

Form 605

Corporations Law
Section 671B

Notice of ceasing to be a substantial holder

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

ACN/ARSN **106 842 371**

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 **2 January 2018**

The previous notice was given to the company on **3 November 2017**

The previous notice was dated **1 November 2017**

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:

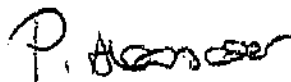
Name	Address
Details of all UBS offices can be found through the following link: http://apps2.ubs.com/locationfinder/	

SIGNATURE

Print Name: Philip Alexander

Capacity: Authorised signatory

Sign Here:

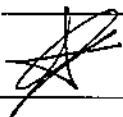


Date: 4 January 2018

Print Name: Serene Peh

Capacity: Authorised signatory

Sign Here:



Date: 4 January 2018

Contact details for this notice:

Serene Peh
Group Risk Control
(T) +65 6495 5283

CGF - Appendix A					Class	
Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class	
02-Nov-17	UBS Asset Management	Sell	89,204	16,669	Ordinary	
02-Nov-17	UBS Fund Management (Switzerland) AG	Sell	89,231	16,691	Ordinary	
02-Nov-17	UBS AG, Australia Branch	Right to borrow	N/A	288,059	Ordinary	
02-Nov-17	UBS AG, Australia Branch	Stock returned	N/A	178,731	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	396,197	129,618	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	589,762	42,253	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	125,296	23,969	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	1,420	140	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	11,572	866	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	22,699	1,696	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	217,688	162,739	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	27	2	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	240	18	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	40	3	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	174	131	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	522	393	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	6,570	4,911	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	8,026	6,001	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	10,235	7,820	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	17,608	13,116	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	52,985	32,962	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	69,121	51,166	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	178,998	133,378	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	54	41	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	78,407	5,860	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	2,596	1,930	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	13,400	1,000	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	137,836	110,301	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	9,766	731	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	35,332	2,837	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	30,730	2,295	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	3,666	274	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	34,344	2,520	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	392,259	25,865	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	895,607	65,995	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	47,955	3,583	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	13	1	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	3,631	271	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	112,282	18,320	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	20,032	1,505	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	58,652	4,384	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	5,519	412	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	3,312	247	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Stock returned	N/A	1,345,504	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	107	8	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	82,322	6,200	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	13	1	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	709	58	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	2,938	214	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	2,504	219	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	3,125	236	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	5,490	414	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	27,581	2,080	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	44,792	3,378	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	59,266	4,455	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	152,820	11,586	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	207,324	15,673	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	1,114	84	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	5,370	405	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	18,531	1,399	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	53,040	4,000	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	87,719	6,719	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	85,142	6,421	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	338,806	25,551	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	6,569	494	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	20,130	1,500	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	13,880	1,020	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Sell	100,235	7,558	Ordinary	
02-Nov-17	UBS Securities Australia Ltd	Buy	85,613	6,749	Ordinary	

03-Nov-17	UBS Securities Australia Ltd	Buy	1,401	105	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	297,288	(15,581)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	269,495	20,202	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	30,545	30,545	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	303,871	(22,794)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	122,274	9,181	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	5,237	13,300	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	152,802	11,479	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	45,324	3,397	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	32,549	(2,442)	Ordinary
03-Nov-17	UBS Asset Management	Transfer-Out	N/A	(27,144)	Ordinary
03-Nov-17	UBS Fund Management (Switzerland) AG	Buy	171,560	12,821	Ordinary
03-Nov-17	UBS AG, Australia Branch	Stock returned	N/A	(3,858)	Ordinary
03-Nov-17	UBS AG, Australia Branch	Stock returned	N/A	(141,229)	Ordinary
03-Nov-17	UBS AG, Australia Branch	Stock returned	N/A	(22,000)	Ordinary
03-Nov-17	UBS AG, Australia Branch	Stock returned	N/A	(154,547)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	67	(5)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	94	7	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	13	4	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	54	4	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	803	60	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	1,152	86	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	1,647	123	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	3,254	243	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	2,891	268	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	5,369	401	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	10,284	768	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	21,866	1,633	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	22,602	1,688	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	30,529	2,280	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	48,820	3,646	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	213,075	15,913	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	362	(27)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	4,236	(318)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	188,171	(10,319)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	213,075	(11,913)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	1,647	(123)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	4,258	318	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	4,920	360	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	5,704	426	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	42,125	3,146	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	37,371	(2,782)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	1,231	92	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	66,898	(4,995)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	2,034	152	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	43,029	32,239	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	157,698	(11,765)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	405,636	(30,264)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	371,912	(27,768)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	70,151	(5,224)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	272,808	20,410	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	251,809	18,734	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	51,016	(3,801)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	1,346	(100)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	1,330	(100)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	11,599	835	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	327,658	24,470	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	44,810	3,340	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	2,148	(161)	Ordinary
03-Nov-17	UBS AG, Australia Branch	Stock returned	N/A	(270,708)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	452	33	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	41	(3)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	657	(48)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	2,395	175	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	27	2	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	7,940	581	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	8,500	62	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	8,377	613	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	9,980	701	Ordinary

07-Nov-17	UBS Securities Australia Ltd	Buy	455	35	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	1,503	110	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	8,382	656	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	10,099	799	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	10,495	788	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	13,702	1,149	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	8,171	598	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	27	42	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	465	340	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,382	101	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	41	3	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	192	14	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,093	159	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	211	52	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,848	381	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,942	142	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	5,581	408	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	14	13	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,322	97	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	14	1	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	14	1	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,888	100	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	186	13	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	979	142	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	780	197	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	6,812	1,488	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	6,812	1,488	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	137	110	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	342	125	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,532	112	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,724	128	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,268	158	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,914	219	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	4,113	308	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	5,431	397	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	6,616	469	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	9,357	684	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,189	160	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,218	162	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,218	162	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,098	148	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	7,524	1,500	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	13,980	1,022	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,330	143	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	862	83	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	616	45	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	739	154	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,477	108	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	492	358	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,477	108	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	506	377	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	739	540	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,066	151	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	643	47	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	11,066	809	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	55	14	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	55	14	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	27	12	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	27	12	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,231	90	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	224	70	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,081	79	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,204	80	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,381	101	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,477	108	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	5,181	380	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	82	89	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,587	83	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	9,740	1,16	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	13,519	972	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	629	46	Ordinary

07-Nov-17	UBS Securities Australia Ltd	Sell	711	521	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,134	1,586	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	4,747	3,477	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	8,508	6,742	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	8,839	6,731	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	287	213	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	315	231	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	657	448	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	670	448	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,382	1,101	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,353	1,742	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	27	21	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	410	301	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,325	1,703	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	547	440	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	848	627	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	7,638	5,621	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	5,589	4,701	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	834	611	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	6,703	4,900	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	739	541	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	68	51	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	41	33	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	233	177	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	520	381	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	7,291	5,533	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	233	177	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,505	1,101	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	451	331	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	670	449	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	670	449	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	739	541	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,231	901	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	27	12	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,901	1,359	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	96	77	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,585	1,891	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	492	365	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,531	1,851	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	8,260	6,061	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	575	442	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,067	786	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	739	541	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,216	1,652	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	4,070	2,901	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	670	449	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	8,084	5,911	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	10,109	7,391	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	96	77	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	233	177	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	10,077	7,331	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	10,506	7,681	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	807	591	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	10,478	7,661	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	203	151	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	547	401	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	150	111	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,982	1,411	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,558	1,871	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	5,444	3,991	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	12,872	9,411	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,359	1,771	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	17,764	13,061	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	15,177	11,149	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,359	1,771	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	739	541	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	8,331	6,531	Ordinary

07-Nov-17	UBS Securities Australia Ltd	Sell	2,216	1,624	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,477	1,086	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,216	1,624	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	233	171	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,135	831	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,945	1,480	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,572	1,980	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,613	1,910	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,667	1,955	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	8,180	5,958	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,095	1,548	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	7,879	5,765	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	16,962	12,425	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	917	677	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	5,882	4,340	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	958	700	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,806	1,321	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	1,084	800	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	2,443	1,779	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	63,649	46,507	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	115,123	85,489	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	119,050	87,093	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	304,336	228,111	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	370	271	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	267	56	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	3,053	233	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	5,721	418	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	3,139	2,482	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	69,346	5,007	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	11,062	8,080	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	13,640	1,000	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	24,283	1,777	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	18,701	1,369	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	5,163	379	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	1,106,307	81,344	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	863,541	63,342	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	404,188	44,319	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	741,611	54,397	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	201,115	14,727	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	59,624	4,388	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	32,738	3,883	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	457,780	33,550	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	19,969	1,464	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	13,656	999	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	102,719	7,336	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	993	739	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	33,900	2,484	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	39,907	2,484	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	N/A	485,474	Ordinary
07-Nov-17	UBS AG, Australia Branch	Stock returned	N/A		Ordinary
07-Nov-17	UBS AG, Australia Branch	Stock returned	N/A		Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	768,547	56,249	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	41	3	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	27	2	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	41	3	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	8,204	601	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	8,818	646	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	6,129	449	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	66,027	6,306	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	4,769	348	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	13,653	1,000	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	23,178	1,700	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	27,308	2,003	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	128,401	9,406	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	13,653	1,148	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	963	720	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	485,474	35,603	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	485,729	32,153	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	511,598	37,457	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	557,715	40,808	Ordinary

08-Nov-17	UBS Securities Australia Ltd	Sell	59,100	14,328	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Sell	130,043	19,527	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Sell	1,341	180	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Sell	9,801	718	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	9,920	732	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	514,926	37,680	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	91,623	6,711	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	2,460	181	Ordinary
08-Nov-17	UBS Asset Management	Buy	28,393	2,067	Ordinary
08-Nov-17	UBS Asset Management	Buy	13,390	972	Ordinary
08-Nov-17	UBS AG, Australia Branch	Stock returned	N/A		Ordinary
08-Nov-17	UBS AG, Australia Branch	Stock returned	N/A		Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	41	3	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	82	6	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	82	6	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	316	23	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	316	23	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	298	23	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	1,276	91	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	2,141	155	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	3,084	233	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	4,172	304	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	4,213	307	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	2,013	511	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	99,528	7,252	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	104,924	7,616	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	216,896	15,804	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	445,557	32,485	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	343	25	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	700	51	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	1,788	131	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	2,278	168	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	62,720	4,502	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	83,128	6,057	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	41	3	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Sell	342	25	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Sell	55	14	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Sell	2,615	181	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Sell	5,349	383	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	11,007	804	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	69,025	5,047	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	13,640	1,001	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	13,620	1,000	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	13,197	1,008	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	67,375	4,923	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	1,011	74	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	30,807	2,253	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	430,317	31,472	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	426,018	31,177	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	502,780	37,161	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	581,671	42,594	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	11,720	858	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	44,498	3,256	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	1,157	158	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	9,244	674	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	8,131	596	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	9,996	732	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	126,960	9,293	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	1,305	102	Ordinary
08-Nov-17	UBS AG, Australia Branch	Stock returned	N/A		Ordinary
08-Nov-17	UBS AG, Australia Branch	Stock returned	N/A		Ordinary
08-Nov-17	UBS AG, Australia Branch	Stock returned	N/A		Ordinary
08-Nov-17	UBS AG, Australia Branch	Stock returned	N/A		Ordinary
08-Nov-17	UBS AG, Australia Branch	Stock returned	N/A		Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	43,890	3,244	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	41	3	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	137	10	Ordinary

10-Nov-17	UBS Securities Australia Ltd	Buy	177	12	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	191	(14)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	30,807	(2,23)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	30,807	2,23	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	2,136	(150)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	9,849	(721)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	17,676	1,294	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	78,176	5,723	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	10,911	(804)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	21,836	1,600	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	1,597	(118)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	22,382	1,641	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	153,023	(11,237)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	5,168	388	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	62,669	(4,612)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	689,218	(50,338)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	538,074	(39,590)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	484,815	35,692	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	2,992	2,992	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	40,486	480	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	6,485	480	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	28,078	2,075	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	5,490	404	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	11,549	(852)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	86,738	6,330	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	N/A	251,395	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	39,239	(2,839)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	221	(16)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	3,480	(38)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	19,803	(1,431)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	429	(23)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	316	(23)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	48,909	(3,832)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	43,122	(3,528)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	26	(2)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	42,263	(3,056)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	124,202	(8,981)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	478	31	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	318	23	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	3,749	271	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	46,877	3,392	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	42,234	3,552	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	28	3,056	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	138,200	10,000	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	188,200	(10,000)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	2,228	(181)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	3,156	(228)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	3,944	(285)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	9,243	(754)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	10,076	(728)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	10,159	(734)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	33,008	(2,385)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	214,105	(15,478)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	259,832	(18,774)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	3,751	(271)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	91,344	(6,600)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	4,775	345	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	6,158	445	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	42,516	3,072	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	60,827	4,395	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	91,344	6,600	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	34,462	2,500	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	42,869	(3,100)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	11,001	(797)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	1,708	124	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	801	(58)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	348,904	(25,432)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	373,395	(27,171)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	544,302	(39,428)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	82,728	49,511	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	12,009	(889)	Ordinary

13-Nov-17	UBS Securities Australia Ltd	Sell	73,197	(5,311)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	4,526	(328)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	2,333	189	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	11,788	(819)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	38,099	2,764	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Stock returned	N/A	(817)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Stock returned	N/A	(30,548)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	83	6	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	55	4	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	69	5	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	454	33	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	110	(8)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	82	(6)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	549	(40)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	192	(14)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	55	(4)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	687	(50)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	509	(37)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	1,086	(79)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	1,210	(88)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	151	(11)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	55	(4)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	103	(7)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	798	(58)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	41	(3)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	55	(4)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	303	(22)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	124	(9)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	928	(68)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	399	(28)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	83	(6)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	270	(16)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	371	(27)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	963	(70)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	289	(21)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	454	(33)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	41	(3)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	275	(20)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	921	(67)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	275	(20)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	261	(19)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	261	(18)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	110	(8)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	138	(10)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	550	(40)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	261	(19)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	1,155	(64)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	963	(72)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	83	(6)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	206	(15)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	151	(11)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	1,265	(92)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	193	(14)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	165	(12)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	839	(61)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	248	(18)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	911	(67)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	83	(6)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	605	(44)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	660	(48)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	4,786	(348)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	4,888	(354)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	9,984	(726)	Ordinary

14-Nov-17	UBS Securities Australia Ltd	Sell		66,299	4,82.17	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		192	14	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		550	40	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		687	50	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		55	4	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		2,693	196	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell		37,221	42,090	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell		2,820	204	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		37,221	2,693	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		2,820	204	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		591	43	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		743	54	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		1,254	89	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		3,694	223	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		3,754	273	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		11,674	849	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		28,036	2,038	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		62,465	85,083	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		148,803	10,822	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell		256	159	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell		1,432	1046	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell		20,267	11,475	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell		13,760	11,000	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		32,989	2,365	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell		371	27	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		58,920	4,135	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Scp		91,224	56,624	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell		1,692	123	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		257,034	18,684	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		738,939	52,718	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell		700,617	150,928	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell		106,184	14,284	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell		6,603	480	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		1,613	117	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell		14	11	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		49,223	3,600	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy		13,953	974	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell		62,784	14,529	Ordinary
14-Nov-17	UBS Fund Management (Switzerland) AG	Sell		307,804	122,500	Ordinary
14-Nov-17	UBS Fund Management (Switzerland) AG	Sell		85,277	35,234	Ordinary
15-Nov-17	UBS AG, Australia Branch	Stock received		N/A	101,800	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy		47,599	3,473	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		27	42	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		411	480	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		27	42	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		55	44	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		14	11	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Scp		260	159	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		55	44	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		68	59	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		315	223	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		68	59	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		287	121	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		41	30	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		27	42	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		315	123	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		14	11	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		322	225	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		41	30	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		287	121	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		41	30	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		82	60	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		59	40	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		205	143	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		82	60	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Scp		14	11	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		273	120	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		109	66	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		232	177	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		35	40	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell		315	231	Ordinary

15-Nov-17	UBS Securities Australia Ltd	Sell	68	58	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	68	58	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	59	54	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	137	130	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	57	54	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	77	70	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	273	258	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	90	77	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	27	22	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	164	152	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	27	26	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	109	96	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	205	193	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	1,059	1,033	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	2,188	1,598	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	2,188	199	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	192,833	14,093	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	38,647	32,823	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	71,832	5,252	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	67,882	4,962	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	4,262	3,126	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	4,255	333	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	373,068	27,318	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	239,945	17,555	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	799,799	58,517	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	822,009	60,169	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	89,412	16,343	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	2,054	150	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	9,788	315	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	143,397	10,645	Ordinary
15-Nov-17	UBS AG London Branch	Stock returned	N/A	N/A	Ordinary
15-Nov-17	UBS AG London Branch	Stock returned	N/A	418,053	Ordinary
15-Nov-17	UBS AG London Branch	Stock returned	N/A	450,153	Ordinary
15-Nov-17	UBS Asset Management	Transfer-in	N/A	24,408	Ordinary
15-Nov-17	UBS Fund Management (Switzerland) AG	Buy	219,998	24,638	Ordinary
15-Nov-17	UBS AG London Branch	Sell	50,393	3,250	Ordinary
15-Nov-17	UBS AG, Australia Branch	Stock returned	N/A	4807	Ordinary
15-Nov-17	UBS AG, Australia Branch	Stock returned	N/A	588,771	Ordinary
15-Nov-17	UBS AG, Australia Branch	Stock returned	N/A	183,600	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	378	289	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	7,637	1,968	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	228,266	16,724	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	422,410	30,348	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	849,978	62,352	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	259	19	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	478	35	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	103,378	775	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	14	13	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	203	153	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	66	59	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	271	220	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	41	33	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	54	40	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	41	33	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	311	223	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	41	33	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	358	285	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	95	77	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	243	188	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	41	33	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	325	240	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	54	40	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	238	182	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	230	177	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	68	59	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	54	40	Ordinary

17-Nov-17	UBS Securities Australia Ltd	Yes	4,455	13,241	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	4,374	13,241	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	4,666	13,351	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	4,727	13,421	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	2,439	13,411	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	9,116	13,461	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	10,201	13,421	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	11,376	13,711	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	12,114	13,881	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	17,999	13,309	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	18,026	13,311	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	20,845	13,516	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	23,004	13,573	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	30,256	13,200	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	52,593	13,823	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	55,701	14,051	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	208,214	115,149	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	27	2	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	131	11	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	178	134	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	66	15	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	69	15	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	27	11	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	27	12	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	288	121	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	27	12	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	370	127	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	96	17	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	261	119	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	41	23	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	302	22	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	110	30	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	247	148	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	69	13	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	55	14	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	261	119	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	96	17	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	178	134	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	55	15	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	27	12	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	41	23	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	302	22	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	261	119	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	220	118	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	96	17	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	1,496	119	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	1,499	129	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	1,581	115	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	12,099	877	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	18,370	1,336	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	52,594	3,825	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	2,214	161	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	2,214	161	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	2,343	154	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	8,766	1,659	Ordinary

17-Nov-17	UBS Securities Australia Ltd	Sell	16,136	11,126	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	16,803	11,221	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	20,928	11,521	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	24,755	11,800	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	26,510	11,928	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	30,690	12,232	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	30,993	12,264	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	32,450	12,360	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	44,440	12,221	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	51,741	13,763	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	53,969	13,935	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	56,348	14,083	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	74,291	15,403	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	90,481	17,235	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	145,355	110,944	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	180,056	111,095	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	104,176	7,516	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	19,989	1,451	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	10,173	742	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	25,501	1,852	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	5,834	1434	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	13,045	951	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	391,731	28,572	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	84,971	6,189	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	410,202	29,860	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	438,992	31,976	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	237,333	18,743	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	1,890	1137	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	33,314	12,422	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	32,329	12,353	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	8,123	592	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Stock returned	N/A	144,782	Ordinary
17-Nov-17	UBS AG London Branch	Stock returned	N/A	27,666	Ordinary
17-Nov-17	UBS AG London Branch	Stock returned	N/A	8,304	Ordinary
20-Nov-17	UBS Asset Management	Buy	98,054	7,219	Ordinary
20-Nov-17	UBS Fund Management (Switzerland) AG	Buy	98,054	7,219	Ordinary
20-Nov-17	UBS AG, Australia Branch	Buy	N/A	N/A	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Buy	289	21	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Buy	1,582	116	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Buy	82	6	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	285	211	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	1,575	116	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	204	115	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	516	138	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	81	10	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	41	10	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	109	10	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	1,290	193	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	1,711	126	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	2,146	158	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	2,920	121	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	4,115	130	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	4,386	133	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	6,573	148	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	2,528	159	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	10,226	173	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	28,654	121	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	30,949	12,298	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	39,315	12,895	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	40,401	12,976	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	55,000	14,050	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	386,898	27,072	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	462	34	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	652	148	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	353	128	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	1,087	80	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	408	30	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	380	28	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	1,046	177	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	245	16	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	136	10	Ordinary

21-Nov-17	UBS Securities Australia Ltd	Buy	308,552	22,957	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Sell	496,084	(31,971)	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Sell	276,749	(10,439)	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Buy	336,163	24,668	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Sell	13,358	(760)	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Sell	3,136	(120)	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Sell	19,874	(1,439)	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Buy	437	32	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Sell	395,827	(29,000)	Ordinary
21-Nov-17	UBS AG London Branch	Sell	27,988	(2,061)	Ordinary
22-Nov-17	Stock returned	Stock returned	N/A	(9,227)	Ordinary
22-Nov-17	UBS AG, Australia Branch	Stock returned	N/A	(10,207)	Ordinary
22-Nov-17	UBS AG, Australia Branch	Stock returned	N/A	(885)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	124	(8)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	124	(8)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	124	(8)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	137	(10)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	2,501	(182)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	49,046	(3,133)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	55	4	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	522	38	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	197	10	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	89	5	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	536	39	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	280	16	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	481	35	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	151	11	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	137	10	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	453	33	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	137	10	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	426	31	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	69	5	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	179	13	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	728	53	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	481	35	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	495	36	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	110	8	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	27	2	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	96	7	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	27	2	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	673	49	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	27	2	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	673	49	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	110	8	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	27	2	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	137	10	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	124	9	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	343	25	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	9,355	654	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	3,146	229	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	4,341	316	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	7,095	531	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	9,501	677	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	12,434	905	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	69,734	4,639	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	151	(11)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	151	11	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	3,441	265	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	26,683	1,542	Ordinary

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27-Nov-17	UBS Securities Australia Ltd	Sell	23,092	(16,831)	Ordinary	34,144	469,287	34,144	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary	29,531	406,843	29,531	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary	23,207	319,730	23,207	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary	413,890	15,364	413,890	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary	350	4,813	350	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary	184,410	4,653	184,410	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary	22,871	22,871	22,871	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	385	(28)	Ordinary	316	316	316	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	124	(9)	Ordinary	346,485	63,200	346,485	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	27	2	Ordinary	14	14	14	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary	28	28	28	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary	83	83	83	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	426	31	Ordinary	6	6	6	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	948	69	Ordinary	576	576	576	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	27	2	Ordinary	110	110	110	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	110	8	Ordinary	41	41	41	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	27	2	Ordinary	123	123	123	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	316	23	Ordinary	41	41	41	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	302	22	Ordinary	55	55	55	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	1,099	80	Ordinary	96	96	96	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	96	7	Ordinary	110	110	110	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	1,196	87	Ordinary	425	425	425	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	110	8	Ordinary	603	603	603	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	399	29	Ordinary	14	14	14	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	623	48	Ordinary	227	227	227	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	1,127	82	Ordinary	68	68	68	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	165	12	Ordinary	82	82	82	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	99	5	Ordinary	69	69	69	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	399	29	Ordinary	370	370	370	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	467	34	Ordinary	3633	3633	3633	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	522	38	Ordinary	522	522	522	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary	3,118	3,118	3,118	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	55	4	Ordinary	48,058	48,058	48,058	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	822	38	Ordinary	3,214	3,214	3,214	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	1,292	94	Ordinary	234	234	234	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	330	24	Ordinary	190,596	190,596	190,596	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	96	7	Ordinary	399,411	399,411	399,411	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	285	21	Ordinary	357,486	357,486	357,486	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	934	68	Ordinary	27,418	27,418	27,418	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	302	22	Ordinary	23,311	23,311	23,311	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	275	20	Ordinary	4,563	4,563	4,563	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	1,003	73	Ordinary	26,379	26,379	26,379	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	27	2	Ordinary	4,194	4,194	4,194	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	165	12	Ordinary	274,328	274,328	274,328	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	563	41	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	337	26	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	1,003	73	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	302	22	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	1,127	82	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	206	15	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	55	4	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	1,553	113	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	69	5	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	41	3	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	206	15	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	302	22	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	7,943	124	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	8,259	603	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	25,685	1,859	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	8,485	618	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	52,192	(3,794)	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	59,492	(4,333)	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	5,948	431	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	3,947	(286)	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	68,995	(5,088)	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	40,385	(2,937)	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	1,390	(101)	Ordinary	NA	NA	NA	Ordinary

27-Nov-17	UBS Securities Australia Ltd	Buy	469,287	34,144	Ordinary	34,144	469,287	34,144	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	406,843	29,531	Ordinary	29,531	406,843	29,531	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	413,890	23,207	Ordinary	23,207	413,890	23,207	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	15,364	31,116	Ordinary	31,116	15,364	31,116	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	4,813	350	Ordinary	350	4,813	350	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	4,653	184,410	Ordinary	184,410	4,653	184,410	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	22,871	22,871	Ordinary	22,871	22,871	22,871	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	316	316	Ordinary	316	316	316	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	346,485	63,200	Ordinary	63,200	346,485	63,200	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Stock received	14	14	Ordinary	14	14	14	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	28	28	Ordinary	28	28	28	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	83	83	Ordinary	83	83	83	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	6	6	Ordinary	6	6	6	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	576	576	Ordinary	576	576	576	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	110	110	Ordinary	110	110	110	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	41	41	Ordinary	41	41	41	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	123	123	Ordinary	123	123	123	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	41	41	Ordinary	41	41	41	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	55	55	Ordinary	55	55	55	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	96	96	Ordinary	96	96	96	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	110	110	Ordinary	110	110	110	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	425	425	Ordinary	425	425	425	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	603	603	Ordinary	603	603	603	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	14	14	Ordinary	14	14	14	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	227	227	Ordinary	227	227	227	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	68	68	Ordinary	68	68	68	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	82	82	Ordinary	82	82	82	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	69	69	Ordinary	69	69	69	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	370	370	Ordinary	370	370	370	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	3,633	3,633	Ordinary	3,633	3,633	3,633	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	522	522	Ordinary	522	522	522	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	3,118	3,118	Ordinary	3,118	3,118	3,118	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	48,058	48,058	Ordinary	48,058	48,058	48,058	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	3,214	3,214	Ordinary	3,214	3,214	3,214	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	190,596	190,596	Ordinary	190,596	190,596	190,596	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	399,411	399,411	Ordinary	399,411	399,411	399,411	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	357,486	357,486	Ordinary	357,486	357,486	357,486	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	27,418	27,418	Ordinary	27,418	27,418	27,418	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	23,311	23,311	Ordinary	23,311	23,311	23,311	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	4,563	4,563	Ordinary	4,563	4,563	4,563	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	26,379	26,379	Ordinary	26,379	26,379	26,379	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	4,194	4,194	Ordinary	4,194	4,194	4,194	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	274,328	274,328	Ordinary	274,328	274,328	274,328	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Stock returned	NA	NA	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Stock returned	NA	NA	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Transfer in	NA	NA	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Stock received	NA	NA	Ordinary	NA	NA	NA	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	140	140	Ordinary	140	140	140	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	70	70	Ordinary	70	70	70	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	140	140	Ordinary	140	140	140	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	2,408	2,408	Ordinary	2,408	2,408	2,408	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	249	249	Ordinary	249	249	249	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	14	14	Ordinary	14	14	14	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	112	112	Ordinary	112	112	112	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	14	14	Ordinary	14	14	14	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	307	307	Ordinary	307	307	307	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	42	42	Ordinary	42	42	42	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	140	140	Ordinary	140	140	140	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	224	224	Ordinary	224	224	224	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	28	28	Ordinary	28	28	28	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	405	405	Ordinary	405	405	405	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	42	42	Ordinary	42	42	42	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	235	235	Ordinary	235	235	235	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	28	28	Ordinary	28	28	28	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	14	14	Ordinary	14	14	14	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	416	416	Ordinary	416	416	416	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	279	279	Ordinary	279	279	279	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	115	115	Ordinary	115	115	115	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	39	39	Ordinary	39	39	39	Ordinary

[illegible]

	UBS Asset Management	Transfer-Out			[16-946]
30-Nov-17	UBS Fund Management (Switzerland) AG	Sell	31,712	N/A	(12,231)
30-Nov-17	UBS AG London Branch	Stock returned	1,847		(132)
30-Nov-17	UBS AG, Australia Branch	Stock returned	N/A		(30,654)
30-Nov-17	UBS AG, Australia Branch	Stock returned	N/A		(51,171)
30-Nov-17	UBS Securities Australia Ltd	Buy	14		1
30-Nov-17	UBS Securities Australia Ltd	Buy	167		12
30-Nov-17	UBS Securities Australia Ltd	Buy	362		26
30-Nov-17	UBS Securities Australia Ltd	Buy	1,129		81
30-Nov-17	UBS Securities Australia Ltd	Buy	1,324		95
30-Nov-17	UBS Securities Australia Ltd	Buy	1,366		98
30-Nov-17	UBS Securities Australia Ltd	Buy	1,729		124
30-Nov-17	UBS Securities Australia Ltd	Buy	2,109		151
30-Nov-17	UBS Securities Australia Ltd	Buy	3,025		212
30-Nov-17	UBS Securities Australia Ltd	Buy	5,590		401
30-Nov-17	UBS Securities Australia Ltd	Buy	21,440		1,538
30-Nov-17	UBS Securities Australia Ltd	Buy	43,590		3,127
30-Nov-17	UBS Securities Australia Ltd	Buy	46,225		3,316
30-Nov-17	UBS Securities Australia Ltd	Buy	335		24
30-Nov-17	UBS Securities Australia Ltd	Buy	544		39
30-Nov-17	UBS Securities Australia Ltd	Buy	172,340		12,383
30-Nov-17	UBS Securities Australia Ltd	Buy	125		9
30-Nov-17	UBS Securities Australia Ltd	Buy	293		21
30-Nov-17	UBS Securities Australia Ltd	Buy	96		4
30-Nov-17	UBS Securities Australia Ltd	Buy	78		7
30-Nov-17	UBS Securities Australia Ltd	Buy	70		5
30-Nov-17	UBS Securities Australia Ltd	Buy	14		1
30-Nov-17	UBS Securities Australia Ltd	Buy	98		7
30-Nov-17	UBS Securities Australia Ltd	Buy	307		22
30-Nov-17	UBS Securities Australia Ltd	Sell	28		(2)
30-Nov-17	UBS Securities Australia Ltd	Sell	108		(72)
30-Nov-17	UBS Securities Australia Ltd	Sell	640		(10)
30-Nov-17	UBS Securities Australia Ltd	Sell	615		(44)
30-Nov-17	UBS Securities Australia Ltd	Sell	671		(48)
30-Nov-17	UBS Securities Australia Ltd	Sell	3,762		(189)
30-Nov-17	UBS Securities Australia Ltd	Sell	3,842		(274)
30-Nov-17	UBS Securities Australia Ltd	Buy	78		2
30-Nov-17	UBS Securities Australia Ltd	Buy	169		12
30-Nov-17	UBS Securities Australia Ltd	Buy	211		15
30-Nov-17	UBS Securities Australia Ltd	Buy	407		29
30-Nov-17	UBS Securities Australia Ltd	Buy	197		14
30-Nov-17	UBS Securities Australia Ltd	Buy	363		26
30-Nov-17	UBS Securities Australia Ltd	Buy	1,405		100
30-Nov-17	UBS Securities Australia Ltd	Buy	2,951		210
30-Nov-17	UBS Securities Australia Ltd	Buy	126		8
30-Nov-17	UBS Securities Australia Ltd	Buy	1,124		80
30-Nov-17	UBS Securities Australia Ltd	Buy	1,405		100
30-Nov-17	UBS Securities Australia Ltd	Buy	871		62
30-Nov-17	UBS Securities Australia Ltd	Buy	4,243		302
30-Nov-17	UBS Securities Australia Ltd	Buy	253		18
30-Nov-17	UBS Securities Australia Ltd	Buy	309		22
30-Nov-17	UBS Securities Australia Ltd	Buy	717		51
30-Nov-17	UBS Securities Australia Ltd	Buy	1,911		136
30-Nov-17	UBS Securities Australia Ltd	Buy	2,557		182
30-Nov-17	UBS Securities Australia Ltd	Buy	4,341		309
30-Nov-17	UBS Securities Australia Ltd	Buy	6,379		454
30-Nov-17	UBS Securities Australia Ltd	Buy	6,477		461
30-Nov-17	UBS Securities Australia Ltd	Buy	22,325		1,589
30-Nov-17	UBS Securities Australia Ltd	Buy	1,265		90
30-Nov-17	UBS Securities Australia Ltd	Buy	239		17
30-Nov-17	UBS Securities Australia Ltd	Buy	1,166		83
30-Nov-17	UBS Securities Australia Ltd	Buy	1,981		141
30-Nov-17	UBS Securities Australia Ltd	Buy	239		17
30-Nov-17	UBS Securities Australia Ltd	Buy	211		15
30-Nov-17	UBS Securities Australia Ltd	Buy	211		15
30-Nov-17	UBS Securities Australia Ltd	Buy	259		21
30-Nov-17	UBS Securities Australia Ltd	Buy	1,588		113
30-Nov-17	UBS Securities Australia Ltd	Buy	2,824		201
30-Nov-17	UBS Securities Australia Ltd	Buy	5,325		379
30-Nov-17	UBS Securities Australia Ltd	Buy	1,377		98

30-Nov-17	UBS Securities Australia Ltd	Buy	1,377	98	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	1,026	73	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	548	39	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	478	34	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	1,265	90	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	1,766	126	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	22,269	1,585	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	94,182	4,568	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	196	(14)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	140	(10)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	255	(18)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	1,650	(118)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	265	(20)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	601	(43)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	631	(43)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	210	(15)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	168	(12)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	364	(26)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	126	(9)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	1,189	(83)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	3,455	(247)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	933	(71)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	3,818	(273)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	853	(61)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	125	(9)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	294	(21)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	56	(4)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	126	(9)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	839	(60)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	1,951	(140)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	225	(16)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	154	(11)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	29,525	(2,111)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	69,287	(6,384)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	158,600	12,000	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	158,600	12,000	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	672	48	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	4,449	318	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	29,533	2,111	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	26,631	2,118	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	43,063	2,826	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	99,069	4,937	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	89,312	6,384	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	95,784	6,843	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	151,022	10,795	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	385,858	35,234	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	492,924	47,981	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	492,924	47,981	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	19,740	(1,444)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	17,059	(1,229)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	12,055	(866)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	83,111	(5,936)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	10,566	(757)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	12,398	(881)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	306,932	(26,226)	Ordinary

30-Nov-17	UBS Securities Australia Ltd	Buy	758,295	54,301	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	504,503	35,128	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	446,876	(31,980)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	3,758	(270)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	40,454	(2,815)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	13,457	(961)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	9,182	(652)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	2,565	(189)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	17,993	1,241	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	20,107	(1,436)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	42,931	(3,071)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	1,197	(89)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	5,087	429	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Transfer Out	619,953	(44,144)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Transfer Out	N/A	N/A	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Transfer Out	N/A	N/A	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Stock received	N/A	N/A	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	84	(6)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	532	(38)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	146	(9)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	3,687	(259)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	56	(4)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	267	(19)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	295	(21)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	1,236	(88)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	1,531	(106)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	3,890	(282)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	309	(22)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	2,153	(154)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	3,707	(264)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	941	(67)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	5,070	(361)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	692	(49)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	5,919	(433)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	839	(59)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	5,195	(370)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	56	(4)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	4,719	(336)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	295	(21)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	192	(14)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	1,093	(75)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	2,273	(162)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	506	(36)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	14,930	(1,056)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	127	9	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	19,670	1,401	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	34,721	(2,473)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	133,689	(9,523)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	15,374	(1,052)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	17,027	1,211	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	109,011	7,765	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	660	47	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	299,646	(21,336)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	232,841	(15,854)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	556,372	(39,620)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	252,858	(17,812)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	183,091	(13,036)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	145,852	(10,389)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	14,857	(1,057)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	3,258	(232)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	16,173	(1,189)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	20,042	1,428	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	10,039	(74)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	25,171	1,792	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	9,070	(646)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	9,167	(652)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	1,390	(99)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	27,624	(1,882)	Ordinary

Date	Entity	Stock received	Stock	Ordinary
04-Dec-17	UBS AG, Australia Branch		N/A	6,445
04-Dec-17	UBS Securities Australia Ltd	Buy	2,649	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	266	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	56	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	84	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	153	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	209	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	958	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	725	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	725	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	28	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	2,120	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	2,343	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	349	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	1,883	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	1,269	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	1,102	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	159	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	309	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	126	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	223	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	2,469	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	251	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	279	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	1,116	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	1,269	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	279	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	4,547	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	1,227	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	4,784	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	209	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	1,311	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	5,063	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	1,060	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	9,440	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	1,479	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	28	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	251	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	42	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	2,636	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	13,950	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	56	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	708,361	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	708,361	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	11,291	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	219,246	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	10,483	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	28	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	379,726	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	245,117	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	362,173	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	83,684	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	341,185	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	120,853	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	41,221	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	489,869	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	28,966	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	31,955	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Transfer-Out	N/A	Ordinary
04-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	Ordinary
04-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	Ordinary
04-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	70	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	1,238	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	153	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	42	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	28	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	70	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	153	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	348	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	61,738	Ordinary

05-Dec-17	UBS Securities Australia Ltd	Sell		97	27	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	14		11	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	209	113		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	28		12	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	460	231		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	26		12	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	42		12	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	706	153		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	3,900	1,688		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	668		148	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	2,423	1,140		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	1,504		11	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	28		12	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	432	231		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	265	119		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	58		21	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	208	115		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	529	336		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	4,443	3,191		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	4,122	2,966		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	975	700		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	97		27	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	236	150		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	877	163		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	3,574	2,293		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	4,220	3,013		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	432	311		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	959	143		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	28		12	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	70	15		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	153	111		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	209	115		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	641	641		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	1,086	781		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	84	56		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	1,657	1,119		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	418	359		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	12,729	8,141		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	153	11		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	28	22		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	1,028	740		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	417	301		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	1,889	1,356		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	123,578	8,865		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	5,922	1,611		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	6,998	502		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	6,352	457		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	21,100	1,518		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	43,861	13,147		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	22,160	1,393		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	822	59		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	654,178	146,917		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	829,975	59,576		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	653	62		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	8,381	1,616		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	5,836	419		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	120,046	18,620		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	1,699	1,122		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	71,101	5,121		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	171,309	12,303		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	40,012	22,876		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	10,016	2,192		Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	30,600	2,192		Ordinary
05-Dec-17	UBS Fund Management (Switzerland) AG	Sell	12,976	1,908		Ordinary
06-Dec-17	UBS AG London Branch	Stock received	N/A	137,635		Ordinary
06-Dec-17	UBS Securities Australia Ltd	Sell	14	11		Ordinary
06-Dec-17	UBS Securities Australia Ltd	Sell	908	653		Ordinary
06-Dec-17	UBS Securities Australia Ltd	Sell	5		140	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Sell	210	115		Ordinary
06-Dec-17	UBS Securities Australia Ltd	Sell	28		12	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Sell	154	111		Ordinary
06-Dec-17	UBS Securities Australia Ltd	Buy	56	4		Ordinary

26-Dec-17	UBS Securities Australia Ltd	Buy	270	15	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	278	15	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	824	159	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	657	147	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	706	137	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	210	119	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	992	171	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	405	159	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	3,353	240	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	293	211	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	3,431	247	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	810	180	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	28	22	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	285	119	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	754	150	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	335	111	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	1,34	111	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	4,456	319	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	301	138	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	224	116	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	754	150	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	4,261	303	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	1,634	117	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	28	22	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	615	144	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	2,808	201	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	4,345	311	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	712	131	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	3,618	259	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	28	22	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	15,525	1,140	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	95,595	6,843	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Buy	756	54	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Buy	532	38	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Buy	224	16	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	628	45	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	31,354	12,248	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	84,737	16,070	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Buy	12,117	868	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Buy	86,199	6,174	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Buy	126	9	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	647,809	46,285	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Buy	574,310	43,249	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	27,992	1,814	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Buy	267,103	21,259	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	35,978	2,646	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Buy	5,793	411	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	105,946	7,582	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	672	48	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Buy	7,577	542	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	34,927	2,508	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Buy	8,409	601	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	66,613	4,763	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Buy	80,841	5,765	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Buy	53,125	3,790	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	53,136	3,790	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	52,042	3,712	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Buy	N/A	(12,098)	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Stock returned	N/A	(12,098)	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Stock returned	N/A	(12,098)	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Stock returned	N/A	(12,098)	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Stock returned	N/A	(12,098)	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	56	14	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	8,733	636	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	26,092	2,074	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Buy	56	4	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Buy	112	8	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Buy	688	12	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Buy	106,019	7,562	Ordinary
26-Dec-17	UBS Securities Australia Ltd	Sell	14	10	Ordinary

07-Dec-17	UBS Securities Australia Ltd	Sell	2,678	191	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	2,784	195	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	4,885	342	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	5,356	382	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	5,370	383	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	12,001	846	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	12,828	915	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	30,395	2,168	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	55,477	3,927	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	70,993	5,063	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	86,500	6,388	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	116,927	8,340	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	22,025	1,571	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	25,431	1,812	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	121,421	8,660	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	3,342	238	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	646	46	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	458,996	32,682	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	397,657	28,304	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	321,531	22,805	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	366,106	26,059	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	78,355	5,581	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	1,746	124	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	80,780	5,745	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	21,005	1,499	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	2,278	159	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	31,979	2,278	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	21,339	1,516	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	130,632	9,301	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	3,144	224	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	11,671	832	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	67,709	4,827	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	128,146	9,461	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	28	2	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	98	7	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	28	2	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	98	7	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	98	7	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	14	1	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	940	67	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	954	68	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	1,066	76	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	1,473	105	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	1,473	105	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	1,740	124	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	1,754	125	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	1,852	132	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	1,866	133	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	2,610	186	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	2,988	213	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	3,554	254	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	4,844	331	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	5,317	379	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	7,338	523	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	8,474	604	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	11,954	852	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	24,346	1,736	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	42,066	2,968	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	35,057	2,562	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	19,501	1,389	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	52,212	3,720	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	1,842	117	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	185,577	13,214	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	180,578	13,579	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	173,228	12,382	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	279,123	19,802	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	48,282	3,404	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	188,287	13,404	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	137,749	9,821	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	20,871	1,580	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	25,782	1,838	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	35,551	2,534	Ordinary

13-Dec-17	UBS Asset Management	Transfer Out	N/A	12,347	Ordinary
13-Dec-17	UBS Fund Management (Switzerland) AG	Buy	52,788	2,347	Ordinary
13-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(91,848)	Ordinary
13-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(4,116)	Ordinary
13-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(16,032)	Ordinary
13-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(162,692)	Ordinary
13-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(74,224)	Ordinary
13-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(11,944)	Ordinary
13-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(78,210)	Ordinary
13-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(12,344)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	28	2	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	154	11	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	70	(5)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	308	(22)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	154	(11)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	112	(8)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	700	(50)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	1,203	(86)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	70	(5)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	35	(4)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	35	(4)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	56	(4)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	237	(17)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	188,163	(13,466)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	154	11	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	4,191	300	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	754	54	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	810	58	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	810	58	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	852	61	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	1,621	115	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	3,838	274	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	5,015	359	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	12,322	882	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	15,283	1,094	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	15,856	1,135	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	19,949	1,428	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	27,694	1,996	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	46,263	3,313	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	53,795	3,850	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	58,311	4,174	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	169,107	12,105	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	15,954	1,142	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	188,162	13,466	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	6,364	(44)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	6,411	(44)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	58,743	4,214	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	110,502	(7,911)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	99,698	2,847	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	196	(14)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	34,009	10,992	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	143,110	(10,191)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	287,049	20,519	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	281,803	(20,111)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	74,593	15,260	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	6,701	480	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	8,872	632	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	185,895	(13,246)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	13,837	(888)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	38,453	(2,759)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	11,176	800	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	2,440	176	Ordinary

13-Dec-17	UBS Securities Australia Ltd	Sell	37,420	12,643	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	9,413	(588)	Ordinary
14-Dec-17	UBS Asset Management	Buy	581,076	(41,511)	Ordinary
14-Dec-17	UBS Asset Management	Buy	66,340	4,730	Ordinary
14-Dec-17	UBS Fund Management (Switzerland) AG	Buy	86,220	4,730	Ordinary
14-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(54,375)	Ordinary
14-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(3,040)	Ordinary
14-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(60,400)	Ordinary
14-Dec-17	UBS AG, Australia Branch	Stock returned	10,099	719	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	70	5	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	112	8	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	858	62	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	714	51	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	35,211	2,535	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	87,712	6,265	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	70	(5)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	108	(8)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	1,106	(79)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	1,420	(100)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	5,362	(383)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	10,466	(748)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	19,572	(1,398)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	19,768	(1,432)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	52,792	14,138	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	63,056	(4,504)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	309	22	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	56	4	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	42	3	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	56	4	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	293	21	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	2,050	146	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	297	(21)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	57	(4)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	311	(22)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	1,070,187	76,197	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	12,425	(884)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	21,180	(1,500)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	874	(64)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	15,697	(1,188)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	9,255	544	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	3,064	(218)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	661,731	(47,013)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	125,711	(9,922)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	486,495	34,652	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	313,273	(22,279)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	455,838	32,444	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	25,676	(1,823)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	95,703	(6,803)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	98,748	7,075	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	90,238	(6,459)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	1,381	(99)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	503,319	35,840	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	1,410	(100)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	12,846	914	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	24,542	(1,747)	Ordinary
14-Dec-17	UBS AG, Australia Branch	Sell	4,269	(309)	Ordinary
14-Dec-17	UBS AG, Australia Branch	Sell	270,820	(15,323)	Ordinary
14-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(22,258)	Ordinary
14-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(25,598)	Ordinary
14-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(12,181)	Ordinary
14-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(44,234)	Ordinary
14-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(10,000)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	364,110	(19,059)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	2,309	(152)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	144,970	10,455	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	16,702	(1,100)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	42	3	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	754	54	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	1,076	77	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	2,403	172	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	3,823	274	Ordinary

15-Dec-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	28	2	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	42	3	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	56	4	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	58	7	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	98	7	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	237	17	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	415	30	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	2,695	183	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	14	1	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	30,411	(2,191)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	97	7	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	740	(54)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	597	(43)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	750	(54)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	888	(64)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	1,610	(116)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	12,628	(1,288)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	134,296	(8,625)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	418	(30)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	749	54	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	597	43	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	638	46	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	781	57	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	28	2	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	2,372	171	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	97	7	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	1,970	142	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	388	28	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	818	59	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	583	42	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	1,831	132	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	83	6	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	50	4	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	26,050	1,878	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	1,693	(122)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	28,079	(2,023)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	30,425	2,192	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	74,783	5,388	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	104,917	7,494	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	312,203	22,493	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	6,948	(502)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	9,603	(691)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	1,513	109	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	98,197	(7,082)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	38,484	2,781	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	284	(19)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	453,425	32,664	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	270,744	(19,527)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	257,030	(18,243)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	264,782	18,169	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	155,688	(11,236)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	90,297	(6,500)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	5,262	378	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	165,248	(11,977)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	4,163	(300)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	10,765	771	Ordinary
15-Dec-17	UBS Asset Management	Transfer-in	N/A	7,484	Ordinary
15-Dec-17	UBS Asset Management	Transfer-out	N/A	(7,484)	Ordinary
15-Dec-17	UBS Fund Management (Luxembourg) S.A	Buy	10,253	271	Ordinary
15-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(1,933)	Ordinary
15-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(14,992)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	445	32	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	668	48	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	738	53	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	7,953	572	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	1,653	118	Ordinary

18-Dec-17	UBS Securities Australia Ltd	Buy	5,248	377	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	7,671	551	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	7,156	514	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	6,738	484	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	7,156	514	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	905	65	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	849	61	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	181	13	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	887	58	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	1,977	142	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	2,235	162	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	185	14	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	300	28	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	529	36	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	1,183	85	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	6,070	438	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	305	22	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	261	2	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	1,114	(90)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	38	(2)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	933	(67)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	223	(16)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	696	(50)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	752	(54)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	505	(35)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	1,392	(100)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	1,671	(120)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	3,765	(269)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	111	(8)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	780	(56)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	905	(65)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	1,030	(74)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	1,038	(76)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	6,348	(450)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	237	(17)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	1,211	(87)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	2,833	(164)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	3,815	(274)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	505	(35)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	1,392	(100)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	529	(36)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	682	(49)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	529	(38)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	640	(46)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	238	(15)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	752	(54)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	925	(70)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	1,346	(96)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	1,462	(105)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	2,784	(200)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	231	(18)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	821	(59)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	975	(70)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	6,307	(453)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	2,019	(143)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	1,267	(91)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	5,624	(404)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	404	(29)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	70	(5)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	375	(27)	Ordinary

18-Dec-17	UBS Securities Australia Ltd	Sell	1,392	1,004	Ordinary	1,004	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	5,165	3,711	Ordinary	3,711	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	56	40	Ordinary	40	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	2,786	2,011	Ordinary	2,011	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	2,295	1,524	Ordinary	1,524	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	459	233	Ordinary	233	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	1,003	722	Ordinary	722	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	281	2	Ordinary	2	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	945	67	Ordinary	67	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	1,284	81	Ordinary	81	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	2,835	201	Ordinary	201	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	2,392	524	Ordinary	524	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	466	33	Ordinary	33	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	1,016	72	Ordinary	72	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	240	17	Ordinary	17	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	1,453	103	Ordinary	103	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	464	35	Ordinary	35	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	197	14	Ordinary	14	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	1,002	71	Ordinary	71	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	212	15	Ordinary	15	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	724	52	Ordinary	52	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	437	31	Ordinary	31	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	4,317	206	Ordinary	206	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	423	30	Ordinary	30	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	804	57	Ordinary	57	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	2,506	184	Ordinary	184	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	242,78	1,721	Ordinary	1,721	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	184,024	13,045	Ordinary	13,045	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	788	533	Ordinary	533	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	7,674	551	Ordinary	551	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	7,131	512	Ordinary	512	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	1,309	94	Ordinary	94	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	446	32	Ordinary	32	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	2,632	1,869	Ordinary	1,869	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	833	599	Ordinary	599	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	2,485	1,761	Ordinary	1,761	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	3,078	2,18	Ordinary	2,18	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	5,196	3,68	Ordinary	3,68	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	5,648	4,00	Ordinary	4,00	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	11,946	8,46	Ordinary	8,46	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	14,854	11,032	Ordinary	11,032	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	21,011	14,488	Ordinary	14,488	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	27,073	19,600	Ordinary	19,600	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	31,488	22,200	Ordinary	22,200	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	81,727	57,880	Ordinary	57,880	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	232,895	166,494	Ordinary	166,494	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	332,413	223,542	Ordinary	223,542	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	413,876	289,453	Ordinary	289,453	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	114,075	80,799	Ordinary	80,799	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	24,301	17,231	Ordinary	17,231	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	28,504	12,047	Ordinary	12,047	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	59,988	42,427	Ordinary	42,427	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	184,195	133,045	Ordinary	133,045	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	782	54	Ordinary	54	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	819	58	Ordinary	58	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	974	69	Ordinary	69	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	1,563	128	Ordinary	128	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	2,388	169	Ordinary	169	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	2,669	189	Ordinary	189	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	4,837	344	Ordinary	344	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	7,060	500	Ordinary	500	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	16,111	1,141	Ordinary	1,141	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	24,188	1,713	Ordinary	1,713	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	23,817	2,305	Ordinary	2,305	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	55,472	3,787	Ordinary	3,787	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	111,901	7,925	Ordinary	7,925	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	95,020	6,517	Ordinary	6,517	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	50,968	4,247	Ordinary	4,247	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	43,823	3,130	Ordinary	3,130	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	30,186	12,146	Ordinary	12,146	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	133,226	10,861	Ordinary	10,861	Ordinary

18-Dec-17	UBS Securities Australia Ltd	Sell	4,365	3,121	Ordinary	3,121	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	391,623	273,942	Ordinary	273,942	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	380,670	272,711	Ordinary	272,711	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	364,457	26,010	Ordinary	26,010	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	376,746	26,837	Ordinary	26,837	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	16,083	11,199	Ordinary	11,199	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	59,304	4,230	Ordinary	4,230	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	111,699	8,098	Ordinary	8,098	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	3,908	280	Ordinary	280	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	11,686	830	Ordinary	830	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	2,147	157	Ordinary	157	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	30,223	2,147	Ordinary	2,147	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	53,826	13,848	Ordinary	13,848	Ordinary
18-Dec-17	UBS AG London Branch	Stock returned	N/A	N/A	Ordinary		Ordinary
18-Dec-17	UBS AG London Branch	Stock returned	N/A	N/A	Ordinary		Ordinary
18-Dec-17	UBS AG London Branch	Stock returned	5,321	373	Ordinary	373	Ordinary
18-Dec-17	UBS AG London Branch	Stock returned	1,724	1,724	Ordinary	1,724	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	298,581	121,128	Ordinary	121,128	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	170,529	11,933	Ordinary	11,933	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	123	9	Ordinary	9	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	28	2	Ordinary	2	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary	1	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	158	11	Ordinary	11	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	158	11	Ordinary	11	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	602	42	Ordinary	42	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	832	56	Ordinary	56	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	2,006	140	Ordinary	140	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	6,045	422	Ordinary	422	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	229	16	Ordinary	16	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	523	40	Ordinary	40	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	29	2	Ordinary	2	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary	1	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	169	12	Ordinary	12	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	29	2	Ordinary	2	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	157	11	Ordinary	11	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	71	5	Ordinary	5	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	157	11	Ordinary	11	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	800	56	Ordinary	56	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	9,104	617	Ordinary	617	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	129	9	Ordinary	9	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	122	12	Ordinary	12	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	200	14	Ordinary	14	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	386	27	Ordinary	27	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	2,458	172	Ordinary	172	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	2,544	178	Ordinary	178	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	2,601	182	Ordinary	182	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	2,838	200	Ordinary	200	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	6,246	437	Ordinary	437	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	109	7	Ordinary	7	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	157	11	Ordinary	11	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	1,043	73	Ordinary	73	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	1,100	77	Ordinary	77	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	1,115	78	Ordinary	78	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	1,143	80	Ordinary	80	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	1,429	100	Ordinary	100	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	2,173	222	Ordinary	222	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	4,716	330	Ordinary	330	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	51,480	3,602	Ordinary	3,602	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	25	2	Ordinary	2	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	465	34	Ordinary	34	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	1,301	91	Ordinary	91	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	2,803	248	Ordinary	248	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	3,544	260	Ordinary	260	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	2,858	200	Ordinary	200	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	1,429	100	Ordinary	100	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	43,591	3,050	Ordinary	3,050	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	328	23	Ordinary	23	Ordinary

19-Dec-17	UBS Securities Australia Ltd	Sell	13,336	(333)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	4,031	(282)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	5,733	(401)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	18,826	(1,317)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	143	(10)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	900	(63)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	972	(68)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	1,457	(102)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	243	(17)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	886	(59)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	1,100	(77)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	2,572	(180)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	2,585	(181)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	400	(28)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	943	(66)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	3,201	(210)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	3,226	(226)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	4,244	(297)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	377	(26)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	574	(40)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	572	(40)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	586	(41)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	686	(48)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	1,315	(93)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	2,844	(206)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	3,115	(218)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	3,887	(258)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	3,844	(269)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	3,858	(270)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	3,958	(277)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	4,258	(298)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	7,187	(517)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	11,917	(834)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	12,060	(844)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	12,146	(850)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	19,147	(1,340)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	1,143	(80)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	2,015	(137)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	7,002	(503)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	22,891	(1,609)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	2,144	(150)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	1,143	(80)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	6,897	(468)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	15,618	(1,093)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	29,850	(2,089)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	3,572	(250)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	2,144	(150)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	15,648	(1,093)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	972	(68)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	2,166	(153)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	2,846	(191)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	3,401	(238)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	17,075	(1,195)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	857	(60)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	2,144	(150)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	15,618	(1,093)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	866	(60)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	5,158	(351)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	5,431	(378)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	17,041	(1,197)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	18,376	(1,286)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	21,276	(1,458)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	32,364	(2,265)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	32,893	(2,302)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	44,281	(3,098)	Ordinary

19-Dec-17	UBS Securities Australia Ltd	Sell	53,811	(3,587)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	785,147	(54,948)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	15,620	1,083	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	15,620	1,083	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	12,078	1,195	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	488	34	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	2,038	142	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	772	54	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	1,886	132	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	257	18	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	486	34	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	3,015	211	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	1,029	72	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	1,401	98	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	4,787	335	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	10,075	705	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	12,168	1,187	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	23,937	1,675	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	24,881	1,741	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	32,691	2,687	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	32,873	2,802	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	4,147	(293)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	81,183	5,770	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	58,835	4,118	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	19,342	1,354	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	1,314,864	92,000	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	1,314,864	92,000	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	8,561	600	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	18,870	1,325	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	316,201	22,129	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	18,778	1,349	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	499,268	35,102	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	102,482	7,196	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	11,036	776	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	324,158	22,782	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	18,546	1,177	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	3,999	(280)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	5,691	400	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	11,819	830	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	5,891	400	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	46,323	3,254	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	14,537	1,017	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	47,053	(3,318)	Ordinary
19-Dec-17	UBS AG London Branch	Transfer in	N/A	N/A	Ordinary
19-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(32,105)	Ordinary
19-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(1,587)	Ordinary
19-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(685)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	11,475	800	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	2,620	(182)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	100	(7)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	158	(11)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	57	(4)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	416	(29)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	3,932	(274)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	4,520	(315)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	158	(11)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	1,123	81	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	1,772,780	124,014	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	502	35	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	86	6	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	702	12	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	502	15	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	788	(53)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	121	(8)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	1,148	(80)	Ordinary

20-Dec-17	UBS Securities Australia Ltd	Sell	1,092	(12)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	344	(24)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	316	(22)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	100	(7)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	373	(26)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	244	(17)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	2,193	(190)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	258	(18)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	14,908	(1,043)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	82,193	(5,227)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	10,992	766	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	89,993	(6,299)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	17,943	(1,252)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	40,782	(2,899)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	768,715	(53,643)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	219,779	(15,333)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	343,210	(23,895)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	362,711	25,632	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	202,443	(14,591)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	111,197	(7,579)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	20,110	(1,405)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	1,608	112	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	237,849	(16,589)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	81,382	4,284	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	222	(19)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	11,674	(800)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	423,883	(29,588)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	273	(19)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	169,158	11,785	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	17,495	(1,218)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	N/A	(337,080)	Ordinary
20-Dec-17	UBS AG London Branch	Stock returned	N/A	(16,787)	Ordinary
20-Dec-17	UBS AG London Branch	Stock returned	N/A	(25,184)	Ordinary
20-Dec-17	UBS AG London Branch	Stock returned	N/A	(95,702)	Ordinary
20-Dec-17	UBS AG London Branch	Stock returned	N/A	14	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	105,134	(7,409)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	390,036	(27,486)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	1,438,568	(101,379)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	1,527,023	(107,699)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	14	1	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	184	(13)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	99	(7)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	879	(62)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	433	(32)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	376	(28)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	288	(21)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	213	(15)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	184	(13)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	85	(6)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	411	(29)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	37	(3)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	2,259	(149)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	3,465	(246)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	6,702	(473)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	13,928	(983)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	30,761	(2,171)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	218,331	(15,409)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	298	21	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	326	23	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	907	64	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	1,970	139	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	2,423	171	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	4,186	284	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	14,553	1,027	Ordinary

21-Dec-17	UBS Securities Australia Ltd	Buy	15,331	1,035	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	15,474	1,092	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	21,737	1,534	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	25,010	1,785	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	48,972	3,459	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	77,354	5,459	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	119,311	8,420	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	142,238	10,038	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	171,693	12,117	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	17,160	1,211	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	76,858	5,424	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	16,589	(1,170)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	171,588	12,110	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	10,857	768	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	482	340	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	2,060	145	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	214,177	15,110	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	313,305	22,122	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	218,053	15,359	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	106,332	(7,589)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	15,050	1,083	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	3,826	274	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	153,687	10,858	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	48,338	3,000	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	10,028	708	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	10,022	708	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	13,316	1,083	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	312,819	21,477	Ordinary
21-Dec-17	UBS AG London Branch	Stock received	N/A	685	Ordinary
21-Dec-17	UBS AG London Branch	Stock received	N/A	150,342	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	284	20	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	85	6	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	1,248	(88)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	496	(33)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	21	1	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	1,121	(79)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	136	(11)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	468	(32)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	1,149	(81)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	142	(10)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	1,220	(86)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	43	3	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	10,397	(733)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	581	(41)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	984	68	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	47,427	(3,347)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	1,408	99	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	997	70	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	22,923	(1,612)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	319,798	2,804	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	60,897	(4,795)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	2034	143	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	654,277	(45,969)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	550,465	36,772	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	238,937	16,810	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	254,916	(18,623)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	241,591	16,947	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	16,366	1,155	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	108,626	(11,721)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	1,104	78	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	14,250	1,000	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	25,463	1,791	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	8,892	624	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	57	4	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	12,205	(853)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	7,728	513	Ordinary
21-Dec-17	UBS AG, Australia Branch	Stock received	N/A	11,430	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	43	3	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	482	(34)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	541	(38)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	228	(16)	Ordinary

27-Dec-17	UBS Securities Australia Ltd	Sell	811	1579	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	85	80	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	1,124	1760	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	469	339	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	185	118	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	1,579	1,111	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	299	120	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	1,493	1,058	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	10,070	17,099	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	1,053	74	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	3,413	240	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	4,226	297	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	21,985	1,545	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	22,193	1,560	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	7,201	492	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	12,223	868	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	218,359	(15,145)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	11,088	(778)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	880	962	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	126,190	(7,482)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	60,780	4,272	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	1,653	116	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	298,972	(20,089)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	341,223	23,984	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	293,698	(20,626)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	126,719	8,009	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	210,650	(14,000)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	1,426	100	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	9,946	(7,001)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	69,176	4,861	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	6,828	481	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	13,243	(932)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	3,390	239	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	N/A	15,300	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	5,228	370	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	15,486	1,056	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	53,538	3,932	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	1,865	132	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	14	11	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	3,078	(218)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	13,414	(950)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	42	3	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	56	4	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	28	2	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	28	2	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	286	21	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	71	5	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	835	45	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	85	5	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	833	59	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	99	7	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	367	26	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	6,986	495	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	42	39	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	4,321	(306)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	10,592	(786)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	11,635	(842)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	34,965	(2,472)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	38,886	(2,754)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	108,117	(7,657)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	16,506	(1,169)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	37,555	26,739	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	53,683	3,809	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	3,269	(231)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	162,762	11,493	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	160,070	(11,285)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	307,955	(21,646)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	152,360	(10,838)	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	281,241	19,900	Ordinary	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	94,231	(6,938)	Ordinary	Ordinary

28-Dec-17	UBS Securities Australia Ltd	Sell	189,528	(13,158)	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	6,344	460	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	215,892	(15,892)	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	39,219	12,800	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	33,770	2,884	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	10,784	1,765	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	3,156	(248)	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	2,294	(184)	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	33,007	2,260	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	31,833	12,063	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	31,860	12,063	Ordinary	Ordinary
28-Dec-17	UBS Fund Management (Switzerland) AG	Sell	N/A	29,498	Ordinary	Ordinary
28-Dec-17	UBS AG, Australia Branch	Sell	14	10	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	533	580	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	407	229	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	1,371	(111)	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	5,203	(371)	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	28	2	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	295	21	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	674	48	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	463	33	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	3,810	273	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	1,192	85	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	533	38	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	393	28	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	1,389	99	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	854	61	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	463	33	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	2,469	176	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	14	1	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	942	60	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	715	51	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	309	22	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	3,872	276	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	18,120	1,306	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	21,476	1,531	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	38,032	1,908	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	116,645	8,314	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	6,380	447	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	141,280	(10,957)	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	26,781	1,904	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	4,916	350	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	217,873	(15,492)	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	49,793	(3,448)	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	306,789	21,850	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	221,114	(15,721)	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	45,222	(3,238)	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	320,283	23,594	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	3,721	234	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	4,177	(172)	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	41,884	2,934	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	181,819	12,968	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	69,228	(4,916)	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	48,348	(3,699)	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	2,724	549	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	14,664	(1,030)	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	16,820	1,200	Ordinary	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	N/A	440	Ordinary	Ordinary
28-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	110,392	Ordinary	Ordinary
28-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	17,515	Ordinary	Ordinary
28-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(11,846)	Ordinary	Ordinary
28-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	17,188	Ordinary	Ordinary
28-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(52,387)	Ordinary	Ordinary
28-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(6,631)	Ordinary	Ordinary
28-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(4,406)	Ordinary	Ordinary
28-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(15,500)	Ordinary	Ordinary
28-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(12,176)	Ordinary	Ordinary
28-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(10,970)	Ordinary	Ordinary
28-Dec-17	UBS AG, Australia Branch	Stock returned	N/A	(1,221,781)	Ordinary	Ordinary

02-Jan-18	UBS Securities Australia Ltd	Sell	78	121	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	97	171	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	125	50	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	390	293	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	626	643	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	28	121	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	370	271	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	181	133	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	348	123	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	849	611	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	862	620	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	653	61	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	38	2	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	227	32	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	140	12	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	364	26	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	545	39	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	1,175	84	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	1,860	133	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	76	5	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	852	47	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	1,217	87	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	280	20	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	1,748	125	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	154	11	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	1,844	139	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	406	28	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	273	41	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	643	46	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	1,328	95	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	3,426	245	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	951	68	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	2,109	158	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	2,133	154	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	2,488	178	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	4,279	308	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	31,365	2,243	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	93,061	5,942	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	28	2	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	98	7	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	28	2	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	28	20	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	58	171	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	4,407	315	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	12,815	916	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	15,800	1,130	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	21,125	1,510	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	60,059	4,293	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	81,240	5,807	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	21,235	1,525	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	31,477	2,256	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	977	170	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	41,691	2,987	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	152,784	10,387	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	2,738	196	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	725	52	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	373,392	26,748	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	85,263	16,109	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	151,363	10,856	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	108,610	17,780	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	166,072	11,806	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	186,685	12,381	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	13,363	937	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	40,150	2,883	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	172,456	12,354	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	2,093,548	140,648	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	7,644	549	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	7,079	507	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	14,494	1,038	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	132,243	19,463	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	6,560	1,020	Ordinary