

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: 14 June 2019

Date last disclosure made: 12 June 2019

Date on which substantial holding ceased: 12 June 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: 38,961,449

(b) total in class: 734,897,297

(c) total percentage held in class: 5.30%

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

(a) total number held in class: 34,245,594

(b) total in class: 734,897,297

(c) total percentage held in class: 4.66%

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

Contact details: **Andrew Costley**

Tel: +852 3712 3707

Email: andrew.costley@ubs.com

Nature of connection between substantial product holders:

UBS AG Singapore Branch: Related body corporate

UBS Switzerland AG: Related body corporate

UBS AG: Related body corporate

UBS Asset Management (Australia) Ltd: Related body corporate

UBS Asset Management (Deutschland) GmbH: Related body corporate

UBS Asset Management (Hong Kong) Ltd: Related body corporate

UBS Asset Management Life Limited: Related body corporate

UBS Asset Management 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

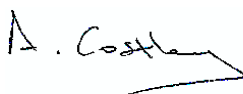
We certify that, to the best of our knowledge and belief, the information contained in this disclosure is correct and that we are duly authorised to make this disclosure by all persons for whom it is made.

SIGNATURE

Print Name: Andrew Costley

Capacity: Authorised signatory

Sign Here:



Date: 14 June 2019

Print Name: Joanne Chan

Capacity: Authorised signatory

Sign Here:



Date: 14 June 2019

ATM - Appendix A					
Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class
11-Jun-19	UBS AG London Branch	Buy	198,907	13,622	Ordinary
11-Jun-19	UBS Securities Australia Ltd	N/A		19,018	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,219)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	206,880	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	211,129	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(242,158)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,927)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	59,397	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(534)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(161,345)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	36,800	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	134,432	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,500)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	122	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(41,140)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,795	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,995)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(24,530)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,326)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(59,008)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	41,140	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(41,380)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,769)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,953)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,050)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	23,374	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	370	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,292	Swap
11-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(13,622)	Swap
11-Jun-19	UBS AG London Branch	Buy	423,657	29,015	Ordinary
11-Jun-19	UBS AG Australia Branch	Sell	20,471	(1,409)	Ordinary
11-Jun-19	UBS AG Australia Branch	Buy	178,264	12,300	Ordinary
11-Jun-19	UBS AG Australia Branch	Sell	177,869	(12,300)	Ordinary
11-Jun-19	UBS AG London Branch	Sell	30,384	(2,074)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	287	(20)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	12,017	(828)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,089	(75)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	2,119	(146)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,089	(75)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	3,251	(224)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,118	(77)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,118	(77)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,596	(110)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,524	(105)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	174	(12)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,176	(81)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	145	(10)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	131	(9)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,335	(92)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,872	(129)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	2,583	(178)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	21,770	(1,500)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	610	(42)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,277	(88)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	5,065	(349)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	21,088	(1,453)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	25,398	(1,750)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,364	(94)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,466	(101)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,945	(134)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	131	(9)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	813	(56)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	958	(66)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,495	(103)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	6,038	(416)	Ordinary

11-Jun-19	UBS Securities Australia Ltd	Sell	682	(47)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,466	(101)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	842	(58)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,596	(110)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	595	(41)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,858	(128)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	3,149	(217)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	406	(28)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,030	(71)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	3,686	(254)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	581	(40)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	4,194	(289)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	5,733	(395)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	363	(25)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	290	(20)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	2,787	(192)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	2,917	(201)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	363	(25)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	21,668	(1,493)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	958	(66)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	2,961	(204)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	10,043	(692)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,393	(96)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	290	(20)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	5,457	(376)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	595	(41)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,466	(101)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	900	(62)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	2,656	(183)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	276	(19)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	58	4	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	232	16	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	480	33	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	654	45	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	291	20	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	102	7	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	102	7	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	291	20	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	1,497	103	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	334	23	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	189	13	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	1,192	82	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	4,940	340	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	174	12	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	160	11	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	174	12	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	1,874	129	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	654	45	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	974	67	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	160	11	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	218	15	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	174	12	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	160	11	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	770	53	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	1,177	81	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	1,192	82	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	3,197	220	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	2,136	147	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	349	24	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	1,119	77	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	131	9	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	610	42	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	10,941	753	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,450,023	(100,000)	Ordinary

11-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	609	(42)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	2,175	(150)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	2,900	(200)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	5,032	(347)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	19,923	(1,374)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	624	(43)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	711	(49)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,276	(88)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	4,756	(328)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	277,550	(19,018)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	76,069	5,219	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	2,999,972	(206,880)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	3,069,944	(211,129)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	3,517,591	242,158	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	172,217	11,927	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	860,999	(59,397)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	7,738	534	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	2,342,311	161,345	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	334,190	(36,800)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,952,902	(134,432)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	137,609	9,500	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,787	(122)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	597,436	41,140	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	113,200	(7,795)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	173,457	11,995	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	356,913	24,530	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	179,379	12,326	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	858,774	59,008	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	597,523	(41,140)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	602,312	41,380	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	272,414	18,769	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	28,515	1,953	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	29,771	2,050	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	339,784	(23,374)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	5,402	(370)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	120,476	(8,292)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(15,000)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(385,000)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(95,341)	Ordinary
11-Jun-19	UBS Switzerland AG	Collateral received	N/A	1,105,390	Ordinary
11-Jun-19	UBS Switzerland AG	Collateral received	N/A	4,247,380	Ordinary
11-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(5)	Ordinary
11-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary
11-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(5,352,763)	Ordinary
11-Jun-19	UBS Switzerland AG	Sell	14,469	(1,000)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	145,800	(10,000)	Ordinary
12-Jun-19	UBS AG London Branch	Buy	388,661	26,308	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,026)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,332	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	67,498	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(143,047)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	110,646	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	412	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,913	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,871)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(250,000)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	73,210	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(85,180)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,065	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	35,100	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(46,015)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,444)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(537)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,731)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,176)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,841)	Swap

12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,409)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(27,620)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(34,954)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	500	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	462	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,232)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,498	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	177	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,861)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,591)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,900	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,706	Swap
12-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(26,308)	Swap
12-Jun-19	UBS AG London Branch	Buy	19,381	1,326	Ordinary
12-Jun-19	UBS AG London Branch	Buy	48,936	3,302	Ordinary
12-Jun-19	UBS AG London Branch	Sell	2,386	(161)	Ordinary
12-Jun-19	UBS AG London Branch	Buy	30	2	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	322	(22)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	921	(63)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	1,681	(115)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	9,954	(681)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	19,381	(1,326)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	24,716	(1,691)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	30,986	(2,120)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	85,972	(5,882)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	96,524	(6,604)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	447,880	(30,643)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	2,456	167	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	2,029	138	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	1,456	99	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	853	58	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	176	12	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	471	32	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	1,868	127	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	88	6	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	735	50	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	309	21	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	456	31	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	74	5	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	147	10	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	676	46	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	147	10	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	162	11	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	1,765	120	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	485	33	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	809	55	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	882	60	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	3,412	232	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	74	5	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	426	29	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	3,162	215	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	544	37	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	1,118	76	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	162	11	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	441	30	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	265	18	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	1,618	110	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	74	5	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	779	53	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary

12-Jun-19	UBS Securities Australia Ltd	Sell	704	(48)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	1,951	(133)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	2,201	(150)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	8,187	(558)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	88	(6)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	88	(6)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	103	(7)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	147	(10)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	235	(16)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	264	(18)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	293	(20)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	337	(23)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	352	(24)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	426	(29)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	734	(50)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	822	(56)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	939	(64)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	954	(65)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	1,042	(71)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	1,365	(93)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	2,201	(150)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	4,505	(307)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	4,842	(330)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	10,696	(729)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	279	(19)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	455	(31)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	132	(9)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	147	(10)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	161	(11)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	176	(12)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	264	(18)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	337	(23)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	367	(25)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	411	(28)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	572	(39)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	1,130	(77)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	1,996	(136)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	2,201	(150)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	5,664	(386)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	6,676	(455)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	7,527	(513)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	7,806	(532)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	220	(15)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	73,565	5,026	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	34,109	(2,332)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	993,270	(67,498)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	2,092,232	143,047	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	1,616,342	(110,646)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	6,070	(412)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	115,144	(7,913)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	56,777	3,871	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	3,659,224	250,000	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	1,071,959	(73,210)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	1,249,633	85,180	Ordinary

12-Jun-19	UBS Securities Australia Ltd	Sell	162,035	(11,065)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	513,578	(35,100)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	673,309	46,015	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	50,367	3,444	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	7,889	537	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	39,877	2,731	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	61,141	4,176	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	232,018	15,841	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	20,578	1,409	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	404,129	27,620	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	511,376	34,954	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	7,315	(500)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	6,788	(462)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	17,962	1,232	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	270,297	(18,498)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	2,584	(177)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	41,700	2,861	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	52,982	3,591	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	57,184	(3,900)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	39,442	(2,706)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	12,810	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	200,600	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,009	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(57)	Ordinary
12-Jun-19	UBS Switzerland AG	Collateral received	N/A	2,143,920	Ordinary
12-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(1,105,390)	Ordinary
12-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(4,247,380)	Ordinary
12-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(650,000)	Ordinary