

Form 605

Corporations Law
Section 671B

Notice of ceasing to be a substantial holder

To: Company Name/Scheme PERPETUAL LIMITED

ACN/ARSN 000 431 827

1. Details of substantial holder (1)

Name UBS Group AG and its related bodies corporate

ACN/ARSN (if applicable): _____

The holder ceased to be a substantial shareholder on **28 February 2018**

The previous notice was given to the company on **27 February 2018**

The previous notice was dated **23 February 2018**

2. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest (2) of the substantial holder or an associate (3) in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of change	Person whose relevant interest changed	Nature of Change (4)	Consideration given in relation to change (5)	Class (6) and Number of securities affected	Person's votes affected
Please see Appendix A.					

3. Changes in association

The persons who have become associates (3) of, ceased to be associates of, or have changed the nature of their association (7) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

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

4. Addresses

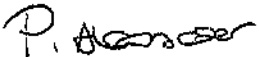
The addresses of persons named in this form are as follows:

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

SIGNATURE

Print Name: Philip Alexander

Capacity: Authorised signatory

Sign Here: 

Date: 2 March 2018

Contact details for this notice:

Philip Alexander
Group Risk Control
(T) +852 2971 6074

PPT - Appendix A					Class	
Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities		
26-Feb-18	UBS AG Management	Buy	3,006	73	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	212,372	3,976	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	212,372	(3,976)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	482	9	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	482	9	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	535	10	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	535	10	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	569	11	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	569	11	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	749	14	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	803	15	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	856	16	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	963	18	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	1,070	20	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	1,070	20	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	1,445	27	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	1,552	29	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	1,605	30	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	1,605	30	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	1,712	32	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	1,712	32	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	1,766	33	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	1,819	34	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	2,087	39	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	2,729	51	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	3,157	59	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	3,424	64	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	3,424	64	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	3,478	65	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	4,227	76	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	5,190	97	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	5,457	102	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	6,313	118	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	7,811	146	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	8,274	164	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	12,198	228	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	12,840	240	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	15,408	288	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	22,096	413	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	22,096	413	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	31,084	581	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	38,048	1,085	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	67,945	1,900	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	89,250	1,985	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	84,951	1,985	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	1,465	(27)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	4,708	(89)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	8,293	(155)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	10,058	(188)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	11,503	(1,085)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	58,048	(1,900)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	3,585	(87)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	26,911	502	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	38,981	723	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	17,227	323	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	11,035	(207)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	479	8	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	1,732	31	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	68,908	(1,288)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	3,358	(83)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	65,501	1,229	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	31,042	581	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	539,394	(10,125)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	125,823	(2,860)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	339,894	10,440	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	189,051	(3,346)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	15,254	(786)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	152,695	2,866	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	249,140	(4,882)	Ordinary	

26-Feb-18	UBS Securities Australia Ltd	Sell	614,940	(11,546)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	786,851	14,720	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	1,160,344	(21,721)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	6,555	(123)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	17,310	320	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	26,882	504	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	45,895	853	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	171,951	(3,250)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	29,379	552	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	29,998	(543)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	16,379	(307)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	26,209	(455)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Stock borrowed	N/A	N/A	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Stock borrowed	N/A	N/A	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Stock returned	N/A	N/A	Ordinary	
26-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(52,437)	Ordinary	
26-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(276)	Ordinary	
26-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(299)	Ordinary	
26-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(307,795)	Ordinary	
26-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(28,956)	Ordinary	
26-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(2,607)	Ordinary	
26-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(680)	Ordinary	
26-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(763)	Ordinary	
26-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(181)	Ordinary	
26-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(183)	Ordinary	
26-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(145)	Ordinary	
26-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(153)	Ordinary	
26-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(11,378)	Ordinary	
26-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(1,040)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	53	(1)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	749	(14)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	2,285	(42)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	2,248	(42)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	2,410	(43)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	1,446	(27)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	2,196	(41)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	161	(3)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	428	(8)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	375	(7)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	1,231	(23)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	2,624	(49)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	2,410	(45)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	107	(2)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	2,303	(43)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	2,410	(45)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	2,095	(42)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	54	(1)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	964	(18)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	375	(7)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	1,071	(20)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	2,035	(38)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	2,303	(43)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	1,071	(20)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Buy	31,801	5,843	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	214	(4)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	160	(3)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	2,247	(42)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	695	(13)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	695	(13)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	749	(14)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	695	(13)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	695	(13)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	588	(11)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	588	(11)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	909	(17)	Ordinary	
26-Feb-18	UBS Securities Australia Ltd	Sell	2,193	(41)	Ordinary	

27-Feb-18	UBS Securities Australia Ltd	Sell	17,654	330	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	3,270	63	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	509	17	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	2,407	445	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	107	12	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	14,919	277	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	53	13	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	3,424	64	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	214	14	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	214	14	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	150	13	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	428	10	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	160	13	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	160	13	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	53	11	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	53	11	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	53	11	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	53	11	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	2,407	445	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	160	13	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	267	15	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	53	11	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	53	11	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	909	17	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	4,173	78	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	1,016	119	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	107	12	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	1,712	32	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	535	110	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	2,140	40	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	53	11	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	53	11	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	53	11	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	1,444	127	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	1,070	120	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	214	14	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	856	118	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	481	11	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	267	15	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	2,193	40	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	1,444	127	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	5,457	102	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	7,276	138	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	214	4	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	160	3	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	749	14	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	696	13	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	696	13	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	696	13	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	696	13	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	696	13	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	696	13	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	589	11	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	54	1	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	214	4	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	599	11	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	599	11	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	910	17	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	2,195	41	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	4,657	87	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	17,665	330	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	481	6	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	221	9	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	910	17	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	2,088	39	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	2,302	43	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	3,372	63	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	54	1	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	161	3	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	214	4	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	856	16	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	9,795	183	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	107	2	Ordinary

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[illegible][illegible]

27-Feb-18	UBS Securities Australia Ltd	Sell	107	2	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	107	2	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	1,445	27	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	54	1	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	1,765	33	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	3,529	68	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	294,418	5,500	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	294,418	(5,500)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	3,421	(54)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	10,532	(197)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	47,579	(890)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	69,605	(1,302)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	136,163	(2,547)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	15,129	283	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	52,605	984	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	7,553	141	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	6,992	131	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	43,105	806	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	863	(13)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	11,255	212	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	654,773	(12,212)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	1,037,754	19,354	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	238,994	(4,457)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	185,666	3,459	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	30,165	(165)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	106,374	(1,991)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	65,592	(1,226)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	138,275	(2,552)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	377	7	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	79,118	(1,481)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	643,755	(12,013)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	33,960	635	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	487,286	9,107	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	335	(10)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	54	1	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	8,892	166	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	16,129	(300)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	42,286	790	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	10,753	201	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	2,623	(49)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Sell	39,430	(737)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	500,000	10,000	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Buy	510,000	10,000	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Stock returned	N/A	10,537	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Stock returned	N/A	(82,030)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Stock returned	N/A	(31,484)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Stock returned	N/A	(3,577)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Stock returned	N/A	(5,971)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Stock returned	N/A	(18,461)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Stock returned	N/A	(17,359)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Stock returned	N/A	(10,000)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Stock returned	N/A	(2,000)	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Stock returned	N/A	(137,000)	Ordinary
27-Feb-18	UBS AG London Branch	Buy	9,730	188	Ordinary
27-Feb-18	UBS AG London Branch	Buy	5,052	94	Ordinary
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(10,000)	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options
27-Feb-18	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,000	Options

2023-02-16	UBS Securities Australia Ltd	Sell	207	(3)	Ordinary
2023-02-16	UBS Securities Australia Ltd	Sell	104	(2)	Ordinary
2023-02-16	UBS Securities Australia Ltd	Sell	104	(2)	Ordinary
2023-02-16	UBS Securities Australia Ltd	Sell	52	(1)	Ordinary
2023-02-16	UBS Securities Australia Ltd	Sell	52	(1)	Ordinary
2023-02-16	UBS Securities Australia Ltd	Sell	467	(9)	Ordinary
2023-02-16	UBS Securities Australia Ltd	Sell	3,090	(75)	Ordinary
2023-02-16	UBS Securities Australia Ltd	Sell	12,397	(239)	Ordinary
2023-02-16	UBS Securities Australia Ltd	Sell	18,051	(348)	Ordinary
2023-02-16	UBS Securities Australia Ltd	Sell	5,290	102	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	882	17	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	934	18	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	2,282	44	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	3,218	62	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	3,268	63	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	3,268	63	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	9,256	180	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	802	17	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	934	18	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	1,060	32	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	156	3	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	571	11	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	2,073	40	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	104	2	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	874	13	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	1,204	29	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	311	8	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	4,460	86	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	207	4	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	726	14	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	3,371	65	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	467	9	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	52	1	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	363	7	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	413	8	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	4,512	87	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	4,616	89	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	363	7	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	156	3	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	4,668	90	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	92	1	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	104	2	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	207	4	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	3,234	72	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	2,653	55	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	2,230	43	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	413	8	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	1,556	30	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	882	17	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	1,204	29	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	8,402	182	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	571	11	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	104	2	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	52	1	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	135	3	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	7,597	146	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	2,602	50	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	709	4	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	3,330	64	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	3,590	89	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	15,402	296	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	156	3	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	1,509	29	Ordinary
2023-02-16	UBS Securities Australia Ltd	Buy	1,717	33	Ordinary

25-Feb-18	UBS Securities Australia Ltd	Buy	777	15	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	207	4	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	3,472	67	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	1,086	21	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	2,539	49	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	775	14	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	5,026	97	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	2,850	55	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	353	7	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	6,298	131	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	1,255	25	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	3,316	64	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	1,036	20	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	104	2	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	104	2	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	104	2	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	208	4	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	104	2	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	104	2	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	52	1	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	52	1	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	156	3	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	208	4	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	912	6	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	719	15	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	1,299	25	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	1,350	26	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	2,337	45	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	2,337	45	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	208	4	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	2,493	46	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	268	4	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	2,493	46	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	312	6	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	7,947	153	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	6,285	121	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	6,285	121	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	915	18	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	519	10	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	2,545	49	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	312	6	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	779	15	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	1,299	25	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	1,505	29	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	987	19	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	345	7	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	1,345	3	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	2,389	46	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	2,285	44	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	4,675	90	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	104	2	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	260	5	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	2,649	51	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	362,222	(6,975)	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	408,721	7,888	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	2,645	51	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	27,802	536	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Sell	1,600	(32)	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Sell	15,914	(306)	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Sell	40,666	(784)	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	312	6	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	10,895	212	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	493,008	(8,728)	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	34,289	661	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	934,293	(6,434)	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	323,152	6,334	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	56,944	1,137	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	176,765	(3,408)	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Sell	99,212	(1,718)	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Sell	59,413	(1,144)	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Sell	348,110	(6,740)	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	103	2	Ordinary

25-Feb-18	UBS Securities Australia Ltd	Buy	4,872	94	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Buy	66,650	1,295	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Sell	4,975	(90)	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Sell	52,170	(1,200)	Ordinary
25-Feb-18	UBS Securities Australia Ltd	Sell	480,520	(9,275)	Ordinary
25-Feb-18	UBS AG London Branch	Sell	31,631	(610)	Ordinary