

# Form 604

Corporations Law  
Section 671B

## Notice of change of interests of substantial holder

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

ACN/ARSN **112 073 480**

### 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 **3 January 2019**

The previous notice was given to the company on **7 December 2018**

### 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	66,283,567	7.29%	54,673,235	6.01%

### 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 Asset Management (Americas) Inc.	Various Custodians	UBS Asset Management (Americas) Inc.	Fund Manager with power to exercise control over voting shares	50,883 Ordinary	50,883
UBS Asset Management (Australia) Ltd	Various Custodians	UBS Asset Management (Australia) Ltd	Fund Manager with power to exercise control over voting shares	3,291,484 Ordinary	3,291,484

UBS Asset Management Life Limited	Various Custodians	UBS Asset Management Life Limited	Fund Manager with power to exercise control over voting shares	400,461 Ordinary	400,461
UBS Asset Management (Singapore) Ltd	Various Custodians	UBS Asset Management (Singapore) Ltd	Fund Manager with power to exercise control over voting shares	25,582 Ordinary	25,582
UBS Asset Management Trust Company	Various Custodians	UBS Asset Management Trust Company	Fund Manager with power to exercise control over voting shares	33,627 Ordinary	33,627
UBS Asset Management (UK) Limited	Various Custodians	UBS Asset Management (UK) Limited	Fund Manager with power to exercise control over voting shares	86,548 Ordinary	86,548
UBS Fund Management (Switzerland) AG	Various Custodians	UBS Fund Management (Switzerland) AG	Fund Manager with power to exercise control over voting shares	912,476 Ordinary	912,476
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)	36,236,897 Ordinary	36,236,897
	Citicorp Nominees Pty Ltd	UBS AG London Branch	Prime Broker that has exercised its borrowing right in respect of shares pursuant to a Prime Broking Agreement (see Appendix A)	43,054 Ordinary	43,054
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)	11,697,853 Ordinary	11,697,853
	N/A	UBS Securities Australia Ltd	Beneficial Owner	527,900 Options	527,900
UBS Securities LLC	Various Custodians	UBS Securities LLC	Power to control disposal over shares pursuant to stock borrowing and lending activities (see Appendix A)	930,000 Ordinary	930,000
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)	436,470 Ordinary	436,470

## 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	Address
Details of all UBS offices can be found through the following link: <a href="http://apps2.ubs.com/locationfinder/">http://apps2.ubs.com/locationfinder/</a>	

**SIGNATURE**

Print Name:	Joanne Chan	Capacity:	Authorised signatory
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Sign Here:		Date:	7 January 2019
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Print Name:	Philip Alexander	Capacity:	Authorised signatory
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Sign Here:		Date:	7 January 2019
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Contact details for this notice:

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Philip Alexander  
Compliance & Operational Risk Control  
(T) +852 2971 6074

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**Appendix A**

Holder of relevant interest	UBS AG, London Branch	UBS AG, London Branch	UBS Securities Australia Ltd
<b>Type of agreement</b>	Securities Lending Agreement	Prime Brokerage Agreement	Securities Lending Agreement
<b>Parties to agreement</b>	(i) UBS AG, London Branch ("UBS AG")/ UBS Limited  (ii) Client (Please refer to Appendix A-1.)	(i) UBS AG, London Branch ("UBS AG")  (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.)
<b>Transfer date</b>	Please refer to Appendix A-1.	Please refer to Appendix A-1.	Please refer to Appendix A-1.
<b>Holder of voting rights</b>	UBS AG/ UBS Limited	UBS AG	UBS AG/ UBS Securities Australia Limited
<b>Are there any restrictions on voting rights?</b>	Please refer to the details below.	No.	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).	N/A	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).
<b>Scheduled return date (if any)</b>	None.	None.	None, subject to the terms of the relevant loan.
<b>Does the borrower have the right to return early?</b>	Yes.	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) has the right to return at its discretion.	The borrower (i.e. UBS AG/ UBS Securities Australia Limited) has the right to return at its discretion.
<b>Does the lender have the right to recall early?</b>	Yes.	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.	The lender (i.e. Client) can recall at its request subject to compliance with margin requirements and the terms of the relevant loan.
<b>Will the securities be returned on settlement?</b>	Yes.	Yes.	Yes.
<b>If yes, detail any exceptions</b>	None.	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
The Bank of New York Mellon as an agent acting on behalf of its clients	(i) 19 March 2018 (ii) 26 April 2018 (iii) 2 May 2018 (iv) 23 May 2018 (v) 2 July 2018 (vi) 5 October 2018 (vii) 20 November 2018 (viii) 12 December 2018
The Bank of New York Mellon Corporation	(i) 22 March 2018
Citibank NA as an agent acting on behalf of its clients	(i) 29 October 2012 (ii) 7 December 2015 (iii) 12 December 2017 (iv) 14 March 2018 (v) 25 June 2018 (vi) 10 October 2018 (vii) 26 October 2018 (viii) 3 December 2018
HSBC Bank Plc as an agent acting on behalf of its clients	(i) 12 April 2016
The Northern Trust Company as an agent acting on behalf of its clients	(i) 24 May 2010 (ii) 21 June 2012 (iii) 24 June 2013 (iv) 21 June 2016 (v) 1 August 2016 (vi) 19 October 2017
State Street Bank & Trust Company as an agent acting on behalf of its clients	(i) 14 December 2016 (ii) 8 December 2017

## Prime Brokerage Agreement - UBS AG, London Branch

Parties to agreement	Transfer date
Connor, Clark & Lunn Q Market Neutral Fund	(i) 17 December 2018
Menta GLS Master, L.P.	(i) 17 December 2018

## 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) 17 May 2018 (ii) 24 May 2018 (iii) 8 August 2018 (iv) 14 August 2018

Macquarie Bank Ltd	(i)	28 May 2018
	(ii)	29 May 2018
	(iii)	26 June 2018
	(iv)	27 June 2018
	(v)	4 July 2018
	(vi)	6 July 2018
	(vii)	19 July 2018
	(viii)	31 July 2018
	(ix)	6 August 2018
	(x)	7 August 2018
	(xi)	8 August 2018
	(xii)	23 August 2018

**Securities Lending Agreement - UBS Securities LLC**

Parties to agreement	Transfer date
The Northern Trust Company as an agent acting on behalf of its clients	(i) 3 December 2018
The Bank of New York Mellon as an agent acting on behalf of its clients	(i) 3 December 2018

**Prime Brokerage Agreement - UBS AG, Australia Branch**

Parties to agreement	Transfer date
Colonial First State Investment Limited as Responsible Entity for the Commonwealth Specialist Fund 20	(i) 17 December 2018
Regal Funds Management Pty Limited as Trustee of the Regal Australian Small Companies Fund	(i) 17 December 2018

MTS - Appendix B					
Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class
06-Dec-18	UBS Securities Australia Ltd	Buy	29	12	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	58	24	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	421	173	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	355	146	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	1,225	503	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	95	39	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	329	135	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	1,573	646	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	19	8	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	1,604	659	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	446	183	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	506	208	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	801	329	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	63	26	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	100	41	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	185	76	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	467	192	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	61	25	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	623	256	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	1,512	621	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	7,876	3,235	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	253	(103)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	266	(108)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	4,918	(2,000)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	6,556	(2,666)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	9,325	(3,792)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	59	(24)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	30	(12)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	25	(10)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	512	(208)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	10	(4)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	12	(5)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	49	(20)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	1,274	(524)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	10	4	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	12	5	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	49	20	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	7	3	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	170	70	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	967	398	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	5,633	2,318	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	12,041	4,955	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	446,820	183,108	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	190,475	77,907	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	111,800	(45,741)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	494	(202)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	820,016	335,371	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	690,861	(281,915)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	10,370	(4,250)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	120,128	(48,964)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	82,334	33,465	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	2,419	(990)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	1,016,088	415,697	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	1,100,153	(450,513)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	13,423	(5,445)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	3,158	1,295	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	33,794	(13,862)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	609	(250)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	504	(207)	Ordinary

06-Dec-18	UBS Securities Australia Ltd	Sell	8,547	(3,501)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	29,403	(12,056)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	19,519	(8,013)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	5,033	(2,047)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	2,447	1,009	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	22,212	9,118	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	3,330	1,362	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	25,128	10,206	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(466,000)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(362,000)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(2,300,000)	Ordinary
06-Dec-18	UBS AG London Branch	Stock returned	N/A	(68,000)	Ordinary
06-Dec-18	UBS AG London Branch	Stock returned	N/A	(9,763)	Ordinary
6-Dec-18	UBS AG London Branch	Stock returned	N/A	(14,351)	Ordinary
06-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(6,487)	Ordinary
06-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(20,000)	Ordinary
06-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(13,424)	Ordinary
06-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(21,101)	Ordinary
06-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(19,410)	Ordinary
06-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(15,992)	Ordinary
06-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(13,098)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	5	2	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	7	3	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	2	1	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	20	8	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	12	5	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	17	(7)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	7	(3)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	22	(9)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	29	(12)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	68	(28)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	67	28	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	22	9	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	12	(5)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	20	(8)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	236,770	97,637	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	651	267	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	97,456	39,959	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	79,188	(32,426)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	798,352	328,743	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	874,141	(359,418)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	485	(199)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	42,565	17,500	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	1,304,080	(536,570)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	1,447,566	594,947	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	1,225	(500)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	19,892	(8,179)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	9,479	3,895	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	640	264	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	43,169	17,800	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	6,766	(2,791)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	21,420	(8,863)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	1,151	(475)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	4,277	1,750	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	14,627	6,018	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	9,158	3,754	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	1,374,000	Ordinary
7-Dec-18	UBS AG London Branch	Stock returned	N/A	(6,700)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	7	3	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	5	2	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	36	15	Ordinary



10-Dec-18	UBS Securities Australia Ltd	Sell	26	(11)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	5	(2)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	2	(1)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	17	(7)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	7	(3)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	22	(9)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	19	(8)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	31	(13)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	77	(32)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	48	(20)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	94	(39)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	19	(8)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	43	(18)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	48	(20)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	101,597	(42,334)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	2	1	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	17	7	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	47	20	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	21	9	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	76	32	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	47	20	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	43	18	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	278	(117)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	466	(196)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	6,970	2,904	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	158,326	66,359	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	157,328	(65,858)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	820,016	(340,708)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	1,461,304	613,658	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	482,016	(201,394)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	9,149	(3,824)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	13,411	5,610	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	77,898	32,693	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	1,672,293	(701,083)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	1,582,842	662,083	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	9,492	(3,976)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	8,501	3,580	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	22	(9)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	40,374	16,986	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	2,275	(942)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	11,959	(4,983)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	71,624	30,026	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	192	81	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	40,331	16,825	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	224,273	94,031	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	67,943	28,497	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	4,194	1,750	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	1,964	827	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	450,970	187,904	Ordinary
10-Dec-18	UBS AG London Branch	Stock returned	N/A	(80,400)	Ordinary
10-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(7,321)	Ordinary
10-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(50,460)	Ordinary
10-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(1,981)	Ordinary
10-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(6,304)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	48	20	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	7	3	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	17	(7)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	2,161	(908)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	8,499	3,571	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	105,477	44,705	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	167,314	(70,758)	Ordinary

11-Dec-18	UBS Securities Australia Ltd	Buy	3,413	1,437	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	21,437	9,021	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	851,926	359,432	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	206,753	(85,793)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	1,178,287	(496,518)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	8,472	(3,558)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	203	85	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	42,920	18,007	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	1,052,327	(444,639)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	1,016,736	430,583	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	2,639	(1,117)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	16,553	(7,021)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	767	(327)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	77,974	(33,169)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	40,801	(17,250)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	8,724	(3,707)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	1,932	(800)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	18,054	7,620	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	41,853	17,768	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	296,171	123,153	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	64,979	27,474	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(1,374,000)	Ordinary
11-Dec-18	UBS AG London Branch	Stock borrowed	N/A	500,000	Ordinary
11-Dec-18	UBS AG London Branch	Stock returned	N/A	(246,800)	Ordinary
11-Dec-18	UBS AG London Branch	Stock returned	N/A	(41,000)	Ordinary
11-Dec-18	UBS AG London Branch	Stock returned	N/A	(200,000)	Ordinary
11-Dec-18	UBS AG London Branch	Stock received	N/A	14,338	Ordinary
11-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(214,245)	Ordinary
11-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(22,000)	Ordinary
11-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(30,000)	Ordinary
11-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(30,000)	Ordinary
11-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(50,000)	Ordinary
11-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(35,000)	Ordinary
11-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(15,637)	Ordinary
11-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(1,833)	Ordinary
11-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(35,000)	Ordinary
11-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(30,000)	Ordinary
11-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(11,000)	Ordinary
11-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(11,000)	Ordinary
11-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(109,755)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2	(1)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	7	(3)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	9	(4)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	96	(41)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	329	(140)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	621	(264)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	727	(309)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,989	(845)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,196	(1,358)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,874	(1,646)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,333	(1,841)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	89	(38)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	179	(76)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	654	(278)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	78	(33)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	713	(303)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,584	(673)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,993	(847)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	148	(63)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	264	(112)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	38	(16)	Ordinary

12-Dec-18	UBS Securities Australia Ltd	Sell	640	(272)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	946	(402)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,760	(748)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	71	(30)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	431	(183)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	513	(218)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	537	(228)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,120	(476)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,295	(975)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,784	(1,183)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	612	(260)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	8,976	(3,814)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	113	(48)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	362	(154)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,707	(1,150)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,412	(600)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,163	(919)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,634	(1,119)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	482	(205)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,895	(1,655)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,001	(1,700)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	132	(56)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	487	(207)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	577	(245)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	668	(284)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	692	(294)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,749	(743)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,012	(855)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,113	(898)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,740	(1,164)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,330	(1,840)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,276	(542)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,081	(1,734)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	9,266	(3,937)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	64	(27)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	94	(40)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	127	(54)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	635	(270)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,382	(587)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,003	(1,701)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,290	(1,823)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,606	(1,957)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	24	(10)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,419	(603)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	5,237	(2,225)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	31	(13)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	87	(37)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	165	(70)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	511	(217)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	805	(342)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,789	(1,185)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	96	(41)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	254	(108)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	504	(214)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,050	(446)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,647	(700)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,944	(826)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,076	(882)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,158	(917)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,674	(1,561)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,036	(1,715)	Ordinary

12-Dec-18	UBS Securities Australia Ltd	Sell	4,319	(1,835)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,968	(2,111)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	5,931	(2,520)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	6,896	(2,930)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,888	(802)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,585	(1,948)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	17,651	(7,500)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,005	(427)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	633	(269)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,542	(1,080)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	567	(241)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	120	(51)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	595	(253)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,596	(678)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,321	(986)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	8,355	(3,550)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	8,823	(3,749)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	20,033	(8,512)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,796	(1,188)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	172	(73)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	12,269	(5,213)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,097	(891)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	819	(348)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,156	(916)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,603	(1,531)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,236	(1,800)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	7,254	(3,082)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	7,611	(3,234)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	8,355	(3,550)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	21,375	(9,082)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	24,660	(10,478)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	115	(49)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,071	(455)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	191	(81)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	428	(182)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,178	(1,775)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	111	(47)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	165	(70)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	238	(101)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	306	(130)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	391	(166)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,506	(640)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,925	(818)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,681	(1,564)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,876	(1,647)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	5,058	(2,149)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	80	(34)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	101	(43)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	120	(51)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	275	(117)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	398	(169)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	706	(300)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	732	(311)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,043	(443)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,739	(739)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,568	(1,091)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,855	(1,213)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,688	(1,567)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,914	(1,663)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,599	(1,954)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	5,623	(2,389)	Ordinary

12-Dec-18	UBS Securities Australia Ltd	Sell	212	(90)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	337	(143)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	643	(273)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,097	(891)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,236	(950)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,572	(1,093)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,686	(1,991)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	29,744	(12,638)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	96	(41)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	21	(9)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	26	(11)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	31	(13)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	75	(32)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	104	(44)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	151	(64)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	160	(68)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	200	(85)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	313	(133)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	918	(390)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,076	(882)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,029	(1,287)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	5,401	(2,295)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	7,388	(3,139)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	54	(23)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,240	(527)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	132	(56)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	287	(122)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	5	(2)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	73	(31)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	101	(43)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	209	(89)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	268	(114)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	511	(217)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,770	(752)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,832	(1,628)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	5	(2)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	12	(5)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	14	(6)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	165	(70)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	238	(101)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	268	(114)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	388	(165)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	407	(173)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	605	(257)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	836	(355)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,177	(500)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,784	(758)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,824	(775)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,906	(810)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,097	(891)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,544	(1,081)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,540	(1,504)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	5	(2)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	405	(172)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	814	(346)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,803	(766)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,909	(811)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,297	(976)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,168	(1,771)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,225	(1,795)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	193	(82)	Ordinary

12-Dec-18	UBS Securities Australia Ltd	Sell	494	(210)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	814	(346)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	871	(370)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,723	(732)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,909	(811)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,403	(1,021)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,925	(1,243)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	17,651	(7,500)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	37,765	(16,046)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	111	(47)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	560	(238)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,040	(442)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,151	(489)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,043	(868)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,135	(907)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,737	(1,588)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	5,947	(2,527)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	8,355	(3,550)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	5	(2)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	12	(5)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	35	(15)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	54	(23)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	73	(31)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	111	(47)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	198	(84)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	605	(257)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	624	(265)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	657	(279)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	843	(358)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	963	(409)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,565	(665)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,998	(849)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,747	(1,167)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,267	(1,388)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,335	(1,417)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,053	(1,722)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	5,093	(2,164)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	8,790	(3,735)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	172	(73)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	257	(109)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	332	(141)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,973	(2,113)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	240	(102)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	240	(102)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,253	(1,382)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	388	(165)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	5,340	(2,269)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	13,952	(5,928)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,113	(473)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	174	(74)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	588	(250)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,448	(1,465)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,236	(950)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	8,228	(3,496)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	18,548	(7,881)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	9,414	(4,000)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	12,281	(5,218)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	28,657	(12,176)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	8,028	(3,411)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	8,028	(3,411)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	6,023	(2,559)	Ordinary

12-Dec-18	UBS Securities Australia Ltd	Sell		1,523	(647)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		541	(230)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		174	(74)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		5	(2)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		1,172	(498)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		181	(77)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		3,342	(1,420)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		555	(236)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		705	(300)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		2,156	(916)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		2,643	(1,123)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		3,422	(1,454)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		13,851	(5,885)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		15,886	(6,750)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		1,617	(687)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		6,508	(2,765)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		75	(32)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		205	(87)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		252	(107)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		485	(206)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		1,172	(498)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		3,624	(1,540)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		5,738	(2,438)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		21,777	(9,253)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		560	(238)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		751	(319)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		2,017	(857)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		3,208	(1,363)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		3,570	(1,517)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		4,243	(1,803)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		5,241	(2,227)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		6,451	(2,741)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		8,049	(3,420)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		3,377	(1,435)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		3,766	(1,600)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		5	(2)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		5	(2)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		134	(57)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		162	(69)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		242	(103)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		306	(130)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		348	(148)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		426	(181)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		440	(187)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		511	(217)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		1,998	(849)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		2,982	(1,267)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		3,622	(1,539)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		5,086	(2,161)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		6,877	(2,922)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		7,112	(3,022)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		7,480	(3,178)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		59,507	(25,284)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		14,874	(6,320)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		19,647	(8,348)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		21,610	(9,182)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		494	(210)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		1,398	(594)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		1,050	(446)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		33,100	(14,064)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		36,743	(15,612)	Ordinary

12-Dec-18	UBS Securities Australia Ltd	Sell		8,788	(3,734)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		214	(91)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		59	(25)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		85	(36)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		299	(127)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		127	(54)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		2,224	(945)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		122	(52)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		49	(21)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		45	(19)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		113	(48)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		59	(25)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		141	(60)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		282	(120)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		21	(9)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		299	(127)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		212	(90)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		282	(120)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		89	(38)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		120	(51)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		19	(8)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		311	(132)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		132	(56)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		26	(11)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		118	(50)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		68	(29)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		5,041	(2,142)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		2,161	(918)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		372	(158)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		2	(1)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		85	(36)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		2	(1)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		5	(2)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		61	(26)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		7,237	(3,075)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		46,889	(19,923)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		3,766	(1,600)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		6,303	(2,678)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		3,184	(1,353)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		252	(107)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		1,278	(543)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		181	(77)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		132	(56)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		2	(1)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		3,985	(1,693)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		1,334	(567)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		4,884	(2,075)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		5,140	(2,184)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		11,998	(5,098)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		12,396	(5,267)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		5,312	(2,257)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		1,294	(550)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		977	(415)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		2,271	(965)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		2,325	(988)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		424	(180)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		1,633	(694)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		1,384	(588)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		3,229	(1,372)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		118	(50)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		814	(346)	Ordinary

12-Dec-18	UBS Securities Australia Ltd	Sell	1,021	(434)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	184	(78)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,026	(436)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,591	(1,101)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,020	(1,283)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,615	(1,961)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,135	(907)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,726	(1,583)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	6,917	(2,939)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	8,355	(3,550)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,135	(907)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	8,106	(3,444)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	8,353	(3,549)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,674	(1,136)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	450	(191)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	953	(405)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	12,718	(5,404)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	885	(376)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	807	(343)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,226	(946)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,076	(882)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,728	(1,159)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,172	(923)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,572	(1,093)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	963	(409)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,431	(1,033)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,196	(1,358)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	5,022	(2,134)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	33	(14)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	66	(28)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	410	(174)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	527	(224)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	631	(268)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	878	(373)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,106	(470)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,334	(567)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,695	(720)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,057	(874)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,904	(1,234)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,090	(1,738)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,874	(2,071)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	5,004	(2,126)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	5,648	(2,400)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	28,567	(12,138)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	174	(74)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	217	(92)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	537	(228)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,702	(1,573)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	6,282	(2,669)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	988	(420)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	7,498	(3,186)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	7,922	(3,366)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	20,191	(8,579)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	127,411	(54,136)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,118	(475)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,615	(1,536)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	10,871	(4,619)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	115,565	(49,103)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	97	41	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	116,374	49,103	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	28,709	12,176	Ordinary

12-Dec-18	UBS Securities Australia Ltd	Buy	299	127	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	123	52	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	141	60	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	283	120	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	212	90	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	311	132	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	5,051	2,142	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	12,020	5,098	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	12,419	5,267	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	979	415	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	1,386	588	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	2,231	946	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	12,376	5,249	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	11,450	4,856	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,222	(510)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,520	(1,469)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,697	(1,543)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	8,507	(3,550)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,411	(1,006)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	201	(84)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	16,671	(6,957)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	156	(65)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	702	(293)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	8,461	(3,531)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	8,806	(3,675)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,141	(476)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,212	(923)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,705	(1,129)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,050	(438)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,850	(772)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,816	(758)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	604	(252)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,172	(1,741)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	333	(139)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	22,865	(9,542)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,812	(756)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,780	(743)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	12,578	(5,249)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	5,389	(2,249)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	11,636	(4,856)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,984	(2,080)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2	(1)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	74	(31)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	448	(187)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,532	(1,474)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,998	(834)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,173	(907)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	5,643	(2,355)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	26	(11)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	72	(30)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	170	(71)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	204	(85)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	213	(89)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	278	(116)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	309	(129)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	412	(172)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	415	(173)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	415	(173)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	695	(290)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	855	(357)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,248	(521)	Ordinary

12-Dec-18	UBS Securities Australia Ltd	Sell		403	(168)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		405	(169)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		415	(173)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		415	(173)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		982	(410)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		3,820	(1,594)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		32,740	(13,663)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		29	(12)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy		3,640	1,536	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		6,013	(2,537)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		7,188	(3,033)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		13,054	(5,508)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		7,864	(3,350)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy		366,104	154,801	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		280,276	(118,345)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy		1,901,254	804,900	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy		743	315	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy		1,093,193	464,201	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		520,481	(219,455)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		238,183	(99,913)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		46,780	(19,902)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy		1,821,962	770,288	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		1,707,219	(723,858)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		16,375	(6,970)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy		2,643	1,117	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		45,668	(19,382)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		8,312	(3,519)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		37,148	(15,834)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		7,272	(3,088)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		14,226	(5,978)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		22,641	(9,654)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		6,495	(2,770)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy		16,006	6,781	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy		24,034	10,169	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		1,788	(761)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell		15,337	(6,536)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy		59,317	25,075	Ordinary
12-Dec-18	UBS AG London Branch	Stock borrowed		N/A	480,000	Ordinary
12-Dec-18	UBS AG London Branch	Stock returned		N/A	(1,400,000)	Ordinary
12-Dec-18	UBS AG London Branch	Stock returned		N/A	(500)	Ordinary
12-Dec-18	UBS AG London Branch	Stock returned		N/A	(317,931)	Ordinary
12-Dec-18	UBS AG London Branch	Stock returned		N/A	(300)	Ordinary
12-Dec-18	UBS AG London Branch	Stock returned		N/A	(14,338)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		303	(131)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		7	(3)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		18	(8)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		19	8	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		7	3	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		2	1	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		12	5	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		7	3	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		2	1	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		5	2	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		2	1	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		2	1	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		7	3	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		19	(8)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		12	(5)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		7	(3)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		2	(1)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		5	(2)	Ordinary

13-Dec-18	UBS Securities Australia Ltd	Sell		2	(1)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		7	(3)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		2,417	(1,042)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		22,903	(9,872)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		3,784	(1,631)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		73,723	31,713	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		85,788	(36,890)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		1,187	510	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		120,951	(52,141)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		445,936	192,388	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		168,699	(72,992)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		558,416	240,603	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		561,855	(242,273)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		18,701	(8,023)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		50,493	(21,697)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		665	(286)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		1,512	(651)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		13,029	5,652	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		657	285	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell		42,557	(18,342)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		5	2	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		7,373	3,171	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		19,826	8,556	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		15,383	6,658	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy		42,323	18,187	Ordinary
13-Dec-18	UBS AG London Branch	Stock returned		N/A	(67,101)	Ordinary
13-Dec-18	UBS AG London Branch	Stock returned		N/A	(30,768)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		43,179	(18,623)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		7	(3)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		28	(12)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		12,511	(5,416)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		21	(9)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		4,269	(1,848)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		2	1	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		12	5	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		28	12	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		7	3	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		2,074	898	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		87,995	(38,093)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		84,303	36,449	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		2,114	914	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		6,915	2,988	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		290,822	(126,110)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		712,711	308,680	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		682,825	(294,448)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		2,247	972	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		1,722,739	(745,194)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		1,297,333	560,621	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		20,439	(8,848)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		1,379	596	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		7,216	(3,131)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		8,094	(3,532)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		15,299	(6,654)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		4,092	(1,774)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		6,233	(2,716)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		34,443	14,928	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		15,990	6,905	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		41,568	18,015	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		3,969	(1,700)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		922	400	Ordinary
14-Dec-18	UBS AG London Branch	Stock returned		N/A	(500,000)	Ordinary

14-Dec-18	UBS AG London Branch	Stock returned		N/A	(2,386)	Ordinary
14-Dec-18	UBS AG London Branch	Stock returned		N/A	(1,200,000)	Ordinary
14-Dec-18	UBS AG London Branch	Stock returned		N/A	(892,350)	Ordinary
14-Dec-18	UBS AG London Branch	Stock returned		N/A	(327,001)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		1,100	475	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		7	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		28	12	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		73	31	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		21	9	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		2	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		7	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		21	9	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		9	4	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		5	2	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		7	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		12	5	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		16	7	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		5	2	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		7	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		16	7	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		12	5	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		80	34	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		1,762	753	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		12,025	5,139	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		25,745	11,002	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		73	(31)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		21	(9)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		9	(4)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		21	(9)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		12	(5)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		16	(7)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		16	(7)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		12	(5)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		7,835	(3,348)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		19	8	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		12	5	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		23	10	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		7	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		5	2	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		26	11	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		5	2	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		26	11	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		9	4	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		21	9	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		19	(8)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		2	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		7	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		12	(5)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		2	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		7	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		23	(10)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		7	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		5	(2)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		9	(4)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		26	(11)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		9	(4)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		26	(11)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		5	(2)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		2	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		7	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		9	(4)	Ordinary

17-Dec-18	UBS Securities Australia Ltd	Sell		21	(9)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		8,291	(3,543)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		112,989	48,585	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		69,425	(29,804)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		8,987	(3,863)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		23,524	10,087	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		664,848	286,634	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		501,420	(214,456)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		121,404	(52,078)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		1,103	479	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		5,994	2,570	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		266,326	114,401	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		248,017	(106,486)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		5,935	2,537	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		34,518	(14,800)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		7,364	3,167	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		140	60	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		22,370	9,571	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		16,125	6,890	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		20,711	8,897	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		7,576	3,250	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		12,925	5,535	Ordinary
17-Dec-18	UBS AG, Australia Branch	Stock received		N/A	511,470	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		90	39	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		14	(6)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		56	(25)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		6,660	(2,960)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		26,737	11,883	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		28,562	(12,694)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		35,172	(15,563)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		73,583	32,660	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		5,665	2,488	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		191,600	(82,636)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		897,146	393,209	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		987,041	(431,286)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		17,801	(7,841)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		3,737	1,641	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		117,825	(51,958)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		912,893	(400,743)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		928,787	406,347	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		2,279	1,008	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		882	(391)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		9,100	4,000	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		4,620	(2,000)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		40,197	17,700	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		17,683	7,723	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		81,303	35,772	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		17,208	7,403	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		14,897	6,490	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		45,943	20,052	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		2,184	964	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		62,365	27,394	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		5,789	2,550	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		1,505	(650)	Ordinary
18-Dec-18	UBS AG London Branch	Stock received		N/A	120,054	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		2	1	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		12	5	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		39	17	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		7	3	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		5	(2)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		12	(5)	Ordinary

19-Dec-18	UBS Securities Australia Ltd	Sell		2	(1)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		2	(1)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		7	(3)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		14	(6)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		39	(17)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		942	(401)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		28,677	(12,203)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		101,760	44,012	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		107,968	(46,336)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		13,098	5,669	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		32,672	14,096	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		703,640	(307,481)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		371,619	161,862	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		101,344	44,259	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		8,901	(3,838)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		52,838	(22,782)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		1,446,669	625,127	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		345,522	(150,051)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		343,567	(147,479)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		4,795	2,058	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		1,902	825	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		41	18	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		20,114	8,848	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		14,794	6,490	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		29,453	12,780	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		13,670	5,941	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		4,401	1,900	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		4,401	(1,900)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		63,552	(28,000)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		6,024	2,584	Ordinary
19-Dec-18	UBS AG London Branch	Stock returned		N/A	(26,800)	Ordinary
19-Dec-18	UBS AG, Australia Branch	Stock returned		N/A	(75,000)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		96,836	(40,859)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		111,616	(47,095)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		187,041	(78,920)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		355,599	(150,041)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		638,587	(269,445)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		358	(151)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		841	(355)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		9	(4)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		7	(3)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		24	(10)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		5	(2)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		36	(15)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		208	87	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		278	116	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		280	117	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		120	50	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		1,139	476	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		192	80	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		618	258	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		79	33	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		113	47	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		151	63	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		84	35	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		304	127	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		38	16	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		24	10	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		57	24	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		713	298	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		807	337	Ordinary

20-Dec-18	UBS Securities Australia Ltd	Buy		419	175	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		187	78	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		438	183	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		115	48	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		115	48	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		96	40	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		117	49	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		124	52	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		31	13	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		275	115	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		981	410	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		294	123	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		77	32	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		275	115	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		230	96	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		275	115	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		2	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		2	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		7	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		2	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		5	2	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		101	42	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		101	42	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		7	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		2	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		5	2	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		242	101	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		242	101	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		144	60	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		36	15	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		96	40	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		89	37	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		230	96	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		335	140	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		189	79	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		26	11	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		79	33	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		62	26	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		17	7	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		29	12	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		5	2	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		10	4	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		55	23	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		22	9	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		36	15	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		91	38	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		22	9	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		38	16	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		134	56	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		50	21	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		50	21	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		36	15	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		93	39	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		314	131	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		122	51	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		89	37	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		127	53	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		299	125	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		93	39	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		235	98	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		101	42	Ordinary





20-Dec-18	UBS Securities Australia Ltd	Sell	208,923	(86,414)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	259,688	(107,759)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	57,412	23,766	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	6,964	2,908	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	33,576	14,059	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	275	115	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	13,220	5,470	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	67,436	28,217	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	4,768	1,979	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	1,434	(606)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	16,348	6,792	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	7,739	3,252	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	593	248	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	3,440	(1,424)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	3,026	1,252	Ordinary
20-Dec-18	UBS AG London Branch	Stock returned	N/A	(15,900)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	24	(10)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	783	(326)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	2,028	(845)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	7,718	3,216	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	264	110	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	7,814	3,256	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	23,900	(10,000)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	428,028	(178,345)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	593,194	247,164	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	976	(403)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	1,196,168	(495,513)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	863,702	359,083	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	9,439	(3,856)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	40,289	(16,614)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	1,322,392	549,897	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	2,050,765	(851,293)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	88,704	(36,600)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	266	(109)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	154,889	(64,312)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	51,882	(21,212)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	107,690	(44,770)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	135	(56)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	9,772	(4,063)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	5,291	(2,200)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	30,570	12,729	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	3,850	1,601	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	56,486	23,490	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	5,418	2,262	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	312,000	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	72,000	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	171	(72)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	71	(30)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	14	(6)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	24	(10)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	57	(24)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	225	(95)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	419	(177)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	171	72	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	223	93	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	840	350	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	39,811	16,588	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	622	259	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	131,795	55,216	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	122,348	(51,200)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	1,101	(462)	Ordinary

24-Dec-18	UBS Securities Australia Ltd	Buy	285,126	119,615	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	243,394	(101,945)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	374,687	(157,128)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	464,257	194,706	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	2,613	1,100	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	949	398	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	57,684	(24,186)	Ordinary
24-Dec-18	UBS AG London Branch	Stock returned	N/A	(6,900)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	2	(1)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	342	(142)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	810	(336)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	1,885	(782)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	5,857	(2,430)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	8,033	(3,333)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	9,764	(4,051)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	10,048	(4,169)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	14,558	(6,040)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	125	(52)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	359	(149)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	51	(21)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	152	(63)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	2	(1)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	12	(5)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	5	(2)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	126	52	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	362	149	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	2	1	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	12	5	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	194	79	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	3,773	1,540	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	13,203	5,389	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	26,869	10,967	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	32,933	13,442	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	38,448	15,693	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	95,957	39,166	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	28,498	11,632	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	17,248	(7,040)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	71,485	(29,249)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	118,464	48,545	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	322	132	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	103,182	(42,359)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	303,762	124,508	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	9,519	(3,918)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	28,993	(11,895)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	264,951	108,890	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	3,645	1,500	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	178	(73)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	26,081	10,682	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	1,265	520	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	7,905	3,242	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	7,484	3,061	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	5,320	(2,176)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	1,196	(489)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	1,339	550	Ordinary
27-Dec-18	UBS AG London Branch	Stock returned	N/A	(1,000,000)	Ordinary
27-Dec-18	UBS Securities LLC	Stock returned	N/A	(70,000)	Ordinary
27-Dec-18	UBS AG London Branch	Stock returned	N/A	(7,400)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	611,364	249,771	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	334	137	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	878	360	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	26,999	11,065	Ordinary

28-Dec-18	UBS Securities Australia Ltd	Sell	996	(408)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	2,608	(1,069)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	4,502	1,845	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	186,219	(76,316)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	102,495	42,013	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	269	(110)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	528,260	(216,137)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	15	(6)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	287,018	117,534	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	27,147	(11,126)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	5,933	(2,432)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	995	(402)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	20,022	8,222	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	3,887	1,596	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(312,000)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(72,000)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	130,527	52,619	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	94	(38)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	112	(45)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	221	(89)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	330	(133)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	1,034	(417)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	1,026	417	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	219	89	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	2,126	864	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	314	(128)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	6,414	(2,618)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	30,591	12,404	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	25,681	(10,395)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	65,672	(26,334)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	20,992	8,459	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	11,543	4,662	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	1,372	550	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	18,105	(7,389)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	70	28	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	12,222	4,918	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	2,767	(1,118)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	10,557	(4,285)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	26,451	10,601	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	17	(7)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	119	(49)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	143	(59)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	213	(88)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	7	(3)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	5	(2)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	29	(12)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	12	(5)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	26	(11)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	43	(18)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	114	(48)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	176	(74)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	1,999	(840)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	28,715	12,065	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	43,923	(18,091)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	82,372	34,226	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	186,904	77,454	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	189,053	(77,710)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	2	(1)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	63,473	(26,436)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	37,823	15,538	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	16,719	6,933	Ordinary

02-Jan-19	UBS Securities Australia Ltd	Sell	1,011	(417)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	20,166	(8,387)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	17,345	(7,156)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	33,847	(14,041)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	19	(8)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	1,867	773	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	17,635	7,301	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	35,701	(14,832)	Ordinary
2-Jan-19	UBS AG London Branch	Stock returned	N/A	(13,600)	Ordinary
2-Jan-19	UBS AG London Branch	Stock returned	N/A	(6,400)	Ordinary
03-Jan-19	UBS AG London Branch	Stock returned	N/A	(3,000,000)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	21,490	(9,141)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	22,080	9,453	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	12	(5)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	30	(13)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	9	(4)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	28	(12)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	9	(4)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	274	(118)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	12	(5)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	28	(12)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	364	157	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	7,767	3,348	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	1,443	622	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	36,647	15,796	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	43,122	18,587	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	19,342	8,337	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	919	391	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	1,330,582	(565,916)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	1,369,126	582,954	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	53,396	(22,807)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	188	79	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	3,355	1,437	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	429,451	182,815	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	322,882	(138,084)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	26,673	(11,424)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	14,561	(6,245)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	152,887	(65,300)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	248	(106)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	101,612	43,599	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	3,643	1,559	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	7,788	3,329	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	69,664	29,841	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	47	(20)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	3,903	1,657	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	16,272	6,929	Ordinary