

Form 604

Corporations Law
Section 671B

Notice of change of interests of substantial holder

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

ACN/ARSN **106 842 371**

1. Details of substantial holder

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

ACN/ARSN (if applicable): _____

There was a change in the interests of the substantial holder on **3 October 2018**

The previous notice was given to the company on **6 September 2018**

2. Previous and present voting power

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

Class of securities (4)	Previous Notice		Present Notice	
	Person's Votes	Voting Power (5)	Person's Votes	Voting Power (5)
Ordinary	31,516,799	5.16%	38,125,204	6.24%

3. Changes in relevant interests

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

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

4. Present relevant interests

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

Holder of relevant interest	Registered holder of securities	Person entitled to be registered holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes
UBS Switzerland AG	Various Custodians	UBS Switzerland AG	Broker with power to exercise discretion over account	10,380 Ordinary	10,380
UBS AG	Various Custodians	UBS AG	Fund Manager with power to exercise control over voting shares	47,503 Ordinary	47,503

UBS Asset Management (Americas) Inc	Various Custodians	UBS Asset Management (Americas) Inc	Fund Manager with power to exercise control over voting shares	12,337 Ordinary	12,337
UBS Asset Management (Australia) Ltd	Various Custodians	UBS Asset Management (Australia) Ltd	Fund Manager with power to exercise control over voting shares	2,106,967 Ordinary	2,106,967
UBS Asset Management (Deutschland) GmbH	Various Custodians	UBS Asset Management (Deutschland) GmbH	Fund Manager with power to exercise control over voting shares	27,696 Ordinary	27,696
UBS Asset Management (Hong Kong) Ltd	Various Custodians	UBS Asset Management (Hong Kong) Ltd	Fund Manager with power to exercise control over voting shares	255,310 Ordinary	255,310
UBS Asset Management Life Limited	Various Custodians	UBS Asset Management Life Limited	Fund Manager with power to exercise control over voting shares	202,789 Ordinary	202,789
UBS Asset Management (Singapore) Ltd	Various Custodians	UBS Asset Management (Singapore) Ltd	Fund Manager with power to exercise control over voting shares	16,160 Ordinary	16,160
UBS Asset Management Trust Company	Various Custodians	UBS Asset Management Trust Company	Fund Manager with power to exercise control over voting shares	24,099 Ordinary	24,099
UBS Asset Management (UK) Limited	Various Custodians	UBS Asset Management (UK) Limited	Fund Manager with power to exercise control over voting shares	555,016 Ordinary	555,016
UBS Fund Management (Luxembourg) S.A.	Various Custodians	UBS Fund Management (Luxembourg) S.A.	Fund Manager with power to exercise control over voting shares	106,062 Ordinary	106,062
UBS Fund Management (Switzerland) AG	Various Custodians	UBS Fund Management (Switzerland) AG	Fund Manager with power to exercise control over voting shares	629,938 Ordinary	629,938
UBS Securities Australia Ltd	Warbont Nominees Pty Ltd	UBS Securities Australia Ltd	Power to control disposal over shares pursuant to stock borrowing and lending activities (see Appendix A)	1,474,334 Ordinary	1,474,334
	N/A	UBS Securities Australia Ltd	Beneficial Owner	240,000 Options	240,000
UBS AG, Australia Branch	UBS Nominees Pty Ltd	UBS AG, Australia Branch	Prime Broker that has exercised its borrowing right in respect of shares pursuant to a Prime Broking Agreement (see Appendix A)	32,416,613 Ordinary	32,416,613

5. Changes in association

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

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

6. Addresses

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

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

SIGNATURE

Print Name: Serene Peh

Capacity: Authorised signatory

Sign Here:

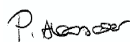


Date: 5 October 2018

Print Name: Philip Alexander

Capacity: Authorised signatory

Sign Here:



Date: 5 October 2018

Contact details for this notice:

Serene Peh
Compliance & Operational Risk Control
(T) +65 6495 5283

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.

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

Parties to agreement	Transfer date
Citibank NA as an agent acting on behalf of its clients	(i) 3 October 2018
Macquarie Bank Ltd	(i) 26 September 2018

Prime Brokerage Agreement - UBS AG, Australia Branch

Parties to agreement	Transfer date
CJH Holdings Pty Ltd in its capacity as trustee of the CJH Family Trust	(i) 4 September 2018 (ii) 5 September 2018 (iii) 18 September 2018 (iv) 20 September 2018 (v) 21 September 2018
Bennelong Funds Management Pty Ltd in its capacity as trustee of the Bennelong Long Short Equity Fund	(i) 4 September 2018
Alfred Street Nominees Pty Limited as trustee for the Caledonia Fund	(i) 4 September 2018 (ii) 5 September 2018
Alfred Street Nominees Pty Ltd ATF IDD Caledonia Trust	(i) 4 September 2018 (ii) 6 September 2018
Alfred Street Nominees Pty Ltd ATF JSD Caledonia Trust	(i) 4 September 2018
Alfred Street Nominees as Trustee for the Caledonia Cammeray Trust	(i) 4 September 2018 (ii) 11 September 2018 (iii) 18 September 2018 (iv) 25 September 2018 (v) 28 September 2018
Alfred Street Nominees Pty Ltd as trustee for MAN Caledonia Investment Trust	(i) 4 September 2018 (ii) 5 September 2018 (iii) 6 September 2018
Alfred Street Nominees as trustee for Caledonia Carbrook Trust	(i) 4 September 2018
Alfred Street Nominees as trustee for AES Caledonia Fund	(i) 4 September 2018
Atrium Investment Management Pty Ltd (A.C.N 137 088 745) in its capacity as Trustee of the Atrium Benn L-S Fund	(i) 4 September 2018
Alfred Street Nominees Pty Limited as trustee for MGD Investment Fund	(i) 4 September 2018
Alfred Street Nominees Pty Limited as trustee for SMD Investment Fund	(i) 4 September 2018
Alfred Street Nominees Pty Limited ATF Caledonia Indweco Trust	(i) 4 September 2018
Alfred Street Nominees Pty Limited as trustee for the scheme MJM Caledonia Investment Trust	(i) 4 September 2018 (ii) 5 September 2018 (iii) 6 September 2018
Alfred Street Nominees Pty Limited as trustee for the Caledonia Siddle Family Investment Fund	(i) 4 September 2018 (ii) 6 September 2018
Bennelong Funds Management Ltd as RE for the Bennelong Market Neutral Fund	(i) 4 September 2018 (ii) 12 September 2018 (iii) 18 September 2018

Appendix A-1

Alfred Street Nominees Pty Ltd as trustee for LAS Caledonia Investment Trust	(i)	4 September 2018
	(ii)	6 September 2018
Bennelong Long Short Equity Management Pty Limited as IM for Absolute Equity Performance Fund Limited	(i)	4 September 2018
Alfred Street Nominees Pty Limited as trustee and Caledonia (Private) Investments Pty Limited as Manager of the Longbridge Caledonia Investment Trust	(i)	4 September 2018
	(ii)	5 September 2018
Caledonia (Private) Investments Pty Limited as Investment Manager of GSA CAL Pty Ltd	(i)	4 September 2018
Ald Investment Fund	(i)	4 September 2018
	(ii)	5 September 2018
	(iii)	6 September 2018
	(iv)	11 September 2018
	(v)	12 September 2018
	(vi)	18 September 2018
	(vii)	20 September 2018
	(viii)	25 September 2018
	(ix)	28 September 2018
	(x)	1 October 2018

CGF - Appendix B					
Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class
05-Sep-18	UBS Securities Australia Ltd	Sell	871,748	(82,977)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	23,821	2,232	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	864	81	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	1,131	106	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	256	24	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	85	8	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	512	48	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	148	(14)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	1,121	(106)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	42	(4)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	127	(12)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	85	(8)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	2,390	(226)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	370	(35)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	455	(43)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	116	(11)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	349	(33)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	243	(23)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	878	(83)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	836	(79)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	1,460	(138)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	32	(3)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	53	5	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	191	18	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	318	30	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	615	58	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	869	82	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	1,547	146	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	1,611	152	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	95	9	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	10,408	982	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	254	24	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	3,847	363	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	6,306	595	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	21	2	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	710	67	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	1,410	133	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	3,063	289	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	5,204	491	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	15,517	1,464	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	10,397	(982)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	5,199	(491)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	15,500	(1,464)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	159	(15)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	201	(19)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	1,027	(97)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	42	(4)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	212	(20)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	254	(24)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	191	(18)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	85	(8)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	191	(18)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	254	(24)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	42	4	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	126	12	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	84	8	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	367	35	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	2,370	226	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	10	1	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	21	2	Ordinary

05-Sep-18	UBS Securities Australia Ltd	Buy	115	11	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	346	33	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	241	23	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	871	83	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	7,163	683	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	7,279	694	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	21	(2)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	209	20	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	1,305	125	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	157	15	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	42	4	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	84	8	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	365	35	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	251	24	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	418	40	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	198	19	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	1,013	97	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	188	18	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	251	24	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	188	18	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	84	8	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	438	42	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	688	66	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	803	77	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	386	37	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	678	65	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	709	68	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	42	4	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	125	12	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	156	15	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	803	77	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	1,877	180	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	2,681	257	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	6,362	610	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	10	1	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	136	13	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	344	33	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	2,180	209	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	2,201	211	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	2,378	228	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	2,847	273	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	5,444	522	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	5,894	(564)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	16,110	(1,500)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	261,693	25,120	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	282,193	(27,058)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	3,302	314	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	827,562	79,352	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	703,388	(67,162)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	756,624	72,416	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	339,503	31,958	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	723,129	(69,152)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	183,885	17,506	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	8,403	800	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	36,623	3,505	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	310,631	29,795	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	117,905	11,240	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	949,620	90,818	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	89,467	8,520	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	178,985	17,142	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	24,208	2,293	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	33,111	3,156	Ordinary

05-Sep-18	UBS Securities Australia Ltd	Buy		35,920	3,436	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy		11,191	1,066	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy		104,847	10,020	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy		7,665	733	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy		42,775	4,067	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		67,489	(6,468)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		77,777	(7,454)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy		1,106,559	105,484	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy		573,561	54,963	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		211,727	(20,267)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Stock returned		N/A	(362,000)	Ordinary
05-Sep-18	UBS AG, Australia Branch	Stock received		N/A	3,047,682	Ordinary
05-Sep-18	UBS AG, Australia Branch	Stock returned		N/A	(500,000)	Ordinary
05-Sep-18	UBS AG, Australia Branch	Stock returned		N/A	(1,800,000)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		667,103	64,959	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		37,037	3,624	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		587,955	(57,385)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		10	(1)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		83	(8)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		188	(18)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		69,376	(6,651)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		10	(1)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		52	(5)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		834	(80)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		1,867	(179)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		2,086	(200)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		5,122	(491)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		10,431	(1,000)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		12,799	(1,227)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		14,207	(1,362)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		20,309	(1,947)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		47,304	(4,535)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		9,617	(922)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		219	(21)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		1,951	(187)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		188	(18)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		16,126	(1,546)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		31	(3)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		9,926	(976)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		9,926	(976)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		41	(4)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		51	(5)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		61	(6)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		51	(5)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		234	(23)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		946	(93)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		30	3	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		1,879	185	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		2,021	199	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		1,453	143	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		1,828	180	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		1,991	196	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		731	72	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		9,914	976	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		9,914	976	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		9,904	975	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		9,914	976	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		215	21	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		14,115	1,381	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		41	4	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		51	5	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		51	5	Ordinary

06-Sep-18	UBS Securities Australia Ltd	Buy		62	6	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		237	23	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		956	93	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		782	76	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		635,863	(62,030)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		15,465	1,500	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		346,011	(33,718)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		208,108	20,270	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		154	15	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		626,649	60,945	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		468,683	46,127	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		251,271	(25,012)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		1,354,194	(133,852)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		196,626	19,214	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		953	(93)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		6,970	677	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		7,469,900	730,910	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		216,341	21,267	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		10	1	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		255,948	25,001	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		963,510	94,276	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		147,647	14,444	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		336,394	32,922	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		149,515	14,698	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		168,138	16,426	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		197,704	19,338	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		119,321	11,709	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		191,230	18,629	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		123,633	(12,054)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		18,123	(1,767)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		687,344	67,241	Ordinary
06-Sep-18	UBS AG, Australia Branch	Stock received		N/A	2,289,153	Ordinary
07-Sep-18	UBS Fund Management (Switzerland) AG	Buy		112,191	10,798	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		114	11	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		145	14	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		269	26	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		10	1	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		42	(4)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		416	(40)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		457	(44)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		1,008	(97)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		1,039	(100)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		1,049	(101)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		2,805	(270)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		11,284	(1,086)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		12,520	(1,205)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		13,808	(1,329)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		30,360	(2,922)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		39,482	(3,800)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		13,808	1,329	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		19,388	(1,866)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		15,540	(1,500)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		125,200	(12,070)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		236,949	22,825	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		1,385	134	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		767,954	74,386	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		406,859	(39,377)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		969,723	(93,939)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		472,334	45,675	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		404,470	(39,077)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		100,747	(9,737)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		293,514	28,411	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		120,698	11,654	Ordinary

07-Sep-18	UBS Securities Australia Ltd	Buy		169,727	16,391	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		103,362	(9,997)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		12,039	(1,164)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		12,267	1,192	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		30,766	2,984	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		45,815	4,439	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		7,382	718	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		21,546	2,086	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		33,541	3,239	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		12,939	1,251	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		132,408	12,794	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		68,407	6,617	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		70,730	(6,872)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		77,689	(7,510)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy		519	50	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell		359,850	(34,696)	Ordinary
07-Sep-18	UBS AG, Australia Branch	Stock returned		N/A	(29,416)	Ordinary
07-Sep-18	UBS AG, Australia Branch	Stock returned		N/A	(10,783)	Ordinary
10-Sep-18	UBS AG London Branch	Sell		12,807	(1,235)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell		62,678	(6,046)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		41	4	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		114	11	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		1,141	110	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		9,613	927	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell		248	(24)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell		217	(21)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell		817	(79)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		383,448	37,007	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		658,653	63,595	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell		426,252	(41,094)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell		237,262	(22,896)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell		20,041	(1,935)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		15,465	1,500	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell		15,600	(1,500)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		2,767	267	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		62,789	6,059	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		17,091	1,649	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		386,381	37,320	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell		157,513	(15,200)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell		4,682	(452)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		14,723	1,417	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell		7,329	(711)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		45,507	4,391	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		31,621	3,055	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		32,752	3,158	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		69,047	6,654	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		13,531	1,304	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		46,077	4,446	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		43,805	4,226	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell		1,412	(137)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy		1,866	180	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell		1,764	(170)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell		38,850	(3,745)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell		475,883	(45,999)	Ordinary
10-Sep-18	UBS AG, Australia Branch	Stock returned		N/A	(693,716)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy		322	31	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy		187	18	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy		343	33	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		566	(54)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		4,016	(383)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		200	(19)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		977	(93)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		15,036	(1,432)	Ordinary

11-Sep-18	UBS Securities Australia Ltd	Buy		8,883	846	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		690,234	(65,669)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy		1,078,027	102,771	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		564,122	(53,687)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy		634,827	60,481	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		178,645	(16,991)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy		91,107	8,660	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		52	(5)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy		120,792	11,501	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy		78,910	7,511	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy		1,195,066	113,714	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy		8,202	781	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		10	(1)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy		17,688	1,684	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		66,789	(6,374)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy		1,052	100	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		5,536	(528)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		9,336	(888)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy		20,030	1,905	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		117,082	(11,157)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		129,858	(12,376)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		76,602	(7,302)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		33,821	(3,221)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy		59,519	5,666	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		7,352	(707)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy		46,422	4,414	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		51,734	(4,934)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell		506,370	(48,303)	Ordinary
11-Sep-18	UBS AG, Australia Branch	Stock received		N/A	51,339	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		10	1	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		73	(7)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		363	(35)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		1,795	(173)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		3,474,693	331,084	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		62	6	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		197	19	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		477	46	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		933	90	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		1,556	150	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		5,880	567	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		8,203	791	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		6,440	621	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		373,868	35,980	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		646,110	(62,184)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		116,550	(11,250)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		241,534	(23,228)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		280,623	27,029	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		1,865	(180)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		77,460	7,477	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		21,870	(2,108)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		125	(12)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		130,010	12,482	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		26,989	(2,600)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		4,799	462	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		3,550	342	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		14,714	(1,413)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		37,693	3,629	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		95,460	9,191	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		5,494	(527)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		14,663	(1,405)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		62,144	5,982	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		709	(68)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		62,116	5,990	Ordinary

12-Sep-18	UBS Securities Australia Ltd	Sell	11,297	(1,089)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell	103,808	(10,000)	Ordinary
12-Sep-18	UBS AG, Australia Branch	Stock received	N/A	87,868	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	364,671	(35,516)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	420	(41)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	5,281	(515)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	6,142	(599)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	49,219	(4,800)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	10	(1)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	21	(2)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	62	(6)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	113	(11)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	369	(36)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	1,210	(118)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	1,477	(144)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	6,993	(682)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	18,252	(1,780)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	1,846	(180)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	31	(3)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	154	(15)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	1,036	(101)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	2,912	(284)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	18,201	(1,775)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	53,556	(5,223)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	131,815	(12,855)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	267,085	(26,047)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	338	(33)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	451	(44)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	595	(58)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	7,280	(710)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	8,101	(790)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	20,170	(1,967)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	24,312	(2,371)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	27,604	(2,692)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	10	1	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	31	3	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	5,120	500	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	338	33	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	451	44	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	594	58	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	20,142	1,967	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	289,856	(28,250)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	824,716	80,312	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	341,908	33,289	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	133,551	(13,007)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	87,344	8,520	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	781	76	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	1,861	180	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	184,377	17,968	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	144	(14)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	1,683	(164)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	10	(1)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	5,892	(574)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	27,294	(2,662)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	8,825	(860)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	6,396	(624)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	32,020	(3,123)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	46,971	(4,579)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	46,321	(4,516)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	26,604	(2,595)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	10,406	1,015	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	33,511	(3,263)	Ordinary
13-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(30,781)	Ordinary

13-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(1,738)	Ordinary
13-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(20,916)	Ordinary
13-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(11,469)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	5,460	521	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	34,102	(3,254)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	671	(64)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	21	(2)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	8,793	(839)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	18,864	(1,800)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	20,960	(2,000)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	44,466	(4,243)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	51,183	(4,884)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	70,885	(6,764)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	83,891	(8,005)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	99,464	(9,491)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	157,448	(15,024)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	10	1	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	10	1	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	227	22	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	658,074	(63,280)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	316,689	30,393	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	494,977	47,561	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	497,966	(47,880)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	97,360	9,339	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	277,392	(26,535)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	4,679	450	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	1,391	(135)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	219,573	20,958	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	3,696	(355)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	10	1	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	291,229	(28,027)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	88,185	(8,477)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	10,307	(993)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	3,857	(374)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	65,496	(6,291)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	54,068	(5,200)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	32,578	(3,135)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	53,795	(5,177)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	79,244	7,612	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	39,073	(3,755)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	34,773	(3,351)	Ordinary
14-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(432)	Ordinary
14-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(6,015)	Ordinary
14-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(20,047)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	329	(31)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	85	(8)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	593	(56)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	32	3	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	53	5	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	171	(16)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	4,247	(398)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	21,607	(2,025)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	3,638	341	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	773,220	72,344	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	592,905	55,264	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	518,225	(48,251)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	464,536	(43,789)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	268,086	(24,919)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	213,395	(20,128)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	15,675	1,500	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	265,524	(24,770)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	330,160	30,827	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	523	49	Ordinary

17-Sep-18	UBS Securities Australia Ltd	Sell	8,444	(808)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	63,587	(5,961)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	90,660	(8,500)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	6,635	622	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	7,294	(682)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	152,496	(14,313)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	64,874	6,119	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	64,320	(6,004)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	46,703	(4,362)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	40,102	(3,742)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	1,069	(100)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	30,821	(2,902)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	55,368	(5,195)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	29,716	(2,804)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	44,016	4,200	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	52,541	4,923	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	340	(32)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	1,777	(166)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	16,016	1,511	Ordinary
17-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(11,148)	Ordinary
17-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(15,092)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	32	3	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	43	4	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	267	25	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	53	5	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	128	12	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	53	(5)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	267	(25)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	43	(4)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	53	(5)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	128	(12)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	3,333	313	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	5,645	530	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	6,869	645	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	1,049,281	(98,356)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	727,644	(68,233)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	293,407	(27,444)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	590,613	55,362	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	76,992	(7,207)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	613,764	57,544	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	81,554	7,660	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	174,372	(16,363)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	2,377	223	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	2,406	(227)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	59,807	(5,611)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	420,815	(39,515)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	3,091	(290)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	4,701	(441)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	7,306	685	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	61,908	(5,813)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	4,436,219	416,476	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	49,301	4,628	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	101,361	9,508	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	45,473	4,266	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	23,968	2,247	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	12,420	(1,162)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	11,416	1,071	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	3,808	357	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	11,263	1,057	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	14,731	1,378	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	68,266	6,402	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	11,275	(1,058)	Ordinary

18-Sep-18	UBS Securities Australia Ltd	Sell	5,216	(490)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	468,728	44,012	Ordinary
18-Sep-18	UBS AG, Australia Branch	Stock received	N/A	135,661	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	4,446,104	417,404	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	65	6	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	87	(8)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	87	8	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	98	9	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	44,944	(4,112)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	776,848	(71,429)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	396,739	36,468	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	932,206	85,617	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	377,385	(34,783)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	80,397	(7,362)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	70,034	6,426	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	813	75	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	34,489	(3,176)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	27,741	(2,555)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	250,350	(23,124)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	3,248	(299)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	209,009	19,408	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	17,534	(1,616)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	27,376	(2,527)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	322,277	(29,642)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	228,407	(20,985)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	997	(92)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	246,007	(22,580)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	712,376	(65,376)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	69,079	(6,363)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	104,142	(9,569)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	3,006	(277)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	178,307	16,372	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	2,472	227	Ordinary
19-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(15,584)	Ordinary
19-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(41,799)	Ordinary
20-Sep-18	UBS AG London Branch	Sell	326,764	(30,000)	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	1,629,219	149,633	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	706,662	(64,654)	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	754	(69)	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	109	(10)	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	206	19	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	22	2	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	228	21	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	163	15	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	54	5	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	22	2	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	33	3	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	54	5	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	228	(21)	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	54	(5)	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	163	(15)	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	33	3	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	33	3	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary

20-Sep-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	4,436,219	(416,476)		Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	37,260	(3,409)		Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	2,843		262	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	14,702		1,355	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	11		1	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	1,326,052	(121,450)		Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	654,146	(59,909)		Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	13,126	(1,211)		Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	449,175		41,214	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	132,484		12,153	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	118,053	(10,838)		Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	4,048		371	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	14,949	(1,371)		Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	15,816	(1,451)		Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	6,738		615	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	27,299	(2,505)		Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	22,599	(2,047)		Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	6,252	(577)		Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	11,524	(1,057)		Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	106,556	(9,778)		Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	34,573	(3,175)		Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	154,668	(14,200)		Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	99,459	(9,163)		Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	464,379	(42,731)		Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	99,150	(9,105)		Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	85,546	(7,856)		Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	199,679		18,349	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	97,103		8,923	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	10,972	(1,009)		Ordinary
20-Sep-18	UBS AG, Australia Branch	Stock received	N/A		63,293	Ordinary
21-Sep-18	UBS Asset Management	Sell	55,967	(5,029)		Ordinary
21-Sep-18	UBS AG London Branch	Sell	948,654	(85,234)		Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	248,238	(22,477)		Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	56	(5)		Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	78	(7)		Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	278	(25)		Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	623	(56)		Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	14,501	(1,303)		Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	155		14	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	22		2	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	44		4	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	843		76	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	153	(14)		Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	33		3	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	33		3	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	11		1	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	55		5	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	33		3	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	11		1	Ordinary

21-Sep-18	UBS Securities Australia Ltd	Buy		2,015	184	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		2,376	217	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		909	83	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		569	52	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		526	48	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		2,190	200	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		230	21	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		55	5	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		394	36	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		2,201	201	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		7,160	654	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		1,314	120	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		569	52	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		723	66	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		996	91	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		3,153	288	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		8,091	739	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		1,883	172	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		66	6	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		55	5	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		44	4	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		44	4	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		44	4	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		515	(47)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		110	(10)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		131	(12)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		362	(33)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		175	(16)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		263	(24)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		504	(46)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		789	(72)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		3,144	(287)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		2,290	(209)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		2,005	(183)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		614	(56)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		25,846	(2,359)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		39,826	(3,635)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		59,745	(5,453)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		77	(7)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		88	(8)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		274	(25)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		383	(35)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		2,564	(234)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		1,315	(120)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		778	(71)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		153	(14)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		252	(23)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		44	(4)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		55	(5)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		88	(8)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		88	(8)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		219	(20)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell		307	(28)	Ordinary

21-Sep-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	110	(10)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	131	(12)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	263	(24)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	449	(41)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	1,161	(106)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	2,640	(241)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	4,383	(400)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	602,597	55,000	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	604,034	(55,000)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	107,024	(9,745)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	12,265	(1,102)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	557,585	(50,780)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	242,600	22,104	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	587,762	53,579	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	305,935	(27,937)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	15,141	1,382	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	104,348	9,478	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	3,441	(314)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	7,139	(646)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	5,857	532	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	42,899	(3,883)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	663	60	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	14,067	(1,278)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	353,533	(31,772)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	18,857	(1,707)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	72,329	(6,568)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	48,589	(4,430)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	95,192	(8,639)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	111,614	(10,110)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	491,868	(44,461)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	117,955	(10,751)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	3,729	(340)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	47,556	(4,336)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	9,428	(850)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	9,121	833	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	64,764	5,880	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	3,157	(288)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	148,291	(13,464)	Ordinary
21-Sep-18	UBS AG, Australia Branch	Stock received	N/A	685,283	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	75,000	Options
21-Sep-18	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	75,000	Options
24-Sep-18	UBS Asset Management	Sell	438,123	(39,689)	Ordinary
24-Sep-18	UBS Asset Management	Transfer-In	N/A	23,163	Ordinary
24-Sep-18	UBS AG London Branch	Sell	387,624	(35,000)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	55	(5)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	44	(4)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Buy	111	10	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Buy	22	2	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Buy	1,104	100	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Buy	9,185	832	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Buy	42,802	3,877	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Buy	44	4	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	5,487	(497)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	96,604	(8,739)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Buy	142,966	12,927	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	1,540	(139)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Buy	913,182	82,328	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	522,930	(47,201)	Ordinary

24-Sep-18	UBS Securities Australia Ltd	Sell	27,090	(2,440)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	356,724	(32,209)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	16,370	(1,475)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Buy	484,092	43,665	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	35,232	(3,202)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Buy	200,071	18,034	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	7,062	(640)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	6,762	(611)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	7,548	(682)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	65,769	(5,940)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	69,674	(6,290)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	9,866	(894)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	27,095	(2,448)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	307,220	(27,814)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	5,777	(522)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	44,417	(4,024)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	43,958	(3,982)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Buy	77,359	6,989	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Sell	5,317	(480)	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	782	Ordinary
24-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(8,275)	Ordinary
24-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(523)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	77	(7)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	297	(27)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	286	(26)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Buy	297	27	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Buy	286	26	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Buy	22	2	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Buy	88	8	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	88	(8)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Buy	15,141	1,382	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	11,328	(1,027)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	24,994	(2,266)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	348,725	(31,734)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Buy	183,871	16,735	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	369,372	(33,501)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Buy	180,339	16,387	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	234,752	(21,325)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	4,193	(382)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Buy	255,953	23,307	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	49,791	(4,526)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	7,940	(723)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	1,566	(143)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Buy	1,559	142	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Buy	736	67	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	130,452	(11,827)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	32,880	(2,994)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	66,851	(6,078)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	49,833	(4,531)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	31,559	(2,860)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	35,388	(3,218)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	225,062	(20,414)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	174,560	(16,000)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	10,043	(912)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	4,963,500	(450,000)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Sell	15,141	(1,382)	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Stock returned	N/A	(782)	Ordinary

25-Sep-18	UBS AG, Australia Branch	Stock received	N/A	1,012,481	Ordinary
26-Sep-18	UBS Asset Management	Sell	46,109	(4,196)	Ordinary
26-Sep-18	UBS AG London Branch	Buy	62,148	5,655	Ordinary
26-Sep-18	UBS AG London Branch	Buy	37,729	3,433	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	17,662	(1,609)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	66	(6)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	121	(11)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	77	(7)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	3,890	(354)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	88,294	(8,034)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Buy	55	5	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Buy	66	6	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Buy	121	11	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Buy	231	21	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	121	(11)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Buy	39,982	3,638	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Buy	11,210	1,020	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Buy	85,570	7,814	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	60,202	(5,496)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	3,326	(303)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	448,405	(40,948)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	528,335	(48,089)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Buy	716,561	65,394	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Buy	371,578	33,904	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	188,223	(17,143)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	129,457	(11,824)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	19,275	(1,752)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	5,689	(520)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Buy	1,580	144	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	3,282	(299)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Buy	55	5	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Buy	7,929	723	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Buy	15,557	1,418	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Buy	62,048	5,647	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Buy	7,569	690	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Buy	7,932	723	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Buy	2,442	223	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	602	(55)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	176	(16)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Sell	12,195	(1,111)	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	3,450	Ordinary
26-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(13,052)	Ordinary
27-Sep-18	UBS Asset Management	Buy	145,220	13,166	Ordinary
27-Sep-18	UBS Asset Management	Transfer-In	N/A	23,163	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	44	4	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	143	13	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	340	31	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	472	43	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	582	53	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	659	60	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	1,746	159	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	2,372	216	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	11,540	1,051	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	17,469	1,591	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	36,256	3,302	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	44,864	4,086	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	99	9	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	44	(4)	Ordinary

27-Sep-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	110	(10)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	121	(11)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	595	(54)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	661	(60)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	5,113	(464)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	5,488	(498)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	5,774	(524)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	6,336	(575)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	16,618	(1,508)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	96,028	(8,714)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	333,740	(30,285)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	110	10	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	121	11	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	2,766	(251)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	9,863	(895)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	13,235	(1,201)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	180,759	(16,403)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	262,586	23,818	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	89,662	(8,139)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	330,600	(30,012)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	366,121	(33,255)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	117,479	(10,668)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	204,078	18,533	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	4,196	(381)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	294,188	26,723	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	15,108	(1,376)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	3,145	285	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	2,187	(199)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	2,644	240	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	36,300	(3,300)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	13,773	(1,251)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	106,977	9,710	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	40,799	3,706	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	12,383	1,127	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	30,086	2,734	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	21,276	1,932	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	32,517	2,954	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Buy	21,280	1,932	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	116,512	(10,582)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	3,122	(283)	Ordinary
27-Sep-18	UBS Securities Australia Ltd	Sell	10,539	(957)	Ordinary
27-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(29,586)	Ordinary
27-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(1,039)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	27,345	(2,437)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	156	(14)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	123	(11)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	112	(10)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	112	(10)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	100	(9)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	112	(10)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary

28-Sep-18	UBS Securities Australia Ltd	Sell	67	(6)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	3,327	(298)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	122	11	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	111	10	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	111	10	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	111	10	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	22	2	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	99	9	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	111	10	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	309	28	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	44	4	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	199	18	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	44	(4)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	307	(28)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	135	(12)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	146	(13)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	359	(32)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	449	(40)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	707	(63)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	943	(84)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	1,348	(120)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	7,030	(626)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	247	(22)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	460	(41)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	707	(63)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	1,325	(118)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	1,797	(160)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	1,954	(174)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	2,134	(190)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	2,370	(211)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	2,785	(248)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	2,942	(262)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	2,987	(266)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	4,470	(398)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	13,768	(1,226)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	24,122	(2,148)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	39,092	(3,481)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	16,576	1,480	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	142,557	(12,765)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	150,046	13,420	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	4,579	(414)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	1,490,024	(134,867)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	1,727,974	155,960	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	565,598	50,964	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	54,846	(4,887)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	378,440	(34,142)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	10,556	(957)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	10,648	(961)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	388,553	34,768	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	21,385	(1,929)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	3,118	281	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	201,179	(18,000)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	2,471	(222)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	9,548	(861)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	43,946	3,987	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	40,514	3,641	Ordinary

28-Sep-18	UBS Securities Australia Ltd	Buy	188	17	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	26,463	2,399	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	32,500	2,946	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	914	83	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	58,458	5,282	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	77,588	7,008	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	43,533	(3,887)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	6,531	592	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	74,179	(6,713)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	843	(75)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	6,577	(586)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	1,221	(109)	Ordinary
28-Sep-18	UBS AG, Australia Branch	Stock received	N/A	5,419	Ordinary
01-Oct-18	UBS AG London Branch	Buy	51,954	4,749	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	925,001	83,943	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	22	2	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	243	22	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	121	11	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	121	11	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	33	(3)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	120	(11)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	273	(25)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	645	(59)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	383	(35)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	1,389	(127)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	6,232	(570)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	470	(43)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	6,035	(552)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	4,767	(436)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	274	25	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	645	59	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	383	35	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	1,389	127	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	6,236	570	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	350	32	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	2,144	196	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	799	73	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	4,617	422	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	33	3	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	328	30	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	503	46	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	1,521	139	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	4,365	399	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	5,678	519	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	317	29	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	525	48	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	1,138	104	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	1,225	112	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	4,617	422	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	6,116	559	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	1,433	131	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	208	19	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	339	31	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	6,083	556	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	175	16	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	241	22	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	974	89	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	1,619	148	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	4,814	440	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	777	71	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	985	90	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	1,510	138	Ordinary

01-Oct-18	UBS Securities Australia Ltd	Buy	3,359	307	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	1,225	112	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	5,656	517	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	142	13	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	284	26	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	350	32	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	427	39	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	470	43	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	624	57	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	1,028	94	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	3,173	290	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	120	11	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	1,214	111	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	3,151	288	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	3,588	328	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	2,659	243	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	306	28	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	1,236	113	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	1,269	116	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	1,433	131	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	689	63	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	6,827	624	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	55	5	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	252	23	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	525	48	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	5,853	535	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	284	26	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	306	28	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	514	47	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	635	58	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	1,039	95	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	4,617	422	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	1,247	114	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	1,324	121	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	3,435	314	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	21,881	2,000	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	284	26	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	6,039	552	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	470	43	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	284	26	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	5,164	472	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	4,770	436	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	109	10	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	109	10	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	208	19	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	536	49	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	700	64	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	963	88	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	974	89	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	1,696	155	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	131	12	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	7,002	640	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	175	16	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	2,669	244	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	109	10	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	164	15	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	831	76	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	591	54	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	3,402	(311)	Ordinary

01-Oct-18	UBS Securities Australia Ltd	Sell	10,327	(944)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	144,610	13,203	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	49,175	(4,483)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	2,260	(205)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	595,520	(54,223)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	461,413	41,904	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	435,740	(39,571)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	47,844	(4,349)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	98,785	8,956	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	21,401	(1,935)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	3,147	284	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	18,032	1,639	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	9,263	(842)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	41,746	(3,816)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	14,576	1,318	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	39,881	(3,628)	Ordinary
01-Oct-18	UBS AG, Australia Branch	Stock received	N/A	36,637	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	44	(4)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	88	(8)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	33	(3)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	33	(3)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	88	(8)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	187	(17)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	110	(10)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	286	(26)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	33	3	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	285	26	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	110	10	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	4,349	397	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	13,425	(1,226)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	520,153	47,254	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	682,715	(62,104)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	545,249	(49,592)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	506,351	46,047	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	16,485	(1,500)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	83,833	(7,634)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	51,889	4,731	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	6,651	605	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	1,554	141	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	56,577	(5,134)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	1,330	121	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	36,671	3,337	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	6,459	(587)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	32,081	(2,918)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	6,928	630	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	2,254	(205)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	5,505	500	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	16,871	(1,536)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	99	9	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	49,777	4,518	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	638	(58)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	7,986	725	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	14,561	1,321	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	61,075	(5,572)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	4,130	(376)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	20,288	(1,846)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	1,097	(100)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	36,748	(3,356)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	30,702	2,795	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	8,008	729	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	8,846	(804)	Ordinary
02-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(2,834)	Ordinary
03-Oct-18	UBS Asset Management	Sell	15,266	(1,393)	Ordinary

03-Oct-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	121	(11)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	121	(11)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	121	(11)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	198	(18)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	33	(3)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Buy	109	10	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Buy	120	11	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Buy	109	10	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Buy	120	11	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Buy	121	11	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Buy	33	3	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Buy	198	18	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	120	(11)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	109	(10)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	11,924	(1,088)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	16,500	(1,500)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Buy	16,350	1,500	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	67,707	(6,164)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Buy	63,420	5,783	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	1,293	(118)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Buy	984,973	89,869	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	123,592	(11,333)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	369,552	(33,701)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Buy	419,696	38,269	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	415,099	(37,825)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	26,987	(2,469)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Buy	3,618	329	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	24,797	(2,263)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Buy	1,952	178	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	23,079	(2,100)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	8,819	(805)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	1,099	(100)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	11,827	(1,079)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	55	(5)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	40,343	(3,675)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	46,795	(4,270)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Buy	36,572	3,334	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Buy	58,955	5,373	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	5,246	(478)	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Stock borrowed	N/A	2,000,000	Ordinary
03-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(13,100)	Ordinary