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	83	(19) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	4	(1) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	105	(24) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	105	(24) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	1,148	(263) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	1,598	(366) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	843	(193) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	1,401	(321) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	5,915	(1,355) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	319	(73) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	3,676	(842) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	131	(30) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	26,432	(6,055) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	257	59 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	1,824	418 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	318	73 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	233	51 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	70	16 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	96	22 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	1,139	261 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	340	78 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	1,235	283 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	1,348	309 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	257	59 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	227	52 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	672	154 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	6,561	1,504 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	2,143	524 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	530,104	(122,556) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	1,750,591	409,179 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	1,171,825	(271,306) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	180,584	(42,317) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	293,854	(70,369) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	230,623	53,364 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	810,479	192,216 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	124,188	(30,921) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	550,980	(129,238) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	1,349,325	316,862 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	475,527	(111,081) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	861,328	(202,613) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	1,053	(245) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	59,201	13,751 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	67,752	15,647 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	76,584	17,930 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	15,461	3,666 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	132	(33) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	59,213	13,642 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	71,186	(17,490) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	4,408	(1,091) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	179,312	42,661 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	13	3 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	47,646	11,282 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	21,769	5,138 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	84,502	(20,722) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	47,840	(11,920) Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	30,659	7,291 Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	3,629	(894) Ordinary

01-Nov-19	UBS Securities Australia Ltd	Buy	10,039	2,416	Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	12,431	2,896	Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	4,964	1,141	Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	50,010	(11,721)	Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	92,151	(21,785)	Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	33,015	(7,783)	Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	25,297	(6,000)	Ordinary
01-Nov-19	UBS Securities Australia Ltd	Buy	16,205	3,725	Ordinary
01-Nov-19	UBS Securities Australia Ltd	Sell	23,711	(5,646)	Ordinary
01-Nov-19	UBS Securities Australia Ltd	Stock returned	N/A	(100,000)	Ordinary
01-Nov-19	UBS AG London Branch	Stock borrowed	N/A	400,000	Ordinary
01-Nov-19	UBS AG London Branch	Stock borrowed	N/A	150,000	Ordinary
04-Nov-19	UBS Asset Management	Buy	37,578	8,138	Ordinary
04-Nov-19	UBS Asset Management	Buy	47,657	10,567	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	14	3	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	95	20	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	5	1	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	85	18	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	38	8	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	38	8	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	38	8	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	38	8	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	5	1	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	43	9	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	19	4	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	5	1	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	52	11	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	80	17	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	388	82	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	757	160	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	572	121	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	38	8	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	218	46	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	360	76	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	1,419	300	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	99	21	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	412	87	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	5	1	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	132	28	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	535	113	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	57	12	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	95	20	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	53	11	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	170	36	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	232	49	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	293	62	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	724	153	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	80,237	16,961	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	79	(17)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	47	(10)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	42	(9)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	47	(10)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	37	(8)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	14	(3)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	56	(12)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	834	(179)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	224	(48)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	228	(49)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	694	(149)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	266	(57)	Ordinary

04-Nov-19	UBS Securities Australia Ltd	Buy	1,218	260	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	4,306	919	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	3,486	744	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	445	95	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	1,645	351	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	75	16	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	1,425	304	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	1,447	349	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	651	139	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	909	194	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	4,381	935	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	2,118	452	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	586	125	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	4,142	884	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	5	1	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	216	46	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	581	124	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	637	136	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	26,119	5,574	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	80	(17)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	33	(7)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	14	(3)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	2,309	(493)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	173	(37)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	112	(24)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	23	(5)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	286	(61)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	1,321	(282)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	1,480	(316)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	267	(57)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	5,826	(1,244)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	314	(67)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	3,306	(706)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	1,766	(377)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	169	(36)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	23	(5)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	112	(24)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	38	(8)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	28	(6)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	2,566	(548)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	955	(204)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	407	(87)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	4,280	(914)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	19,032	(4,064)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	93,942	(20,000)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	135,915	(28,936)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	66,079	(14,541)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	8,922	(1,966)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	135,678	162,685	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	99,388	(21,488)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	387,792	84,148	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	76,819	17,260	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	181,279	(39,015)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	818,151	179,486	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	982,065	(214,988)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	747,794	162,670	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	423,811	(92,191)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	520,783	(112,018)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	2,894	627	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	42,628	9,184	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	240,053	50,644	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	2,240	1,562	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	1,026,408	221,902	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	4,427	(952)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	276,435	59,700	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	1,656	(355)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	7,267	(1,553)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Sell	7,584	(1,600)	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	6,257	1,320	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	61,209	13,203	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	9,137	1,113	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	23,302	5,031	Ordinary
04-Nov-19	UBS Securities Australia Ltd	Buy	7,076	1,608	Ordinary
05-Nov-19	UBS Asset Management	Buy	206,672	44,161	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	19	4	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	74	16	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	14	3	Ordinary

05-Nov-19	UBS Securities Australia Ltd	Buy	74	16	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	37	8	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	37	8	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	33,803	7,269	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	19	(4)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	70	(15)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	37	(8)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	186	(40)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	14	(3)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	33	(7)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	13,601	(2,925)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	52,429	11,275	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	36,858	(7,841)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	1,811,641	(386,731)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	1,389,009	297,305	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	93,056	(20,053)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	108,390	(22,857)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	72,763	15,618	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	84,789	(17,789)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	176,936	38,000	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	431,583	(92,126)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	523,269	111,867	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	170,863	(36,793)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	607,133	129,029	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	243,489	(51,837)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	216,265	(46,387)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	149	32	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	160,444	(34,335)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	30,548	(6,547)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	106,678	22,859	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	566,834	121,139	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	5,401	1,157	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	9,421	2,000	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	10,281	2,194	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	16,946	(3,614)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	3,358	(1,971)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	37	(8)	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Buy	67,318	14,386	Ordinary
05-Nov-19	UBS Securities Australia Ltd	Sell	27,281	(5,794)	Ordinary
05-Nov-19	UBS Switzerland AG	Stock returned	N/A	(380,999)	Ordinary
05-Nov-19	UBS Switzerland AG	Stock returned	N/A	(1)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	23	5	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	37	8	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	37	8	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	5	1	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	28	6	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	19	4	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	14	3	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	33	7	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	42	9	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	5	(1)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	14	(3)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	28	(6)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	28	(6)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	8,922	(1,966)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	12,731	(2,732)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	50,030	(10,736)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	5,395	1,169	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	1,276,351	274,433	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	833,596	(179,268)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	589,587	(126,096)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	423,356	91,329	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	4,590	1,000	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	294,736	(63,455)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	798,967	171,375	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	468,915	(100,606)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	274,517	(59,153)	Ordinary

06-Nov-19	UBS Securities Australia Ltd	Buy	419,466	90,568	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	185,861	(40,115)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	582	(125)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	3,798	815	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	234,703	50,373	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	590	(120)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	571,684	144,067	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	10,822	(2,375)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	1,603	(344)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	2,676	(575)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	6,305	1,356	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	23,113	4,950	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	11,168	2,400	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	6,695	(1,427)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	157	(34)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Sell	575	(123)	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	8,859	1,921	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	85,312	18,265	Ordinary
06-Nov-19	UBS Securities Australia Ltd	Buy	186,981	40,032	Ordinary
06-Nov-19	UBS AG Australia Branch	Stock returned	N/A	(40,992)	Ordinary
06-Nov-19	UBS AG Australia Branch	Stock returned	N/A	(122,342)	Ordinary
06-Nov-19	UBS AG Australia Branch	Stock returned	N/A	(50,602)	Ordinary
06-Nov-19	UBS AG Australia Branch	Stock returned	N/A	(22,182)	Ordinary
06-Nov-19	UBS AG Australia Branch	Stock returned	N/A	(5,998)	Ordinary
06-Nov-19	UBS AG Australia Branch	Stock returned	N/A	(227,199)	Ordinary
06-Nov-19	UBS AG Australia Branch	Stock returned	N/A	(48,464)	Ordinary
06-Nov-19	UBS AG Australia Branch	Stock returned	N/A	(46,764)	Ordinary
06-Nov-19	UBS AG Australia Branch	Stock returned	N/A	(66,359)	Ordinary
06-Nov-19	UBS AG Australia Branch	Stock returned	N/A	(6,316)	Ordinary
06-Nov-19	UBS AG Australia Branch	Stock returned	N/A	(31,041)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Buy	8,922	1,966	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Buy	1,649,652	355,559	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	65	(14)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	135	(29)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	145	(31)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	113	(13)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	2,116	(453)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	2,214	(474)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	3,773	(808)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	7,995	(1,712)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	37	(8)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	37	(8)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Buy	10,870	2,298	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Buy	11,603	2,453	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Buy	22,775	4,815	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Buy	69,810	14,759	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Buy	114,594	24,227	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Buy	148,503	31,396	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	14,427	(3,050)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Buy	50,900	10,761	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	146,476	(31,130)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Buy	1,436,021	306,090	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	975,151	(207,846)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	209,350	(44,449)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Buy	99,537	21,197	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	11,725	(2,500)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Buy	137,059	29,038	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Buy	926,834	197,098	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	379,129	(80,912)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	462,870	(98,506)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	223,094	(47,495)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	225,537	(48,049)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Buy	515,272	109,672	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Buy	197	42	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	38,938	(8,286)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Buy	6,794	1,448	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Buy	1,901	405	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	1,940	(412)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Buy	178	38	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Buy	4,249	905	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	3,839	(817)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	52	(11)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	6,115	(1,297)	Ordinary
07-Nov-19	UBS Securities Australia Ltd	Sell	1,928	(409)	Ordinary

07-Nov-19	UBS Securities Australia Ltd	Buy	401,303	85,380	Ordinary
07-Nov-19	UBS AG London Branch	Stock borrowed	N/A	100,000	Ordinary
07-Nov-19	UBS AG London Branch	Stock borrowed	N/A	200,000	Ordinary
07-Nov-19	UBS AG London Branch	Stock borrowed	N/A	400,000	Ordinary
07-Nov-19	UBS AG London Branch	Stock returned	N/A	(100,000)	Ordinary
07-Nov-19	UBS AG London Branch	Stock returned	N/A	(200,000)	Ordinary
07-Nov-19	UBS AG London Branch	Stock returned	N/A	(400,000)	Ordinary
07-Nov-19	UBS Switzerland AG	Stock borrowed	N/A	6	Ordinary
07-Nov-19	UBS Switzerland AG	Stock returned	N/A	(6)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Sell	2,436	(527)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Buy	156,000	40,000	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Buy	90,000	20,000	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Buy	43,000	10,000	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Sell	18	(4)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Buy	28	6	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Buy	74	16	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Sell	13,635	(2,917)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Sell	42,006	(9,053)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Sell	32,225	(6,945)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Sell	17,604	(3,794)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Sell	127,791	(27,628)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Sell	1,197,993	(258,450)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Buy	1,241,162	268,255	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Sell	204,602	(44,200)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Buy	17,034	3,660	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Sell	84	(18)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Buy	578,842	146,535	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Sell	320,549	(69,461)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Sell	444,652	(96,058)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Sell	366,452	(79,050)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Buy	647,452	139,923	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Sell	348,954	(75,417)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Sell	38,012	(8,211)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Sell	1,069	(231)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Buy	108,567	23,400	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Buy	9,839	2,125	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Buy	5,488	1,186	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Buy	2,544	553	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Sell	2,307	(500)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Sell	477	(103)	Ordinary
08-Nov-19	UBS Securities Australia Ltd	Buy	267,544	57,770	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Buy	51	11	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Buy	37	8	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Buy	37	8	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Buy	37	8	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Buy	37	8	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Buy	374	9,811	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	42	(9)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	37	(8)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	37	(8)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	18	(4)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	222	(48)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	642	(139)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	5,336	(1,150)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	25	(14)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Buy	14,327	3,101	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	80,279	(17,358)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Buy	1,058,699	228,992	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	282,702	(61,501)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	718,691	(155,672)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Buy	4,500	974	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	6,986	(1,513)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Buy	17,743	3,852	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	43,691	(9,512)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Buy	553,476	120,085	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	584,661	(126,561)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	250,068	(54,254)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Buy	558,410	121,033	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	268,318	(58,036)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	138,455	(29,992)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	646	(140)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Buy	292,815	63,388	Ordinary

11-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Buy	14	3	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Buy	5	1	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	561	(121)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	22,668	(4,923)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	10,466	(2,268)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Sell	302,225	(65,455)	Ordinary
11-Nov-19	UBS Securities Australia Ltd	Stock borrowed	N/A	604,000	Ordinary
11-Nov-19	UBS AG London Branch	Stock returned	N/A	(1,650,000)	Ordinary
11-Nov-19	UBS Securities LLC	Stock returned	N/A	(250,000)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Sell	29,340	(6,361)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Buy	921,920	200,000	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Buy	23	5	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Buy	2,234	492	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Sell	41	(9)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Sell	109	(24)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Sell	204	(45)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Sell	572	(126)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Sell	4,635	(1,021)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Buy	28,924	6,371	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Sell	53,025	(11,682)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Buy	1,217,837	267,345	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Sell	560,912	(122,999)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Sell	623,456	(136,912)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Buy	91	20	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Buy	3,985	1,314	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Buy	876,465	192,655	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Sell	1,267,872	(278,831)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Buy	1,126,036	247,350	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Sell	498,888	(109,600)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Sell	631,729	(138,747)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Sell	211,077	(46,413)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Buy	43,900	9,560	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Sell	11,694	(2,575)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Buy	32,118	6,994	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Sell	262	(57)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Sell	2,280	(500)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Buy	2	(2)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Buy	717	158	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Buy	2,014	442	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Sell	167,544	(36,831)	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Buy	954,529	209,538	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Buy	453,504	99,553	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Buy	191,018	42,030	Ordinary
12-Nov-19	UBS Securities Australia Ltd	Stock returned	N/A	(604,000)	Ordinary
12-Nov-19	UBS AG Australia Branch	Stock received	N/A	1,054,419	Ordinary
12-Nov-19	UBS AG Australia Branch	Stock returned	N/A	(36,000)	Ordinary
12-Nov-19	UBS AG Australia Branch	Stock returned	N/A	(315,000)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	5	(2)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	23	(5)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	129	(28)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	46	(10)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	1,589	(344)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	120,428	(26,067)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	5	1	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	37	8	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	23	5	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	23	5	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	37	8	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	37	8	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	28	6	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	78	17	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	12,175	(2,628)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	19	(4)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	23	(5)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	148	(32)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	5,068	(1,094)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	14,459	(3,121)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	9,803	(2,116)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	12,168	2,628	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	3,271	708	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	13,005	(2,815)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	67,110	(14,583)	Ordinary

13-Nov-19	UBS Securities Australia Ltd	Sell	840,432	(182,089)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	1,391,504	301,753	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	445,957	(96,371)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	7,590	1,647	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	17,294	3,725	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	1,186,864	257,337	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	430,753	(93,648)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	208,536	(45,011)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	382,533	82,880	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	130,712	(28,300)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	164,057	(35,601)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	212,516	(46,127)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	11,025	2,405	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	3,674	799	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	46,662	(10,100)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	138	30	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	14	3	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	9,164	(1,989)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	509	110	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	2,139	467	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Buy	644,570	139,723	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	36,663	(7,942)	Ordinary
13-Nov-19	UBS Securities Australia Ltd	Sell	81,641	(17,685)	Ordinary
13-Nov-19	UBS AG Australia Branch	Stock received	N/A	267,756	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	1,682	359	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	4,799	1,046	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	37	(8)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	37	(8)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	42	(9)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	187	(40)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	359	(77)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	532	(114)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	42	9	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	5	1	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	56,630	(12,068)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	2,796	600	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	22,582	4,846	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	119,576	25,660	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	5	1	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	21,236	4,557	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	4,632	(994)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	33,818	(7,257)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	21,236	(4,557)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	20,304	(4,357)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	56,630	(12,068)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	944,350	(201,024)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	1,150,924	245,060	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	323,899	(69,221)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	5,108	(1,089)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	36,634	7,823	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	57,301	12,179	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	137,059	(29,038)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	1,047,155	(223,155)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	1,065,827	226,902	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	595,669	126,730	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	882,004	188,181	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	237,181	(50,644)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	110,863	(23,707)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	551	(118)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	27,517	5,853	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	6,996	(1,491)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	14,719	(3,130)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	18,337	3,900	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	119,150	(25,460)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	29,830	(6,355)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	6,124	(1,307)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	104,623	(22,320)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	8,166	1,733	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	82,828	(17,476)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	3,454	738	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	685	(147)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	87,989	(18,845)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Sell	183,449	(39,290)	Ordinary
14-Nov-19	UBS Securities Australia Ltd	Buy	1,891,880	400,000	Ordinary

14-Nov-19	UBS AG Australia Branch	Stock received	N/A	4,040	Ordinary
14-Nov-19	UBS AG Australia Branch	Stock returned	N/A	(273,363)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Buy	920,639	198,692	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	14	(3)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	213	(46)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	42	(9)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	46	(10)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	91,213	(19,658)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	11,447	(2,467)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Buy	20,857	4,495	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Buy	134,889	29,071	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	46,099	(9,930)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	876,819	(189,100)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	215,157	(46,429)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	11,049	(2,381)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Buy	5	1	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Buy	632,800	136,394	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	384,964	(82,945)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	469,652	(101,216)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Buy	553,062	119,305	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	239,402	(51,622)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	249,122	(53,704)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	115,229	(24,858)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	1,856	(400)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	5,153	(1,112)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Buy	14	3	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Buy	35,123	7,576	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Buy	27,367	5,899	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Buy	34,948	7,532	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Buy	67,822	14,608	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Buy	10,223	2,203	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	6,503	(1,400)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Buy	14	3	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	2,387	(515)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	307	(66)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Buy	136,139	29,346	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Buy	80,811	17,476	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	103,915	(22,320)	Ordinary
15-Nov-19	UBS Securities Australia Ltd	Sell	210,064	(45,336)	Ordinary
15-Nov-19	UBS AG Australia Branch	Stock received	N/A	480,454	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	5	1	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	5	1	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	209	45	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	237	51	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	256	55	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	335	72	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	544	117	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,408	303	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,705	367	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,863	401	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	163	35	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,310	282	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	5,013	1,079	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	558	120	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	65	14	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	2,147	462	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,324	285	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	5	1	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	483	104	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,213	261	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,877	404	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	790	170	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	2,676	576	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	3,438	740	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	2,662	573	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	3,187	686	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,371	295	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	2,286	492	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	5,324	1,146	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,529	325	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	125	21	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	660	142	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	5	1	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	5,775	1,243	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	56	12	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	3,517	757	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	725	156	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,705	367	Ordinary

18-Nov-19	UBS Securities Australia Ltd	Buy	5,933	1,277	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	14	3	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,310	282	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	84	18	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,608	14	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,608	348	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	4,892	1,053	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	888	148	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	2,095	451	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	5	1	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	135	29	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,951	420	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	46	10	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	5,757	1,239	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	525	113	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,227	264	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	6,142	1,322	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	2,630	566	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,872	403	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	2,160	465	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	808	174	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	5,041	1,085	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	3,959	852	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	516	111	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,696	365	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,208	260	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,640	353	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	3,317	714	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	117	24	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	702	151	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,310	282	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	5	1	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	46	10	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	14	3	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	2,239	482	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	3,828	824	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	74	16	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	418	90	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	180	38	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,217	262	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,440	310	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	2,202	474	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	3,364	724	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	5,143	1,107	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,166	251	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	2,727	587	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	3,262	702	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	7,610	1,638	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	3,285	707	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	7,671	1,651	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,301	280	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	553	119	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	776	167	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,817	391	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	534	115	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	716	154	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	223	48	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	302	65	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	534	115	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	223	48	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	84	18	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	195	42	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	692	149	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	7,359	1,584	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	38,149	8,211	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	65,236	14,041	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	163	(35)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,311	(282)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	5,014	(1,079)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,324	(285)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	790	(178)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,371	(295)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	2,286	(492)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	56	(12)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	3,518	(757)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	660	(142)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,706	(367)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	6,594	(1,419)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	432	(93)	Ordinary

18-Nov-19	UBS Securities Australia Ltd	Sell	2,026	(436)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	2,203	(474)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	4,341	(934)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	6,478	(1,394)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	395	(85)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	2,239	(468)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	6,204	(1,335)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,738	(374)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	5,321	(1,145)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	8,407	(1,809)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	3,592	(773)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	3,699	(796)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,069	(230)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,789	(385)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	3,755	(808)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,455	(313)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	5,377	(1,152)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,097	(236)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	4,773	(1,027)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	349	(75)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,608	(346)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	4,768	(1,026)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	4,991	(1,074)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,780	(383)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	2,073	(446)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	5,595	(1,204)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	2,640	(568)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	4,447	(957)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	7,854	(1,690)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	613	(132)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,910	(411)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	2,319	(499)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	4,317	(929)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,812	(390)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	5,577	(1,200)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,241	(267)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	3,360	(723)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	2,300	(495)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	9,832	(2,048)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	2,853	(614)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	144	(31)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	4,977	(1,071)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	581	(125)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	8,026	(1,727)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,445	(311)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	5,935	(1,277)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,608	(346)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	4,894	(1,053)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	135	(29)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,227	(264)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	6,144	(1,322)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	809	(174)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	2,161	(465)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	3,959	(852)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,208	(260)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,640	(353)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	3,318	(714)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	3,829	(824)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	2,240	(482)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	3,365	(724)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	5,145	(1,107)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	2,728	(587)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	7,612	(1,638)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	7,673	(1,651)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,301	(280)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	1,817	(391)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	534	(115)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	716	(154)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	534	(115)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	195	(42)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	3	1	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	28	6	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	5	1	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	191	(41)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	539	(116)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	33	(7)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	191	(41)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	56,312	(12,111)	Ordinary

18-Nov-19	UBS Securities Australia Ltd	Buy	785		169	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	228		49	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	966		208	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	23		5	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	2,797		602	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	135		27	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	38		21	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	190		41	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	111		24	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	84		18	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	28		6	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	432		93	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	242		52	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	873		188	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	2,406		518	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	79		17	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	51		11	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	37		8	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	28		6	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	37		8	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	28		6	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	5		1	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	28		6	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	381		82	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	19		4	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	2,755		593	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	311		67	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	111		24	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	172		37	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	255		55	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	2,662		573	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	10,396		2,238	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	4,766		(1,025)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	41,854		(9,006)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	757,050		163,094	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	82,859		(17,849)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	482,918		(103,811)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	2,873		621	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	288,138		61,961	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	495,957		(106,855)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	522,152		112,460	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	315,920		(68,032)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	224,927		(48,485)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	119,438		(25,727)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,888		407	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	1,253		270	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	4,650		(1,000)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	599		(129)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	33,244		7,149	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	115,511		2,476	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	5,322		1,148	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	24,190		5,213	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	17,825		3,839	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	4,106		880	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	79		17	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	2,039		(440)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	2,317		(500)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Sell	340		(73)	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	17,546		3,773	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	451,669		97,200	Ordinary
18-Nov-19	UBS Securities Australia Ltd	Buy	15,007		3,227	Ordinary
18-Nov-19	UBS AG Australia Branch	Stock returned	N/A		(63,101)	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Sell	206		(44)	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Sell	9		(2)	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Sell	80		(17)	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Sell	9		(2)	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Sell	37		(8)	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Sell	2,009		(429)	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	6,613		1,423	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	51		11	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	46		10	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	349		75	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	790		170	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	832		179	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	7,431		1,599	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	246		53	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	1,473		317	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	4,168		897	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	520		112	Ordinary

19-Nov-19	UBS Securities Australia Ltd	Buy	604		130	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	688		148	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	716		154	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	3,653		786	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	2,849		613	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	3,318		714	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	3,281		706	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	358		77	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	1,376		296	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	2,059		443	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	2,152		463	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	125		27	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	590		127	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	3,100		667	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	1,701		366	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	214		46	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	767		165	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	1,151		278	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	3,058		658	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	358		77	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	4,173		898	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	390		84	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	1,129		243	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	1,422		306	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	725		156	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	2,867		617	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	683		147	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	233		48	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	204		44	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	325		70	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	804		173	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	3,485		750	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	7,491		1,612	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	14		3	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	37		8	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	153		33	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	999		215	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	5,182		1,115	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	2,551		573	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	46		10	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	5		1	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	51		11	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	14		3	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	981		211	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	14		3	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	51		11	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	3,936		847	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	1,180		254	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	1,208		260	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	2,551		549	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	5,897		1,269	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	3,011		648	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	8,007		1,723	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	790		170	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	1,111		239	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	3,155		679	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	4,759		1,024	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	42		9	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	42		8	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	720		155	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	1,464		315	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	1,664		358	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	2,751		592	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	3,007		647	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	3,355		722	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	5,195		1,118	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	139		30	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	1,250		269	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	1,664		358	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	1,822		392	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	2,640		1,544	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	2,807		604	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	4,015		864	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	2,082		448	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	572		123	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	228		49	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	23		5	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	23		5	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	6,817		1,467	Ordinary

19-Nov-19	UBS Securities Australia Ltd	Sell	215,027	(45,891)	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Sell	180,320	(38,721)	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	388,486	83,359	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Sell	189,269	(40,436)	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	187,999	40,085	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	372,877	79,864	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	10,414	2,225	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Sell	10,762	(2,320)	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Sell	2,317	(500)	Ordinary
19-Nov-19	UBS Securities Australia Ltd	Buy	4,693,234	1,004,760	Ordinary
19-Nov-19	UBS AG London Branch	Stock borrowed	N/A	2,400,000	Ordinary
19-Nov-19	UBS Securities LLC	Stock returned	N/A	(100,000)	Ordinary