

Disclosure of ceasing to have substantial holding  
*Section 279, Financial Markets Conduct Act 2013*

**To:** NZX Limited

and

**To:** The A2 Milk Company Limited

Date this disclosure made: 16 September 2019

Date last disclosure made: 5 September 2019

Date on which substantial holding ceased: 12 September 2019

**Substantial product holder(s) giving disclosure**

Full name(s): **UBS Group AG and its related bodies corporate**

**Summary of previous substantial holding**

Class of quoted voting products: **Ordinary shares**

Summary for: **UBS Group AG and its related bodies corporate**

For **last** disclosure,—

(a) total number held in class: 37,009,432

(b) total in class: 735,170,589

(c) total percentage held in class: 5.03%

For current holding **after** ceasing to have substantial holding, —

(a) total number held in class: 36,509,870

(b) total in class: 735,170,589

(c) total percentage held in class: 4.97%

**Details of transactions and events giving rise to ceasing of substantial holding**

Details of the transactions or other events requiring disclosure: Please see Appendix A.

**Additional information**

Address(es) of substantial product holder(s):

<b>Name</b>	<b>Addresses</b>
UBS AG Singapore Branch	One Raffles Quay,#50-01 North Tower, Singapore 048583
UBS Switzerland AG	Bahnhofstrasse 45, Zürich, Switzerland
UBS Asset Management (Australia) Ltd	Level 16, Chifley Tower, 2 Chifley Square, Sydney, Australia
UBS Asset Management (Deutschland) GmbH	Bockenheimer Landstrasse 2-4, Frankfurt am Main, Germany

UBS Asset Management Life Limited	5 Broadgate, London, United Kingdom
UBS Asset Management Switzerland AG	Bahnhofstrasse 45, Zürich Switzerland
UBS Asset Management Trust Company	Illinois Corporation Service Company 801 Adlai Stevenson Drive, Springfield, IL, USA
UBS Asset Management (UK) Limited	5 Broadgate, London, United Kingdom
UBS Fund Management (Luxembourg) S.A.	33A avenue J.F. Kennedy, Luxembourg
UBS Fund Management (Switzerland) AG	Aeschenplatz 6, Basel, Switzerland
UBS AG Australia Branch	Level 16, Chifley Tower, 2 Chifley Square, Sydney, Australia
UBS AG London Branch	5 Broadgate, London, United Kingdom
UBS Securities Australia Ltd	Level 16, Chifley Tower, 2 Chifley Square, Sydney, Australia
UBS Securities LLC	Corporation Service Company 251 Little Falls Drive, Wilmington, Delaware, USA

Contact details: **Andrew Costley**

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Nature of connection between substantial product holders:

UBS AG Singapore Branch: Related body corporate

UBS Switzerland AG: Related body corporate

UBS Asset Management (Australia) Ltd: Related body corporate

UBS Asset Management (Deutschland) GmbH: Related body corporate

UBS Asset Management Life Limited: Related body corporate

UBS Asset Management Switzerland AG: Related body corporate

UBS Asset Management Trust Company: Related body corporate

UBS Asset Management (UK) Limited: Related body corporate

UBS Fund Management (Luxembourg) S.A.: Related body corporate

UBS Fund Management (Switzerland) AG: Related body corporate

UBS AG Australia Branch: Related body corporate

UBS AG London Branch: Related body corporate

UBS Securities Australia Ltd: Related body corporate

UBS Securities LLC: Related body corporate

Name of any other person believed to have given, or believed to be required to give, a disclosure under the Financial Markets Conduct Act 2013 in relation to the financial products to which this disclosure relates: Not applicable

**Certification**


We certify that, to the best of our knowledge and belief, the information contained in this disclosure is correct and that we are duly authorised to make this disclosure by all persons for whom it is made.

**SIGNATURE**

Print Name: Andrew Costley

Capacity: Authorised signatory

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Sign Here: 


Date: 16 September 2019

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Print Name: Minsoo Ha

Capacity: Authorised signatory

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Sign Here: 

Date: 16 September 2019

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ATM - Appendix A					
Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class
04-Sep-19	UBS Securities Australia Ltd	Stock returned	N/A	(199,946)	Ordinary
04-Sep-19	UBS Asset Management	Sell	11,456	(792)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	214,000	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(274,254)	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	81,456	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(825)	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	79,096	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(113,986)	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	39,657	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(228,575)	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	152,893	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	84,845	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(574)	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,042	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,700)	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	100,000	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,814)	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(24)	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,805)	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,539)	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,531)	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,553	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,563)	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,803)	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,560	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	840	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,605	Swap
04-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	171,034	Swap
04-Sep-19	UBS AG London Branch	Buy	193,961	13,250	Ordinary
04-Sep-19	UBS AG Australia Branch	Sell	73,400	(5,012)	Ordinary
04-Sep-19	UBS AG Australia Branch	Buy	74,266	5,012	Ordinary
04-Sep-19	UBS AG Australia Branch	Buy	146,864	10,000	Ordinary
04-Sep-19	UBS AG London Branch	Sell	13,164	(900)	Ordinary
04-Sep-19	UBS AG London Branch	Sell	4,388	(300)	Ordinary
04-Sep-19	UBS AG Australia Branch	Sell	19,685	(1,335)	Ordinary
04-Sep-19	UBS AG London Branch	Sell	35,999	(2,464)	Ordinary
04-Sep-19	UBS AG London Branch	Buy	35,999	2,464	Ordinary
04-Sep-19	UBS AG London Branch	Sell	54,582	(3,708)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Stock borrowed	N/A	2,696	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Stock borrowed	N/A	100,000	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Stock borrowed	N/A	246,181	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Stock borrowed	N/A	100,000	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Stock returned	N/A	(24,000)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	3,153,031	(214,000)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	74	(5)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	163	(11)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	133	(9)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	118	(8)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	148	(10)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	1,271	(86)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	222	15	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	400	27	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	119	8	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	133	9	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	326	22	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	163	11	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	193	13	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	400	27	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	771	52	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	489	33	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	119	8	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	1,808	122	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	119	8	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	282	19	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	193	13	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	400	27	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	296	20	Ordinary

04-Sep-19	UBS Securities Australia Ltd	Buy	489	33	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	948	64	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	133	9	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	178	12	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	341	23	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	207	14	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	578	39	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	1,867	126	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	430	29	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	741	50	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	756	51	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	1,763	119	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	696	47	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	919	62	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	267	18	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	711	48	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	652	44	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	252	17	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	622	42	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	74	5	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	1,452	98	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	622	42	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	148	10	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	578	39	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	608	41	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	1,378	93	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	356	24	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	1,423	96	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	104	7	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	874	59	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	3,201	216	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	133	9	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	341	23	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	267	18	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	104	7	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	326	22	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	133	9	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	119	8	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	311	21	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	119	8	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	311	21	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	148	10	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	193	13	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	370	25	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	193	13	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	267	18	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	207	14	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	370	25	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	385	26	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	741	50	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	1,482	100	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	370	25	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	637	43	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	237	16	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	504	34	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	593	40	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	1,185	80	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	74	5	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	133	9	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	356	24	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	178	12	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	400	27	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	237	16	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	563	38	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	978	66	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	83,651	5,645	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	930,107	62,766	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	134	9	Ordinary

04-Sep-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	119	8	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	148	10	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	1,024	69	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	252	17	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	1,543	104	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	148	10	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	223	15	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	4,851	327	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	4,287	289	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	1,053	71	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	282	19	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	534	36	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	4,614	311	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	430	29	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	4,406	297	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	653	44	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	282	19	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	5,400	364	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	978	66	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	4,718	318	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	148	10	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	430	29	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	5,163	348	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	16,126	1,087	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	32,564	2,195	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	119	(8)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	327	(22)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	461	(37)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	490	(33)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	1,811	(122)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	297	(20)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	282	(19)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	490	(33)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	431	(29)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	342	(23)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	950	(64)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	1,871	(126)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	1,767	(119)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	653	(44)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	713	(48)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	74	(5)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	624	(42)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	148	(10)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	1,455	(98)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	1,381	(93)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	1,425	(96)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	876	(59)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	104	(7)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	342	(23)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	327	(22)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	312	(21)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	267	(18)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	312	(21)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	371	(25)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	594	(40)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	178	(12)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	356	(24)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	1,188	(83)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	980	(66)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	564	(38)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	163	11	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	208	14	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	282	19	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	311	21	Ordinary

04-Sep-19	UBS Securities Australia Ltd	Buy	326	22	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	756	51	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	1,023	69	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	1,126	76	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	1,186	80	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	3,216	217	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	3,216	217	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	96,805	6,531	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	11,154	(750)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	21,252	(1,429)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	37,179	(2,500)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	119	(8)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	818	(55)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	1,026	(69)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	1,294	(87)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	1,487	(100)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	2,171	(146)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	2,231	(150)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	2,617	(176)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	2,662	(179)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	4,461	(300)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	5,577	(375)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	5,949	(400)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	6,618	(445)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	4,040,713	274,254	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	1,190,338	(81,456)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	12,333	825	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	1,162,300	(79,096)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	1,680,480	113,988	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	587,390	(39,657)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	3,365,728	228,575	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	2,254,427	(152,893)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	1,249,502	(84,845)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	8,384	574	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	208,069	(14,042)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	83,943	5,700	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	1,482,710	(100,000)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	26,983	1,814	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	256	24	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	86,102	5,805	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	126,862	8,539	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	126,542	8,531	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	97,463	(6,553)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	95,577	6,553	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Buy	41,494	2,803	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	111,926	(7,560)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	12,493	(840)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	23,777	(1,605)	Ordinary
04-Sep-19	UBS Securities Australia Ltd	Sell	2,500,991	(171,034)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	348,675	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(312,336)	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,616)	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	102	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	104,082	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(176,971)	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	105,587	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	140,011	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(184,205)	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	42,973	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	511	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,208)	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,508	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,900	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	103,894	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	45,322	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,158)	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(13,574)	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,506)	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,143)	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,165	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(745)	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,204	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(891)	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(411)	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,702	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	400	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	100,000	Swap
05-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	127,447	Swap

05-Sep-19	UBS AG Australia Branch	Buy	67,916	4,453	Ordinary
05-Sep-19	UBS AG London Branch	Buy	203,008	13,435	Ordinary
05-Sep-19	UBS AG London Branch	Sell	178,135	(11,800)	Ordinary
05-Sep-19	UBS AG London Branch	Sell	33,212	(2,200)	Ordinary
05-Sep-19	UBS AG Australia Branch	Sell	1,324	(88)	Ordinary
05-Sep-19	UBS AG London Branch	Sell	54,582	(3,708)	Ordinary
05-Sep-19	UBS AG London Branch	Buy	54,582	3,708	Ordinary
05-Sep-19	UBS AG London Branch	Buy	503,147	33,321	Ordinary
05-Sep-19	UBS AG London Branch	Sell	281,434	(18,638)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Stock borrowed	N/A	26,181	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	10,963	720	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	11,420	750	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	17,815	1,170	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	25,672	1,686	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	90,399	5,937	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	213	14	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	46	3	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	152	10	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	122	8	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	46	3	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	46	3	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	46	3	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	137	9	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	46	3	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	137	9	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	6,075	399	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	21,545	1,415	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	32,630	2,143	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	35,706	2,345	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	2,984	196	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	4,690	308	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	25,078	1,647	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	79,649	5,231	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	271	(18)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	406	(27)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	1,343	(93)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	2,904	(193)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	226	(15)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	1,053	(70)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	4,198	(279)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	181	(12)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	181	(12)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	813	(54)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	542	(36)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	1,354	(90)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	166	(11)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	181	(12)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	196	(13)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	482	(32)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	482	(32)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	466	(31)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	1,113	(74)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	120	(8)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	105	(7)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	271	(18)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	286	(19)	Ordinary

05-Sep-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	707	(47)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	181	(12)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	183	12	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	485	32	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	485	32	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	1,121	74	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	151	10	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	151	10	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	151	10	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	151	10	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	151	10	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	61	4	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	273	18	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	76	5	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	712	47	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	333	22	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	454	30	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	152	(10)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	46	(3)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	122	(8)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	137	(9)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	137	(9)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	138	(9)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	459	(30)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	337	(22)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	153	(10)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	46	(3)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	8,556	(559)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	153	10	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	24,809	1,620	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	160,571	10,485	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	5,301,376	(348,675)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	4,759,693	312,336	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	69,774	4,616	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	1,559	(10)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	1,577,800	(104,082)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	2,689,505	176,971	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	1,610,616	(105,587)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	2,133,297	(140,011)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	2,806,685	184,205	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	656,091	(42,973)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	7,778	(511)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	33,348	2,208	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	38,322	(2,508)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	130,984	7,900	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	1,585,296	(103,894)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	684,158	(45,322)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	246,063	16,158	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	206,511	13,574	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	99,069	6,506	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	230,202	15,143	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	78,055	5,166	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	11,370	745	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	79,688	(5,204)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Buy	13,569	891	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	6,387	411	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	23,957	(1,702)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	6,125	(400)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	1,528,027	(100,000)	Ordinary
05-Sep-19	UBS Securities Australia Ltd	Sell	1,946,516	(127,447)	Ordinary
06-Sep-19	UBS Asset Management	Sell	585,670	(38,000)	Ordinary
06-Sep-19	UBS Asset Management	Buy	54,059	3,510	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	228,973	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(196,244)	Swap

06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,608	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	63,444	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,947	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(111,802)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	106,607	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(188,532)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	71,803	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	32,364	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(536)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,994)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,204)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(269)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,362)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(141)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(558)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(183)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,387	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	36,504	Swap
06-Sep-19	UBS AG London Branch	Sell	5,392	(346)	Ordinary
06-Sep-19	UBS AG Australia Branch	Sell	77,760	(5,000)	Ordinary
06-Sep-19	UBS AG Australia Branch	Buy	156,816	10,000	Ordinary
06-Sep-19	UBS AG Australia Branch	Sell	77,492	(5,000)	Ordinary
06-Sep-19	UBS AG London Branch	Sell	240,338	(15,600)	Ordinary
06-Sep-19	UBS AG Australia Branch	Buy	733	47	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Stock borrowed	N/A	336,357	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Stock borrowed	N/A	100,000	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Stock returned	N/A	(48,000)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	31	2	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	93	6	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	93	(6)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	156	10	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	156	10	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	124	8	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	62	4	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	313	20	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	513	33	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	29,146	1,874	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	156	(10)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	62	(4)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	156	(10)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	125	(8)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	62	(4)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	109	(7)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	701	(45)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	1,682	(108)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	218	(14)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	312	(20)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	514	(33)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	218	(14)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	4,110	(264)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	2,475	(159)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	7,846	(504)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	514	(33)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	2,989	(192)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	2,008	(129)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	5,075	(326)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	716	(46)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	13,077	(840)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	62	(4)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	62	(4)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	62	4	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	62	4	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	2,094,627	136,775	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	785,476	51,290	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	199,594	(12,834)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	3,567,245	(228,973)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	3,062,732	196,244	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	40,627	(2,608)	Ordinary

06-Sep-19	UBS Securities Australia Ltd	Sell	989,175	(63,444)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	140,126	(8,947)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	1,742,766	111,802	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	1,661,613	(106,607)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	2,939,787	188,532	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	1,120,953	(71,803)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	505,464	(32,364)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	8,321	536	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	46,594	2,994	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	49,885	3,204	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	4,193	269	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	83,472	5,362	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	2,196	141	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	8,695	558	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	2,850	183	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	37,236	(2,387)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	567,541	(36,504)	Ordinary
06-Sep-19	UBS AG London Branch	Stock borrowed	N/A	200,000	Ordinary
06-Sep-19	UBS AG London Branch	Stock borrowed	N/A	500,000	Ordinary
06-Sep-19	UBS AG London Branch	Sell	29,117	(1,951)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,622	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(223,168)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	262,477	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,130	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,450)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	94,832	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(149,073)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	58,010	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	85,276	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(228,869)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	144,450	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	101	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,320	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,378	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,685	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,976)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,877)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,300)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,364	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,166)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,753)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,048)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	100,148	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,296)	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	945	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,386	Swap
06-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	385,852	Swap
06-Sep-19	UBS AG Australia Branch	Sell	304,813	(20,000)	Ordinary
06-Sep-19	UBS AG London Branch	Sell	170,959	(11,400)	Ordinary
06-Sep-19	UBS AG London Branch	Sell	8,995	(600)	Ordinary
06-Sep-19	UBS AG London Branch	Buy	185,768	12,476	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Stock returned	N/A	(641,898)	Ordinary
06-Sep-19	UBS Securities LLC	Stock returned	N/A	(600,000)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	31	2	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	46	3	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	199	13	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	31	2	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	76	5	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	31	2	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	76	5	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	1,833	120	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	1,008	66	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	504	33	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	137	9	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	214	14	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	336	22	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	642	42	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	1,512	99	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	519	34	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	196	(13)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	76	(5)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	76	(5)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	997	(66)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	332	(22)	Ordinary
06-Sep-19	UBS Securities Australia Ltd	Sell	514	(34)	Ordinary





09-Sep-19	UBS Securities Australia Ltd	Buy	10,044	663	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	60,660	4,004	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	82,672	5,457	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	76	5	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	370,366	24,447	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	76	5	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	76	5	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	182	12	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	36,801	2,427	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	11,463	756	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	225,393	(14,622)	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	3,395,703	223,168	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	4,002,244	(262,477)	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	17,567	(1,130)	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	37,561	2,450	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	1,451,210	(94,832)	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	2,275,509	149,073	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	1,029,508	(68,010)	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	1,300,139	(85,276)	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	3,483,042	228,869	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	2,196,221	(144,450)	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	1,539	(101)	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	20,405	(1,320)	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	51,985	(3,378)	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	177,264	(11,685)	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	45,010	2,976	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	58,631	3,877	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	95,195	6,300	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	141,662	9,364	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	17,631	1,166	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	41,747	2,753	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Buy	61,944	4,048	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	1,532,885	(100,148)	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	19,899	1,296	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	14,318	(943)	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	111,557	(7,386)	Ordinary		
09-Sep-19	UBS Securities Australia Ltd	Sell	5,850,126	(385,852)	Ordinary		
09-Sep-19	UBS AG London Branch	Stock returned	N/A	(100,000)	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(260,531)	Swap		
10-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	238,252	Swap		
10-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(27,577)	Swap		
10-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(165,199)	Swap		
10-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	188,380	Swap		
10-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	150	Swap		
10-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(217,130)	Swap		
10-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	52,072	Swap		
10-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	171,754	Swap		
10-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	134	Swap		
10-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(613)	Swap		
10-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	805	Swap		
10-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,254	Swap		
10-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,048	Swap		
10-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	70,519	Swap		
10-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,016	Swap		
10-Sep-19	UBS AG London Branch	Buy	324,274	22,190	Ordinary		
10-Sep-19	UBS AG Australia Branch	Buy	1,822,500	125,000	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Stock borrowed	N/A	615,000	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Stock returned	N/A	(84,544)	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	1,379	92	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	4,617	308	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	1,394	93	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	2,174	145	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	1,409	94	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	5,457	364	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	5,846	390	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	1,259	84	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	135	9	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	525	35	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	360	24	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	1,649	110	Ordinary		

10-Sep-19	UBS Securities Australia Ltd	Buy	2,593	173	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	75	5	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	615	41	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	1,214	81	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	959	64	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	255	17	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	630	42	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	1,439	96	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	1,349	90	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	255	17	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	1,349	90	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	180	12	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	1,259	84	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	1,574	105	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	2,474	165	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	600	40	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	5,772	385	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	240	16	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	120	8	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	2,728	182	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	390	26	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	1,139	76	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	60	4	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	240	16	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	705	47	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	5,427	362	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	839	55	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	90	6	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	90	6	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	869	58	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	825	55	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	675	45	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	645	43	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	135	9	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	780	52	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	9,369	625	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	330	22	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	90	6	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	150	10	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	555	37	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	2,773	185	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	16,160	1,078	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	3,508	234	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	1,214	81	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	6,386	426	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Sell	89	(6)	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Sell	89	(6)	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Sell	149	(10)	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Sell	164	(11)	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Sell	134	(9)	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	222	15	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	428	29	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	310	21	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	532	36	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	724	49	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	1,034	70	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	694	47	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	1,522	103	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	1,034	70	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	177	12	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	148	10	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	148	10	Ordinary		
10-Sep-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		

10-Sep-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		148	10	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		44	3	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		1,670	113	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		1,670	113	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		10,535	713	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		16,578	1,122	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		19,134	1,295	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		24,587	1,664	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		27,542	1,864	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		37,175	2,516	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		67,022	4,536	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		235,714	15,953	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		331,534	22,438	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		1,083,831	73,353	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Sell		542	36	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Sell		738	49	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Sell		1,054	70	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Sell		151	10	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Sell		151	10	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Sell		15	1	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Sell		151	10	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		132	9	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		23,122	1,565	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		38,369	2,597	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		3,871,332	260,531	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Sell		3,541,795	(239,253)	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		411,696	27,571	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		2,451,582	165,199	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Sell		2,800,861	(188,380)	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Sell		2,271	(150)	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		3,224,357	217,130	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Sell		775,940	(52,072)	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Sell		2,548,228	(171,754)	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Sell		1,990	(134)	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Buy		9,116	613	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Sell		11,881	(805)	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Sell		18,508	(1,254)	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Sell		60,866	(4,048)	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Sell		1,047,215	(70,519)	Ordinary
10-Sep-19	UBS Securities Australia Ltd	Sell		15,097	(1,016)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		109,139	Swap
11-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		129,507	Swap
11-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(164,815)	Swap
11-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		37,593	Swap
11-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(6,055)	Swap
11-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		77,666	Swap
11-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		186,134	Swap
11-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(160,823)	Swap
11-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		44,965	Swap
11-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		327	Swap
11-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		9,343	Swap
11-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(1,522)	Swap
11-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(322)	Swap
11-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		633	Swap
11-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(32,215)	Swap
11-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(3,146)	Swap
11-Sep-19	UBS AG Australia Branch	Sell		186,557	(12,663)	Ordinary
11-Sep-19	UBS AG Australia Branch	Sell		103,508	(7,026)	Ordinary
11-Sep-19	UBS AG London Branch	Sell		684,807	(47,163)	Ordinary
11-Sep-19	UBS Securities LLC	Stock borrowed	N/A		1,350,000	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		1,606,699	(109,139)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		526,824	36,000	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		325	(22)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		133	(9)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		30	(2)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		103	(7)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		44	(3)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		132	(9)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		30	(2)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		30	(2)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		177	(12)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		30	(2)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		44	(3)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		103	(7)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		30	(2)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		44	(3)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary

11-Sep-19	UBS Securities Australia Ltd	Sell		148	(10)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		102	7	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		132	9	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		102	7	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		146	10	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		14,272	975	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		118	8	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		44	3	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		59	4	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		177	12	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		368	25	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		103	7	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		118	8	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		279	19	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		309	21	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		721	49	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		279	19	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		103	7	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		118	8	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		334	22	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		44	3	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		132	9	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		353	24	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		868	59	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		59	4	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		147	10	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		235	16	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		574	39	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		765	52	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		235	16	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		574	39	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		118	8	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		74	5	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		412	28	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		44	3	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		177	12	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		265	18	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		118	8	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		206	14	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		559	38	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		1,324	90	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		44	3	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		74	5	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		647	44	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		500	34	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		868	59	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		824	56	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		88	6	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		971	66	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		368	25	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		235	16	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		103	7	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		530	36	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		588	40	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		1,236	84	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		74	5	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		191	13	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		44	3	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		132	9	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		44	3	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		44	3	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		427	29	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		29	(2)	Ordinary

11-Sep-19	UBS Securities Australia Ltd	Sell		59	(4)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		177	(12)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		280	(19)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		721	(49)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		280	(19)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		868	(59)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		818	(6)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		324	(22)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		147	(10)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		574	(39)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		574	(39)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		118	(8)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		74	(5)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		412	(28)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		647	(44)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		118	(8)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		206	(14)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		1,324	(90)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		588	(40)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		103	(7)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		1,236	(84)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		44	(3)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		191	(13)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		44	(3)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		132	(9)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		44	(3)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		44	3	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		58	4	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		59,721	4,081	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		1,901,793	(129,507)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		2,421,355	164,815	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		551,870	(37,593)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		89,435	6,055	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		1,143,023	(77,666)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		1,265,108	86,134	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		2,364,166	180,823	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		659,135	(44,965)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		4,807	(327)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		138,105	(9,343)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		22,346	1,522	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		4,708	322	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Sell		9,297	(633)	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		472,638	32,215	Ordinary
11-Sep-19	UBS Securities Australia Ltd	Buy		46,051	3,146	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(302,006)	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	281,451	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(11,384)	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(97,837)	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	133,952	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(264,060)	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	181,737	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	84,711	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(31)	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	7,591	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	13,865	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	4,360	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(19,100)	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(273)	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(1,140)	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(339)	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(1,978)	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(1,502)	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(1,662)	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(3,380)	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	1,974	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	681	Swap

12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(1,734)	Swap
12-Sep-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(85,162)	Swap
12-Sep-19	UBS AG Australia Branch	Buy		284,580	20,000	Ordinary
12-Sep-19	UBS AG London Branch	Sell		4,314	(300)	Ordinary
12-Sep-19	UBS AG Australia Branch	Buy		56,383	3,958	Ordinary
12-Sep-19	UBS AG Australia Branch	Sell		81,354	(5,725)	Ordinary
12-Sep-19	UBS AG Australia Branch	Sell		41,696	(2,860)	Ordinary
12-Sep-19	UBS AG Australia Branch	Sell		39,388	(2,765)	Ordinary
12-Sep-19	UBS AG London Branch	Sell		404,981	(28,360)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Stock returned		N/A	(145,874)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Stock returned		N/A	(73,587)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Stock returned		N/A	(210,539)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Stock returned		N/A	(71,259)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Stock returned		N/A	(65,023)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Stock returned		N/A	(894,558)	Ordinary
12-Sep-19	UBS Securities LLC	Stock returned		N/A	(100,000)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		88	6	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		32	9	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		412	28	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		1,897	129	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		10,973	746	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		11,914	810	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		14,385	978	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		18,195	1,237	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		33,919	2,306	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		58,204	3,957	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		59	4	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		59	4	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		147	10	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		103	7	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		74	5	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		44	3	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		132	9	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		74	5	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		74	5	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		59	4	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy		147	10	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		132	(9)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		177	(12)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		294	(20)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		118	(8)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		44	(3)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		441	(30)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		147	(10)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		59	(4)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		1,088	(74)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		103	(7)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		206	(14)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		279	(19)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		500	(34)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		647	(44)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		309	(21)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		750	(51)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		1,544	(105)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		29	(2)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		44	(3)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		44	(3)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		74	(5)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		103	(7)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		279	(19)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		441	(30)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		221	(15)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		1,500	(92)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		515	(32)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		191	(13)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		485	(33)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		294	(20)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		721	(49)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		1,000	(68)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		29	(2)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell		103	(7)	Ordinary

12-Sep-19	UBS Securities Australia Ltd	Sell	427	(29)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	132	(9)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	103	(7)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	147	(10)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	382	(26)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	146	(10)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	103	(7)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	132	(9)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	146	(10)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	436	30	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	290	20	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	145	10	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	276	19	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	494	34	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	1,575	105	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	741	51	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	276	19	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	508	35	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	1,481	102	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	479	33	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	711	49	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	987	68	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	102	7	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	131	9	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	102	7	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	58	4	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	145	10	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	6,476	446	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	5,370	(377)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	8,077	(567)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	10,185	(715)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	16,240	(1,140)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	21,368	(1,500)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	4,391,342	302,006	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	4,109,240	(281,451)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	166,150	11,384	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	1,402,066	97,837	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	1,932,897	(133,952)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	3,841,582	264,060	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	2,643,484	(181,737)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	1,232,946	(84,711)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	452	31	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	110,533	(7,591)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	200,105	(13,865)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	62,896	(4,360)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	272,475	19,100	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	3,931	272	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	16,580	1,140	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	4,914	339	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	28,621	1,978	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	21,789	1,502	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	24,105	1,662	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	49,469	3,380	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	28,642	(1,974)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Sell	9,765	(681)	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	24,751	1,734	Ordinary
12-Sep-19	UBS Securities Australia Ltd	Buy	1,235,665	85,162	Ordinary
12-Sep-19	UBS AG London Branch	stock returned	N/A	(1,250,000)	Ordinary