

Form 603

Corporations Law
Section 671B

Notice of initial substantial holder

To: Company Name/Scheme **HUB24 LIMITED**

ACN/ARSN **124 891 685**

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: **5 April 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	4,102,249	4,102,249	6.58%

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 Asset Management (Australia) Ltd	Fund Manager with power to exercise control over voting shares	202,323 Ordinary
UBS Asset Management (Deutschland) GmbH	Fund Manager with power to exercise control over voting shares	2,041 Ordinary
UBS Asset Management Trust Company	Fund Manager with power to exercise control over voting shares	9,274 Ordinary
UBS Asset Management (UK) Limited	Fund Manager with power to exercise control over voting shares	4,343 Ordinary
UBS Fund Management (Switzerland) AG	Fund Manager with power to exercise control over voting shares	18,754 Ordinary
UBS Securities Australia Ltd	Power to control disposal over shares pursuant to stock borrowing and lending activities (see Appendix A)	2,010,980 Ordinary
UBS AG, Australia Branch	Prime Broker that has exercised its borrowing right in respect of shares pursuant to a Prime Broking Agreement (see Appendix A)	1,854,534 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 Asset Management (Australia) Ltd	Various Custodians	UBS Asset Management (Australia) Ltd	202,323	Ordinary
UBS Asset Management (Deutschland) GmbH	Various Custodians	UBS Asset Management (Deutschland) GmbH	2,041	Ordinary
UBS Asset Management Trust Company	Various Custodians	UBS Asset Management Trust Company	9,274	Ordinary
UBS Asset Management (UK) Limited	Various Custodians	UBS Asset Management (UK) Limited	4,343	Ordinary
UBS Fund Management (Switzerland) AG	Various Custodians	UBS Fund Management (Switzerland) AG	18,754	Ordinary
UBS Securities Australia Ltd	Warbont Nominees Pty Ltd	UBS Securities Australia Ltd	2,010,980	Ordinary
UBS AG, Australia Branch	UBS Nominees Pty Ltd	UBS AG, Australia Branch	1,854,534	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 Asset Management (Australia) Ltd	Related body corporate
UBS Asset Management (Deutschland) GmbH	Related body corporate
UBS Asset Management Trust Company	Related body corporate
UBS Asset Management (UK) Limited	Related body corporate
UBS Fund Management (Switzerland) AG	Related body corporate
UBS Securities Australia Ltd	Related body corporate
Warbont 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:

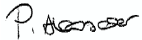
Name	Addresses
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Details of all UBS offices can be found through the following link: http://apps2.ubs.com/locationfinder/	
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SIGNATURE

Print Name: Philip Alexander


Capacity: Authorised signatory

Sign Here: 

Date: 9 April 2019

Print Name: Joanne Chan

Capacity: Authorised signatory

Sign Here: 

Date: 9 April 2019

Contact details for this notice:

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

Holder of relevant interest	UBS Securities Australia Ltd	UBS AG, Australia Branch
Type of agreement	Securities Lending Agreement	Prime Brokerage Agreement
Parties to agreement	(i) UBS AG, Australia Branch ("UBS AG")/ UBS Securities Australia 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 Securities Australia 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 Securities Australia Limited), the transferee has the right to vote. However, in certain circumstances, the transferee may seek to arrange for voting rights to be exercised in accordance with the instructions of the transferor (i.e. Client).	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, subject to the terms of the relevant loan.	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 Securities Australia Limited) has the right to return at its discretion.	The borrower (i.e. UBS AG) has the right to return at its discretion.
Does the lender have the right to recall early?	Yes.	Yes.
If yes, detail	The lender (i.e. Client) can recall at its request subject to compliance with margin requirements and the terms of the relevant loan.	The lender (i.e. Client) can recall at its request subject to compliance with margin requirements and the terms of the relevant loan.
Will the securities be returned on settlement?	Yes.	Yes.
If yes, detail any exceptions	None.	None.

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

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

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

Parties to agreement	Transfer date
BNP Paribas Securities Services Australia Branch	(i) 22 March 2019
Citibank NA as an agent acting on behalf of its clients	(i) 28 March 2019
JPMorgan Chase Bank, N.A. as an agent acting on behalf of its clients	(i) 27 March 2019 (ii) 28 March 2019
National Australia Bank Limited	(i) 27 March 2019
State Street Bank & Trust Company as an agent acting on behalf of its clients	(i) 25 July 2018 (ii) 11 October 2018 (iii) 5 December 2018 (iv) 6 December 2018 (v) 7 December 2018 (vi) 10 December 2018 (vii) 12 December 2018 (viii) 18 December 2018 (ix) 21 December 2018 (x) 24 December 2018 (xi) 22 March 2019

Prime Brokerage Agreement - UBS AG, Australia Branch

Parties to agreement	Transfer date
Regal Funds Management Pty Ltd as trustee and manager of Atlantic Absolute Return Fund	(i) 19 March 2019 (ii) 5 April 2019
Regal Funds Management Pty Limited as trustee and manager of Tasman Market Neutral Fund	(i) 19 March 2019 (ii) 5 April 2019
Regal Funds Management Pty Limited as trustee for Regal Australian Long Short Geared Equity Fund	(i) 19 March 2019
TIGA Trading Pty Limited	(i) 3 April 2019 (ii) 5 April 2019

HUB - Appendix B					
Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class
06-Dec-18	UBS Securities Australia Ltd	Buy	5,898	446	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	13,432	(1,023)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	53,109	(4,067)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	50,911	3,909	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	13	1	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	5,452	418	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	47,596	(3,673)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	45,891	(3,515)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	21,353	1,647	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	111,610	(8,553)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	5,158	(398)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	14,489	(1,111)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	28,831	(2,220)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	617	(48)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	17,960	(1,391)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	1,824	(142)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	12,918	996	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	7,000	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	16,184	1,233	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	7,823	590	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	7,823	(590)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	220,185	(16,813)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	74,710	5,718	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	5,104	390	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	10,133	775	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	1,422	(109)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	41,957	(3,183)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	7,249	(553)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	7,355	(561)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	33,587	(2,566)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	12,994	991	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	1,422	109	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	2,897	220	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	1,681	128	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	100,000	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	200,000	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	13	1	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	6,299	488	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	172,503	13,368	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	155,651	(12,071)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	38,507	(3,001)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	5,361	(415)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	7,243	(558)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	697	(54)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	5,645	(442)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	132,687	(10,303)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	32,542	(2,522)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	3,291	(255)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	4,990	388	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	449	35	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	1,174	(90)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	35,000	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	3,000	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	320,000	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	150,000	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(100,000)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(30,000)	Ordinary

10-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(25,000)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(50,000)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(7,000)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	2,608	201	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	90,195	(6,906)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	37,536	2,887	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	90,141	(6,921)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	51,022	(3,924)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	26,815	(2,056)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	1,170	(90)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	691	(53)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	91	(7)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	15,213	(1,172)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	18,745	1,439	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	1,250	96	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	3,087	237	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	455	35	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	7,031	(539)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,326	(178)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	99,245	7,586	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	121,980	(9,342)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	39,999	(3,062)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	22,201	(1,700)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	7,874	(602)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	50,889	(3,902)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	7,339	(560)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	25,039	(1,917)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	29,041	(2,227)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	209	(16)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	10,030	768	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	705	54	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	1,868	143	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	18,051	(1,387)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	88,414	(6,794)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,218	(93)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	77,000	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	120,000	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	200,000	Ordinary
13-Dec-18	UBS Asset Management	Buy	57,321	4,343	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	97,585	(7,406)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	233,249	17,814	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	94,496	(7,222)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	185,674	(14,136)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	97,905	(7,436)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	57,928	(4,464)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	11,766	(897)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	32,519	(2,491)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	30,859	(2,346)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	77,766	(5,938)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	1,183	(90)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	46,822	(3,585)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	7,221	551	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	1,927	146	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	1,032,578	(79,217)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	77,418	(5,924)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	26,849	(2,068)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	8,000	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(39,892)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(240)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(35,000)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(10,000)	Ordinary

14-Dec-18	UBS Securities Australia Ltd	Buy		474,817	38,317	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		136,060	(10,491)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		187,010	(15,191)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		15,620	1,218	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		9,161	744	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		201,215	(16,224)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		5,612	(436)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		23,159	(1,914)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		54,534	4,525	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		48,549	(3,986)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		24,374	(1,954)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		205,961	(16,902)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		6,701	(551)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		30,382	(2,428)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		47,921	(3,839)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		10,356	815	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		510	(42)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		1,322	109	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		16,633	1,309	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		17,667	1,401	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		199,906	16,459	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		260,695	21,464	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		1,329	(112)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		91,580	(7,740)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		125,460	10,623	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		33,408	(2,824)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		14,185	1,200	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		7,315	(618)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		15,368	(1,282)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		36,794	(3,110)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		14,683	(1,243)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		38,087	(3,218)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		3,065	(259)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		12,242	(1,035)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		1,748	148	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		691	(58)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		9,727	839	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		3,646	(309)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		13,614	1,159	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		72,711	(6,182)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		27,104	2,306	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		120,985	10,293	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		4,893	(416)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		22,380	(1,903)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		31,313	(2,663)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		7,197	(612)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		36,474	(3,104)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		56,763	(4,818)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		1,463	(126)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		177	15	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		1,028	(87)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Stock borrowed		N/A	111,000	Ordinary
19-Dec-18	UBS Asset Management	Buy		19,316	1,631	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		1,394	118	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		143,864	(11,903)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		123,442	10,347	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		6,536	(538)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		39,743	3,332	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		161,844	13,571	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		16,200	(1,366)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		137,168	(11,521)	Ordinary

19-Dec-18	UBS Securities Australia Ltd	Sell		30,861	(2,577)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		19,076	(1,573)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		496	(42)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		60,114	(5,042)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		36,316	(3,048)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		7,178	(607)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		48,082	(4,049)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		2,492	(210)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		606	51	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		473	40	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		53,816	4,634	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		100,245	(8,505)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		25,646	2,198	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		103,511	8,868	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		33,623	(2,873)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		9,066	(789)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		11,024	(937)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		7,577	(651)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		46,799	(4,045)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		74,010	(6,346)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		1,597	(137)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		1,640	(140)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		473	40	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		6,885	612	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		156,180	14,170	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		78,899	(7,058)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		181,908	(16,474)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		55,332	5,009	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		224,787	20,353	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		56,805	(5,172)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		110,400	(10,000)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		19,209	(1,742)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		25,594	(2,281)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		7,218	(657)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		4,833	(442)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		3,735	(340)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		21,508	(1,950)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		19,429	(1,762)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		58,723	(5,339)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		3,371	(305)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		9,219	832	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		99	9	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Stock borrowed		N/A	200,000	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		2,729	250	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		25,313	2,299	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		41,987	(3,775)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		4,452	400	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		20,986	1,883	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Stock borrowed		N/A	100,000	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy		4,362	393	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		36,036	(3,103)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy		75,693	6,552	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		16,428	(1,420)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		2,223	(190)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		11,110	(957)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		13,499	(1,166)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		9,173	(791)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		4,990	(430)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy		12,549	1,082	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy		2,235	191	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy		57,199	4,930	Ordinary

28-Dec-18	UBS Securities Australia Ltd	Sell		14,520	(1,255)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy		19,925	1,734	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell		42,311	(3,687)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy		17,000	1,476	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy		70,887	6,155	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell		573	(50)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell		35,725	(3,088)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell		19,471	(1,688)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell		14,807	(1,294)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell		3,549	(311)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy		697	61	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy		160	14	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Stock borrowed		N/A	800,000	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy		8,082	682	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell		3,827	(327)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell		3,354	(282)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy		62,648	5,348	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy		5,922	502	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy		25,576	2,170	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell		7,767	(663)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell		6,860	(577)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell		3,341	(285)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell		11,112	(951)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell		7,933	(667)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell		1,248	(106)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell		24	(2)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell		2,721	(229)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy		16,286	1,393	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell		6,356	(533)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell		34,753	(2,938)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy		3,715	316	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy		14,963	1,271	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell		9,166	(775)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		105,012	(9,056)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		91,124	7,867	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		11,064	954	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		43,135	3,720	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		72,049	(6,227)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		4,832	(418)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		69,272	(5,966)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		5,213	(452)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		5,039	(434)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		80	(7)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		1,678	146	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		6,054	542	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		415	(37)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		53,371	4,814	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		28,491	(2,557)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		8,881	796	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		36,674	3,292	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		57,783	(5,200)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		53,256	(4,793)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		612	55	Ordinary
07-Jan-19	UBS Fund Management (Switzerland) AG	Buy		42,483	3,687	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		4,897	(420)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		11,183	(958)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		7,455	(639)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		23,565	2,025	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		14,791	1,264	Ordinary

07-Jan-19	UBS Securities Australia Ltd	Buy		62,109	5,311	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		91,260	(7,837)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		35,872	(3,072)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		6,725	(577)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		32,284	(2,755)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		2,286	(196)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		5,377	(461)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		32,474	(2,787)	Ordinary
08-Jan-19	UBS Asset Management	Buy		25,284	2,041	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		2,726	220	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		6,491	(528)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		98,892	(8,034)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		86,723	7,006	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		30,101	2,422	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		61,853	4,974	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		16,289	(1,332)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		27,312	2,189	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		3,632	(291)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		8,396	(676)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		31,450	2,550	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		13,570	(1,107)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		112	(9)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		1,133	92	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		22,137	(1,804)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		18,210	(1,484)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Stock borrowed		N/A	100,000	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Stock borrowed		N/A	860	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		11,135	883	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		233,762	(17,921)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		156,722	12,046	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		124,122	(9,589)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		13	(1)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		1,929	(149)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		89	7	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		122,932	9,492	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		117,816	(9,071)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		29,772	2,277	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		15,464	(1,210)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		1,290	(100)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		20,695	(1,597)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		112,654	8,696	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		13,659	1,051	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		22,058	1,692	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		68,355	5,228	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		2,981	230	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		3,318	254	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		9,369	(721)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		624	(48)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		187,949	14,421	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		119,704	(9,272)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		155,866	(12,073)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		153,126	(11,781)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		60,871	4,743	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		103,719	(8,020)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		23,860	(1,825)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		78,958	(6,108)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		24,217	(1,879)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		42,258	(3,300)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		15,505	(1,200)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		18,691	1,452	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		3,859	(294)	Ordinary

10-Jan-19	UBS Securities Australia Ltd	Sell		1,571	(122)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		2,016	(158)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		62,801	(4,885)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		2,504	(196)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		12,478	(973)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		26,337	(2,049)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		6,784	(529)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		3,784	(291)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		27,510	(2,111)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		192,805	(14,886)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		358,716	(27,690)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		79,603	(6,155)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		63,320	(4,896)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		24,030	(1,858)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		49,210	(3,805)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		115,710	(8,986)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy		6,010	500	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		6,125	(500)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		149,075	(12,321)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy		154,902	12,789	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		86,569	(7,108)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		62,272	(5,082)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		215,866	(17,788)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		12,502	(1,021)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		8,369	(684)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy		17,946	1,476	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		21,555	(1,800)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy		10,294	850	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		45,229	(3,722)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		9,917	(811)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		2,530	(200)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		17,639	(1,460)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		1,114	(91)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		20,332	(1,662)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		134,272	(11,108)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		7,073	(582)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		1,668	(136)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		110,523	(9,163)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		41,215	(3,388)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		53,343	(4,385)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		10,952	(883)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy		5,224	426	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy		32,089	2,616	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		13,310	(1,083)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		8,969	(726)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy		4,386	356	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		283	(23)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy		86	7	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		25	(2)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		20,720	1,600	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		6,711	514	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		9,901	762	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell		7,980	(621)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		13,970	1,073	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		11,236	863	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		51,015	3,918	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		286	22	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		13,583	1,050	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell		1,353	(104)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		39	3	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell		40,878	(3,141)	Ordinary

15-Jan-19	UBS Securities Australia Ltd	Buy		58,303	4,484	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		27,517	2,132	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		37,751	2,901	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		13,185	1,014	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		142,832	(11,028)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		150,663	11,657	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		53,908	4,140	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		39	3	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		21,653	1,665	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		8,967	690	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		14,911	1,151	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		7,429	569	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		3,023	234	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		881	68	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		14,657	1,136	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		31,870	2,453	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		24,732	1,907	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		33,525	2,578	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		8,404	(646)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		5,181	405	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		19,781	1,504	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		6,535	499	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		26,382	2,012	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		14,712	(1,145)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		54,590	4,261	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		19,274	(1,484)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		13,867	1,061	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		7,296	563	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		11,174	876	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		13,365	1,040	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		6,686	513	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		10,210	795	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		43,544	3,360	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		14,584	1,132	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		28,984	2,251	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		5,795	443	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		3,057	(238)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		19,468	1,495	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		8,479	654	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		7,957	614	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		141,561	10,918	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		42,638	(3,290)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		8,050	620	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		5,410	417	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		125,747	(9,702)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		6,490	500	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		10,162	784	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		14,616	1,127	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		117	9	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		7,178	553	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		69,429	5,357	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		29,358	2,262	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		18,255	1,406	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		6,326	486	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		8,663	(668)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		3,066	(236)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		441	34	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		52,770	4,055	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		2,925	225	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy		1,000	77	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell		108,110	(8,318)	Ordinary

21-Jan-19	UBS Securities Australia Ltd	Buy		262,465	20,081	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell		60,303	(4,558)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell		8,348	(642)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy		186,451	14,197	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell		64,869	(4,971)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy		35,565	2,704	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy		24,128	1,854	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy		18,926	1,448	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy		77,491	5,900	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell		7,194	(550)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy		12,686	975	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy		60,705	4,624	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy		7,470	561	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy		147,976	11,293	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell		6,098	(469)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell		1,455	(110)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy		39,517	3,037	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy		26,530	2,039	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell		38,939	(2,982)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell		29,171	(2,234)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy		3,464	262	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy		101,443	7,655	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell		67,242	(5,092)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell		119	(9)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy		13	1	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy		76,085	5,756	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell		51,060	(3,867)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy		17,199	1,300	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell		7,343	(550)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy		830	63	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy		23,953	1,819	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy		6,799	515	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy		2,058	156	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy		7,855	595	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy		21,667	1,640	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy		213	16	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy		40	3	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy		61,900	4,682	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		91	7	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		126,245	9,626	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell		136,830	(10,446)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		7,187	547	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell		80,344	(6,139)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		10,018	770	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell		8,844	(671)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		9,184	701	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		18,628	1,417	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		10,929	840	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell		593	(45)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		44,293	3,405	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		20,030	1,540	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell		14,475	(1,102)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell		19,085	(1,453)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		18,656	1,409	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell		7,992	(605)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		183,874	13,793	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell		87,566	(6,555)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell		70,785	(5,318)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		12,062	905	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		36,134	2,710	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell		15,580	(1,173)	Ordinary

24-Jan-19	UBS Securities Australia Ltd	Buy		13,337	1,001	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		1,915	143	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell		482	(36)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell		576	(43)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		51,966	3,923	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		5,231	391	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		2,398	181	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		9,610	719	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell		39,583	(2,936)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		2,254	170	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		11,126	831	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		11,931	896	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell		20,662	(1,558)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell		12,141	(910)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		7,377	544	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		15,784	1,182	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		10,229	770	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		8,662	641	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		8,347	616	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		406	30	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		33,591	2,528	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		14,817	1,093	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell		406	(30)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		41,061	3,108	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		1,324	(100)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		147,309	(11,360)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		39,365	3,029	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		15,184	1,172	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		950	70	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		15,620	1,156	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		10,848	(831)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		11,077	(856)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		44,124	3,400	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		19,444	1,489	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		141,960	(10,920)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		7,296	541	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		27,446	2,113	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		3,067	230	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		26,894	2,048	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		182	14	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		85,019	6,278	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		11,745	933	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		228	18	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		75,474	(5,982)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		70,185	5,579	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		37,780	(3,031)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		9,315	733	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		17,912	1,426	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		75,715	5,966	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		10,341	(824)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		17,688	1,409	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		62,241	4,996	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		3,446	276	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		62	5	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		62	5	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		21,154	1,655	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		28,584	2,249	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		207,647	16,105	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		82,131	(6,260)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		1,015	(79)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		131,157	10,124	Ordinary

31-Jan-19	UBS Securities Australia Ltd	Buy	6,969	544	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell	1,869	(146)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	20,037	1,544	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	49,765	3,848	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	2,797	216	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	16,804	1,274	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	36,675	2,807	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	21,340	1,650	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	705	55	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell	1,288	(100)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	96,993	7,593	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	22,924	1,769	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	26,005	2,045	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell	103,611	(8,007)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell	35,339	(2,731)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell	50,634	(3,913)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	79,383	6,071	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	976	(74)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	7,163	551	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	167,369	12,786	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	18,813	(1,444)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	65,871	5,031	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	35,752	2,749	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	7,185	540	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	2,967	230	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	18,287	1,399	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	41,956	3,200	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	15,499	(1,200)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	315	24	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	122,152	9,313	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	9,847	759	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	4,742	364	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	286	(22)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	129	(10)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	4,240	324	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	86,521	6,645	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	94,982	7,203	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	95,324	(7,233)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	21,930	1,673	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	3,967	(302)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	5,312	403	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	79,496	6,031	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	28,923	2,192	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	11,634	885	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	14,041	1,061	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	1,278	(97)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	25,236	1,924	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	1,479	111	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	118,981	9,107	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	73,064	5,587	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	132,387	(10,137)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	18,254	(1,402)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	4,917	(377)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	121,053	9,307	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	10,637	(820)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	3,933	300	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	5,935	455	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	19,991	1,532	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	10,400	800	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	13,070	(1,000)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	36,324	2,776	Ordinary

05-Feb-19	UBS Securities Australia Ltd	Buy	79,936	6,119	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	29,108	2,229	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	22,751	1,751	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	2,537	195	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	151,824	11,641	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	10,391	(799)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	2,204	169	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	91	7	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	917,346	69,973	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	1,302,439	99,347	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	478,641	(36,799)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	174,429	(13,393)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	207,927	(15,965)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	357,052	(27,451)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	7,161	(545)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	69,990	(5,312)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	32,279	2,466	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	15,280	(1,159)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	10,986	(836)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	15,616	1,186	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	1,198	91	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	6,201	472	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	1,314	100	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	14,502	1,108	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	17,096	1,299	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	36,439	2,754	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	7,092	542	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	8,820	666	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	9,105	697	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	393	30	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	935	71	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	746	(57)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	91	(7)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	6,282	484	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	55,467	(4,269)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	519	40	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	11,066	(853)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	7,382	568	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	4,322	(333)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	30,761	2,366	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	7,822	604	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	15,398	1,184	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	12,239	943	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	7,372	567	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	7,293	561	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	21,439	1,653	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	22,232	1,710	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	23,366	(1,800)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	65	5	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	143	11	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	143	(11)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	192	(15)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	51	4	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	118,859	(9,249)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	33,594	2,632	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	4,896	(382)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	179	14	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	11,397	(889)	Ordinary

08-Feb-19	UBS Securities Australia Ltd	Sell		4,806	(376)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		37,985	(2,971)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		5,712	447	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		2,625	204	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		37,283	2,915	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		9,466	741	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		16,654	1,288	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		47,875	3,725	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		9,317	725	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		5,092	(400)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		26	2	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		408	32	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		729	57	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell		2,291	(178)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy		132,432	10,280	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell		70,034	(5,457)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy		501	39	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell		13	(1)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy		7,365	572	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell		18,261	(1,422)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy		13,119	1,022	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy		7,400	575	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy		10,964	851	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy		27,282	2,118	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy		14,834	1,150	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy		6,510	503	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy		128	10	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell		473	(37)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell		13	(1)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy		7,794	625	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell		48,595	(3,873)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy		73,642	5,852	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy		10,460	824	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy		28,938	2,305	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell		5,138	(403)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell		19,095	(1,500)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy		25,033	1,994	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell		28,123	(2,245)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy		13	1	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy		35,886	2,863	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy		91,288	7,305	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy		42,509	3,379	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy		238	19	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy		9,300	736	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy		14,806	1,168	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy		10,937	863	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy		75	6	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell		971	(78)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell		142,043	(11,382)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy		365,871	29,408	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy		75	6	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell		889	(71)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell		11,014	(885)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell		5,900	(475)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy		26,655	2,144	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy		12,500	1,010	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy		25,585	2,055	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy		34,514	2,767	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy		46,563	3,747	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy		41,968	3,369	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy		4,717	378	Ordinary

13-Feb-19	UBS Securities Australia Ltd	Buy		7,094	563	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy		99	8	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell		63	(5)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell		62	(5)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell		2,550	(203)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy		431	35	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy		1,888,970	152,091	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy		1,410,241	113,546	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell		325	(26)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell		100,034	(7,971)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy		14,077	1,124	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy		9,089	727	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell		5,985	(478)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy		7,371	585	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy		3,308	264	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy		7,306	583	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy		14,420	1,144	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy		22,203	1,761	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy		13	1	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy		9,361	747	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy		441	35	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy		50	4	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell		1,285	(102)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell		100	(8)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy		16,801	1,335	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell		193,999	(15,439)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell		9,977	(796)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell		6,955	(554)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell		7,571	(600)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell		25	(2)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy		2,131	169	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell		3,003	(241)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell		150	(12)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell		2,469	(198)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy		291	23	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell		1,473	(117)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell		30,067	(2,415)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy		7,134	568	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy		25	2	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		956	(75)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		2,127	(164)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy		6,390	500	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy		24,686	1,933	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		66,437	(5,219)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		119,772	(9,376)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		26,726	(2,103)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		11,456	(898)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		8,295	(650)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy		70,648	5,516	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy		9,990	781	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy		12,692	1,000	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		9,328	(732)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		11,253	(884)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		4,625	(361)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		3,173	(249)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		4,083	(320)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		475	(37)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy		76	6	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Stock returned		N/A	(100,000)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Stock returned		N/A	(77,000)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Stock returned		N/A	(8,000)	Ordinary

18-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(860)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(3,000)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	507	38	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	320,072	23,974	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	36,715	(2,790)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	60,482	(4,511)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	1,351	(102)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	161,955	12,121	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	11,750	(885)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	7,179	(531)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	133,752	10,000	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	1,460	111	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	14,897	(1,119)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	28,250	(2,104)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	14,981	(1,118)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	8,701	(654)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	9,811	(730)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	27,685	(2,066)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	25,773	1,938	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	4,811	361	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	188	(14)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	133	(10)	Ordinary
20-Feb-19	UBS Asset Management	Buy	124,892	9,274	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	512	(38)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy	2,374	177	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy	134,765	10,004	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	259,056	(19,204)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	3,552	(264)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	13,972	(1,046)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy	6,463	479	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	11,617	(863)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy	9,612	710	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	5,405	(400)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	29,287	(2,171)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	2,846	(211)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	11,333	(839)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy	12,528	928	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	1,633	(121)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy	269	20	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	162	(12)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(120,000)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	1,335	(100)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	4,583	340	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	8,236	(598)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	13,984	(1,017)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	44,807	3,263	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	11,326	(831)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	687	51	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,103	82	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	258	(19)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	55	(4)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	220	16	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	95,081	6,926	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	16,473	1,203	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	126,393	(9,288)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	93,915	6,921	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	7,185	(524)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	19,718	(1,433)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	728	53	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,908	140	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	7,910	577	Ordinary

22-Feb-19	UBS Securities Australia Ltd	Buy	124,007	9,088	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	110,821	(8,174)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	5,281	(388)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	202,111	14,784	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	11,252	(822)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	7,397	536	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	24,344	1,774	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	7,924	579	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	28,733	2,102	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	25,518	1,860	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	56,189	4,106	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	7,216	532	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	13,202	965	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	69	(5)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	283	(21)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	190	(14)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	1,851	132	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	5,905	431	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	387,829	27,712	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	4,312	(313)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	204,722	(14,502)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	5,936	428	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	11,277	(803)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	14,374	1,011	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	36,360	(2,600)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	7,018	500	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	752	(53)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	1,575	(111)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	18,254	1,298	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	17,466	1,242	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	17,453	(1,242)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	18,240	(1,298)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	18,582	1,305	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	37,684	2,664	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	2,996	212	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	36,765	2,605	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	7,378	522	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	88,180	6,238	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	764	54	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	9,582	784	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	109,506	(9,129)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	390,784	(32,248)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	159,663	13,048	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	24	(2)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	109	9	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	9,895	(810)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	137,403	(11,244)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	13,981	(1,146)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	66,107	(5,500)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	7,261	(596)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	1,088	(89)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	159,043	(13,004)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	68,874	(5,642)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	58,347	(4,795)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	115,045	(9,404)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	7,457	(612)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	57,638	4,737	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	124,572	10,200	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	79,093	(6,500)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	61	(5)	Ordinary

26-Feb-19	UBS Securities Australia Ltd	Buy	6,434	528	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	184	15	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	7,672	(634)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	14,308	(1,180)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	35,532	2,908	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	23,485	1,922	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Buy	592	50	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Buy	6,602	557	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	218,207	(18,541)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Buy	393,113	33,178	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	41,607	(3,525)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	9,205	(777)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	20,894	(1,773)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	129,107	(10,858)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Buy	54,287	4,607	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	3,540	(300)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Buy	1,146	96	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	211	(18)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Buy	309	26	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	59,899	(5,068)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	13,974	(1,184)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	23,800	(2,025)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	38,501	(3,214)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	160,150	(13,547)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	74,861	(6,354)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	14,950	(1,244)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	502	42	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	240,174	20,189	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	149,618	(12,619)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	192,245	(16,056)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	2,984	(253)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	110,798	(9,340)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	8,699	(720)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	7,389	(622)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	21,535	(1,803)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	106	9	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	762	65	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	201	(17)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	3,683	307	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	619	52	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	155,872	(13,066)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	130,697	11,066	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	45,795	(3,810)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	19,552	(1,655)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	6,417	545	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	173,072	(14,522)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	59	5	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	2,445	207	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Sell	4,916	(405)	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Sell	826	(68)	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Buy	201,909	16,606	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Sell	101,374	(8,312)	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Sell	237,976	(19,629)	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Buy	2,316	190	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Sell	2,631	(216)	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Sell	108,053	(8,915)	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Buy	290	24	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Sell	73	(6)	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Buy	387	32	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Buy	703	58	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Sell	35,292	(2,908)	Ordinary

04-Mar-19	UBS Securities Australia Ltd	Sell	23,326	(1,922)	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Buy	495	41	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Buy	111,938	9,256	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Sell	44,855	(3,709)	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Sell	24	(2)	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Sell	12,920	(1,068)	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Sell	14,603	(1,203)	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Sell	113,054	(9,367)	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Sell	45,946	(3,800)	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Buy	61	5	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Buy	73	6	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Sell	1,275	(106)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	1,067	85	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	320,884	25,665	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	18,395	(1,477)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	38,124	(3,032)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	1,360	111	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	197,068	(15,637)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	55,100	4,400	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	62,975	(5,000)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	8,086	(644)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	2,538	200	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	13,512	(1,098)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	12,554	(1,002)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	755	60	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	37	(3)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	354	28	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	4,035	320	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	4,061	(320)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	136,699	10,837	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	156,818	(12,431)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	8,719	690	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	13,363	(1,058)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	89,719	(7,095)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	48,004	(3,800)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	229,572	18,171	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	101	(8)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	76	(6)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	3,732	(296)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Buy	5,687	439	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Buy	641	49	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Buy	2,823	217	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Buy	47,373	3,618	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	51,321	(3,907)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	18,652	(1,436)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	210,148	(16,073)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	137,660	(10,518)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	129,359	(9,858)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Buy	8,238	639	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Buy	327	25	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	63,913	(4,871)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	410	(31)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	3,404	(264)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	192	14	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	136	10	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	364,723	(26,594)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	422,393	30,830	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	222,293	(16,276)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	458	34	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	22,668	(1,683)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	64,616	(4,728)	Ordinary

11-Mar-19	UBS Securities Australia Ltd	Sell		128,679	(9,400)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy		6,058	439	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell		2,319	(172)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell		55	(4)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell		825	(60)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy		83	6	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy		41	3	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell		333	(25)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy		924	66	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy		740,076	52,900	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell		123,955	(8,908)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell		328,603	(23,275)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy		11,473	830	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell		15,863	(1,132)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell		114,687	(8,107)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy		10,158	733	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell		13,712	(967)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell		24,790	(1,768)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell		447	(32)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell		607	(44)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell		14	(1)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell		66,462	(4,728)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned		N/A	(150,392)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned		N/A	(40,000)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned		N/A	(70,000)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned		N/A	(40,000)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned		N/A	(200,000)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned		N/A	(100,000)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell		57	(4)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy		2,780	192	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy		389,071	27,291	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell		406,219	(28,150)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy		7,447	529	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell		3,167	(227)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell		124,902	(8,609)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell		15,514	(1,085)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell		16,746	(1,177)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell		4,895	(342)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell		4,306	(310)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell		13,823	(986)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy		3,899	268	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell		699	(48)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy		172	12	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell		612,910	(42,778)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy		485,171	33,982	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell		15,281	(1,065)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy		2,999	210	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell		15,738	(1,100)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell		150,516	(10,566)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell		837	(58)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell		22,558	(1,572)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell		36,920	(2,589)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell		30,058	(2,110)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell		25,713	(1,796)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell		254,414	(17,784)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell		73,936	(5,177)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell		86,269	(6,031)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell		2,411	(168)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy		4,826	340	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell		316	(22)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock borrowed		N/A	200	Ordinary

15-Mar-19	UBS Securities Australia Ltd	Buy		196,248	13,830	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy		413,951	29,172	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy		168,293	11,860	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy		202,505	14,271	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy		256,087	18,047	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy		264,487	18,639	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy		972,228	68,515	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell		168,293	(11,860)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy		417	29	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell		899,718	(62,014)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy		952,898	65,832	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy		13,235	912	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell		256,087	(18,047)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell		1,419,540	(100,000)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell		135,448	(9,435)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell		13,060	(898)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy		10,202	714	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell		696	(48)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell		14,420	(1,010)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell		257,846	(18,171)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell		8,507	(590)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell		17,008	(1,156)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy		10,964	772	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy		9,454	665	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy		4,219	297	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy		7,725	543	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy		25,790	1,811	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell		7,670	(534)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy		1,354	95	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell		14,588	(1,002)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy		241	17	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy		4,654	323	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell		1,468	(103)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell		41	(3)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell		14	(1)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell		14	(1)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell		14	(1)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell		14	(1)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell		14	(1)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell		14	(1)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell		14	(1)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy		14	1	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy		14	1	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy		13,932	1,032	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy		421	31	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy		6,700	502	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell		324,864	(23,824)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy		380,463	28,142	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell		229,166	(16,954)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy		38,252	2,802	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy		229,239	16,947	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell		98,077	(7,265)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell		37,207	(2,750)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell		29,549	(2,154)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell		13,300	(990)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell		59,485	(4,341)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell		45,813	(3,379)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell		246,299	(18,254)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell		40,218	(2,979)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell		57,838	(4,266)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy		6,010	445	Ordinary

18-Mar-19	UBS Securities Australia Ltd	Buy	29,318	2,141	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	46,201	3,371	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	3,013	220	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	13,818	(1,019)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	3,943	288	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	27	2	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	27	(2)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	27	2	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	27	2	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	66	5	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	27	2	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	53	4	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	66	5	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	93	7	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	159	12	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	186	14	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	384	29	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	53	4	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	119	9	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	53	4	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	80	6	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	93	7	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	119	9	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	172	13	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	53	4	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	66	5	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	212	16	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	295	(22)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	16,874	1,303	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	4,959	(376)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	2,400	(179)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	2,616	202	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	652,767	49,277	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	30,831	(2,277)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	774,401	(58,330)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	11,470	853	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	379,460	28,728	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	240,067	(18,115)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	7,041	(520)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	17,353	(1,340)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	26,719	(1,970)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	125,990	(9,455)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	134,591	(10,138)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	14,797	(1,108)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	30,499	(2,353)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	22,250	(1,676)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	65,717	(4,966)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	784	(60)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	1,590	120	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	683,963	(50,471)	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	300,000	Ordinary

19-Mar-19	UBS AG, Australia Branch	Stock received	N/A	43,296	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	39	3	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	1,624	123	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	16,076	(1,218)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	2,391	(183)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	6,060	(464)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	505,090	(38,407)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	354,708	27,198	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	5,616	433	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	14,409	(1,112)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	15,524	(1,200)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	91,044	(6,913)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	4,752	(373)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	3,640	(285)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	17,715	1,365	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	24,993	1,957	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	22,894	(1,759)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	7,197	(565)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	3,616	(284)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	29,286	2,252	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	98,055	(7,447)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	7,033	(548)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	7,197	(565)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	65,434	(5,038)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	609	(46)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	931	72	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	186,848	(14,346)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	30,835	(2,373)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	2,640,000	200,000	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(200)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(300,000)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(320,000)	Ordinary
20-Mar-19	UBS AG, Australia Branch	Stock returned	N/A	(3,923)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	131,937	9,950	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	451	(34)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	3,554	272	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	14,383	(1,095)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	83,137	6,360	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	22,126	(1,692)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	693	53	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	80	(6)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	16,428	(1,251)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	109,324	(8,375)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	1,949	(147)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	15,779	(1,206)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	4,753	(364)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	1,137	(87)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	130,124	(9,943)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	7,269	(558)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	1,533	(117)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	3,290	252	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary

22-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	262	20	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	267	(20)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	63,593	4,803	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	8,910	(668)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	4,015	303	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	7,376	(549)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	3,788	(282)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	19,282	(1,444)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	3,829	(288)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	34,115	(2,569)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	49,817	(3,727)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	67	(5)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	1,747	130	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	100,000	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	200,000	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	40,234	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	59,766	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	175,000	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	39	3	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	65	5	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	169	13	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	662	51	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	130	10	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	52	4	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	65	5	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	169	13	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	39	3	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	403	31	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	26	2	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	649	50	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	39	3	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	26	2	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	65	5	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	65	5	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	519	40	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	91	7	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	156	12	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	234	18	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	26	2	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	39	3	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	39	3	Ordinary

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25-Mar-19	UBS Securities Australia Ltd	Buy	195	15	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	468	36	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	195	15	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	481	37	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	104	8	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	52	4	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	78	6	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	195	15	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	26	2	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	143	11	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	273	21	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	195	15	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	130	10	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	325	25	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	78	6	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	286	22	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	26	2	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	117	9	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	39	3	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	39	3	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	65	5	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	78	6	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	26	2	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	195	15	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	117	9	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	26	2	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	65	5	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	364	28	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	857	66	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	169	(13)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	39	(3)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	169	(13)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	403	(31)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	130	(10)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	26	(2)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	234	(18)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	156	(12)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	104	(8)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	234	(18)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	234	(18)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	39	(3)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	91	(7)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	39	(3)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	39	(3)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	104	(8)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	78	(6)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	26	(2)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	260	(20)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	403	(31)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	26	(2)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	26	(2)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	78	(6)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	91	(7)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	208	(16)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	364	(28)	Ordinary

25-Mar-19	UBS Securities Australia Ltd	Sell	65	(5)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	91	(7)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	39	(3)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	78	(6)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	545	(42)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	52	(4)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	312	(24)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	195	(15)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	260	(20)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	65	(5)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	104	(8)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	39	(3)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	39	(3)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	39	(3)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	52	(4)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	52	(4)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	467	(36)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	480	(37)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	195	(15)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	143	(11)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	273	(21)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	26	(2)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	325	(25)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	195	(15)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	117	(9)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	286	(22)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	39	(3)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	195	(15)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	65	(5)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	26	(2)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	26	(2)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	65	(5)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	857	(66)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	156	12	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	26	2	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	313	24	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	1,551	119	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	52	(4)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	156	(12)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	26	(2)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	130	(10)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	312	(24)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	39	(3)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	2,791	(214)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	106	8	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	4,522	346	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	245,523	18,947	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	112,737	(8,681)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	1,053	(81)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	10,847	(833)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	160,705	12,404	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	5,035	(388)	Ordinary

25-Mar-19	UBS Securities Australia Ltd	Sell	50,011	(3,887)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	2,438	(187)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	70,900	(5,486)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	13,882	(1,072)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	78,222	(6,022)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	598	(46)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	11,331	(875)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	66,748	(5,151)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	12,260	945	Ordinary
25-Mar-19	UBS AG, Australia Branch	Stock received	N/A	919	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	236	18	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	238	(18)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	66	(5)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	132	(10)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	901	(68)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	901	(68)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	2,464	(186)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	6,412	(484)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	93	7	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	1,193	90	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	2,166	(163)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	115,298	8,765	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	183	(14)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	65,408	(4,970)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	51,848	3,949	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	34,380	(2,611)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	7,232	(549)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	10,327	(786)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	10,105	(770)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	1,059	(80)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	225	(17)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	10,877	(828)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	251	19	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Sell	108	(8)	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Sell	592	(44)	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Buy	40	3	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Buy	175	13	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Buy	998	75	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Buy	150,705	11,190	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Sell	161,742	(12,014)	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Sell	1,061	(79)	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Buy	309	23	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Sell	68,337	(5,076)	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Sell	7,886	(586)	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Sell	3,545	(258)	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Sell	14,904	(1,100)	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Sell	7,290	(542)	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Sell	7,286	(542)	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Sell	16,989	(1,262)	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Sell	29,372	(2,181)	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Buy	24,945	1,837	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Buy	283	21	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Buy	69,229	5,137	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	5,000	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	10,000	Ordinary

02-Apr-19	UBS Securities Australia Ltd	Buy		49,921	3,337	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy		45,138	3,029	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy		14,728	982	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy		29,474	1,966	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy		121,153	8,098	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy		1,506	100	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy		525	35	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell		31,889	(2,134)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy		82,939	5,505	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy		140,658	9,344	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell		17,987	(1,195)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell		25,990	(1,725)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell		1,455	(96)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy		83,482	5,564	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy		300,968	20,152	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy		183,087	12,259	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell		308,017	(20,152)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy		133,510	8,924	Ordinary
02-Apr-19	UBS AG, Australia Branch	Stock returned		N/A	(919)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		148	10	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell		1,325	(89)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		1,340	89	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		293,498	19,689	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell		279,563	(18,882)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		133,919	8,920	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell		16,661	(1,121)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell		18,470	(1,243)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		133,925	8,939	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		38,887	2,611	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		3,713	246	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		186,660	12,560	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		20,793	1,394	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		14,718	990	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		10,535	712	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		295	20	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell		15,804	(1,064)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy		46,612	3,152	Ordinary
03-Apr-19	UBS AG, Australia Branch	Stock received		N/A	919	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		17,101	(1,179)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		858	59	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		4,944	340	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		7,270	500	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary

04-Apr-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		116	(8)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		29	(2)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		44	(3)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		29	(2)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		145	(10)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		465	(32)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		1,235	(85)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		1,613	(111)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		1,787	(123)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		2,049	(141)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		2,368	(163)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		2,630	(181)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		2,935	(202)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		3,051	(210)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		3,938	(271)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		3,938	(271)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		4,039	(278)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		6,190	(426)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		7,527	(518)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		9,895	(681)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		43	3	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		14	1	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		23,350	(1,582)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		9,866	679	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		137,094	9,467	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		172,430	(11,905)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		24,252	(1,669)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		3,773	259	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		3,062	211	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		4,757	(328)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		60,896	4,200	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell		754	(52)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		173,015	11,929	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		1,088	75	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		58	4	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		26,300	1,815	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		29,121	2,009	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy		7,943	547	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell		146	(10)	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy		14	1	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy		14	1	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy		14	1	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy		58	4	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy		14	1	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell		58	(4)	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell		14	(1)	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy		1,387	95	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell		7,424	(512)	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell		12,101	(826)	Ordinary

05-Apr-19	UBS Securities Australia Ltd	Buy	20,817	1,437	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	94,554	(6,535)	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	19,012	1,314	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	139,574	(9,650)	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	35,988	2,482	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	6,287	434	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	5,831	(398)	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	32,363	2,234	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	1,350	94	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	7,356	510	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	62,193	4,293	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	5,346	(370)	Ordinary
05-Apr-19	UBS AG, Australia Branch	Stock received	N/A	1,814,242	Ordinary