

Form 603

Corporations Law
Section 671B

Notice of initial substantial holder

To: Company Name/Scheme **FLIGHT CENTRE TRAVEL GROUP LIMITED**

ACN/ARSN **003 377 188**

1. Details of substantial holder (1)

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

ACN/ARSN (if applicable)

The holder became a substantial holder on: **12 February 2019**

2. Details of 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 on the date the substantial holder became a substantial holder are as follows:

Class of securities (4)	Number of securities	Persons' votes (5)	Voting power (6)
Ordinary	5,278,620	5,278,620	5.22%

3. Details of relevant interests

The nature of the relevant interest the substantial holder or an associate had in the following voting securities on the date the substantial holder became a substantial holder are as follows:

Holder of relevant interest	Nature of relevant interest (7)	Class and number of securities
UBS Switzerland AG	Broker with power to exercise discretion over account	4,388 Ordinary
UBS AG	Fund Manager with power to exercise control over voting shares	3,403 Ordinary
UBS Asset Management (Americas) Inc.	Fund Manager with power to exercise control over voting shares	36,842 Ordinary
UBS Asset Management (Australia) Ltd	Fund Manager with power to exercise control over voting shares	223,856 Ordinary
UBS Asset Management (Deutschland) GmbH	Fund Manager with power to exercise control over voting shares	7,202 Ordinary
UBS Asset Management (Hong Kong) Ltd	Fund Manager with power to exercise control over voting shares	19,416 Ordinary
UBS Asset Management Life Limited	Fund Manager with power to exercise control over voting shares	22,153 Ordinary
UBS Asset Management (Singapore) Ltd	Fund Manager with power to exercise control over voting shares	2,764 Ordinary
UBS Asset Management Trust Company	Fund Manager with power to exercise control over voting shares	2,476 Ordinary

UBS Asset Management (UK) Limited	Fund Manager with power to exercise control over voting shares	58,512	Ordinary
UBS Fund Management (Luxembourg) S.A.	Fund Manager with power to exercise control over voting shares	72,427	Ordinary
UBS Fund Management (Switzerland) AG	Fund Manager with power to exercise control over voting shares	448,774	Ordinary
UBS AG London Branch	Power to control disposal over shares pursuant to stock borrowing and lending activities (see Appendix A)	924,730	Ordinary
	Beneficial Owner	116,987	Ordinary
UBS Securities Australia Ltd	Beneficial Owner	3,298,652	Ordinary
	Beneficial Owner	10,000	Options
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)	26,038	Ordinary

4. Details of present registered holders

The persons registered as holders of the securities referred to in paragraph 3 above are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Class and number of securities	
UBS Switzerland AG	Various Custodians	UBS Switzerland AG	4,388	Ordinary
UBS AG	Various Custodians	UBS AG	3,403	Ordinary
UBS Asset Management (Americas) Inc.	Various Custodians	UBS Asset Management (Americas) Inc.	36,842	Ordinary
UBS Asset Management (Australia) Ltd	Various Custodians	UBS Asset Management (Australia) Ltd	223,856	Ordinary
UBS Asset Management (Deutschland) GmbH	Various Custodians	UBS Asset Management (Deutschland) GmbH	7,202	Ordinary
UBS Asset Management (Hong Kong) Ltd	Various Custodians	UBS Asset Management (Hong Kong) Ltd	19,416	Ordinary
UBS Asset Management Life Limited	Various Custodians	UBS Asset Management Life Limited	22,153	Ordinary
UBS Asset Management (Singapore) Ltd	Various Custodians	UBS Asset Management (Singapore) Ltd	2,764	Ordinary
UBS Asset Management Trust Company	Various Custodians	UBS Asset Management Trust Company	2,476	Ordinary
UBS Asset Management (UK) Limited	Various Custodians	UBS Asset Management (UK) Limited	58,512	Ordinary
UBS Fund Management (Luxembourg) S.A.	Various Custodians	UBS Fund Management (Luxembourg) S.A.	72,427	Ordinary
UBS Fund Management (Switzerland) AG	Various Custodians	UBS Fund Management (Switzerland) AG	448,774	Ordinary
UBS AG London Branch	Various Custodians	UBS AG London Branch	1,041,717	Ordinary
UBS Securities Australia Ltd	Brispot Nominees Pty Ltd	UBS Securities Australia Ltd	3,298,652	Ordinary
	N/A	UBS Securities Australia Ltd	10,000	Options
UBS AG, Australia Branch	UBS Nominees Pty Ltd	UBS AG, Australia Branch	26,038	Ordinary

5. Consideration

The consideration paid for each relevant interest referred to in paragraph 3 above, and acquired in the four months prior to the day that the substantial holder became a substantial holder is as follows:

Holder of relevant interest	Date of acquisition	Consideration (9)		Class and number of securities
		Cash	Non-cash	
Please see Appendix B.				

6. Associates

The reasons the persons named in paragraph 3 above are associates of the substantial holder are as follows:

Name and ACN/ ARSN (if applicable)	Nature of association
UBS Switzerland AG	Related body corporate
UBS AG	Related body corporate
UBS Asset Management (Americas) Inc.	Related body corporate
UBS Asset Management (Australia) Ltd	Related body corporate
UBS Asset Management (Deutschland) GmbH	Related body corporate
UBS Asset Management (Hong Kong) Ltd	Related body corporate
UBS Asset Management Life Limited	Related body corporate
UBS Asset Management (Singapore) Ltd	Related body corporate
UBS Asset Management Trust Company	Related body corporate
UBS Asset Management (UK) Limited	Related body corporate
UBS Fund Management (Luxembourg) S.A.	Related body corporate
UBS Fund Management (Switzerland) AG	Related body corporate
UBS AG London Branch	Related body corporate
UBS Securities Australia Ltd	Related body corporate
Brispot Nominees Pty Ltd	Related body corporate
UBS AG, Australia Branch	Related body corporate
UBS Nominees Pty Ltd	Related body corporate

7. Addresses

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

Name	Addresses
Details of all UBS offices can be found through the following link: http://apps2.ubs.com/locationfinder/	

SIGNATURE

Print Name: Joanne Chan

Capacity: Authorised signatory

Sign Here:

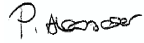


Date: 14 February 2019

Print Name: Philip Alexander

Capacity: Authorised signatory

Sign Here:



Date: 14 February 2019

Contact details for this notice:

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

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

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) 31 October 2018 (ii) 16 November 2018 (iii) 9 January 2019
The Bank of New York Mellon Corporation	(i) 31 October 2018 (ii) 11 January 2019
Citibank NA as an agent acting on behalf of its clients	(i) 11 December 2014 (ii) 2 October 2015 (iii) 4 February 2016 (iv) 3 May 2016 (v) 12 October 2016 (vi) 24 April 2017
The Northern Trust Company as an agent acting on behalf of its clients	(i) 2 October 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) 12 October 2018 (ii) 23 October 2018 (iii) 29 January 2019 (iv) 6 February 2019

FLT - Appendix B					
Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class
15-Oct-18	UBS Asset Management	Sell	14,348	(285)	Ordinary
15-Oct-18	UBS AG London Branch	Buy	8,660	172	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	50	(1)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	200	(4)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	551	(11)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	1,051	(21)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	2,002	(40)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	250	(5)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	601	(12)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	50	(1)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	400	(8)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	200	(4)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	1,001	(20)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	100	(2)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	150	(3)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	601	(12)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	150	(3)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	1,151	(23)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	3,604	(72)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	50	(1)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	50	(1)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	200	(4)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	250	(5)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	551	(11)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	100	(2)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	50	(1)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	50	1	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	50	(1)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	201	4	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	4,532	90	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	1,226,675	(24,396)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	1,170,606	23,302	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	9,979	198	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	28,997	576	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	61,728	(1,226)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	5,378	107	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	47,762	949	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	755,795	(15,033)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	940,881	18,716	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	194,601	(3,872)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	364,630	7,254	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	13,381	266	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	1,459	(29)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	20,411	406	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	3,453	(69)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	14,438	(287)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	19,339	384	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	67,105	(1,334)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	115,050	(2,285)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	100	(2)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	16,595	330	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	9,250	(184)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	48,864	(972)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	4,550	90	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	101	(2)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	34,447	685	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	504	(10)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	12,300	245	Ordinary
15-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(145)	Ordinary

15-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(37)	Ordinary
16-Oct-18	UBS Asset Management	Transfer-in	N/A	105	Ordinary
16-Oct-18	UBS Asset Management	Transfer-Out	N/A	(105)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	1,288	25	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	1,648	(32)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	4,996	(97)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	101,919	(1,979)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	136,939	(2,659)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	1,964	39	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	616	(12)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	679,885	13,251	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	849,927	(16,527)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	173,224	(3,367)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	187,488	3,649	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	60,466	(1,190)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	48,075	950	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	48,744	(950)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	112,347	(2,215)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	119,177	2,319	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	9,962	(194)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	485,519	(9,475)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	509,760	9,970	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	53,783	(1,048)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	118,786	(2,312)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	42,564	829	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	6,644	(129)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	66,899	1,300	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	8,076	(157)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	279,099	(5,419)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	45,020	(874)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	79,929	(1,552)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	126,678	(2,460)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	35,586	692	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	206	4	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	54,488	(1,059)	Ordinary
16-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(7,238)	Ordinary
16-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(43)	Ordinary
17-Oct-18	UBS AG London Branch	Buy	29,806	571	Ordinary
17-Oct-18	UBS AG London Branch	Buy	8,300	159	Ordinary
17-Oct-18	UBS AG London Branch	Buy	1,144	22	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy	52	1	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	5,116	(98)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	110,090	(2,109)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	39,046	(748)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	40,090	(768)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	51,365	(984)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	4,837	(93)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	2,542	(49)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy	627,243	12,106	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	483,251	(9,309)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	210,666	(4,054)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy	258,468	4,990	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	146,344	(2,822)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy	53,184	1,021	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	348,663	(6,734)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	15,317	(295)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	795,571	(15,334)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy	882,292	17,017	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	8,784	(169)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	18,755	(360)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy	182,227	3,517	Ordinary

17-Oct-18	UBS Securities Australia Ltd	Buy	66,222	1,271	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	7,237	(140)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy	8,240	159	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	3,884	(75)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy	14,613	281	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy	51,086	984	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	52,154	(1,008)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	63,793	(1,232)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy	17,357	334	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy	11,489	221	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	116,513	(2,250)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	26,213	(506)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	7,248	(140)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy	1,872	36	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	35,531	(682)	Ordinary
17-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(24,373)	Ordinary
17-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(8,977)	Ordinary
17-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(2,656)	Ordinary
17-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(863)	Ordinary
18-Oct-18	UBS AG London Branch	Buy	16,705	318	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	22,260	(424)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	22,733	(433)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	238,508	(4,543)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	53	(1)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy	105	2	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy	53	1	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy	998	19	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	105	(2)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy	30,876	588	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	1,261	(24)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	179,152	(3,408)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy	918,499	17,479	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	1,476,853	(28,115)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	53,527	(1,018)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy	604,005	11,500	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	385,317	(7,331)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	43,695	(832)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	37,898	(721)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	20,040	(382)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	4,781	(91)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy	13,778	262	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy	427,754	8,140	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	196,199	(3,734)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	160,640	(3,056)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy	34,620	659	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	192,483	(3,663)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	46,909	(893)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy	268,869	5,118	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy	226,681	4,313	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy	30,597	582	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy	23,213	442	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy	591,755	11,261	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy	10,030	191	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy	54,603	1,040	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy	27,704	527	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy	69,043	1,313	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy	14,366	274	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	162,652	(3,098)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	3,417	(65)	Ordinary
18-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(114)	Ordinary
18-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(127)	Ordinary

18-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(111)	Ordinary
19-Oct-18	UBS AG London Branch	Sell	10,801	(211)	Ordinary
19-Oct-18	UBS AG London Branch	Sell	1,024	(20)	Ordinary
19-Oct-18	UBS AG London Branch	Buy	16,278	318	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	51	(1)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	7,883	(154)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	14,333	(280)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	20,374	(398)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	38,035	(743)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy	52	1	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy	157	3	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	25,700	(500)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	55,573	(1,086)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy	4,088	79	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	1,588	(31)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy	1,277,553	24,916	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	759,890	(14,821)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	343,109	(6,712)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy	181,289	3,535	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	152,916	(2,979)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	22,085	(431)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	56,363	(1,085)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	8,004	(156)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	94,757	(1,850)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy	8,604	168	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	1,316,271	(25,662)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	55,986	(1,076)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy	849,341	16,542	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy	68,638	1,335	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	66,078	(1,290)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	7,275	(142)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	3,323	(65)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy	40,036	780	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy	78,725	1,535	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy	43,717	856	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy	211,784	4,134	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy	91,622	1,793	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy	130,743	2,549	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy	882,454	17,239	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy	36,817	715	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy	55,192	1,074	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy	9,937	190	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy	3,237	63	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	62,482	(1,223)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	19,985	(391)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell	664	(13)	Ordinary
19-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(130)	Ordinary
22-Oct-18	UBS AG London Branch	Buy	14,561	316	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	461	(10)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	194,390	4,016	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	88,752	(1,900)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	85,310	1,847	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	14,552	(316)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	1,808	39	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	790,951	16,474	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	126,151	2,608	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	183,424	3,895	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	38,205	820	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	440,592	(9,529)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	9,052	194	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	791,080	(17,137)	Ordinary

22-Oct-18	UBS Securities Australia Ltd	Buy	3,595,156	75,964	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	1,334,566	(28,693)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	1,818,745	(39,209)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	17,564	(371)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	543,435	11,621	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	46,560	(1,005)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	92,497	(1,978)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	879,199	(18,750)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	6,612	(143)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	2,992,067	(45,207)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	7,956	(172)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	3,181	(69)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	171,416	(3,680)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	446,035	(9,679)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	284,996	(6,098)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	532,809	(11,468)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	1,428	31	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	108,283	2,341	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	238,216	5,265	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	441,050	9,748	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	136,694	(2,955)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	253,081	(5,471)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	105,224	(2,310)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	194,823	(4,277)	Ordinary
23-Oct-18	UBS AG London Branch	Sell	958	(20)	Ordinary
23-Oct-18	UBS AG London Branch	Sell	187,856	(3,899)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	75,692	(1,581)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	10,368	(216)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	287	(6)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	479	(10)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	11,882	(248)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	814	17	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	18,280	381	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	7,629	158	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	7,085	(147)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	1,253,900	25,932	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	1,871,432	(38,543)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	6,905	(143)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	555,089	11,473	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	28,919	(597)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	397,879	(8,176)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	77,145	(1,604)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	252,746	5,185	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	53,730	(1,112)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	928,983	19,013	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	138,754	(2,890)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	6,991	145	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	86,607	1,803	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	68,978	1,441	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	1,122,003	(23,368)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	1,469,983	(30,262)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	2,696,151	55,922	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	683,318	(14,087)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	9,469	196	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	304,854	6,359	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	135,630	(2,820)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	730	(15)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	4,928	103	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	7,165	148	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	14,440	300	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	105,576	2,180	Ordinary

23-Oct-18	UBS Securities Australia Ltd	Buy	456,233	9,433	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	14,551	300	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	537,802	11,154	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	694,682	14,364	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	132,499	2,737	Ordinary
23-Oct-18	UBS AG, Australia Branch	Stock received	N/A	32,781	Ordinary
24-Oct-18	UBS Fund Management (Switzerland) AG	Buy	396,934	8,449	Ordinary
24-Oct-18	UBS Fund Management (Switzerland) AG	Buy	115,665	2,462	Ordinary
24-Oct-18	UBS Fund Management (Switzerland) AG	Buy	30,396	647	Ordinary
24-Oct-18	UBS AG London Branch	Sell	34,389	(732)	Ordinary
24-Oct-18	UBS AG London Branch	Buy	5,309	113	Ordinary
24-Oct-18	UBS AG London Branch	Buy	443,068	9,431	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	47	1	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	95	2	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	47	1	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	47	(1)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	95	(2)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	47	(1)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	5,826	(124)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	141	(3)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	470	(10)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	57,461	1,222	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	2,633	(56)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	4,370	(93)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	925,392	(19,686)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	1,535,391	32,699	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	267,543	(5,700)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	6,662	(142)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	307,759	6,557	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	180,940	(3,844)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	49,428	(1,053)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	15,375	330	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	184,785	(3,940)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	169,494	3,610	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	424,817	(9,054)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	1,123,496	(23,915)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	1,425,846	30,365	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	11,110	238	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	309,697	(6,592)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	20,721	441	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	14,722	313	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	700	(15)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	8,534	(182)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	16,548	352	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	7,409	158	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	3,140	67	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	1,026	(22)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	14,793	314	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	15,232	(325)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	22,128	(473)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	7,411	158	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	2,024	43	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	3,983	85	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	141	(3)	Ordinary
25-Oct-18	UBS AG London Branch	Buy	8,230	176	Ordinary
25-Oct-18	UBS AG London Branch	Buy	5,985	128	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	46	(1)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	92	(2)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	92	(2)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	416	(9)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	3,005	(65)	Ordinary

25-Oct-18	UBS Securities Australia Ltd	Sell	3,052	(66)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	7,444	(161)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	13,547	(293)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	35,509	(768)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	35,878	(776)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	30,931	(669)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	231	(5)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	4,598	100	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	7,010	(152)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	82,543	1,767	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	231	5	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	1,209,266	(26,136)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	1,298,436	27,981	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	283,121	(6,150)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	330,744	7,137	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	287,126	(6,192)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	90,231	(1,960)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	2,887	(62)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	39,440	(855)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	54,369	(1,176)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	7,508	162	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	179,731	(3,865)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	590,287	(12,714)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	619,499	(13,456)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	1,537,966	33,287	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	42,793	932	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	395,310	(8,492)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	206,108	(4,449)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	271,623	(5,835)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	93,162	(2,015)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	16,571	(356)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	287,281	(6,170)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	55,430	(1,193)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	78,580	(1,690)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	22,174	(477)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	38,367	(825)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	66,339	(1,418)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	1,629	(35)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	656	(14)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	38,858	835	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	47	1	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	977	21	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	45,089	(966)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	74,795	1,610	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	374	(8)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	1,142,975	(24,447)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	1,084,785	23,280	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	392,033	(8,391)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	227,593	4,879	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	8,417	(180)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	68,455	(1,461)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	370,425	(7,910)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	21,710	465	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	3,127	(67)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	353,692	(7,586)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	1,366,841	29,214	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	1,062,550	(22,750)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	241,609	(5,166)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	9,082	(195)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	52,525	(1,134)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	163,290	(3,490)	Ordinary

26-Oct-18	UBS Securities Australia Ltd	Sell	106,824	(2,295)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	464,273	(9,944)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	8,943	(193)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	7,482	(160)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	325,136	(6,957)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	153,165	3,293	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	4,402	95	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	140	(3)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	309,039	6,629	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(125,000)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(160,000)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(9,200)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(1,130)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(500)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(1,870)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(750)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(2,104)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(8,700)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(7,800)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(3,500)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(3,600)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(1,750)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(3,500)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(4,409)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(3,840)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(3,950)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(2,690)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(91)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(2,600)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(1,050)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(1,520)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(1,000)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(2,700)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(7,700)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(2,600)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(3,300)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(5,570)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(5,000)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(3,240)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(8,050)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(500)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(1,700)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(5,600)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(7,200)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(10,130)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(4,360)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(26,500)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(8,988)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(6,707)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(2,000)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(700)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(1,000)	Ordinary
26-Oct-18	UBS AG London Branch	Stock returned	N/A	(70,000)	Ordinary
29-Oct-18	UBS AG London Branch	Buy	1,060	23	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	1,158,160	25,387	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell	214,123	(4,708)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell	1,314,100	(28,711)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	83,040	1,823	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell	5,160	(113)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell	777	(17)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell	5,619	(123)	Ordinary

29-Oct-18	UBS Securities Australia Ltd	Sell		237,014	(5,195)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		1,475,116	32,275	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		687,211	(15,064)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		76,542	(1,673)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		403,451	(8,827)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		328,595	7,192	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		120,033	(2,621)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		33,490	733	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		64,823	(1,418)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		229,028	5,020	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		541,748	(11,856)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		685	(15)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		150,185	(3,305)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		180,814	(3,952)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		13,690	302	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		259,568	5,701	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		11,223	(246)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		16,653	366	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		455	10	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		128,397	(2,811)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		29,120	(637)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		5,189	(113)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		282,757	(6,174)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		380,985	(8,334)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		1,302,836	(28,563)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		42,030	(919)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		309,095	(6,761)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		5,040,910	(110,401)	Ordinary
29-Oct-18	UBS AG London Branch	Stock borrowed		N/A	325,000	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		405	9	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		405	(9)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		31,283	(665)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		12,725	272	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		21,439	(466)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		49,346	(1,041)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		1,283,659	(27,620)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		1,037,029	22,973	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		448,172	(9,739)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		355,615	7,820	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		190	(4)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		82,042	(1,802)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		14,456	(315)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		316	7	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		90,309	(1,956)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		12,304	272	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		2,208	(48)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		135,387	(2,963)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		1,289,450	28,018	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		396,337	(8,813)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		1,059,001	(22,936)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		34,969	780	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		155,107	(3,328)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		17,924	(400)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		718,697	(16,024)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		22,133	(472)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		95,909	(2,067)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		103,306	(2,199)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		10,256	(225)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		5,336	(115)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		147,522	(3,148)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		98,943	(2,179)	Ordinary

30-Oct-18	UBS Securities Australia Ltd	Sell		267,401	(5,852)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		936,682	(20,044)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		26,062	569	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		104,705	2,286	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		456	(10)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		7,907	167	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Stock borrowed		N/A	294,240	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Stock borrowed		N/A	16,000	Ordinary
30-Oct-18	UBS AG, Australia Branch	Stock returned		N/A	(432)	Ordinary
30-Oct-18	UBS AG, Australia Branch	Stock returned		N/A	(312)	Ordinary
30-Oct-18	UBS AG, Australia Branch	Stock returned		N/A	(9,594)	Ordinary
31-Oct-18	UBS Asset Management	Sell		20,785	(448)	Ordinary
31-Oct-18	UBS Asset Management	Sell		96,038	(2,070)	Ordinary
31-Oct-18	UBS Asset Management	Sell		63,515	(1,369)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		459,691	(9,949)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		93	2	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		560	12	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		93	2	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		187	4	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		327	7	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		560	12	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		747	16	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		743	(16)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		6,129	(132)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		219,658	(4,734)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		20,001	432	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		23,894	516	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		2,428	(52)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		3,604	(78)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		63,214	(1,367)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		222,789	(4,818)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		1,246,520	27,001	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		228,119	4,950	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		108,121	(2,343)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		98,691	(2,135)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		183,152	(3,942)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		252,895	(5,462)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		111,523	(2,422)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		1,259,399	(27,212)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		1,242,583	26,893	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		36,363	783	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		186,091	(4,029)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		358,033	(7,751)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		29,309	(632)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		1,702	(37)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		25,744	(558)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		29,315	(637)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		98,380	(2,134)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		400,319	(8,669)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		234,017	(5,072)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		104,241	(2,266)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		72,124	1,563	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		139	3	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		7,891	(171)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		6,881	(149)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		132,437	2,867	Ordinary
31-Oct-18	UBS AG London Branch	Stock borrowed		N/A	30,212	Ordinary
31-Oct-18	UBS AG London Branch	Stock borrowed		N/A	31,000	Ordinary
31-Oct-18	UBS AG London Branch	Stock returned		N/A	(45,200)	Ordinary
31-Oct-18	UBS AG, Australia Branch	Stock returned		N/A	(261)	Ordinary
01-Nov-18	UBS AG London Branch	Buy		2,196	48	Ordinary

01-Nov-18	UBS Securities Australia Ltd	Buy	5,054	111	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	12,065	265	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	46	(1)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	365	(8)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	5,903	(129)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	6,818	(149)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	9,152	(200)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	10,937	(239)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	11,440	(250)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	14,094	(308)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	41,276	(902)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	69,647	(1,522)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	64,705	1,414	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	199,376	4,357	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	256,027	5,595	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	8,312	182	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	119,385	(2,610)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	827	18	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	9,865	(215)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	776,981	16,899	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	603,571	(13,119)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	183,287	3,986	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	261,420	(5,689)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	111,666	(2,444)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	8,156	(178)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	25,011	539	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	1,914	(42)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	2,758	60	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	4,407	96	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	397,827	(8,686)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	488,462	(10,678)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	1,177,044	25,677	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	271,725	(5,872)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	379,224	8,259	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	929	(20)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	137,579	(2,983)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	4,050	(89)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	859,270	(18,755)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	121,849	(2,655)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	195,519	(4,265)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	34,640	(760)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	87,663	(1,908)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	67,382	1,472	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	182,545	3,991	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	865	(19)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(242,000)	Ordinary
01-Nov-18	UBS AG, Australia Branch	Stock received	N/A	40,425	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	2,225	50	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	178	4	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	89	2	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	133	3	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,824	41	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	267	6	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	267	6	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	356	8	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	578	13	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	4,138	93	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	222	5	Ordinary

02-Nov-18	UBS Securities Australia Ltd	Buy	667	15	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,023	23	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,379	31	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,780	40	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	2,180	49	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	4,182	94	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	400	9	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	534	12	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	2,314	52	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	667	15	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	89	2	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	89	2	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	356	8	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	3,471	78	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	24,873	559	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	31,413	706	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	222	5	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	890	20	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	178	4	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	578	13	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	133	3	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	267	6	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	356	8	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,780	40	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	890	20	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,557	35	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	222	5	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	133	3	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	400	9	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,335	30	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	445	10	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	311	7	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	2,002	45	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	2,358	53	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	845	19	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,468	33	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,112	25	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	356	8	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	356	8	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	311	7	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	89	2	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	267	6	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,958	44	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	133	3	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	89	2	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	445	10	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,691	38	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	89	2	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	133	3	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	445	10	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	133	3	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	222	5	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	222	5	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	89	2	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	311	7	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	489	11	Ordinary

02-Nov-18	UBS Securities Australia Ltd	Buy	2,180	49	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	178	4	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	178	4	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	267	6	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	267	6	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	311	7	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	222	5	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	311	7	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	534	12	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	2,225	50	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	89	2	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	133	3	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	178	4	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	178	4	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	445	10	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	178	4	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	801	18	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	267	6	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	2,002	45	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	2,225	50	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	404	(9)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	411	9	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	274	6	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,598	35	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	411	9	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	183	4	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,552	34	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	91	2	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	365	8	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	411	9	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,552	34	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,233	27	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,461	32	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	137	3	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	2,603	57	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	228	5	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	594	13	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	685	15	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,324	29	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	2,968	65	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,613,020	35,693	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	736	(16)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	2,575	(56)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	4,736	(103)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	16,139	(351)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	45,980	(1,000)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	52,049	(1,132)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	129,204	(2,810)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	165,206	(3,593)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	3,770	82	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	16,139	351	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	25,657	558	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	111,318	2,421	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	14,499	318	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	3,790	(84)	Ordinary

02-Nov-18	UBS Securities Australia Ltd	Buy	1,576	35	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	608,313	13,490	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	595,185	(13,135)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	200,019	4,449	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	399,389	(8,849)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	1,561	(34)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	2,235	(50)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	17,490	(391)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	3,212	71	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	190,976	(4,218)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	426,396	(9,453)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,574,779	34,993	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	1,656,602	(36,864)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	230,261	(5,069)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	66,763	1,500	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	39,633	(874)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	197,112	(4,372)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	210,046	(4,663)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	50,672	(1,119)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	14,013	(311)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	20,454	(450)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	2,872	(64)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	269	(6)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	7,289	(159)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	1,166,749	(25,622)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	139,284	3,062	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	25,108	(559)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	12,145	(268)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	412,467	(9,100)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	26,857	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	11,554	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(16,000)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	1,341,873	(29,230)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	181	(4)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	408	(9)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	45	(1)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	136	(3)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	181	(4)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	317	(7)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	413	9	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	321	7	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	551	12	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	92	2	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	413	9	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	551	12	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	275	6	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	275	6	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	505	11	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	275	6	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	3,212	70	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	3,992	87	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	10,273	224	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	6,375	139	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	57,463	1,253	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	1,218,973	26,552	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	249,174	(5,420)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	717,660	(15,693)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	4,597	(100)	Ordinary

05-Nov-18	UBS Securities Australia Ltd	Buy		21,393	465	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell		88,330	(1,923)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy		1,791	39	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy		1,180,876	25,736	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell		225,252	(4,906)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy		175,664	3,830	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell		43,273	(940)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell		21,275	(467)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy		42,158	917	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell		187,137	(4,097)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy		5,137	112	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell		70,103	(1,523)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy		37,953	832	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell		70,802	(1,538)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell		170,591	(3,714)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell		29,027	(636)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell		237,920	(5,179)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell		94,166	(2,045)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell		40,817	(890)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell		3,355	(73)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell		675,926	(14,725)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell		89,485	(1,944)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell		5,802	(126)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy		95,761	2,081	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Stock borrowed		N/A	32,862	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Stock borrowed		N/A	24,000	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Stock returned		N/A	(34)	Ordinary
05-Nov-18	UBS AG, Australia Branch	Stock received		N/A	1,819	Ordinary
06-Nov-18	UBS Asset Management	Sell		18,045	(399)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		150,946	(3,310)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		45	(1)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		181	(4)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		181	(4)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		816	(18)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		1,859	(41)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		45	1	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		181	4	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		317	7	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		136	3	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		407	9	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		45	1	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		45	1	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		498	11	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		45	1	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		407	9	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		45	1	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		90	2	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		543	12	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		588	13	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		1,538	34	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		1,810	40	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		45	1	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		814	18	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		995	22	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		1,854	41	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		4,387	97	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		5,563	123	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		59,297	1,311	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		143,017	3,162	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		409,919	9,063	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		4,116	(91)	Ordinary

06-Nov-18	UBS Securities Australia Ltd	Sell		96,566	(2,135)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		43,820	966	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		64,760	(1,431)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		730	(16)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		516,345	(11,312)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		745,098	16,338	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		83,311	1,824	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		42,929	(939)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		1,285	(28)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		9,084	(198)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		43,520	942	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		60,692	(1,339)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		118,708	(2,587)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		561,951	12,369	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		658,399	(14,469)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		131,181	2,882	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		462	(10)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy		12,379	274	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		2,818	(62)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		57,641	(1,270)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		37,053	(806)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		290,062	(6,373)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		363,484	(8,019)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		72,491	(1,601)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell		685	(15)	Ordinary
06-Nov-18	UBS AG, Australia Branch	Stock received		N/A	99,913	Ordinary
07-Nov-18	UBS Asset Management	Sell		25,139	(555)	Ordinary
07-Nov-18	UBS Asset Management	Transfer-Out		N/A	(86)	Ordinary
07-Nov-18	UBS Asset Management	Transfer-In		N/A	776	Ordinary
07-Nov-18	UBS AG London Branch	Buy		5,663	125	Ordinary
07-Nov-18	UBS AG London Branch	Buy		999,409	22,062	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		407	9	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		181	4	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		1,448	32	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		2,172	48	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		2,217	49	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		543	12	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		45	1	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		1,674	37	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		272	6	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		45	1	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		2,263	50	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		45	1	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		2,172	48	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		136	3	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		13,304	294	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		45	(1)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		271	(6)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		57,486	(1,269)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		80,317	(1,773)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		9,968	220	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		19,436	(430)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		141,742	3,130	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		1,257	28	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		681,348	15,165	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		698,764	(15,640)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		187,943	(4,182)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		205,843	4,579	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		4,853	(108)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		17,295	(385)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		64,988	1,446	Ordinary

08-Nov-18	UBS Securities Australia Ltd	Sell	753	(16)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	1,411	(30)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	3,716	(79)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	4,703	(100)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	7,760	(165)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	9,595	(204)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	10,159	(216)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	28,502	(606)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	34,145	(726)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	140,579	(2,989)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	207,742	(4,417)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	564	(12)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	123,640	(2,629)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	38,064	814	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	601,618	(12,950)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	460,085	9,865	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	259,606	5,550	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	189,198	(4,066)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	18,570	(402)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	74,319	1,596	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	43,260	924	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	19,412	413	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	2,522	54	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	6,763	(144)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	1,822,519	39,167	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	1,557,474	(33,332)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	45,592	(1,006)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	92,484	1,985	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	65,871	(1,405)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	8,384	(179)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	196,149	(4,177)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	42,892	(937)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	9,366	(204)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	6,903	(147)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	98,419	(2,110)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	946,355	(20,157)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	176,618	(3,762)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	163,484	(3,500)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	15,914	339	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	31,817	(678)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	55,939	(1,192)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	164,362	3,508	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	731,753	16,015	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	753,006	(16,411)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	164,362	3,508	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	164,362	(3,508)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	91	2	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	364	8	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	637	14	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,275	28	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,093	24	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,184	26	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	91	2	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	182	4	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	2,140	47	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	2,595	57	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	137	3	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	319	7	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	319	7	Ordinary

09-Nov-18	UBS Securities Australia Ltd	Buy	546	12	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	2,322	51	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	455	10	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,867	41	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	228	5	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	273	6	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,229	27	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,958	43	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	228	5	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,002	22	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	137	3	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	319	7	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	2,277	50	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,457	32	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,594	35	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	865	19	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	2,140	47	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	3,051	67	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	3,552	78	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	4,508	99	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	182	4	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	3,005	66	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	2,869	63	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	91	2	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,229	27	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	3,233	71	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	683	15	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,320	29	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,730	38	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	2,049	45	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	729	16	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	3,187	70	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	4,235	93	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	182	4	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	364	8	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,412	31	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,002	22	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	182	4	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,457	32	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	2,049	45	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	2,413	53	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	3,005	66	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	137	3	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,229	27	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,503	33	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	683	15	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,002	22	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,503	33	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	273	6	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	546	12	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	683	15	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	683	15	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	820	18	Ordinary

09-Nov-18	UBS Securities Australia Ltd	Buy	91	2	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	500	11	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	546	12	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	682	15	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	682	15	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	682	15	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,228	27	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	546	12	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	182	4	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	773	17	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	2,501	55	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	3,910	86	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	182	4	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	3,228	71	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,682	37	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	227	5	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	727	16	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	773	17	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	15,822	348	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	12,503	275	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	45	1	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	136	3	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	273	6	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	273	6	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	591	13	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	727	16	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,046	23	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	45	1	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	227	5	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	318	7	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	773	17	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	955	21	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	364	8	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	32,281	710	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	136	3	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	546	12	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,091	24	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	500	11	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	45	1	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	818	18	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	45	1	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	45	1	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	182	4	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	5,592	123	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	500	11	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	6,864	151	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	773	17	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	546	12	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	909	20	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,000	22	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	2,728	60	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	91	2	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	727	16	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	636	14	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	2,864	63	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	17,593	387	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	45	1	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	955	21	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	227	5	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	5,546	122	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	5,046	111	Ordinary

09-Nov-18	UBS Securities Australia Ltd	Buy	5,728	126	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	91	2	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	2,046	45	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	8,410	185	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	8,365	184	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,046	23	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	7,046	155	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	14,274	314	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	364	8	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	91	2	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	91	2	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	136	3	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	227	5	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	91	2	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	409	9	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,136	25	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	3,091	68	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	636	14	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	26,548	584	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	45	1	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	38,641	850	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	5,228	115	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	9,546	210	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	10,910	240	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	50,191	1,105	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	53,330	(1,174)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	4,068	(89)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	291,509	(6,428)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	292,972	6,421	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	862,477	(18,842)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	556,724	(12,254)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	164,476	3,595	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	84,097	(1,851)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	82,867	(1,804)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	117,044	(2,559)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	18,801	(413)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	121,851	(2,683)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	124,506	(2,718)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	36,091	793	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	42,763	934	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	1,092	(24)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	108,329	(2,384)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	14,278	(313)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	243,046	(5,326)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	52,111	(1,148)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	1,000,511	(21,947)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	21,316	(459)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	11,723	(256)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	81,254	1,786	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	29,391	(648)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	273	(6)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	328,259	7,193	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	37,134	Ordinary
09-Nov-18	UBS AG, Australia Branch	Stock returned	N/A	(1,090)	Ordinary
12-Nov-18	UBS AG London Branch	Buy	17,414	378	Ordinary
12-Nov-18	UBS AG London Branch	Buy	7,832	170	Ordinary
12-Nov-18	UBS AG London Branch	Buy	19,867	433	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	38,187	(831)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	46	(1)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	1,106	(24)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	9,812	(213)	Ordinary

12-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	230	5	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	6,542	142	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	9,859	214	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	15,894	345	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	81,774	1,775	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	369	8	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	691	15	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	507	(11)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	17,046	(370)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	474,199	(10,293)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	100,691	2,187	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	826	18	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	647,874	(14,114)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	415,600	9,069	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	148,780	(3,240)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	106,354	2,319	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	54,485	1,193	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	26,183	570	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	185,163	(4,032)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	180,540	(3,960)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	947,651	20,609	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	658,335	(14,296)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	40,215	877	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	43,608	(943)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	292,807	6,363	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	58,328	(1,270)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	20,024	(437)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	259,004	(5,629)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	142,221	(3,099)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	94,521	(2,058)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	27,292	(595)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	11,119	(242)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	24,091	(525)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	6,920	151	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	884,520	(19,367)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	40,000	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	35,571	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(200)	Ordinary
12-Nov-18	UBS AG, Australia Branch	Stock returned	N/A	(722)	Ordinary
12-Nov-18	UBS AG, Australia Branch	Stock returned	N/A	(39,043)	Ordinary
13-Nov-18	UBS Asset Management	Buy	10,993	239	Ordinary
13-Nov-18	UBS Asset Management	Transfer-In	N/A	44	Ordinary
13-Nov-18	UBS Fund Management (Switzerland) AG	Buy	13,843	301	Ordinary
13-Nov-18	UBS AG London Branch	Buy	1,426	31	Ordinary
13-Nov-18	UBS AG London Branch	Buy	21,238	463	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	184	(4)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	1,104	(24)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	46	(1)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	1,380	(30)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	46	(1)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	1,839	(40)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	230	(5)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	1,518	(33)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	230	(5)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	1,380	(30)	Ordinary

13-Nov-18	UBS Securities Australia Ltd	Sell	184	(4)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	138	(3)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	138	(3)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	1,518	(33)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	92	(2)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	1,701	(37)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	10,531	(229)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	368	8	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	690	15	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	552	(12)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	1,058	(23)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	1,564	(34)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	8,738	(190)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	9,198	(200)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	10,118	(220)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	49,255	(1,071)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	52,567	(1,143)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	63,374	(1,378)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	5,105	(111)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	5,381	(117)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	11,406	(248)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	2,805	(61)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	45,233	(984)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	26,742	582	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	1,881	(41)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	932,856	20,321	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	84,935	(1,857)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	7,592	(165)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	41,695	(910)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	70,204	1,534	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	95,403	2,087	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	100,480	2,198	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	7,803	170	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	28,157	(614)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	370,712	(8,070)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	507,378	11,067	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	193,476	(4,234)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	19,893	(433)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	28,287	616	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	52,567	1,143	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	1,103	24	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	8,291	(182)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	36,704	(801)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	245,869	(5,350)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	7,233	(158)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	38,172	(832)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	24,562	(534)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	18,743	(410)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	38,126	(829)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	23,317	509	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	6,282	(138)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	3,957	(86)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	414	(9)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	2,249	(49)	Ordinary
14-Nov-18	UBS Asset Management	Buy	46,909	1,019	Ordinary
14-Nov-18	UBS AG London Branch	Buy	1,119,832	24,313	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	46	(1)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	184	(4)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	414	(9)	Ordinary

14-Nov-18	UBS Securities Australia Ltd	Sell		58,917	(1,280)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		321,882	(6,993)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		588,848	(12,702)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		230	(5)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		184	(4)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		737	(16)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		1,981	(43)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		1,899	(41)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		92	(2)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		92	(2)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		645	(14)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		230	(5)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		184	(4)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		2,350	(51)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		184	(4)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		369	(8)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		2,304	(50)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		92	(2)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		783	(17)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		2,304	(50)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		1,981	(43)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		322	(7)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		3,133	(68)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		9,122	(198)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		5,344	(116)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		2,948	(64)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		1,935	(42)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		3,133	(68)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		184	(4)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		645	(14)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		2,073	(45)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		22,298	(484)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		122,895	(2,672)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		3,320	(72)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		2,674	(58)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		3,504	(76)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		92	(2)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		2,905	(63)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		2,582	(56)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		12,726	(276)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		3,181	(69)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		2,905	(63)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		2,813	(61)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		784	(17)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		46	(1)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		415	(9)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy		13,026	283	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy		50,771	1,103	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		90,201	(1,962)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy		104,652	2,276	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		1,247	(27)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy		850,056	18,407	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		123,486	(2,673)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy		111,835	2,423	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy		1,672	36	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		23,332	(500)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		93,581	(2,034)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		426,470	(9,229)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy		724,139	15,677	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy		9,611	208	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		119,395	(2,581)	Ordinary

14-Nov-18	UBS Securities Australia Ltd	Buy		158,509	3,434	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		53,491	(1,160)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		43,995	(955)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		785	(17)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		40,686	(884)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		104,402	(2,269)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		55,992	(1,219)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		7,714	(167)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy		39,375	857	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		12,524	(270)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		6,504	(141)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		94,058	1,973	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		252,936	(5,267)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		17,648	380	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		83,829	1,805	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		178,944	3,853	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		372	8	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		743	16	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		15,930	343	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		47	1	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		47	1	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		3,415	72	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		332	7	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		3,748	79	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		47	1	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		47	1	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		47	1	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		47	1	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		142	3	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		2,230	47	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		1,803	38	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		237	5	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		2,372	50	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		474	10	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		48	(1)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		97	(2)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		1,207	(25)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		11,156	(231)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		47	(1)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		427	(9)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		712	(15)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		1,234	(26)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		95	(2)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		522	(11)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		1,757	(37)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		2,374	(50)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		475	(10)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		47	(1)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		1,851	(39)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		949	(20)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		4,557	(96)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		47	(1)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		237	(5)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		3,323	(70)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		2,516	(53)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		902	(19)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		1,234	(26)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		1,519	(32)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		2,421	(51)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		3,418	(72)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		142	(3)	Ordinary

15-Nov-18	UBS Securities Australia Ltd	Sell	336	(7)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,055	(22)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,103	(23)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,439	(30)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	2,398	(50)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	4,460	(93)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	240	(5)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	2,350	(49)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,103	(23)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,295	(27)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	192	(4)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	528	(11)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	2,254	(47)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	911	(19)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	3,357	(70)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	2,590	(54)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	815	(17)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	575	(12)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,103	(23)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	575	(12)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,583	(33)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	2,542	(53)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	4,988	(104)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	5,419	(113)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	384	(8)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	2,110	(44)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	96	(2)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	4,003	(83)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	193	(4)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	2,797	(58)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	772	(16)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	193	(4)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	2,267	(47)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	2,315	(48)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	2,315	(48)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	3,376	(70)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	96	(2)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	241	(5)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	5,353	(111)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	7,910	(164)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	2,556	(53)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,929	(40)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	531	(11)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	241	(5)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	338	(7)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	482	(10)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,350	(28)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	338	(7)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	579	(12)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	772	(16)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	3,617	(75)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	145	(3)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	241	(5)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	241	(5)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	3,569	(74)	Ordinary

15-Nov-18	UBS Securities Australia Ltd	Sell	3,714	(77)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	145	(3)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	2,460	(51)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	2,363	(49)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	193	(4)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	193	(4)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	531	(11)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	627	(13)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,061	(22)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	193	(4)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	100,558	(2,085)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	2,793	58	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	193	4	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	2,407	50	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	96	2	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	2,504	52	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	580	(12)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	4,202	87	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,050	(22)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,038,445	(21,814)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	1,285,040	26,896	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	233,073	(4,883)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	170,434	3,573	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	158,842	3,370	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	21,178	(445)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	41,473	873	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	20,213	424	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	19,444	403	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	7,259	152	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	202,691	(4,241)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	515,701	(10,868)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	976,523	20,495	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,394,980	(29,139)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	210,970	(4,416)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	3,326	70	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	19,208	(400)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	29,310	611	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	6,378	(135)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	337,302	(7,064)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	31,199	(651)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	88,301	(1,847)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	16,041	(333)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	102,698	(2,149)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,944	(41)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	39,371	820	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,154	(24)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	2,027	(42)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(5,184)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(7,626)	Ordinary
16-Nov-18	UBS AG London Branch	Buy	32,028	673	Ordinary
16-Nov-18	UBS AG London Branch	Sell	41,664	(868)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	48	1	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	143	3	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	96	(2)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	96	(2)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	48	1	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	286	(6)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	1,571	(33)	Ordinary

16-Nov-18	UBS Securities Australia Ltd	Sell	143	(3)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	1,761	(37)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	1,952	(41)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	143	(3)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	1,856	(39)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	857	(18)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	1,142	(24)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	714	(15)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	1,333	(28)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	11,805	(248)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	33,274	(699)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	152,470	(3,203)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	904	19	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	1,047	22	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	51,016	1,072	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	114,692	2,410	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	136,726	2,873	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	244,042	5,128	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	14,325	301	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	103,536	2,172	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	124,999	(2,626)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	3,960	(83)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	775,292	16,223	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	409,741	(8,597)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	927,639	(19,466)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	329,367	6,901	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	251,163	(5,262)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	88,186	(1,845)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	16,226	340	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	105,641	(2,215)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	143	(3)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	27,272	(573)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	1,100,239	(23,089)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	1,205,294	25,266	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	166,025	(3,477)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	342,980	(7,205)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	886,685	(18,626)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	33,647	(707)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	225,733	(4,734)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	8,049	(168)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	41,184	(864)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	16,304	(341)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	187,309	(3,935)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	42,102	883	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	46,866	(979)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	192	(4)	Ordinary
16-Nov-18	UBS AG London Branch	Stock borrowed	N/A	3,397	Ordinary
19-Nov-18	UBS AG London Branch	Sell	7,740	(168)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	46	(1)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	92	(2)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	276	(6)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	921	20	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,059	23	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,013	22	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	368	8	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	737	16	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,105	24	Ordinary

19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	138	3	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	967	21	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	6,633	144	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	7,278	158	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	323	7	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	184	4	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	369	8	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	691	15	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	2,119	46	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	2,212	48	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	599	13	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	645	14	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	783	17	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	968	21	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	3,916	85	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	8,339	181	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	553	12	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	507	11	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,290	28	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	230	5	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	323	7	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,106	24	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	553	12	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	645	14	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	2,119	46	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	92	2	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	184	4	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	645	14	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	138	3	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	92	2	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	461	10	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	461	10	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,244	27	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	138	3	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	230	5	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	645	14	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,613	35	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	323	7	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	921	20	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,613	35	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	4,239	92	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	138	3	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	2,396	52	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	7,418	161	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	921	20	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,014	22	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,613	35	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	5,345	116	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	369	8	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	92	2	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	276	6	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	6,174	134	Ordinary

19-Nov-18	UBS Securities Australia Ltd	Buy	1,474	32	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	461	10	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,520	33	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	369	8	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	6,588	143	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	5,713	124	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	92	2	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	138	3	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	2,488	54	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	5,252	114	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	276	6	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	16,218	352	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	691	15	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,935	42	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	6,220	135	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	6,773	147	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	2,119	46	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	184	4	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	323	7	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	369	8	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	461	10	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	323	7	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	461	10	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	3,133	68	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	4,054	88	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	19,213	417	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	276	6	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	323	7	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	2,626	57	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	5,022	109	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	138	3	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	691	15	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	2,626	57	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	8,477	184	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	4,792	104	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	230	5	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,290	28	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	2,488	54	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	184	4	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	323	7	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	921	20	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,014	22	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,981	43	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	323	7	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	415	9	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	138	3	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	3,271	71	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	415	9	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	968	21	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,981	43	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	4,930	107	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	369	8	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	691	15	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	2,903	63	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	7,187	156	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	4,607	100	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	7,141	155	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	18,614	404	Ordinary

19-Nov-18	UBS Securities Australia Ltd	Buy	92	2	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	67,313	1,461	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	276	6	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	507	11	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	875	19	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	4,101	89	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	5,897	128	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	7,740	168	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	8,708	189	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	12,901	280	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	21,378	464	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	23,866	518	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	36,951	802	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	45,659	991	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	61,738	1,340	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	62,936	1,366	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	115,368	2,504	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	123,661	2,684	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	127,853	2,775	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	132,276	2,871	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	641	14	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,008	22	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	6,001	131	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	183	4	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	321	7	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,145	25	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,237	27	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	3,665	80	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	4,261	93	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	275	6	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	137	3	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	2,520	55	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	4,719	103	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	11,086	242	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	275	6	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	321	7	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	916	20	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	3,069	67	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	3,757	82	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	4,352	95	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	5,268	115	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	92	2	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	2,840	62	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	3,436	75	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	9,941	217	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	687	15	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	92	2	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	2,520	55	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	3,253	71	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	5,543	121	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	12,507	273	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	366	8	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,329	29	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,512	33	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	3,390	74	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	6,551	143	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	8,384	183	Ordinary

20-Nov-18	UBS Securities Australia Ltd	Sell	73,580	(1,602)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	192,617	4,175	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	123,495	(2,664)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	265,656	5,812	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	209,253	4,504	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	5,575	(122)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	3,516	76	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	31,298	(683)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	18,045	(400)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	563,106	(12,218)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	209,236	(4,509)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	981,520	21,301	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	91,988	(1,984)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	21,219	468	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	8,845	(191)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	24,907	(541)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	199,963	(4,305)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	12,502	(273)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	14,027	(305)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	97,208	(2,099)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	57,049	(1,244)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	25,505	553	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	1,912	(42)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	919	(20)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	144,423	3,113	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	2,034	44	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(19,231)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(11,554)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(7,630)	Ordinary
20-Nov-18	UBS AG London Branch	Stock borrowed	N/A	50,490	Ordinary
20-Nov-18	UBS AG London Branch	Stock borrowed	N/A	50,000	Ordinary
20-Nov-18	UBS AG, Australia Branch	Stock received	N/A	36,622	Ordinary
21-Nov-18	UBS AG London Branch	Buy	7,414	161	Ordinary
21-Nov-18	UBS AG London Branch	Sell	15,887	(345)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	2,034	44	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	2,034	(44)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	46	(1)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	46	(1)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	230	5	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	1,750	38	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	138	3	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	184	4	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	138	3	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	138	3	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	2,256	49	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	645	14	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	2,440	53	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	599	13	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	2,256	49	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	414	9	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	2,532	55	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	2,947	64	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	599	13	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	2,717	59	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	645	14	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	16,713	363	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	599	13	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	23,255	505	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	57,194	1,242	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary

21-Nov-18	UBS Securities Australia Ltd	Buy	322	7	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	1,105	24	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	1,243	27	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	2,855	62	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	3,085	67	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	7,736	168	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	47,800	1,038	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	87,541	1,901	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	130,183	2,827	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	165,642	3,597	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	875	(19)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	9,901	(215)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	11,052	(240)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	16,992	(369)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	45,820	(995)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	24,314	(528)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	25,189	547	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	1,428	(31)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	486,399	10,550	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	315,807	(6,856)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	116,421	2,526	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	108,525	(2,359)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	40,262	(886)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	3,049	(66)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	3,722	81	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	40,810	(890)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	940,784	20,436	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	492,375	(10,678)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	223,480	(4,909)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	5,627	123	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	24,488	(532)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	1,567	34	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	50,792	(1,104)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	151,260	(3,284)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	35,810	(780)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	42,730	(928)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	5,516	(120)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	93,198	(2,027)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	34,352	746	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	22,308	(483)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	143,504	(3,113)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(24,000)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(25,232)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(37,134)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(23,629)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,815	39	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	510	11	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	2,921	63	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	5,796	125	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	29,213	630	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	45,721	986	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	47	(1)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	372	(8)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	147,959	(3,213)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	233	5	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,118	24	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	93	2	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	559	12	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,118	24	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	931	20	Ordinary

22-Nov-18	UBS Securities Australia Ltd	Buy	1,676	36	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	93	2	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	140	3	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	3,073	66	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	2,142	46	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	373	8	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	279	6	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	373	8	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,723	37	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,723	37	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,257	27	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	233	5	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	140	3	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	2,328	50	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,443	31	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	186	4	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	2,095	45	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,816	39	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,956	42	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	838	18	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,630	35	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	233	5	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,257	27	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,024	22	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,164	25	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,490	32	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,956	42	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	2,002	43	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	3,678	79	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	4,843	104	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	16,809	361	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	90,891	1,952	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	144,423	3,113	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	47	(1)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	1,257	(27)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	2,188	(47)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	4,934	(106)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	7,820	(168)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	9,543	(205)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	10,381	(223)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	16,758	(360)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	61,167	(1,314)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	80,299	(1,725)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	90,866	(1,952)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	101,386	(2,178)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	109,067	(2,343)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	168,492	3,616	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	19,180	(411)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	396,969	8,527	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	351,404	(7,546)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	144,188	3,097	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	129,733	(2,788)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	7,620	(164)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	7,197	155	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	2,689	(58)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	5,818	125	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	5,450	117	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	20,636	(443)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	378,076	(8,125)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	534,109	11,476	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	19,664	423	Ordinary

22-Nov-18	UBS Securities Australia Ltd	Sell	10,529	(226)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	37,044	795	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	1,166	(25)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	56,077	(1,207)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	78,816	(1,695)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	6,743	(145)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	69,927	(1,504)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	174,196	(3,742)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	19,102	410	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	144,423	(3,113)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(11,017)	Ordinary
23-Nov-18	UBS Fund Management (Switzerland) AG	Buy	400,609	8,645	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	46	(1)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	186	4	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	1,903	41	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	139	3	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	1,021	22	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	1,068	23	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	232	5	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	3,018	65	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	93	2	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	1,253	27	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	928	20	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	232	5	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	2,089	45	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	2,321	50	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	186	4	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	279	6	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	557	12	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	604	13	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	464	10	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	2,460	53	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	2,132	46	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	510	11	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	2,086	45	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	2,132	46	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	1,113	24	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	788	17	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	649	14	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	93	2	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	3,199	69	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	881	19	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	1,159	25	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	2,040	44	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	2,132	46	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	973	21	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	1,020	22	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	742	16	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	12,697	(274)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	73,449	(1,585)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	111,679	2,410	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	149,354	3,223	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	132,093	(2,850)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	7,365	159	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	139	3	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	27,289	(588)	Ordinary

27-Nov-18	UBS Securities Australia Ltd	Sell	678,055	(14,010)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	5,953	123	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	6,050	125	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	5,130	106	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	6,243	129	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	581	12	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	484	10	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	204,580	4,227	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	242	(5)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	1,208	(25)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	145	(3)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	193	(4)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	773	(16)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	1,401	(29)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	3,236	(67)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	290	(6)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	918	(19)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	3,768	(78)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	6,183	(128)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	145	(3)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	145	(3)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	966	(20)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	1,401	(29)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	2,174	(45)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	290	(6)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	966	(20)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	6,231	(129)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	5,941	(123)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	676	(14)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	1,111	(23)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	10,482	(217)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	2,850	(59)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	1,208	(25)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	6,038	(125)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	145	(3)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	193	(4)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	242	(5)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	6,714	(139)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	1,449	(30)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	2,995	(62)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	145	(3)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	821	(17)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	6,859	(142)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	4,879	(101)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	5,507	(114)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	580	(12)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	966	(20)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	5,700	(118)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	821	(17)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	4,541	(94)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	5,168	(107)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	242	(5)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	869	(18)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	386	(8)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	483	(10)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	1,014	(21)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	1,208	(25)	Ordinary

27-Nov-18	UBS Securities Australia Ltd	Sell	1,352	(28)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	1,497	(31)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	1,063	(22)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	1,111	(23)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	4,492	(93)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	4,685	(97)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	6,135	(127)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	145	(3)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	290	(6)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	1,304	(27)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	4,347	(90)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	725	(15)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	435	(9)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	676	(14)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	2,995	(62)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	18,973	(392)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	242,000	5,000	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	28,743	(594)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	166,423	3,439	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	97	2	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	5,174	107	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	29,931	(616)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	1,162,074	23,976	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	912,450	(18,831)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	91,932	(1,906)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	8,405	(174)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	12,434	(257)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	924,362	(19,106)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	844,533	17,479	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	214,781	(4,442)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	15,271	316	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	29,583	(611)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	211,089	4,363	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	45,830	948	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	822	17	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	46,915	(968)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	21,692	(449)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	7,244	(150)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	14,472	(299)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	36,125	(748)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	18,459	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(507)	Ordinary
28-Nov-18	UBS AG London Branch	Sell	2,942	(61)	Ordinary
28-Nov-18	UBS AG London Branch	Sell	2,508	(52)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	29,160	604	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	121,014	(2,506)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	48	1	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	48	1	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	48	1	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	48	1	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	290	(6)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	1,062	(22)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	97	(2)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	1,255	(26)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	97	(2)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	1,496	(31)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary

28-Nov-18	UBS Securities Australia Ltd	Sell	1,593	(33)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	1,641	(34)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	193	(4)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	1,689	(35)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	2,800	(58)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	9,220	(191)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	14,035	291	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	124,482	(2,581)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	386	(8)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	3,051	(63)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	466,143	(9,626)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	697,469	14,376	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	110,279	(2,279)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	41,395	(861)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	292	(6)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	482,552	9,951	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	696,746	(14,367)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	43,306	(893)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	33,328	690	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	3,866	(80)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	60,195	(1,248)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	12,675	(263)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	21,684	(447)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	1,944	(40)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	21,706	(448)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	46,184	955	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	1,947	(40)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	6,000	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	28,229	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(4,769)	Ordinary
28-Nov-18	UBS AG, Australia Branch	Stock returned	N/A	(709)	Ordinary
28-Nov-18	UBS AG, Australia Branch	Stock returned	N/A	(175)	Ordinary
29-Nov-18	UBS Asset Management	Transfer-Out	N/A	(44)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	9,548	(198)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	773	(16)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	2,996	(62)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	5,171	(107)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	5,316	(110)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	11,406	(236)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	14,112	(292)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	18,365	(380)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	37,697	(780)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	97	(2)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	1,112	(23)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	96	(2)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	241	(5)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	1,928	(40)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	193	(4)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	2,314	(48)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	3,134	(65)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	868	(18)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	916	(19)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	916	(19)	Ordinary

29-Nov-18	UBS Securities Australia Ltd	Sell	2,218	(46)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	1,012	(21)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	145	(3)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	723	(15)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	2,748	(57)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	2,796	(58)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	482	(10)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	820	(17)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	96	(2)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	579	(12)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	193	(4)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	96	(2)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	21,742	(451)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	3,862	(80)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	11,684	(242)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	97	2	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	18,653	(388)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	84,506	1,753	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	530	11	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	1,179,315	(24,466)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	745,919	15,445	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	436,666	(9,046)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	6,195	(128)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	6,617	137	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	3,618	(75)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	1,447	30	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	587,441	(12,164)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	41,280	(857)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	943,790	19,562	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	20,356	(420)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	17,801	369	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	43,597	903	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	2,506	(52)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	64,942	1,348	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	12,846	267	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	3,816	79	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	14,740	306	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	14,045	292	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	12,072	251	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	18,701	388	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	46,036	955	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	56,080	(1,162)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	20,000	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	8,388	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	9,000	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(2,846)	Ordinary
29-Nov-18	UBS AG, Australia Branch	Stock returned	N/A	(13,307)	Ordinary
29-Nov-18	UBS AG, Australia Branch	Stock returned	N/A	(3,282)	Ordinary
30-Nov-18	UBS Asset Management	Sell	12,993	(266)	Ordinary
30-Nov-18	UBS Asset Management	Buy	76,458	1,565	Ordinary
30-Nov-18	UBS Asset Management	Transfer-in	N/A	406	Ordinary
30-Nov-18	UBS Fund Management (Switzerland) AG	Sell	20,560	(424)	Ordinary
30-Nov-18	UBS Fund Management (Luxembourg) S.A.	Buy	70,197	1,437	Ordinary
30-Nov-18	UBS Fund Management (Luxembourg) S.A.	Buy	103,562	2,120	Ordinary
30-Nov-18	UBS AG London Branch	Buy	391	8	Ordinary
30-Nov-18	UBS AG London Branch	Buy	1,612	33	Ordinary
30-Nov-18	UBS AG London Branch	Buy	5,520	113	Ordinary
30-Nov-18	UBS AG London Branch	Buy	16,902	346	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	96	(2)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary

30-Nov-18	UBS Securities Australia Ltd	Sell	240	(5)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	49	1	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	2,931	60	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	45,039	922	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	1,265	(26)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	49	(1)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	195	(4)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	146	(3)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	341	(7)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	1,654	(34)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	292	(6)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	438	(9)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	1,508	(31)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	535	(11)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	438	(9)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	389	(8)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	827	(17)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	2,287	(47)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	1,606	(33)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	3,795	(78)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	4,623	(95)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	5,498	(113)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	49	1	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	586	12	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	10,845	222	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	752,534	(15,405)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	179,689	(3,688)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	39,080	802	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	194	(4)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	342,426	7,068	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	507,477	(10,534)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	1,014,902	(21,122)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	61,969	(1,286)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	15,790	(326)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	102,025	2,108	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	56,882	(1,163)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	801,684	(16,599)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	997,596	20,562	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	14,329	(293)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	2,539	52	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	3,237	66	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	331,838	(6,793)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	2,284	(47)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	303,562	6,235	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	15,767	327	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	235,671	4,880	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	15,651	322	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	8,429	173	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	151,701	3,132	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	273,202	5,663	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	39,172	(802)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	36,740	761	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	6,233	(129)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	671	(14)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	979	20	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	5,000	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	1,113	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(4,409)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	107,690	2,166	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	50	(1)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	50	(1)	Ordinary

03-Dec-18	UBS Securities Australia Ltd	Sell	50	(1)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	645	(13)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	50	(1)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	99	2	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	50	1	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	99	2	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	99	2	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	149	3	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	50	1	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	50	(1)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	99	(2)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	50	(1)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	298	(6)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	2,034	(41)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	99	(2)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	99	(2)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	248	(5)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	595	(12)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	2,133	(43)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	99	(2)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	3,274	(66)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	50	(1)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	198	(4)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	2,679	(54)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	50	(1)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	50	(1)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	3,225	(65)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	50	(1)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	3,423	(69)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	50	(1)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	3,671	(74)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	99	(2)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	5,060	(102)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	50	(1)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	347	(7)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	149	(3)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	26,540	(535)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	50	1	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	7,458	150	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	17,849	359	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	18,048	363	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	92,429	1,859	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	140,161	(2,819)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	213,597	(4,296)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	293,646	(5,906)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	4,950	(100)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	339,426	(6,853)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	813,293	16,410	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	5,453	110	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	5,952	120	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	7,786	157	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	691,219	13,957	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	577,130	(11,648)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	99,298	(2,001)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	1,338	27	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	183,765	3,696	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	1,931	(39)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	70,274	1,421	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	40,164	810	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	7,226	146	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	64,139	1,295	Ordinary

04-Dec-18	UBS Securities Australia Ltd	Sell	480	(10)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	5,997	(125)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	48	(1)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	1,007	(21)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	1,151	(24)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	96	(2)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	576	(12)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	1,103	(23)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	528	(11)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	960	(20)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	192	4	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	865	18	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	96	2	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	336	7	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	384	8	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	480	10	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	2,354	49	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	721	15	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	96	2	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	1,057	22	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	1,393	29	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	1,441	30	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	1,586	33	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	96	2	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	48	1	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	913	19	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	96	2	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	865	18	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	577	12	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	2,739	57	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	96	2	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	144	3	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	192	4	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	384	8	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	913	19	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	1,009	21	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	1,057	22	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	1,682	35	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	5,814	121	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	192	4	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	192	4	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	529	11	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	961	20	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	1,634	34	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	2,114	44	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	288	6	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	432	9	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	96	2	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	577	12	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	913	19	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	1,490	31	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	1,105	23	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	6,871	143	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	177,013	3,684	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	340,092	7,078	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	517,923	10,779	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	1,538	(32)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	5,814	(121)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	1,874	(39)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	529	(11)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	12,589	(262)	Ordinary

04-Dec-18	UBS Securities Australia Ltd	Sell	12,877	(268)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	12,973	(270)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	13,069	(272)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	13,165	(274)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	13,261	(276)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	13,358	(278)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	13,982	(291)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	16,144	(336)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	34,595	(720)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	39,160	(815)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	48	1	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	48	1	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	529	11	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	27,474	560	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	2,310	47	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	15,520	(323)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	1,640	(34)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	1,296,941	(26,857)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	1,261,971	26,220	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	33,538	(696)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	12,100	(251)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	11,471	237	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	9,630	(200)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	6,842	142	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	995,522	20,662	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	288,272	(5,923)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	859,499	(17,838)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	2,030	(42)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	45,983	958	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	33,731	702	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	20,229	421	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	27,275	(566)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	97,664	2,034	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	99,626	2,073	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	11,450	238	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	72,596	1,510	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	60,451	1,258	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	7,735	(161)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	8,217	170	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	70,655	1,470	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	966	(20)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	6,446	134	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	146,571	3,047	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	120,403	2,503	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	105,820	2,200	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	129,872	(2,700)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	2,517	52	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	8,000	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(10,863)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(4,129)	Ordinary
05-Dec-18	UBS Asset Management	Buy	13,486	290	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	10,356	221	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	14,824	(319)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	1,454	31	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	419	(9)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	465	(10)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	62,267	(1,339)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	47	1	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	4,698	101	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	698	15	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	558	12	Ordinary

05-Dec-18	UBS Securities Australia Ltd	Buy	849,421	18,243	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	4,218	(90)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	5,830	125	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	4,650	100	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	112,885	2,426	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	4,753	(102)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	7,076	(152)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	15,101	323	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	19,361	414	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	19,290	(413)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	7,851	168	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	42,905	918	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	9,056	193	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	23,983	513	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	10,868	232	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	9,509	203	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	932	20	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	2,144	(46)	Ordinary
06-Dec-18	UBS Asset Management	Buy	25,152	549	Ordinary
06-Dec-18	UBS Asset Management	Buy	32,941	719	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	367	8	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	367	8	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	1,238	27	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	1,926	42	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	183	4	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	275	6	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	1,880	41	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	2,018	44	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	229	5	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	92	2	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	2,155	47	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	229	5	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	2,018	44	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	13,116	286	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	46	(1)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	371	(8)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	649	(14)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	649	(14)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	649	(14)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	1,206	(26)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	1,392	(30)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	4,314	(93)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	4,963	(107)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	11,225	(242)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	93	(2)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	46	(1)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	46	(1)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	603	(13)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	183	4	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	641	14	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	7,879	172	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	46	(1)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	93,361	(2,038)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	46	1	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	92	2	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	596	13	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	3,573	78	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	12,598	275	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	21,897	478	Ordinary

06-Dec-18	UBS Securities Australia Ltd	Buy	25,699	561	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	93,407	2,039	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	170,093	3,713	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	183,332	4,002	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	364,556	7,958	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	1,670	(36)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	17,225	376	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	3,866	84	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	420,335	(9,152)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	309,429	6,743	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	114,506	2,481	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	1,957	42	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	9,031	194	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	5,471	119	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	13,421	(292)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	41,497	(907)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	479,216	10,434	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	392,481	(8,521)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	2,571	(55)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	24,609	538	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	118,199	2,582	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	34,187	(746)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	22,436	(490)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	69,968	(1,526)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	42,650	(927)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	14,534	(317)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	15,002	(328)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	8,181	(178)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	10,341	224	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	111,326	2,425	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	23,714	518	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	731	(16)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(871)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(9,592)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	47	(1)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	94	(2)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	2,540	(54)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	4,186	(89)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	329	(7)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	2,445	(52)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	2,634	(56)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	329	(7)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	988	(21)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	2,775	(59)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	2,304	(49)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	329	(7)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	4,703	(100)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	94	(2)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	4,139	(88)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	5,032	(107)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	470	(10)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	658	(14)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	1,035	(22)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	6,161	(131)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	188	(4)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	24,361	(518)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	470	(10)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	4,703	(100)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	94	(2)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	329	(7)	Ordinary

07-Dec-18	UBS Securities Australia Ltd	Sell	2,685	(57)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	377	(8)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	660	(14)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	4,193	(89)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	9,154	(197)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	47	(1)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	47	(1)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	141	(3)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	47	(1)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	47	(1)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	94	(2)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	282	(6)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	423	(9)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	704	(15)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	939	(20)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	235	(5)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	376	(8)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	563	(12)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	751	(16)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	1,221	(26)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	1,643	(35)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	1,690	(36)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	141	(3)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	235	(5)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	470	(10)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	939	(20)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	1,174	(25)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	610	(13)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	2,348	(50)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	1,174	(25)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	94	(2)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	188	(4)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	610	(13)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	1,455	(31)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	1,455	(31)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	2,113	(45)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	94	(2)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	235	(5)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	563	(12)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	939	(20)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	1,362	(29)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	47	(1)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	94	(2)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	94	(2)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	94	(2)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	141	(3)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	986	(21)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	235	(5)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	610	(13)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	4,836	(103)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	47	(1)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	704	(15)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	1,080	(23)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	94	(2)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	94	(2)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	329	(7)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	47	(1)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	47	(1)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	47	(1)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	94	(2)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	94	(2)	Ordinary

07-Dec-18	UBS Securities Australia Ltd	Sell	141	(3)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	235	(5)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	470	(10)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	563	(12)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	563	(12)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	563	(12)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	563	(12)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	1,784	(38)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	100,896	(2,149)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	232,168	(4,945)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	60,002	(1,278)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	188	4	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	2,721	58	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	47	1	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	94	2	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	2,768	59	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	469	10	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	2,768	59	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	328	7	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	2,628	56	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	25,056	534	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	3,097	66	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	126,544	2,697	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	2,173,222	46,255	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	657	14	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	225,256	4,803	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	934,703	(19,914)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	955,682	20,405	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	39,959	862	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	3,862	82	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	996,438	21,366	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	754,344	(16,216)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	281	(6)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	1,983	(42)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	2,959	(63)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	113,961	2,427	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	287,577	(6,139)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	59,215	(1,277)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	8,379	(184)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	2,063	(44)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	15,968	(341)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	8,002	(171)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	52,209	(1,113)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	41,149	877	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	376	(8)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(8,000)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(35,994)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(1,000)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(8,027)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(12,846)	Ordinary
07-Dec-18	UBS AG, Australia Branch	Stock received	N/A	9,530	Ordinary
10-Dec-18	UBS Asset Management	Buy	171,048	3,799	Ordinary
10-Dec-18	UBS Fund Management (Switzerland) AG	Sell	282,413	(6,219)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	45	(1)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	90	(2)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	45	(1)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	45	(1)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	45	(1)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	90	(2)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	45	(1)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	90	(2)	Ordinary

10-Dec-18	UBS Securities Australia Ltd	Buy		70,119	1,557	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		120,737	2,681	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		120,783	2,682	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		250,842	5,570	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		552,033	12,258	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		6,170	137	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		22,517	500	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		135	(3)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		540	(12)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		765	(17)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		44,436	(987)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		1,035	23	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		9,001	200	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		12,736	283	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		68,135	1,514	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		1,215	27	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		1,980	44	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		2,160	48	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		90	2	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		450	10	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		765	17	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		1,350	30	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		1,485	33	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		3,015	67	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		3,105	69	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		20,251	450	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		12,196	271	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		855	19	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		2,025	45	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		945	21	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		3,555	79	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		1,080	24	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		1,125	25	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		675	15	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		1,350	30	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		2,745	61	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		45	1	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		1,080	24	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		495	11	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		405	9	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		495	11	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		2,025	45	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		90	2	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		720	16	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		765	17	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		945	21	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		45	1	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		810	18	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		990	22	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		90	2	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		90	2	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		135	3	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		225	5	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		360	8	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		360	8	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		810	18	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		45	1	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		45	1	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		270	6	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		90	2	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		945	21	Ordinary

10-Dec-18	UBS Securities Australia Ltd	Buy		45	1	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		45	1	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		180	4	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		405	9	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		630	14	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		900	20	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		990	22	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		135	3	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		945	21	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		2,250	50	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		2,475	55	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		45	1	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		1,305	29	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		2,790	62	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		8,776	195	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		92,053	(2,000)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		14,494	321	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		21,523	471	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		5,241	(116)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		170,012	(3,760)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		120,262	2,663	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		25,229	551	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		660,053	(14,535)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		477,105	10,532	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		19,911	440	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		921	(20)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		16,200	(355)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		6,842	(152)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		3,072	(67)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		34,853	773	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		45	(1)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		109,723	2,425	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		458,664	(10,188)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		348,545	7,742	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		225,256	(4,803)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Stock returned		N/A	(5,613)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Stock returned		N/A	(6,000)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Stock returned		N/A	(8,977)	Ordinary
11-Dec-18	UBS Asset Management	Transfer-In		N/A	550	Ordinary
11-Dec-18	UBS Asset Management	Transfer-Out		N/A	(550)	Ordinary
11-Dec-18	UBS AG London Branch	Buy		687,373	15,647	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell		55,967	(1,274)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		132	3	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		44	1	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		1,625	37	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		88	2	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		88	2	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		395	9	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		483	11	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		2,284	52	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		2,767	63	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		220	5	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		395	9	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		1,933	44	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		527	12	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		1,669	38	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		2,635	60	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		88	2	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		88	2	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		2,108	48	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		3,206	73	Ordinary

11-Dec-18	UBS Securities Australia Ltd	Buy	307	7	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	88	2	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	132	3	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	88	2	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	220	5	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	2,374	54	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	308	7	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	1,758	40	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	352	8	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	2,813	64	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	30,636	697	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	176	(4)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	351	8	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	439	10	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	1,625	37	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	1,889	43	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	3,119	71	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	4,393	100	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	14,541	331	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	20,955	477	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	20,955	477	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	20,955	477	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	20,955	477	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	21,174	482	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	21,218	483	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	24,425	556	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	37,077	844	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	48,059	1,094	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	76,350	1,738	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	168,164	3,828	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	169,877	3,867	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	305,270	6,949	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	351,440	8,000	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	1,186	(27)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	1,889	(43)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	66,422	(1,512)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	169,877	(3,867)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	43,112	977	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	9,163	207	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	32,790	742	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	324,651	7,348	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	1,007,644	(22,844)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	188,508	(4,284)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	1,258	28	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	1,032	(23)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	868,949	19,621	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	852,500	(19,253)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	47,226	1,070	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	20,739	470	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	11,304	(257)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	628	(14)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	2,193	(49)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	7,252	(162)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	30,449	(679)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	106,994	2,427	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	119,791	2,715	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	7,999	180	Ordinary

11-Dec-18	UBS Securities Australia Ltd	Sell	2,553	(58)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(3,482)	Ordinary
11-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(9,530)	Ordinary
12-Dec-18	UBS AG London Branch	Buy	10,138	229	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	89	2	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	137,723	3,111	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	132	3	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	442	10	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	1,810	41	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	706	16	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	1,589	36	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	1,148	26	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	1,060	24	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	132	3	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	221	5	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	88	2	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	883	20	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	1,899	43	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	177	4	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	2,561	58	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	1,192	27	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	88	2	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	751	17	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	353	8	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	442	10	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	1,015	23	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	1,413	32	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	3,620	82	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	88	2	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	177	4	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	2,075	47	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	2,252	51	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	221	5	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	132	3	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	1,148	26	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	177	4	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	133	3	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	4,383	99	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	266	6	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	3,808	86	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	354	8	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	2,435	55	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	39,936	902	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	69,645	1,573	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,107	(25)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,346	(53)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	14,698	(332)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	118,644	(2,680)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	269,250	(6,082)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,859	(42)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	6,154	(139)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,391	(100)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	18,492	(419)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	127,694	2,885	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	3,128	71	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	28,991	657	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	1,225,843	27,839	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	176,757	(4,024)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	418,695	(9,482)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	189,401	4,306	Ordinary

12-Dec-18	UBS Securities Australia Ltd	Buy	727,124	16,532	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	310,925	(7,068)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	234,327	(5,321)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	48,731	1,108	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	44,030	1,000	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	14,438	328	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	47,131	1,068	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	63,463	1,439	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	8,616	195	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	26,746	607	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	28,522	646	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	15,090	342	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	7,150	163	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	19,554	444	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	2,745	62	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	9,294	(210)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	77,666	1,759	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	6,907	156	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	6,763	153	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(11,023)	Ordinary
12-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(7,536)	Ordinary
13-Dec-18	UBS Asset Management	Buy	16,640	369	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	769	(17)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	353	(8)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	45	1	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	45	1	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	45	(1)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	10,278	(228)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	316	7	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	45	1	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	135	3	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	1,623	36	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	90	2	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	2,480	55	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	316	7	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	1,939	43	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	316	7	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	135	3	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	2,029	45	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	2,751	61	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	45	1	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	45	1	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	2,796	62	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	406	9	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	406	9	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	2,074	46	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	271	6	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	18,714	415	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	167,522	3,715	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	45	(1)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	90	(2)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	225	(5)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	316	(7)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	1,217	(27)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	2,029	(45)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	2,570	(57)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	2,795	(62)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	5,274	(117)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	8,971	(199)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	11,270	(250)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	12,487	(277)	Ordinary

13-Dec-18	UBS Securities Australia Ltd	Sell	22,089	(490)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	23,397	(519)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	30,068	(667)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	45,080	(1,000)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	231,396	(5,133)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	631	(14)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	947	(21)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	1,082	(24)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	1,848	(41)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	3,426	(76)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	6,311	(140)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	6,852	(152)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	7,709	(171)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	10,864	(241)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	15,958	(354)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	18,663	(414)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	18,708	(415)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	24,253	(538)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	50,850	(1,128)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	56,756	(1,259)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	68,972	(1,530)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	96,922	(2,150)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	167,472	(3,715)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	4,573	100	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	18,222	(402)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	927	21	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	683,069	15,201	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	768,028	(17,021)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	17,351	(390)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	4,622	103	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	10,550	234	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	850,240	18,885	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	720,164	(15,929)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	113,740	(2,538)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	26,320	589	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	359,288	7,970	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	309	7	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	4,984	113	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	3,617	82	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	52,825	1,168	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	81,458	1,809	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	105,239	2,330	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	5,794	128	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	24,708	547	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(24,747)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(9,000)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(8,388)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(1,113)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(25,356)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(8,000)	Ordinary
14-Dec-18	UBS Fund Management (Switzerland) AG	Sell	134,596	(3,059)	Ordinary
14-Dec-18	UBS AG London Branch	Buy	1,364	31	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	35,683	810	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	101,458	(2,306)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	176	(4)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	704	(16)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	88	(2)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	1,100	(25)	Ordinary

14-Dec-18	UBS Securities Australia Ltd	Sell	1,056	(24)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	176	(4)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	352	(8)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	88	(2)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	836	(19)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	1,276	(29)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	1,320	(30)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	7,348	(167)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	9,196	(209)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	140,759	(3,199)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	1,320	30	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	1,936	44	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	2,156	49	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	3,168	72	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	3,872	88	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	7,348	167	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	9,196	209	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	9,592	218	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	13,816	314	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	16,016	364	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	17,996	409	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	22,880	520	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	26,620	605	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	28,820	655	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	34,144	776	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	35,596	809	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	37,840	860	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	38,852	883	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	44,000	1,000	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	46,200	1,050	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	48,752	1,108	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	66,616	1,514	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	83,028	1,887	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	91,124	2,071	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	105,072	2,388	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	106,172	2,413	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	134,596	3,059	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	140,756	3,199	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	148,940	3,385	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	3,872	(88)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	106,172	(2,413)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	1,146	(26)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	3,393	77	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	692,280	15,695	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	747,548	(16,992)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	7,588	(172)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	35,110	(794)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	951,492	(21,602)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	826,246	18,764	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	24,101	547	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	221,320	5,030	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	53,112	(1,205)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	47,707	(1,084)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	50,850	(1,155)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	6,342	(144)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	60,377	(1,371)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	63,973	1,450	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	3,255	(74)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	102,638	2,331	Ordinary

14-Dec-18	UBS Securities Australia Ltd	Buy	56,037	1,273	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	13,025	(296)	Ordinary
14-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(3,131)	Ordinary
14-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(12,463)	Ordinary
17-Dec-18	UBS Fund Management (Switzerland) AG	Sell	88,105	(2,012)	Ordinary
17-Dec-18	UBS AG London Branch	Buy	3,547	81	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	131	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	46,987	1,073	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	2,146	(49)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	40,812	(932)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	876	20	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	263	6	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	1,926	44	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	482	11	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	1,576	36	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	131	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	2,189	50	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	131	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	131	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	131	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	2,233	51	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	263	6	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	569	13	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	1,707	39	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	306	7	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	482	11	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	1,357	31	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	20,049	458	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	482	11	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	44	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	2,324	53	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	17,385	(397)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	288,357	6,585	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	860	(20)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	3,590	(83)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	79,830	1,823	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	305	7	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	12,193	279	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	492,439	(11,260)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	398,808	9,106	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	1,359	(31)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	131	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	50,006	1,143	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	1,228,685	(28,220)	Ordinary

19-Dec-18	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	170	4	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	638	15	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	128	3	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	978	23	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	85	2	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	1,063	25	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	1,020	24	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	128	3	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	85	2	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	1,105	26	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	85	2	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	978	23	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	85	2	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	6,928	163	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell	126,833	(2,985)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	97,910	2,304	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell	5,350	(126)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	10,088	237	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	9,190	216	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell	648,795	(15,228)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	678,894	15,943	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell	603,837	(14,207)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	96,420	2,267	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell	3,573	(84)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell	14,578	(343)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	31,628	742	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	881,883	20,708	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell	603,579	(14,164)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell	10,298	(242)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	129,781	3,051	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	335,912	7,905	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	106,346	2,500	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	34,990	820	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	35,580	837	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	766	18	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	246,213	5,784	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	240,750	5,651	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	740,072	17,414	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	182,647	4,289	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	15,726	369	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	34,427	809	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell	2,430	(57)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell	9,296	(219)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	123,301	2,900	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	6,770	159	Ordinary
20-Dec-18	UBS Asset Management	Sell	86,294	(2,034)	Ordinary
20-Dec-18	UBS Asset Management	Sell	44,420	(1,047)	Ordinary
20-Dec-18	UBS AG London Branch	Buy	8,571	202	Ordinary
20-Dec-18	UBS AG London Branch	Buy	17,948	423	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	170	(4)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	298	(7)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	85	(2)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	468	(11)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	170	(4)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	298	(7)	Ordinary

20-Dec-18	UBS Securities Australia Ltd	Sell	213	(5)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	85	(2)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	511	(12)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	383	9	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	1,319	31	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	128	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	2,084	49	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	128	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	1,659	39	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	1,574	37	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	2,127	50	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	128	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	2,042	48	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	851	20	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	85	2	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	1,234	29	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	2,637	62	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	128	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	128	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	1,106	26	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	8,932	210	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	85	2	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	1,404	33	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	128	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	340	8	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	85	2	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	85	2	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	128	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	213	5	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	1,064	25	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	468	11	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	512	12	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	85	2	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	213	5	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	256	6	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	85	2	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	128	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	85	2	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	256	6	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	85	2	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	299	7	Ordinary

20-Dec-18	UBS Securities Australia Ltd	Buy	1,662,778	39,092	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	924,087	(21,698)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	354,656	(8,330)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	7,175	169	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	1,279	(30)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	144,661	3,407	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	19,815	466	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	1,110	26	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	22,123	519	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	362,934	8,516	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	758,847	17,867	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	433,534	10,176	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	117,262	2,751	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	250,798	5,888	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	51,665	1,212	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	90,871	(2,134)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	440,260	10,328	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	3,362	(79)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	97,020	2,000	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	580,100	10,000	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	450,000	(10,000)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	455,000	(10,000)	Ordinary
20-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(21,695)	Ordinary
20-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(5,297)	Ordinary
21-Dec-18	UBS Fund Management (Switzerland) AG	Sell	28,947	(695)	Ordinary
21-Dec-18	UBS AG London Branch	Buy	2,083	50	Ordinary
21-Dec-18	UBS AG London Branch	Sell	2,707	(65)	Ordinary
21-Dec-18	UBS AG London Branch	Buy	125	3	Ordinary
21-Dec-18	UBS AG London Branch	Sell	137,029	(3,290)	Ordinary
21-Dec-18	UBS AG London Branch	Buy	17,576	422	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	42	1	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	83	2	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	83	2	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	42	1	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	83	2	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	42	1	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	292	7	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	167	4	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	8,506	204	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	42	(1)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	42	(1)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	42	(1)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	120,330	(2,889)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	42	1	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	22,700	545	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	209	5	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	876	21	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	209	5	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	1,001	24	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	42	1	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	2,377	57	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	250	6	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	334	8	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	1,877	45	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	2,502	60	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	3,044	73	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	2,460	59	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	3,878	93	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	38,240	917	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	875	(21)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	3,790	91	Ordinary

21-Dec-18	UBS Securities Australia Ltd	Buy	4,123	99	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	4,248	102	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	16,535	397	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	16,952	407	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	32,362	777	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	41,775	1,003	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	43,233	1,038	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	48,106	1,155	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	107,790	2,588	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	111,830	2,685	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	171,431	4,116	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	10,546	(250)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	61,121	(1,458)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	89,175	2,140	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	926	22	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	686,949	16,401	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	735,744	(17,545)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	67,220	1,593	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	103,176	2,464	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	609,701	14,530	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	742,049	(17,701)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	28,429	680	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	241,737	5,804	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	7,205	(172)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	442,607	10,614	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	69,375	1,656	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	22,049	525	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	93,378	2,224	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	72,121	1,717	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	23,520	560	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	44,095	1,050	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	61,519	1,466	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	93,017	(2,216)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	73,226	1,747	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	11,492	(273)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	228,033	5,457	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	24,998	598	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	173,666	4,060	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	173,666	4,060	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	39,492	946	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	42	(1)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	83	(2)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	83	(2)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	872	(21)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	42	1	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	127	3	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	296	7	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	1,862	44	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	212	5	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	550	13	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	931	22	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	465	11	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	1,650	39	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	804	19	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	2,877	68	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	2,369	56	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	85	2	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	2,327	55	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	1,565	37	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	550	13	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	2,200	52	Ordinary

24-Dec-18	UBS Securities Australia Ltd	Buy	2,115	50	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	1,650	39	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	931	22	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	2,158	51	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	296	7	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	1,946	46	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	592	14	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	550	13	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	1,692	40	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	42	1	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	296	7	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	2,031	48	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	804	19	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	1,396	33	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	85	2	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	2,031	48	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	2,158	51	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	85	2	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	127	(3)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	594	(14)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	848	(20)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	1,315	(31)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	1,442	(34)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	2,121	(50)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	3,139	(74)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	14,677	(346)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	15,780	(372)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	16,501	(389)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	21,931	(517)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	22,271	(525)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	30,712	(724)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	45,771	(1,079)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	81,234	(1,915)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	87,937	(2,073)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	170	4	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	1,654	39	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	15,780	372	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	45,771	1,079	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	1,509	(36)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	1,517	36	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	75,420	(1,795)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	315,407	7,489	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	273,361	6,473	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	6,484	(156)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	380,511	(9,020)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	209,464	4,966	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	18,902	448	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	173,666	(4,060)	Ordinary
27-Dec-18	UBS Asset Management	Sell	6,644	(155)	Ordinary
27-Dec-18	UBS AG London Branch	Buy	8,617	201	Ordinary
27-Dec-18	UBS AG London Branch	Buy	17,577	410	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	129	(3)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	815	(19)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	1,803	(42)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	1,888	(44)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	4,850	(113)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	6,395	(149)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	7,682	(179)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	9,056	(211)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	11,588	(270)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	13,648	(318)	Ordinary

27-Dec-18	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	86	(2)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	86	(2)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	300	(7)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	3,173	74	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	172	4	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	2,530	59	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	129	3	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	129	3	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	729	17	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	1,458	34	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	2,444	57	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	172	4	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	300	7	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	2,916	68	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	729	17	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	472	11	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	1,158	27	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	1,115	26	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	3,945	92	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	6,218	145	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	23,455	547	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	26,585	620	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	2,185	51	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	129	3	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	557	13	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	1,629	38	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	8,060	188	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	10,246	239	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	20,963	489	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	21,306	497	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	25,250	589	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	42,227	985	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	54,745	1,277	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	80,939	1,888	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	1,157	(27)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	1,843	(43)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	9,646	(225)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	26,579	(620)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	54,745	(1,277)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	80,939	(1,888)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	113,134	(2,639)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	72,445	1,689	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	2,704	(63)	Ordinary

31-Dec-18	UBS Securities Australia Ltd	Buy	912	21	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	608	14	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	1,519	35	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	2,344	54	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	564	13	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	1,085	25	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	304	7	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	2,257	52	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	87	2	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	1,910	44	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	174	4	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	1,910	44	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	130	3	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	1,953	45	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	130	3	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	2,300	53	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	738	17	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	304	7	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	1,042	24	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	1,823	42	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	87	2	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	344	8	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	1,890	44	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	258	6	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	2,449	57	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	129	3	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	10,096	235	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	86	(2)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	129	(3)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	215	(5)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	258	(6)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	3,949	(92)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	5,623	(131)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	7,211	(168)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	10,000	(233)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	10,086	(235)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	10,172	(237)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	17,383	(405)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	17,383	(405)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	17,468	(407)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	23,177	(540)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	44,594	(1,039)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	47,470	(1,106)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	90,347	(2,105)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	20,533	476	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	51,445	(1,193)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	161,014	(3,710)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	233,079	5,372	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	218,273	5,018	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	2,039	47	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	14,247	328	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	201,746	4,641	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	2,464	57	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	996	23	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	233,942	(5,391)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	255,417	5,939	Ordinary

31-Dec-18	UBS Securities Australia Ltd	Buy	1,560	36	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	59,540	1,368	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	43	1	Ordinary
02-Jan-19	UBS Asset Management	Buy	100,157	2,355	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	44,582	1,029	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	15,633	362	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	335	8	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	629	15	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	1,509	36	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	210	5	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	3,982	95	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	84	2	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	293	7	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	42	1	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	84	2	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	419	10	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	4,024	96	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	4,485	107	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	126	3	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	210	5	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	4,024	96	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	84	2	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	461	11	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	1,928	46	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	2,180	52	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	84	2	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	4,401	105	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	3,773	90	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	796	19	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	126	3	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	6,497	155	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	42	1	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	210	5	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	210	5	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	545	13	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	1,132	27	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	42	1	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	168	4	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	168	4	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	335	8	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	126	3	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	671	16	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	3,898	93	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	377	9	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	755	18	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	461	11	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	461	11	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	461	11	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	2,892	69	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	2,557	61	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	84	2	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	84	2	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	1,132	27	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	1,677	40	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	3,773	90	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	335	8	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	2,012	48	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	1,719	41	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	210	5	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	796	19	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	126	3	Ordinary

02-Jan-19	UBS Securities Australia Ltd	Buy	42	1	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	84	2	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	84	2	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	251	6	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	502	12	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	921	22	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	5,862	140	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	3,559	85	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	167	4	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	377	9	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	419	10	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	1,633	39	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	126	3	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	461	11	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	2,219	53	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	3,057	73	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	5,820	139	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	12,603	301	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	14,027	335	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	17,167	410	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	45,178	1,079	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	45,932	1,097	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	57,865	1,382	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	70,761	1,690	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	114,851	2,743	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	153,582	3,668	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	20,349	486	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	74,406	(1,772)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	388,845	9,150	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	314,856	(7,419)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	640,862	(15,281)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	89,302	2,104	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	535,015	12,659	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	386,591	(9,125)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	1,089	26	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	17,173	408	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	210	(5)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	30,195	(720)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	24,076	572	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	14,845	349	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	59,403	1,396	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	9,488	225	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	17,923	424	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	6,751	159	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	2,762	(66)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	1,472	35	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	77,959	(1,859)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	2,009	(48)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	22,243	530	Ordinary
02-Jan-19	UBS AG London Branch	Stock returned	N/A	(325,000)	Ordinary
03-Jan-19	UBS Fund Management (Switzerland) AG	Buy	108,163	2,579	Ordinary
03-Jan-19	UBS AG London Branch	Buy	8,621	203	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	12,476	(293)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	210	5	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	126	3	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	1,007	24	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	126	3	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	210	5	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	42	1	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	1,469	35	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	210	5	Ordinary

03-Jan-19	UBS Securities Australia Ltd	Buy	42	1	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	1,679	40	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	378	9	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	1,553	37	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	84	2	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	1,175	28	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	1,511	36	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	336	8	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	252	6	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	11,835	282	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	840,958	(20,000)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	42	1	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	3,817	91	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	98,475	2,348	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	38,501	918	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	8,407	200	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	71,857	1,697	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	2,894	(69)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	1,181	28	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	521,999	12,402	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	307,399	7,273	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	299,196	(7,086)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	250,481	5,916	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	109,823	2,609	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	1,431	34	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	358,516	8,471	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	5,243	124	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	100,320	2,392	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	84	(2)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	10,119	(241)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	14,529	(346)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	478,552	(11,338)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	27,162	646	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	7,022	(167)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	927	22	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	37,542	895	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Stock borrowed	N/A	15,000	Ordinary
04-Jan-19	UBS AG London Branch	Buy	26,156	628	Ordinary
04-Jan-19	UBS AG London Branch	Buy	627	15	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell	34,642	(826)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell	41	(1)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell	124	(3)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell	414	(10)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell	124	(3)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	42	1	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	416	10	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	125	3	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	1,080	26	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	42	1	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	1,787	43	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	42	1	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	1,870	45	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	790	19	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	457	11	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	42	1	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	1,787	43	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	1,745	42	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	12,300	296	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	443,501	10,537	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	78,498	1,865	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell	443,501	(10,537)	Ordinary

04-Jan-19	UBS Securities Australia Ltd	Sell		78,498	(1,865)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		1,416	(34)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		2,124	(51)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		3,499	(84)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		4,373	(105)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		6,831	(164)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		162,685	3,906	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		95,266	2,287	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		374	(9)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		248,493	5,979	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		557,300	13,419	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		381,864	(9,194)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		57,020	1,371	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		1,300,184	31,349	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		904,485	(21,787)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		49,588	1,197	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		396,550	9,521	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		332	(8)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		67,400	1,621	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		116,679	2,806	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		14,648	350	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		12,445	(301)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		22,365	538	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		6,334	152	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		12,087	290	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		19,146	460	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		31,863	(768)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		8,280	199	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		7,980	(192)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		4,413	(106)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		11,651	280	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		4,153	100	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		4,153	(100)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Stock returned		N/A	(15,000)	Ordinary
04-Jan-19	UBS AG London Branch	Stock returned		N/A	(23,500)	Ordinary
04-Jan-19	UBS AG London Branch	Stock returned		N/A	(29,804)	Ordinary
07-Jan-19	UBS Asset Management	Buy		22,707	541	Ordinary
07-Jan-19	UBS AG London Branch	Buy		9,870	233	Ordinary
07-Jan-19	UBS AG London Branch	Buy		1,059	25	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		211,820	(4,979)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		42	1	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		84	2	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		126	3	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		42	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		126	(3)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		84	(2)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		85	(2)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		682	(16)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		1,704	(40)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		2,811	(66)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		3,450	(81)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		1,959	(46)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		2,087	(49)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		85	(2)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		341	(8)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		639	(15)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		426	(10)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		469	(11)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		1,661	(39)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		213	(5)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		1,491	(35)	Ordinary

07-Jan-19	UBS Securities Australia Ltd	Sell		43	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		1,278	(30)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		1,320	(31)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		2,045	(48)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		43	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		3,024	(71)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		43	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		4,856	(114)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		85	(2)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		3,024	(71)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		43	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		383	(9)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		1,832	(43)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		43	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		43	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		43	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		43	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		298	(7)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		298	(7)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		639	(15)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		639	(15)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		682	(16)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		724	(17)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		1,320	(31)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		1,193	(28)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		383	(9)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		43	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		1,235	(29)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		1,363	(32)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		4,984	(117)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		682	(16)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		43	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		724	(17)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		2,087	(49)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		2,002	(47)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		170	(4)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		383	(9)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		469	(11)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		1,491	(35)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		2,087	(49)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		43	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		43	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		1,193	(28)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		2,215	(52)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		43	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		3,067	(72)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		298	(7)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		85	(2)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		213	(5)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		1,363	(32)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		4,345	(102)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		256	(6)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		43	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		43	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		3,365	(79)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		2,897	(68)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		298	(7)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		2,130	(50)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		1,695	40	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		254	6	Ordinary

07-Jan-19	UBS Securities Australia Ltd	Sell	2,166	(51)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	510	(12)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	3,441	(81)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	2,889	(68)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	449,778	10,799	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	55,816	1,343	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	192,677	4,636	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	192,676	(4,636)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	55,816	(1,343)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	297	(7)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	52,569	1,241	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	10,580	250	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	963	23	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	53,543	(1,264)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	466	(11)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	47,856	1,128	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	369,542	(8,716)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	839,048	19,687	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	8,681	(206)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	194,303	4,579	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	629,613	(14,817)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	17,992	424	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	173,379	4,093	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	8,992	(212)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	68,771	1,621	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	125,467	2,957	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	87,843	(2,070)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	57,074	(1,346)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	182,343	(4,304)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	10,776	(254)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	25,165	(592)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	54,668	(1,288)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	11,748	(277)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	10,604	(250)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	13,278	(313)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	15,857	373	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	297	(7)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	127	(3)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	14,036	331	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	9,914	234	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	4,878	(115)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	6,320	149	Ordinary
08-Jan-19	UBS AG London Branch	Buy	5,928	138	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	219,327	(5,107)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	84	(2)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	258	6	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	86	2	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	816	19	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	86	2	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	129	3	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	902	21	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	43	1	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	172	4	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	859	20	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	988	23	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	43	1	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	43	1	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	1,203	28	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	43	1	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	7,217	168	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	111,181	2,588	Ordinary

08-Jan-19	UBS Securities Australia Ltd	Sell	172	(4)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	430	(10)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	687	(16)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	1,332	(31)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	1,804	(42)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	6,874	(160)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	14,950	(348)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	66,459	(1,547)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	124,842	(2,906)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	134,723	(3,136)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	215	(5)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	672	16	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	19,239	450	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	990,881	23,137	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	259,561	(6,132)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	12,493	(296)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	10,087	(236)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	26,600	(621)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	292,376	6,847	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	3,676	87	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	41,809	974	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	9,113	213	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	74,557	1,737	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	584,124	13,636	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	293,518	(6,870)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	7,943	(185)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	11,726	(277)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	1,143	(27)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	10,848	(256)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	8,512	(201)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	127	(3)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	56,186	1,308	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	30,968	723	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	86,941	2,029	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	27,739	651	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	1,070	(25)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	12,117	(282)	Ordinary
08-Jan-19	UBS AG, Australia Branch	Stock received	N/A	3,874	Ordinary
09-Jan-19	UBS Fund Management (Switzerland) AG	Buy	22,323	510	Ordinary
09-Jan-19	UBS Fund Management (Switzerland) AG	Buy	26,174	598	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	131	(3)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	482	(11)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	88	(2)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	701	(16)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	131	(3)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	657	(15)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	219	(5)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	307	(7)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	131	(3)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	350	(8)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	482	(11)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	394	(9)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	5,169	(118)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	14,319	334	Ordinary

09-Jan-19	UBS Securities Australia Ltd	Buy	31,167	727	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	306	(7)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	306	(7)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	525	(12)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	744	(17)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	1,795	(41)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	2,933	(67)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	4,990	(114)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	5,471	(125)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	8,404	(192)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	11,249	(257)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	24,555	(561)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	43,770	(1,000)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	47,228	(1,079)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	106,317	(2,429)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	144,791	(3,308)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	284,680	(6,504)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	17,070	390	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	175,430	4,008	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	284,680	6,504	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	1,998	46	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	17,639	(403)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	3,744	(86)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	5,233	120	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	381,721	8,752	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	498,481	(11,536)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	341,475	(7,819)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	14,727	(339)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	2,872	66	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	304	7	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	446,352	10,256	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	409,376	(9,416)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	19,407	445	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	79,285	1,814	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	15,530	355	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	2,100	(48)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	14,278	(334)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	31,207	(727)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	813,800	18,633	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	98,602	(2,256)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	227,711	(5,202)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	1,401	(32)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	13,901	(320)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	23,731	(546)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	73,197	(1,667)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	125,478	(2,876)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	31,541	(723)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	88,572	(2,029)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	38,297	878	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	876	(20)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	9,856	(225)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	1,698	39	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	8,222	188	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	2,581	(59)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	79,024	1,806	Ordinary
09-Jan-19	UBS AG London Branch	Stock borrowed	N/A	150,288	Ordinary
09-Jan-19	UBS AG London Branch	Stock borrowed	N/A	13,884	Ordinary
09-Jan-19	UBS AG London Branch	Stock returned	N/A	(10,000)	Ordinary
09-Jan-19	UBS AG London Branch	Stock returned	N/A	(38,043)	Ordinary
09-Jan-19	UBS AG London Branch	Stock returned	N/A	(8,000)	Ordinary
09-Jan-19	UBS AG London Branch	Stock returned	N/A	(9,911)	Ordinary

09-Jan-19	UBS AG London Branch	Stock returned	N/A	(9,284)	Ordinary
09-Jan-19	UBS AG London Branch	Stock returned	N/A	(40,000)	Ordinary
09-Jan-19	UBS AG London Branch	Stock returned	N/A	(50,000)	Ordinary
10-Jan-19	UBS AG London Branch	Buy	11,226	258	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	87	2	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	218	5	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	261	6	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	261	6	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	348	8	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	479	11	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	653	15	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	696	16	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	696	16	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	783	18	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	827	19	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	1,044	24	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	1,175	27	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	4,220	97	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	4,307	99	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	6,614	152	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	11,922	274	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	13,009	299	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	20,363	468	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	63,655	1,463	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	70,660	1,624	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	696	(16)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	653	(15)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	783	(18)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	13,009	(299)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	130	(3)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	130	(3)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	130	(3)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	130	(3)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	87	(2)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	130	(3)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	130	(3)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	130	(3)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	434	(10)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	1,953	(45)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	130	(3)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	998	(23)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	174	(4)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	260	(6)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	1,215	(28)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	391	(9)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	1,910	(44)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	608	(14)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	1,519	(35)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	130	(3)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	87	(2)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	131	(3)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	305	(7)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	435	(10)	Ordinary

10-Jan-19	UBS Securities Australia Ltd	Sell	1,740	(40)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	131	(3)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	435	(10)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	1,871	(43)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	1,827	(42)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	522	(12)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	653	(15)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	1,697	(39)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	218	(5)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	2,393	(55)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	131	(3)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	2,741	(63)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	32,409	(745)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	138,989	(3,195)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	348	8	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	13,488	310	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	135,925	3,124	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	218	5	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	696	16	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	1,044	24	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	5,352	123	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	6,352	146	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	6,962	160	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	7,614	175	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	14,532	334	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	14,706	338	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	17,665	406	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	21,233	488	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	31,501	724	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	32,415	745	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	33,372	767	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	114,170	2,624	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	1,044	24	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	139,014	3,195	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	7,571	174	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	42,422	(975)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	3,136	(72)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	726,923	16,711	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	691,996	(15,859)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	34,309	(787)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	14,890	(341)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	67,079	1,536	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	14,509	331	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	184,755	4,230	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	8,568	197	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	175	(4)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	13,442	307	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	2,433	(56)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	12,515	(288)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	221,983	(5,074)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	63,105	1,450	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	1,097	(25)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	8,312	(191)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	117,510	2,673	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	31,474	723	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	86,451	1,987	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	3,598	82	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	7,501	(171)	Ordinary

10-Jan-19	UBS Securities Australia Ltd	Buy	4,998	115	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	3,604	(83)	Ordinary
10-Jan-19	UBS AG, Australia Branch	Stock returned	N/A	(3,293)	Ordinary
11-Jan-19	UBS AG London Branch	Sell	386,976	(8,825)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	132	(3)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	307	(7)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	1,140	(26)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	1,535	(35)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	2,368	(54)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	2,675	(61)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	2,850	(65)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	2,850	(65)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	4,210	(96)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	4,210	(96)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	4,210	(96)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	4,385	(100)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	4,385	(100)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	5,657	(129)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	6,139	(140)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	6,139	(140)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	8,156	(186)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	9,603	(219)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	9,603	(219)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	9,647	(220)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	11,182	(255)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	11,708	(267)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	14,383	(328)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	14,383	(328)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	15,874	(362)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	19,426	(443)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	23,811	(543)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	29,774	(679)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	39,684	(905)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	43,850	(1,000)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	68,494	(1,562)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	43,850	1,000	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	110,414	2,518	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	88	(2)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	1,535	(35)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	2,368	(54)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	2,675	(61)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	2,719	(62)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	8,156	(186)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	8,638	(197)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	10,875	(248)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	29,555	(674)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	110,414	(2,518)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	830	(19)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	349	(8)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	393	(9)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	349	(8)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	393	(9)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	568	(13)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	218	(5)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	1,223	(28)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	742	(17)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	262	(6)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	87	(2)	Ordinary

14-Jan-19	UBS Securities Australia Ltd	Buy	86	2	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	432	10	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	1,124	26	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	2,032	47	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	8,994	208	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	9,815	227	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	10,680	247	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	10,810	250	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	27,847	644	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	28,798	666	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	30,744	711	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	63,044	1,458	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	85,702	1,982	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	128,423	2,970	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	436,940	10,105	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	49,233	(1,138)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	1,042	(24)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	608,580	14,018	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	432,043	(9,962)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	27,476	(627)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	100,173	(2,311)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	290,612	6,700	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	243,336	(5,608)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	3,469	(79)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	7,226	167	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	3,623	(83)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	29,233	(669)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	21,338	(489)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	21,686	(496)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	79,644	1,844	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	25,962	602	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	20,894	(480)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	7,277	168	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	9,741	226	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	7,255	168	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	2,513	(58)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	346	(8)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	57,224	1,319	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	83,097	(1,925)	Ordinary
15-Jan-19	UBS Asset Management	Transfer-Out	N/A	(172)	Ordinary
15-Jan-19	UBS AG London Branch	Buy	827	19	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	131	(3)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	87	(2)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	131	(3)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	87	(2)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	87	(2)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	131	(3)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	87	(2)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	174	(4)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	1,523	35	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	87	2	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	87	2	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	609	14	Ordinary

15-Jan-19	UBS Securities Australia Ltd	Buy	87	2	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	653	15	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	653	15	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	609	14	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	87	2	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	566	13	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	87	2	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	653	15	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	1,523	35	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	261	6	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	131	3	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	1,523	35	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	174	4	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	653	15	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	1,523	35	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	174	4	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	174	(4)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	174	(4)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	174	(4)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	174	(4)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	174	(4)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	174	(4)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	87	(2)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	131	(3)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	1,915	(44)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	131	(3)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	174	(4)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	2,307	(53)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	2,176	(50)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	87	(2)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	218	(5)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	2,176	(50)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	784	(18)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	1,436	(33)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	218	(5)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	1,567	(36)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	566	(13)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	653	(15)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	20,415	(469)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	1,522	35	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	1,522	35	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	522	12	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	130	3	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	1,522	35	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	1,522	35	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	43	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	174	(4)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	87	(2)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	2,610	(60)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	348	(8)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	3,005	(69)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	4,355	(100)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	20,599	(473)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	57,138	(1,312)	Ordinary

15-Jan-19	UBS Securities Australia Ltd	Buy	1,055,843	24,250	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	14,367	(330)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	3,523	81	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	9,050	(208)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	957	22	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	7,220	(166)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	2,219	(51)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	214,148	4,919	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	16,777	385	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	28,942	664	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	10,500	241	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	31,268	(719)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	21,680	498	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	8,799	202	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	784	18	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	37,537	862	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	7,663	(176)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	1,131	(26)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	43,809	1,007	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	31,747	729	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	174	4	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	8,653	(199)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	404,294	9,290	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	633,745	(14,566)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	35,404	813	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	59,011	(1,357)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	13,099	(301)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	31,490	(724)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	71,951	(1,654)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	39,087	(899)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	35,667	819	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	427,448	9,818	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	400,049	(9,191)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	92,484	(2,126)	Ordinary
16-Jan-19	UBS AG London Branch	Buy	4,366	101	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	389	9	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	648	15	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	4,193	97	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	11,197	259	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	17,378	402	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	20,750	480	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	22,047	510	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	29,440	681	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	67,439	1,560	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	90,610	2,096	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	148,841	3,443	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	173	4	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	865	20	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	2,723	63	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	5,533	128	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	8,084	187	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	29,915	692	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	351	(8)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	599	14	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	342	8	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	471	11	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	86	2	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	556	13	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	428	10	Ordinary

16-Jan-19	UBS Securities Australia Ltd	Buy	941	22	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	428	10	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	898	21	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	342	8	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	299	7	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	128	3	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	257	6	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	299	7	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	257	6	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	259	(6)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	1,124	(26)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	303	(7)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	908	(21)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	86	(2)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	1,167	(27)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	864	(20)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	173	(4)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	173	(4)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	475	(11)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	1,253	(29)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	19,752	(457)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	303	(7)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	8,082	(187)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	16,597	(384)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	17,462	(404)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	29,909	(692)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	37,992	(879)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	129	3	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	86	2	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	129	3	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	215	5	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	517	12	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	345	8	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	3,581	(83)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	69,644	1,611	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	431	(10)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	726,231	16,914	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	670,998	(15,619)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	3,440	(79)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	9,813	(229)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	6,982	162	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	331,643	(7,716)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	326,326	7,596	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	33,889	(792)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	3,229	75	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	2,370	(55)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	207,332	4,812	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	15,063	(350)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	109,697	2,538	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	2,994	(70)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	48,310	1,125	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	29,989	699	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	18,856	(441)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	20,110	468	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	1,497	(35)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	7,104	(166)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	20,579	(481)	Ordinary

16-Jan-19	UBS Securities Australia Ltd	Buy	7,043	164	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	6,215	(144)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	16,565	386	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	15,063	(350)	Ordinary
16-Jan-19	UBS AG, Australia Branch	Stock returned	N/A	(18,544)	Ordinary
16-Jan-19	UBS AG, Australia Branch	Stock returned	N/A	(3,721)	Ordinary
17-Jan-19	UBS AG London Branch	Buy	1,403	32	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	59,228	(1,365)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	175	(4)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	307	(7)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	131	(3)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	131	(3)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	263	(6)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	175	(4)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	307	(7)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	307	(7)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	131	(3)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	482	11	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	1,929	44	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	263	6	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	1,359	31	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	351	8	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	395	9	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	219	5	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	175	4	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	1,929	44	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	307	7	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	132	3	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	1,447	33	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	219	5	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	526	12	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	1,666	38	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	132	3	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	482	11	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	132	3	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	307	7	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	1,929	44	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	3,682	84	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	132	3	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	2,674	61	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	132	3	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	219	5	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	482	11	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	2,718	62	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	23,364	533	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	93,282	2,128	Ordinary

17-Jan-19	UBS Securities Australia Ltd	Sell	263	(6)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	1,008	(23)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	3,682	(84)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	5,260	(120)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	6,092	(139)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	14,946	(341)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	93,270	(2,128)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	142,448	(3,250)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	15,647	(357)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	570	13	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	63,804	1,456	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	588,345	13,416	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	703,416	(16,075)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	298,373	6,821	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	32,107	735	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	87,553	1,998	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	101,158	2,307	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	126,524	2,889	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	242,380	(5,533)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	570	(13)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	10,082	(230)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	192,360	4,385	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	147,758	3,367	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	20,930	477	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	5,440	124	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	14,920	340	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	405,494	9,251	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	1,974	(45)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	42,891	977	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	173,330	3,953	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	15,063	350	Ordinary
17-Jan-19	UBS AG, Australia Branch	Stock returned	N/A	(3,826)	Ordinary
18-Jan-19	UBS Fund Management (Switzerland) AG	Sell	62,446	(1,416)	Ordinary
18-Jan-19	UBS Fund Management (Switzerland) AG	Sell	41,410	(939)	Ordinary
18-Jan-19	UBS AG London Branch	Sell	37,088	(841)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	750	(17)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	88	(2)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	40,650	927	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	526	12	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	88	2	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	88	2	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	88	2	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	88	2	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	88	2	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	88	2	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	88	2	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	794	18	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	176	4	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	176	(4)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	49,392	1,120	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	9,799	222	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	52,333	(1,187)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	55,315	1,254	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	811,801	18,394	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	685,119	(15,538)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	507,008	11,495	Ordinary

18-Jan-19	UBS Securities Australia Ltd	Sell	5,379	(122)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	37,820	(858)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	182,655	4,138	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	540,244	12,260	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	449,370	(10,209)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	1,105	(25)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	38,730	878	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	4,543	103	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	456,664	10,354	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	18,935	429	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	311,933	7,068	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	3,001	68	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	53,906	1,223	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	14,550	331	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	7,240	164	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	8,027	182	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	35,425	(803)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	33,173	751	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	38,012	(868)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	6,571	(149)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	14,051	(321)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	398	(9)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	14,546	(331)	Ordinary
18-Jan-19	UBS AG, Australia Branch	Stock returned	N/A	(4,103)	Ordinary
18-Jan-19	UBS AG, Australia Branch	Stock returned	N/A	(4,024)	Ordinary
21-Jan-19	UBS Fund Management (Switzerland) AG	Buy	1,835,772	40,627	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	45	1	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	623	(14)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	90	2	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	451	10	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	992	22	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	1,848	41	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	135	3	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	90	2	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	135	3	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	1,262	28	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	135	3	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	1,172	26	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	225	5	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	1,037	23	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	45	1	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	45	1	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	2,028	45	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	270	6	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	992	22	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	5,860	130	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	5,905	131	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	5,950	132	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	13,163	292	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	17,084	379	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	99,260	2,202	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	315	(7)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	315	(7)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	676	(15)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	1,397	(31)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	1,938	(43)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	2,254	(50)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	5,273	(117)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	8,744	(194)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	21,498	(477)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	65,667	(1,457)	Ordinary

21-Jan-19	UBS Securities Australia Ltd	Sell	72,202	(1,602)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	90,140	(2,000)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	97,577	(2,165)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	296,020	(6,568)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	328,741	(7,294)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	259,513	(5,758)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	25,714	(572)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	271	6	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	1,401	(31)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	58,661	1,298	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	377,258	8,359	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	635,706	(14,040)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	124,061	(2,768)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	133,390	2,943	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	303,989	(6,729)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	393,379	8,714	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	129,185	(2,849)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	14,165	(313)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	129,910	2,874	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	7,374	163	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	550,910	12,218	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	293,515	6,490	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	4,067	90	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	106,278	2,345	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	1,044	23	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	44,384	981	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	15,371	340	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	7,335	163	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	47,635	1,055	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	6,145	(136)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	58,056	1,283	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	1,315	(29)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	12,430	(275)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	28,109	(620)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	23,814	528	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	2,032	(45)	Ordinary
21-Jan-19	UBS AG, Australia Branch	Stock returned	N/A	(1,521)	Ordinary
21-Jan-19	UBS AG, Australia Branch	Stock returned	N/A	(1,457)	Ordinary
21-Jan-19	UBS AG, Australia Branch	Stock returned	N/A	(1,446)	Ordinary
21-Jan-19	UBS AG, Australia Branch	Stock returned	N/A	(446)	Ordinary
21-Jan-19	UBS AG, Australia Branch	Stock returned	N/A	(3,816)	Ordinary
21-Jan-19	UBS AG, Australia Branch	Stock returned	N/A	(898)	Ordinary
21-Jan-19	UBS AG, Australia Branch	Stock returned	N/A	(9,496)	Ordinary
21-Jan-19	UBS AG, Australia Branch	Stock returned	N/A	(16,364)	Ordinary
21-Jan-19	UBS AG, Australia Branch	Stock returned	N/A	(478)	Ordinary
21-Jan-19	UBS AG, Australia Branch	Stock returned	N/A	(153)	Ordinary
22-Jan-19	UBS Asset Management	Transfer-Out	N/A	(43)	Ordinary
22-Jan-19	UBS Fund Management (Switzerland) AG	Buy	746,328	16,673	Ordinary
22-Jan-19	UBS AG London Branch	Buy	25,440	569	Ordinary
22-Jan-19	UBS AG London Branch	Buy	5,008	112	Ordinary
22-Jan-19	UBS AG London Branch	Buy	414,685	9,275	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	359	(8)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	45	(1)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	269	6	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	582	13	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	45	1	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	582	13	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	45	1	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	224	5	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	134	3	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	582	13	Ordinary

22-Jan-19	UBS Securities Australia Ltd	Buy	45	1	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	269	6	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	537	12	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	269	6	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	224	5	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	45	1	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	45	1	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	537	12	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	90	2	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	219,581	4,872	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	358	8	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	268	6	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	537	12	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	537	12	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	537	12	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	89	(2)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	45	(1)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	45	(1)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	984	(22)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	805	(18)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	894	(20)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	224	(5)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	1,520	(34)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	268	(6)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	134	(3)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	1,386	(31)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	89	(2)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	492	(11)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	1,207	(27)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	12,207	(273)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	112,140	(2,508)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	134	3	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	179	4	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	268	6	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	358	8	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	939	21	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	939	21	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	3,130	70	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	3,130	70	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	5,544	124	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	5,589	125	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	6,170	138	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	9,613	215	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	9,613	215	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	12,206	273	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	13,368	299	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	18,823	421	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	19,538	437	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	22,400	501	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	23,920	535	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	24,680	552	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	31,297	700	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	35,992	805	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	45,962	1,028	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	55,709	1,246	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	70,552	1,578	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	105,829	2,367	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	112,133	2,508	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	257,440	5,758	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	328,529	7,348	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	23,920	(535)	Ordinary

22-Jan-19	UBS Securities Australia Ltd	Sell	257,440	(5,758)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	11,155	250	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	11,178	(250)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	2,196	49	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	3,403	(76)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	532,814	11,902	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	545,640	(12,193)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	33,211	(742)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	49,157	1,096	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	371,650	(8,302)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	256,307	5,726	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	7,022	(157)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	1,480	(33)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	51,022	1,139	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	18,142	405	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	76,574	1,710	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	6,645	148	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	14,596	326	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	156,259	3,488	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	15,860	354	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	166,338	3,712	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	4,133	92	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	473,249	10,582	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	32,058	(719)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	850	19	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	8,420	187	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	10,130	(225)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	5,777	(129)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	72,356	(1,618)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	192,386	(4,319)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	7,273	(162)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	984	22	Ordinary
23-Jan-19	UBS AG London Branch	Sell	41,892	(933)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	358	(8)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	45	(1)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	45	(1)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	45	(1)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	45	(1)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	45	(1)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	536	12	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	45	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	45	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	45	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	447	10	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	45	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	224	5	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	268	6	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	268	6	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	402	9	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	89	2	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	447	10	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	2,235	50	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	89	2	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	358	8	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	2,235	50	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	1,028	23	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	313	7	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	45	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	134	3	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	224	5	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	1,743	39	Ordinary

24-Jan-19	UBS Securities Australia Ltd	Buy	134	3	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	178	4	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	312	7	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	892	20	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	892	20	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	1,026	23	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	11,328	254	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	38,490	863	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	90	(2)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	90	2	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	90	2	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	270	6	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	360	8	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	180	4	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	360	8	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	809	18	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	1,169	26	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	809	18	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	1,169	26	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	270	6	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	90	2	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	405	9	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	90	2	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	1,169	26	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	1,169	26	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	944	21	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	1,169	26	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	315	7	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	45	1	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	45	1	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	450	10	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	1,169	26	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	989	22	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	809	18	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	764	17	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	275,395	6,138	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	268	6	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	89	2	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	760	17	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	760	17	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	760	17	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	313	7	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	224	(5)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	2,873	(64)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	18,180	405	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	120,395	2,682	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	146,925	3,273	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	160,796	3,582	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	312,749	6,967	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	60,197	1,341	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	49,210	(1,097)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	1,572	(35)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	416,408	9,286	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	117,288	(2,615)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	106,840	2,375	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	27,992	626	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	376,690	8,399	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	96,155	2,144	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	349,692	(7,782)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	1,045,743	23,299	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	487,855	(10,891)	Ordinary

24-Jan-19	UBS Securities Australia Ltd	Buy	89	2	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	228,405	5,086	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	94,238	2,100	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	63,960	1,429	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	129,383	2,884	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	894,524	19,936	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	92,465	2,062	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	43,837	977	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	76,948	1,712	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	27,511	613	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	23,702	528	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	28,191	(629)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	90	(2)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	83,800	1,873	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	252,057	5,615	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	21,299	(475)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	9,132	(203)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	44,735	998	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	275,395	(6,138)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	2,775,500	(61,000)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	460,000	(10,000)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	2,836,500	(61,000)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	470,000	(10,000)	Ordinary
24-Jan-19	UBS AG, Australia Branch	Stock returned	N/A	(4,753)	Ordinary
25-Jan-19	UBS Fund Management (Switzerland) AG	Sell	26,475	(590)	Ordinary
25-Jan-19	UBS AG London Branch	Buy	1,748	39	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell	134	(3)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	1,389	31	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	3,181	71	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	17,651	394	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	32,211	719	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	47,936	1,070	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	140,896	3,145	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	13,888	310	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	99,390	2,219	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell	3,777	(84)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell	628	(14)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	928,095	20,655	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell	640,479	(14,264)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell	110,001	(2,452)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell	14,043	(313)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	174,559	3,886	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	141,687	3,152	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	931,566	20,765	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell	384,680	(8,588)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell	795,966	(17,722)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	3,318	74	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	182,703	4,072	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	6,835	153	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	18,156	404	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	120,902	2,691	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	438,817	9,785	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	208,751	4,644	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	181,376	4,039	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell	8,185	(182)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	138,534	3,086	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	23,806	530	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	35,212	783	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell	53,752	(1,198)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	187,550	4,170	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	62,034	1,382	Ordinary

29-Jan-19	UBS Asset Management	Buy		66,047	1,472	Ordinary
29-Jan-19	UBS Fund Management (Luxembourg) S.A.	Sell		5,096	(114)	Ordinary
29-Jan-19	UBS Fund Management (Luxembourg) S.A.	Buy		65,994	1,472	Ordinary
29-Jan-19	UBS AG London Branch	Buy		5,363	120	Ordinary
29-Jan-19	UBS AG London Branch	Buy		671	15	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		313	(7)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		134	(3)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		5,586	125	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		74,097	(1,658)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		1,152,973	(25,819)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		799,215	17,878	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		18,468	413	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		224,783	5,031	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		65,968	(1,477)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		1,519	(34)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		133,818	2,997	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		372,340	(8,331)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		539,633	12,075	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		7,729	(173)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		15,310	343	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		79,174	1,772	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		17,923	400	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		17,939	400	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		15,591	348	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		22,954	514	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		9,002	201	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		107,597	2,409	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		447	10	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		696,254	15,581	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		221,433	4,958	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		27,197	607	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		55,653	(1,246)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		52,410	1,172	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		782,253	17,485	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		10,317	(231)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		109,201	2,444	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		14,986	334	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		8,286	(185)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		78,311	(1,753)	Ordinary
29-Jan-19	UBS AG, Australia Branch	Stock received		N/A	463	Ordinary
30-Jan-19	UBS AG London Branch	Buy		612	14	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		180	(4)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		221	(5)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		177	(4)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		221	(5)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		221	(5)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		221	(5)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		44	(1)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		221	(5)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		177	(4)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		17,015	389	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		79,185	1,810	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		3,483	(79)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		48,376	(1,096)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		25,629	(580)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		160,054	3,638	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		606,853	13,863	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		242,368	(5,531)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		14,752	(332)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		21,388	(486)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		126,267	2,870	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		16,009	366	Ordinary

30-Jan-19	UBS Securities Australia Ltd	Buy		35,060	801	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		457,220	10,401	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		559,098	(12,710)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		13,026	(291)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		2,235	50	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		384,789	8,746	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		11,610	265	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		3,797	85	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		169,550	3,859	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		68,202	1,550	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		1,415	32	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		441,759	10,094	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		149,369	3,400	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		7,195	164	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		5,735	129	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		61,057	1,395	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		44,507	(1,016)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		40,482	923	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		37,091	(847)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		177,280	4,039	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		1,196	(27)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		134,330	3,056	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		14,109	322	Ordinary
31-Jan-19	UBS Asset Management	Buy		29,005	674	Ordinary
31-Jan-19	UBS Asset Management	Transfer-Out		N/A	(89)	Ordinary
31-Jan-19	UBS Asset Management	Transfer-In		N/A	89	Ordinary
31-Jan-19	UBS Fund Management (Luxembourg) S.A.	Sell		155,683	(3,618)	Ordinary
31-Jan-19	UBS Fund Management (Luxembourg) S.A.	Sell		94,752	(2,202)	Ordinary
31-Jan-19	UBS Fund Management (Luxembourg) S.A.	Buy		29,002	674	Ordinary
31-Jan-19	UBS AG London Branch	Buy		20,181	469	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		20,329	463	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		443	(10)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		18,302	(413)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		131	3	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		481	11	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		8,521	195	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		44	1	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		1,335	(31)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		560	(13)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		129	(3)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		603	(14)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		646	(15)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		1,508	(35)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		1,508	(35)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		1,508	(35)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		1,508	(35)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		646	(15)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		43	(1)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		86	(2)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		603	(14)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		1,508	(35)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		384,789	8,746	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		129	(3)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		560	(13)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		1,507	(35)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		1,507	(35)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		43	(1)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		384,789	(8,746)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		6,498	151	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		25,857	(598)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		70,416	1,635	Ordinary

31-Jan-19	UBS Securities Australia Ltd	Sell	25,345	(587)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	153,434	3,559	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell	420,448	(9,712)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	1,925,280	44,688	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell	846,480	(19,655)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell	127,933	(2,955)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	8,880	206	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	1,735	40	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	9,957	230	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	965,442	22,423	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell	794,331	(18,461)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell	44,554	(1,032)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	25,468	590	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	6,148	142	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	64,614	1,498	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	15,495	360	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	46,122	1,065	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	28,157	653	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	7,246	166	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	6,976	161	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	27,083	626	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	11,041	254	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	38,907	899	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	5,102	118	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell	20,808	(481)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell	3,271	(76)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	18,052	417	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	23,894	555	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell	344	(8)	Ordinary
31-Jan-19	UBS AG, Australia Branch	Stock returned	N/A	(1,819)	Ordinary
31-Jan-19	UBS AG, Australia Branch	Stock returned	N/A	(5,480)	Ordinary
01-Feb-19	UBS Asset Management	Buy	20,859	479	Ordinary
01-Feb-19	UBS Fund Management (Luxembourg) S.A.	Buy	20,842	479	Ordinary
01-Feb-19	UBS AG London Branch	Buy	1,051	25	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	58,838	1,390	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	43	1	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	43	1	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	43	1	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	16,472	392	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	91,587	(2,176)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	2,655	(61)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	13,768	325	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	724,428	(16,876)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	918,864	21,633	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	1,160,300	(27,442)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	11,142	257	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	6,864	162	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	165,587	3,938	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	317,418	(7,495)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	1,327,730	31,415	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	1,013,203	(23,972)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	6,050	141	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	2,015	(48)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	82,302	1,958	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	48,307	1,128	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	78,229	1,862	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	21,447	508	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	17,609	1,697	Ordinary

01-Feb-19	UBS Securities Australia Ltd	Buy	2,449	58	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	332,012	7,898	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	21,354	509	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	144,940	3,437	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	917,452	21,843	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	39,414	934	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	53,335	1,264	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	12,983	307	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	82,736	(1,968)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	345	(8)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	84	(2)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	3,803	88	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	378	(9)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	17,654	420	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	6,435	153	Ordinary
01-Feb-19	UBS AG London Branch	Stock returned	N/A	(15,000)	Ordinary
04-Feb-19	UBS Asset Management	Buy	13,322	310	Ordinary
04-Feb-19	UBS AG London Branch	Buy	645	15	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	1,115,002	26,064	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	213	5	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	128	3	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	427	10	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	213	5	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	171	4	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	171	4	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	427	10	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	128	3	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	171	4	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	384	9	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	128	3	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	256	6	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	299	7	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	726	(17)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	299	(7)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	256	(6)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	683	(16)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	640	(15)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	555	(13)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	640	(15)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	598	(14)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	171	(4)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	127	(3)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	30,294	(705)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	57,611	1,341	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	44,742	1,046	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	724,255	(16,979)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	48,825	1,145	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	320,016	7,489	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	388,994	9,109	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	82,198	(1,931)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	355,218	(8,324)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	11,285	266	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	43	(1)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	274,424	6,401	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	136,985	3,215	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	497,309	11,586	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	44,297	1,039	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	60,516	1,418	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	428,640	10,008	Ordinary

04-Feb-19	UBS Securities Australia Ltd	Buy	10,415	244	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	46,430	(1,089)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	859	(20)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	43	1	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	28,304	660	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	27,653	647	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	129	(3)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	6,956	164	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	85	(2)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,000	Options
05-Feb-19	UBS Fund Management (Switzerland) AG	Sell	115,925	(2,668)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	130	(3)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	58,916	(1,356)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	174	4	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	8,907	(205)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	17,380	(400)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	87,552	2,035	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	11,091	(257)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	17,736	(410)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	1,035,398	(23,915)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	651,733	15,040	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	297,893	(6,947)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	26,255	606	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	10,525	(243)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	5,045	(118)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	7,264	170	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	282,970	(6,541)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	607,080	14,022	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	255,000	(5,876)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	70,427	1,619	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	1,566	(36)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	99,071	2,291	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	108,563	2,508	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	18,626	430	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	5,770	135	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	24,744	569	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	51,833	1,195	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	557	13	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	1,043	24	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	9,891	(230)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	1,627	(38)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	32,330	744	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	348	8	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	4,654	(107)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	1,154	(27)	Ordinary
06-Feb-19	UBS Asset Management	Buy	28,406	647	Ordinary
06-Feb-19	UBS Asset Management	Buy	73,931	1,684	Ordinary
06-Feb-19	UBS Asset Management	Buy	88,858	2,024	Ordinary
06-Feb-19	UBS Asset Management	Buy	59,447	1,354	Ordinary
06-Feb-19	UBS Fund Management (Switzerland) AG	Buy	59,441	1,354	Ordinary
06-Feb-19	UBS AG London Branch	Buy	24,496	558	Ordinary
06-Feb-19	UBS AG London Branch	Buy	21,028	479	Ordinary
06-Feb-19	UBS AG London Branch	Buy	922	21	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	33,319	(759)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	88	(2)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	88	(2)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	132	(3)	Ordinary

06-Feb-19	UBS Securities Australia Ltd	Sell	132	(3)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	132	(3)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	132	(3)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	132	(3)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	132	(3)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	132	(3)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	132	(3)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	132	(3)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	11,853	(270)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	85,690	(1,952)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	1,936	44	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	751,798	17,055	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	360,266	(8,183)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	15,251	349	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	70,170	(1,595)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	159,236	(3,621)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	1,364	(31)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	905,987	20,596	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	575,784	(13,088)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	343,928	(7,817)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	1,233	28	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	174	(4)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	13,809	314	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	29,659	674	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	1,979	(45)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	8,493	(193)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	88	(2)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	4,532	(103)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	264	6	Ordinary
06-Feb-19	UBS AG, Australia Branch	Stock received	N/A	3,107	Ordinary
07-Feb-19	UBS Asset Management	Buy	41,137	940	Ordinary
07-Feb-19	UBS AG London Branch	Buy	2,581	59	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	968	22	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	6,906	157	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	8,842	201	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	175	(4)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	88	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	131	(3)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	88	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	131	(3)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	88	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	88	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	88	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	83,038	(1,898)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	131	(3)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	88	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	88	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	131	(3)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	5,906	135	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	41,331	944	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	175	4	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	22,109	505	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	826,375	(18,878)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	1,283,628	29,292	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	42,174	(965)	Ordinary

07-Feb-19	UBS Securities Australia Ltd	Sell	394	(9)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	224,844	5,138	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	141,167	3,222	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	617,246	14,113	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	137,575	(3,136)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	485,738	(11,110)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	15,835	361	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	42,604	973	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	52,001	1,187	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	21,887	500	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	120,897	2,760	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	1,753	40	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	745	17	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	16,435	375	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	508,703	11,623	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	12,271	280	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	18,933	432	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	38,219	873	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	1,264	29	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	23,518	(537)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	111,634	(2,549)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	1,270	(29)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	86,185	1,967	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	128,133	2,923	Ordinary
07-Feb-19	UBS AG, Australia Branch	Stock returned	N/A	(868)	Ordinary
08-Feb-19	UBS Asset Management	Transfer-Out	N/A	254	Ordinary
08-Feb-19	UBS Fund Management (Switzerland) AG	Buy	11,206	254	Ordinary
08-Feb-19	UBS AG London Branch	Buy	9,000	204	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	6,395	146	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	441	(10)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	265	(6)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	309	(7)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	486	(11)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	221	(5)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	5,868	(133)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	2,183	50	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	54,090	(1,226)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	705	16	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	974,055	(22,067)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	499,520	11,309	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	129,212	2,928	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	3,218	74	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	161,880	3,663	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	95,868	2,172	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	351,586	(7,955)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	486,584	11,013	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	161,456	(3,656)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	264	(6)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	7,950	180	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	18,141	409	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	81,453	1,838	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	176,214	3,987	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	46,170	1,047	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	146,676	3,314	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	23,449	530	Ordinary

08-Feb-19	UBS Securities Australia Ltd	Buy	416,504	9,437	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	67,981	1,538	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	1,898	43	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	24,634	(557)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	442	10	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	221	5	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	132,390	2,996	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	178,721	4,048	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	140,585	3,178	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	6,367	144	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	70,477	1,595	Ordinary
11-Feb-19	UBS AG London Branch	Sell	22,785	(525)	Ordinary
11-Feb-19	UBS AG London Branch	Buy	40,622	936	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	677,463	15,528	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	148,395	3,386	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	90	(2)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	839	(19)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	750	(17)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	132	(3)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	265	(6)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	353	(8)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	353	(8)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	177	(4)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	177	(4)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	309	(7)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	265	(6)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	88	(2)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	309	(7)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	44	1	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	351	(8)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	307	(7)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	132	(3)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	351	(8)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	132	(3)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	132	(3)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	44	(1)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	132	(3)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	131	(3)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	305	(7)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	87	(2)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	16,839	388	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	51,027	1,177	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	44,079	(1,009)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	2,817	64	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	407,806	(9,290)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	270,810	(6,139)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	568	(13)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	11,483	258	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	373,622	(8,507)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	450,439	10,271	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	60,128	(1,380)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	3,308	75	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	458,672	10,466	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	77,379	1,773	Ordinary

11-Feb-19	UBS Securities Australia Ltd	Buy	347,850	8,005	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	53,401	1,215	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	2,877	65	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	39,284	895	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	36,792	841	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	107,873	2,457	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	89,087	2,026	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	4,285	(97)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	1,715	39	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	87	2	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	1,967	(45)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	3,931	90	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	9,783	(224)	Ordinary
12-Feb-19	UBS AG London Branch	Buy	7,700	182	Ordinary
12-Feb-19	UBS AG London Branch	Buy	6,897	163	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	85	(2)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	127	(3)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	806	(19)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	148,395	3,386	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	42	(1)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	169	(4)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	21,917	518	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	24,794	586	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	133,996	3,167	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	887	(21)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	1,496,471	(35,275)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	1,484,613	35,076	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	5,548	131	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	833,697	(19,594)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	913	(21)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	115,205	(2,726)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	61,526	(1,453)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	206,755	(4,889)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	1,378,352	(32,575)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	1,585,184	37,492	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	33,731	(798)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	9,378	(221)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	83,677	(1,979)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	446,674	10,561	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	423	(10)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	15,451	(365)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	452,268	(10,712)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	2,499	59	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	29,423	691	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	64,971	(1,540)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	677,587	(16,031)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	502,840	(11,896)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	29,497	692	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	36,264	846	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	38,291	894	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	85	2	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	23,158	(548)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	20,318	(481)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	16,343	386	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	9,077	(209)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	19,236	(455)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	7,410	(170)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	84,050,400	2,000,000	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	818,348	19,465	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	1,147,578	27,296	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	190,922	4,484	Ordinary

12-Feb-19	UBS Securities Australia Ltd	Buy	267,648	6,286	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	3,122,657	74,028	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	4,398,285	104,269	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	148,395	(3,386)	Ordinary