Form 603

Corporations Law Section 671B

Notice of initial substantial holder

To: Company Name/Scheme	RHIPE LIMITED
ACN/ARSN	112 452 436
Details of substantial holder (1)	
Name:	UBS Group AG and its related bodies corporate
ACN/ARSN (if applicable)	
The holder became a substantial holder	on: 20 November 2018

2. Details of voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in on the date the substantial holder became a substantial holder are as follows:

Class of securities (4)	Number of securities	Persons' votes (5)	Voting power (6)
Ordinary Shares	7,621,795	7,621,795	5.54%

3. Details of relevant interests

The nature of the relevant interest the substantial holder or an associate had in the following voting securities on the date the substantial holder became a substantial holder are as follows:

Holder of relevant interest	Nature of relevant interest (7)	Class and number of securities	
UBS Securities Australia Ltd	Beneficial Owner	7,621,795	Ordinary

4. Details of present registered holders

The persons registered as holders of the securities referred to in paragraph 3 above are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Class and number of securities
UBS Securities Australia Ltd	Brispot Nominees Pty Ltd	UBS Securities Australia Ltd	7,621,795 Ordinary

5. Consideration

The consideration paid for each relevant interest referred to in paragraph 3 above, and acquired in the four months prior to the day that the substantial holder became a substantial holder is as follows:

Holder of relevant interest	Date of acquisition	Consideration (9)		Class and number of securities
		Cash	Non- cash	
Please see Appendix A.				

6. Associates

The reasons the persons named in paragraph 3 above are associates of the substantial holder are as follows:

Name and ACN/ ARSN (if applicable)	Nature of association
UBS Securities Australia Ltd	Related body corporate
Brispot Nominees Pty Ltd	Related body corporate

7. Addresses

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

Name	Addresses
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:	Pitanoer	Date:	22 November 2018
Print Name:	Serene Peh	Capacity:	Authorised signatory
Sign Here:	A.	Date:	22 November 2018

Contact details for this notice:

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

Date of	Person whose relevant interest changed	Nature of Change	Consideration given in	Number of securities	RHP- Appendix Class
change	reison whose relevant interest changed	nature of change	relation to change	Number of securities	Cluss
23-Jul-18	UBS Securities Australia Ltd	Sell	5,815	(5,035)	Ordinary
24-Jul-18	UBS Securities Australia Ltd	Sell	1,762	(1,519)	Ordinary
24-Jul-18	UBS Securities Australia Ltd	Buy	16,570	14,000	Ordinary
24-Jul-18	UBS Securities Australia Ltd	Sell	4,789	(4,024)	Ordinary
25-Jul-18	UBS Securities Australia Ltd	Buy	17,775	15,000	Ordinary
26-Jul-18	UBS Securities Australia Ltd	Buy	10,968	8,705	Ordinary
26-Jul-18	UBS Securities Australia Ltd	Sell	10,838	(8,705)	Ordinary
26-Jul-18	UBS Securities Australia Ltd	Buy	15,113	12,000	Ordinary
30-Jul-18	UBS Securities Australia Ltd	Buy	5,549	4,511	Ordinary
30-Jul-18	UBS Securities Australia Ltd	Sell	1,772	(1,429)	Ordinary
31-Jul-18	UBS Securities Australia Ltd	Buy	11,758	9,482	Ordinary
31-Jul-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell	14,880 15,705	(12,000) (12,564)	Ordinary Ordinary
02-Aug-18					
08-Aug-18 08-Aug-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Sell	15,252 15,192	11,869 (11,869)	Ordinary Ordinary
09-Aug-18	UBS Securities Australia Ltd	Sell	2,520	(2,000)	Ordinary
10-Aug-18	UBS Securities Australia Ltd	Buy	2,520	(2,000)	Ordinary
13-Aug-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy	3,008	2,386	Ordinary
13-Aug-18	UBS Securities Australia Ltd	Buy	26,913	21,859	Ordinary
13-Aug-18	UBS Securities Australia Ltd	Sell	4,820	(4,000)	Ordinary
14-Aug-18	UBS Securities Australia Ltd	Sell	7,819	(6,255)	Ordinary
14-Aug-18	UBS Securities Australia Ltd	Sell	3,095	(2,381)	Ordinary
14-Aug-18	UBS Securities Australia Ltd	Buy	154	122	Ordinary
14-Aug-18	UBS Securities Australia Ltd	Sell	2,987	(2,342)	Ordinary
15-Aug-18	UBS Securities Australia Ltd	Sell	2,954	(2,335)	Ordinary
15-Aug-18	UBS Securities Australia Ltd	Sell	401	(318)	Ordinary
15-Aug-18	UBS Securities Australia Ltd	Buy	1,087	861	Ordinary
16-Aug-18	UBS Securities Australia Ltd	Sell	1,028	(822)	Ordinary
16-Aug-18	UBS Securities Australia Ltd	Buy	7,806	6,270	Ordinary
16-Aug-18	UBS Securities Australia Ltd	Sell	7,644	(6,095)	Ordinary
17-Aug-18	UBS Securities Australia Ltd	Buy	6,185	4,835	Ordinary
17-Aug-18	UBS Securities Australia Ltd	Sell	1,024	(794)	Ordinary
17-Aug-18	UBS Securities Australia Ltd	Buy	2,011	1,590	Ordinary
20-Aug-18	UBS Securities Australia Ltd	Sell	209	(177)	Ordinary
20-Aug-18	UBS Securities Australia Ltd	Sell	6,235	(5,274)	Ordinary
20-Aug-18	UBS Securities Australia Ltd	Buy	3,755	3,056	Ordinary
20-Aug-18	UBS Securities Australia Ltd	Sell	876	(736)	Ordinary
21-Aug-18	UBS Securities Australia Ltd	Buy	4,241	3,393	Ordinary
21-Aug-18	UBS Securities Australia Ltd	Sell	2,031	(1,573)	Ordinary
21-Aug-18	UBS Securities Australia Ltd	Sell	6,010	(4,766)	Ordinary
21-Aug-18	UBS Securities Australia Ltd	Buy	46,263	36,682	Ordinary
21-Aug-18	UBS Securities Australia Ltd	Sell	22,337	(17,605)	Ordinary
22-Aug-18	UBS Securities Australia Ltd	Sell	284	(212)	Ordinary
22-Aug-18	UBS Securities Australia Ltd	Buy	2,384	1,791	Ordinary
22-Aug-18	UBS Securities Australia Ltd	Sell	12,808	(9,852)	Ordinary
22-Aug-18	UBS Securities Australia Ltd	Sell	9,100	(7,000)	Ordinary
23-Aug-18	UBS Securities Australia Ltd	Sell	76	(56)	Ordinary
23-Aug-18	UBS Securities Australia Ltd	Buy	2,999	2,158	Ordinary
23-Aug-18	UBS Securities Australia Ltd	Sell	1,696	(1,247)	Ordinary
23-Aug-18	UBS Securities Australia Ltd	Sell	8,569	(6,152)	Ordinary
23-Aug-18	UBS Securities Australia Ltd	Buy	8,398	6,171	Ordinary
24-Aug-18	UBS Securities Australia Ltd	Sell	227	(169)	Ordinary
24-Aug-18	UBS Securities Australia Ltd	Sell	872	(646)	Ordinary
27-Aug-18	UBS Securities Australia Ltd	Sell	997	(726)	Ordinary
27-Aug-18	UBS Securities Australia Ltd	Buy	23	17	Ordinary
27-Aug-18	UBS Securities Australia Ltd	Buy	1,165	862	Ordinary
28-Aug-18	UBS Securities Australia Ltd	Sell	6,116	(4,547)	Ordinary
28-Aug-18	UBS Securities Australia Ltd	Buy	382	286	Ordinary
28-Aug-18	UBS Securities Australia Ltd	Sell Sell	1,555	(1,127)	Ordinary
29-Aug-18 29-Aug-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy	753	(64)	Ordinary Ordinary

30-Aug-18	UBS Securities Australia Ltd	Buy	9,387	7,111	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	9,912	(7,397)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	239	(182)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	7,689	5,915	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Buy	1,098	854	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell	1,032	(794)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	192	(149)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	15,723	12,388	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	6,676	(5,195)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	4,947	(4,165)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	1,275,000	1,000,000	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	2,409	2,010	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	8,024	6,829	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	2,430	(2,000)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	3,766	(2,965)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy	1,800,000	1,500,000	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy	8,033	6,350	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	2,678	(2,170)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy	4,720	3,983	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	148	(121)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	2,440,000	2,000,000	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	3,572	3,016	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	27	(22)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	4,492	3,743	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	15,518	(12,948)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell	687	(560)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy	8,160	6,744	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy	413,849	350,008	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	2,445	2,012	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	446	369	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	473	(408)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	236	205	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	1,769	1,493	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	5,160	4,607	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	4,125	(3,556)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	7,234	6,400	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	963	855	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	1,068	(941)	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	595	519	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	568	(489)	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Sell	14,913	(12,409)	Ordinary
20-Sep-18	UBS Securities Australia Ltd	Buy	2,423	2,107	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	238	(194)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	16,024	(13,028)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Sell	11,733	(9,697)	Ordinary
21-Sep-18	UBS Securities Australia Ltd	Buy	14,122	11,575	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Buy	2,423	2,011	Ordinary
24-Sep-18	UBS Securities Australia Ltd	Buy	48	40	Ordinary
25-Sep-18	UBS Securities Australia Ltd	Buy	505	426	Ordinary
26-Sep-18	UBS Securities Australia Ltd	Buy	1,385	1,184	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Buy	13,860	11,735	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	1,455	(1,220)	Ordinary
28-Sep-18	UBS Securities Australia Ltd	Sell	194	(164)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Sell	32,054	(27,050)	Ordinary
01-Oct-18	UBS Securities Australia Ltd	Buy	603	508	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Sell	198	(166)	Ordinary
02-Oct-18	UBS Securities Australia Ltd	Buy	366	308	Ordinary
03-Oct-18	UBS Securities Australia Ltd	Sell	1,139	(964)	Ordinary
04-Oct-18	UBS Securities Australia Ltd	Buy	2,207	1,878	Ordinary
05-Oct-18	UBS Securities Australia Ltd	Buy	225	194	Ordinary
05-Oct-18	UBS Securities Australia Ltd	Sell	2,044	(1,732)	Ordinary
05-Oct-18	UBS Securities Australia Ltd	Sell	508	(432)	Ordinary
08-Oct-18	UBS Securities Australia Ltd	Sell	1,493	(1,234)	Ordinary
09-Oct-18	UBS Securities Australia Ltd	Sell	5,248	(4,410)	Ordinary

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10-Oct-18	UBS Securities Australia Ltd	Buy	1,766	1,495	Ordinary
11-Oct-18	UBS Securities Australia Ltd	Buy	10,561	9,254	Ordinary
11-Oct-18	UBS Securities Australia Ltd	Buy	7,164	6,150	Ordinary
11-Oct-18	UBS Securities Australia Ltd	Sell	21,573	(18,567)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Sell	4,896	(4,190)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Buy	236	207	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	2,638	2,324	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	268	(237)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buv	4,672	4,080	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	36	31	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	290	(250)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell	210	(180)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	15,783	(14,155)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	2,663	(2,500)	Ordinary
23-Oct-18	UBS Securities Australia Ltd		8,108	7,649	Ordinary
		Buy			
23-Oct-18	UBS Securities Australia Ltd	Sell	9,539	(8,943)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	18,941	18,063	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	6,593	(6,220)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	464	(426)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	3,259	3,110	Ordinary
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24-Oct-18	UBS Securities Australia Ltd	Buy	12,876	12,116	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	3,377	(3,074)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	2,497	(2,270)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	18,120	(15,990)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	654	608	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	6,144	(5,413)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	8	7	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	78	68	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell	1,755,000	(1,500,000)	Ordinary
29-Oct-18	UBS Securities Australia Ltd		1,494	1,346	Ordinary
		Buy			
29-Oct-18	UBS Securities Australia Ltd	Sell	909	(790)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	390	350	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy	7,894	6,690	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy	4,930	4,249	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy	719	639	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell	1,424	(1,210)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell	16,008	(14,229)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy	5,419	4,554	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell	248	(208)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	8,780	(7,347)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	1,876	1,573	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	2,373	(1,994)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	393	(330)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	3,107	2,600	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	17,850	15,000	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	9,706	7,796	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	7,131	(5,728)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	934	(750)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	750	600	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	10,416	(8,400)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	14,896	11,673	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	3,312	2,588	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	561	(435)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	17,913	12,795	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	17,499	12,387	Ordinary
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08-Nov-18	UBS Securities Australia Ltd	Sell	14,459	(10,094)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	4,604	(3,265)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	5,372	(3,780)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	7,386	5,258	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	5,852	(4,150)	Ordinary
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09-Nov-18	UBS Securities Australia Ltd	Sell	482	(348)	Ordinary
	UBS Securities Australia Ltd	Buy	7,841	5,682	Ordinary
09-Nov-18					
09-Nov-18	UBS Securities Australia Ltd	Buy	221	162	Ordinary
		Buy Buy	221 4,738	162 3,460	Ordinary Ordinary

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09-Nov-18	UBS Securities Australia Ltd	Sell	285	(210)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	977	700	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	5,415	(3,967)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	64	48	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	959	700	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	104	(77)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	169	130	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	100	(74)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	1,221	(911)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	1,590	(1,209)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	1,638	1,234	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	1,428	1,070	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	18	(14)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	74	56	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	244	(185)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	2,259	1,702	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,445	(1,079)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	5,426	3,876	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	836	610	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	4,868	(3,509)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	5,827	4,204	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	7,000	(5,000)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	2,931	(2,130)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	21	15	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	1,418	1,028	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	3,505	(2,551)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	2,760	2,092	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	1,003	(760)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	138	105	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	17,410	(13,000)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	1,965,000	1,500,000	Ordinary