

Sydney

Level 2, 5 Martin Place  
Sydney NSW 2000 Australia  
GPO Box 3698  
Sydney NSW 2001  
www.challenger.com.au

Telephone 02 9994 7000  
Facsimile 02 9994 7777

2 December 2020

The Manager  
Company Announcements Office  
ASX Limited  
20 Bridge Street  
SYDNEY NSW 2000

By electronic lodgement

Dear Sir/Madam

**Re: Notice of change of interests of substantial holder – Orora Limited (ORA)**

We attach a notice of change of interests of substantial holder in Orora Limited. This notice is given by Challenger Limited and each of its associated entities named in Annexure 2 to this notice.

Yours faithfully



**Andrew Brown**  
Company Secretary

**Melbourne** Level 19, 31 Queen Street PO Box 297, Flinders Lane, Melbourne VIC 3000 Telephone 02 9994 7000 Facsimile 02 9994 7777  
**Brisbane** Level 6, 215 Adelaide Street, Brisbane QLD 4000 Telephone 07 3136 5400 Facsimile 07 3136 5407  
**Perth** Level 26, 140 St Georges Terrace, Perth WA 6000 Telephone 08 6466 9613  
**Adelaide** Level 7, Suite 714, 147 Pirie Street, Adelaide SA 5000 Telephone 08 8427 9511

Challenger Limited ABN 85 106 842 371 Challenger Group Services Pty Limited ABN 91 085 657 307  
Challenger Life Company Limited ABN 44 072 486 938 AFSL 234670  
Challenger Investment Partners Limited ABN 29 092 382 842 AFSL 234 678  
Challenger Retirement and Investment Services Limited ABN 80 115 534 453 AFSL295642 RSE Licence No. L0001304  
Challenger Mortgage Management Pty Ltd ABN 72 087 271 109 Challenger Securitisation Management Pty Ltd ABN 56 100 346 898 AFSL 244593  
Challenger Investment Solutions Management Pty Ltd ABN 63 130 035 353 AFSL 487354

# Form 604

Corporations Act 2001  
Section 671B

## Notice of change of interests of substantial holder

To Company Name/Scheme	<b>Orora Limited</b>
ACN/ARSN	<b>004 275 165</b>
1. Details of substantial holder(1)	
Name	<b>Challenger Limited (and its entities listed in Annexure 2)</b>
ACN/ARSN (if applicable)	<b>106 842 371</b>

There was a change in the interests of the substantial holder on 30/11/2020

The previous notice was given to the company on 29/05/2020

The previous notice was dated 29/05/2020

### 2. Previous and present 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 at the date of the change is:

Class of securities (4)	Previous notice		Present notice	
	Person's votes	Voting power (5)	Person's votes	Voting power (5)
<b>Ordinary Fully Paid</b>	<b>71,916,492</b>	<b>5.96%</b>	<b>66,595,055</b>	<b>7.04%</b>

### 3. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest of the substantial holder or an associate in voting securities of the company or

Date of change	Person whose relevant	Nature of change (6)	Consideration given in	Class and number of	Person's votes
<b>Refer Annexure 1</b>	<b>Challenger Limited (and its entities listed in Annexure 2)</b>	<b>Refer Annexure 1</b>	<b>Refer Annexure 1</b>	<b>Refer Annexure 1</b>	<b>Refer Annexure 1</b>

### 4. Present relevant interests

Particulars of each relevant interest of the substantial holder in voting securities after the change are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder	Nature of relevant interest (6)	Class and number of securities	Person's votes
<b>Challenger Limited (and its entities listed in Annexure 2)</b>	<b>HSBC Custody Nominees (Australia) Limited</b>	<b>HSBC Custody Nominees (Australia) Limited</b>	<b>Ordinary Fully Paid securities purchased and sold on market and acquired and sold (via off market transfer) by Challenger Limited (and its entities listed in Annexure 2) and obtains a relevant interest by virtue of section 608(3) of the Corporations Act 2001 (Cth).</b>	<b>34,220,002 (Ordinary Fully Paid)</b>	<b>34,220,002</b>
<b>Challenger Limited (and its entities listed in Annexure 2)</b>	<b>National Nominees Limited</b>	<b>National Nominees Limited</b>	<b>As above</b>	<b>5,385,413 (Ordinary Fully Paid)</b>	<b>5,385,413</b>

<b>Challenger Limited (and its entities listed in Annexure 2)</b>	<b>Citicorp Nominees Pty Limited</b>	<b>Citicorp Nominees Pty Limited</b>	<b>As above</b>	<b>18,278,109 (Ordinary Fully Paid)</b>	<b>18,278,109</b>
<b>Challenger Limited (and its entities listed in Annexure 2)</b>	<b>J P Morgan Nominees Australia Limited</b>	<b>J P Morgan Nominees Australia Limited</b>	<b>As above</b>	<b>8,711,531 (Ordinary Fully Paid)</b>	<b>8,711,531</b>

**5. Changes in association**

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) with, the substantial holder in

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

**6. Addresses**

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

Name	Address
<b>Challenger Limited (and its entities listed</b>	<b>Level 2, 5 Martin Place, Sydney NSW 2000</b>

**Signature**

print name **Andrew Brown** Capacity **Company Secretary**



sign here \_\_\_\_\_ date **02/12/2020**

**DIRECTIONS**

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of
- (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (4) The voting shares of a company constitute one class unless divided into separate classes.
- (5) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (6) Include details of:
  - (a) any relevant agreement or other circumstances because of which the change in relevant interest occurred. If subsection 671B(4) applies, a copy of any
  - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.
- (7) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may,
- (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".
- (9) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.



**Andrew Brown**  
**Company Secretary of Challenger Limited**

**Transactions:****Company****Name/Scheme: Orora Limited (ORA)****As at: 30/11/2020****Class of security: Ordinary Fully Paid**

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
28/05/2020	Challenger Limited (and its entities listed in Annexure 2)	Sell	104,913	- 39,850	39,850
28/05/2020	as above	Sell	105,379	- 39,850	39,850
28/05/2020	as above	Sell	17,850	- 6,780	6,780
28/05/2020	as above	Sell	17,929	- 6,780	6,780
28/05/2020	as above	Sell	30,779	- 11,691	11,691
28/05/2020	as above	Sell	30,916	- 11,691	11,691
28/05/2020	as above	Sell	21,965	- 8,343	8,343
28/05/2020	as above	Sell	22,062	- 8,343	8,343
28/05/2020	as above	Sell	154,819	- 58,806	58,806
28/05/2020	as above	Sell	155,507	- 58,806	58,806
28/05/2020	as above	Sell	140,639	- 53,420	53,420
28/05/2020	as above	Sell	141,264	- 53,420	53,420
28/05/2020	as above	Sell	370,531	- 140,742	140,742
28/05/2020	as above	Sell	372,178	- 140,742	140,742
28/05/2020	as above	Sell	95,349	- 36,217	36,217
28/05/2020	as above	Sell	95,772	- 36,217	36,217
28/05/2020	as above	Sell	167,045	- 63,450	63,450
28/05/2020	as above	Sell	167,787	- 63,450	63,450
28/05/2020	as above	Sell	101,406	- 38,518	38,518
28/05/2020	as above	Sell	101,857	- 38,518	38,518
28/05/2020	as above	Sell	111,055	- 42,183	42,183
28/05/2020	as above	Sell	111,549	- 42,183	42,183
29/05/2020	as above	Sell	212,403	- 79,701	79,701
29/05/2020	as above	Sell	33,087	- 12,480	12,480
29/05/2020	as above	Sell	36,140	- 13,561	13,561
29/05/2020	as above	Sell	5,629	- 2,123	2,123
29/05/2020	as above	Sell	62,310	- 23,381	23,381
29/05/2020	as above	Sell	9,706	- 3,661	3,661
29/05/2020	as above	Sell	44,471	- 16,687	16,687
29/05/2020	as above	Sell	6,928	- 2,613	2,613
29/05/2020	as above	Sell	313,436	- 117,612	117,612
29/05/2020	as above	Sell	48,825	- 18,416	18,416
29/05/2020	as above	Sell	284,729	- 106,840	106,840
29/05/2020	as above	Sell	44,352	- 16,729	16,729
29/05/2020	as above	Sell	750,152	- 281,483	281,483
29/05/2020	as above	Sell	116,854	- 44,076	44,076
29/05/2020	as above	Sell	193,037	- 72,434	72,434
29/05/2020	as above	Sell	30,070	- 11,342	11,342
29/05/2020	as above	Sell	338,191	- 126,901	126,901
29/05/2020	as above	Sell	52,682	- 19,871	19,871
29/05/2020	as above	Sell	205,301	- 77,036	77,036
29/05/2020	as above	Sell	31,981	- 12,063	12,063
29/05/2020	as above	Sell	224,830	- 84,364	84,364
29/05/2020	as above	Sell	35,022	- 13,210	13,210
03/06/2020	as above	Sell	53,127	- 19,319	19,319
03/06/2020	as above	Sell	9,039	- 3,287	3,287
03/06/2020	as above	Sell	15,584	- 5,667	5,667
03/06/2020	as above	Sell	11,124	- 4,045	4,045

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
03/06/2020	as above	Sell	78,397	- 28,508	28,508
03/06/2020	as above	Sell	71,217	- 25,897	25,897
03/06/2020	as above	Sell	187,624	- 68,227	68,227
03/06/2020	as above	Sell	48,282	- 17,557	17,557
03/06/2020	as above	Sell	84,587	- 30,759	30,759
03/06/2020	as above	Sell	51,351	- 18,673	18,673
04/06/2020	as above	Sell	41,820	- 15,194	15,194
04/06/2020	as above	Sell	7,115	- 2,585	2,585
04/06/2020	as above	Sell	12,267	- 4,457	4,457
04/06/2020	as above	Sell	8,755	- 3,181	3,181
04/06/2020	as above	Sell	61,712	- 22,421	22,421
04/06/2020	as above	Sell	56,061	- 20,368	20,368
04/06/2020	as above	Sell	147,702	- 53,663	53,663
04/06/2020	as above	Sell	38,008	- 13,809	13,809
04/06/2020	as above	Sell	66,592	- 24,194	24,194
04/06/2020	as above	Sell	40,422	- 14,686	14,686
04/06/2020	as above	Sell	44,977	- 16,341	16,341
05/06/2020	as above	Sell	21,887	- 7,959	7,959
05/06/2020	as above	Sell	3,724	- 1,354	1,354
05/06/2020	as above	Sell	6,421	- 2,335	2,335
05/06/2020	as above	Sell	4,582	- 1,666	1,666
05/06/2020	as above	Sell	32,299	- 11,745	11,745
05/06/2020	as above	Sell	29,343	- 10,670	10,670
05/06/2020	as above	Sell	77,305	- 28,111	28,111
05/06/2020	as above	Sell	19,894	- 7,234	7,234
05/06/2020	as above	Sell	34,851	- 12,673	12,673
05/06/2020	as above	Sell	21,156	- 7,693	7,693
05/06/2020	as above	Sell	23,540	- 8,560	8,560
09/06/2020	as above	Sell	15,558	- 5,556	5,556
09/06/2020	as above	Sell	6,222	- 2,222	2,222
09/06/2020	as above	Sell	2,646	- 945	945
09/06/2020	as above	Sell	1,058	- 378	378
09/06/2020	as above	Sell	4,564	- 1,630	1,630
09/06/2020	as above	Sell	1,826	- 652	652
09/06/2020	as above	Sell	3,257	- 1,163	1,163
09/06/2020	as above	Sell	1,302	- 465	465
09/06/2020	as above	Sell	22,959	- 8,199	8,199
09/06/2020	as above	Sell	9,182	- 3,279	3,279
09/06/2020	as above	Sell	20,856	- 7,448	7,448
09/06/2020	as above	Sell	8,342	- 2,979	2,979
09/06/2020	as above	Sell	54,948	- 19,623	19,623
09/06/2020	as above	Sell	21,979	- 7,849	7,849
09/06/2020	as above	Sell	14,138	- 5,049	5,049
09/06/2020	as above	Sell	5,656	- 2,020	2,020
09/06/2020	as above	Sell	24,773	- 8,847	8,847
09/06/2020	as above	Sell	9,907	- 3,538	3,538
09/06/2020	as above	Sell	15,037	- 5,370	5,370
09/06/2020	as above	Sell	6,015	- 2,148	2,148
09/06/2020	as above	Sell	16,731	- 5,975	5,975
09/06/2020	as above	Sell	6,692	- 2,390	2,390
10/06/2020	as above	Sell	142,300	- 51,296	51,296
10/06/2020	as above	Sell	56,922	- 20,519	20,519
10/06/2020	as above	Sell	24,212	- 8,728	8,728
10/06/2020	as above	Sell	9,684	- 3,491	3,491
10/06/2020	as above	Sell	41,747	- 15,049	15,049
10/06/2020	as above	Sell	16,697	- 6,019	6,019
10/06/2020	as above	Sell	29,794	- 10,740	10,740
10/06/2020	as above	Sell	11,918	- 4,296	4,296
10/06/2020	as above	Sell	209,991	- 75,697	75,697
10/06/2020	as above	Sell	83,994	- 30,278	30,278
10/06/2020	as above	Sell	190,755	- 68,763	68,763
10/06/2020	as above	Sell	76,302	- 27,505	27,505
10/06/2020	as above	Sell	502,573	- 181,166	181,166
10/06/2020	as above	Sell	201,028	- 72,466	72,466
10/06/2020	as above	Sell	129,326	- 46,619	46,619
10/06/2020	as above	Sell	51,729	- 18,647	18,647
10/06/2020	as above	Sell	226,575	- 81,675	81,675
10/06/2020	as above	Sell	90,630	- 32,670	32,670

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
10/06/2020	as above	Sell	137,543	- 49,581	49,581
10/06/2020	as above	Sell	55,019	- 19,833	19,833
10/06/2020	as above	Sell	153,044	- 55,169	55,169
10/06/2020	as above	Sell	61,219	- 22,068	22,068
16/06/2020	as above	Sell	115,233	- 42,750	42,750
16/06/2020	as above	Sell	26,375	- 9,785	9,785
16/06/2020	as above	Sell	135,206	- 50,160	50,160
16/06/2020	as above	Sell	132,646	- 49,210	49,210
16/06/2020	as above	Sell	66,067	- 24,510	24,510
16/06/2020	as above	Sell	215,299	- 79,593	79,593
16/06/2020	as above	Sell	215,299	- 79,593	79,593
16/06/2020	as above	Sell	36,634	- 13,543	13,543
16/06/2020	as above	Sell	36,634	- 13,543	13,543
16/06/2020	as above	Sell	63,162	- 23,350	23,350
16/06/2020	as above	Sell	63,162	- 23,350	23,350
16/06/2020	as above	Sell	45,076	- 16,664	16,664
16/06/2020	as above	Sell	45,076	- 16,664	16,664
16/06/2020	as above	Sell	317,710	- 117,453	117,453
16/06/2020	as above	Sell	317,710	- 117,453	117,453
16/06/2020	as above	Sell	288,610	- 106,695	106,695
16/06/2020	as above	Sell	288,610	- 106,695	106,695
16/06/2020	as above	Sell	760,384	- 281,103	281,103
16/06/2020	as above	Sell	760,384	- 281,103	281,103
16/06/2020	as above	Sell	195,669	- 72,336	72,336
16/06/2020	as above	Sell	195,669	- 72,336	72,336
16/06/2020	as above	Sell	342,802	- 126,729	126,729
16/06/2020	as above	Sell	342,802	- 126,729	126,729
16/06/2020	as above	Sell	208,101	- 76,932	76,932
16/06/2020	as above	Sell	208,101	- 76,932	76,932
16/06/2020	as above	Sell	231,553	- 85,602	85,602
16/06/2020	as above	Sell	231,553	- 85,602	85,602
17/06/2020	as above	Sell	22,393	- 8,143	8,143
17/06/2020	as above	Sell	3,812	- 1,386	1,386
17/06/2020	as above	Sell	6,570	- 2,389	2,389
17/06/2020	as above	Sell	4,689	- 1,705	1,705
17/06/2020	as above	Sell	33,044	- 12,016	12,016
17/06/2020	as above	Sell	30,019	- 10,916	10,916
17/06/2020	as above	Sell	79,085	- 28,758	28,758
17/06/2020	as above	Sell	20,353	- 7,401	7,401
17/06/2020	as above	Sell	35,654	- 12,965	12,965
17/06/2020	as above	Sell	21,645	- 7,871	7,871
17/06/2020	as above	Sell	24,085	- 8,758	8,758
18/06/2020	as above	Sell	223,927	- 81,428	81,428
18/06/2020	as above	Sell	167,514	- 60,914	60,914
18/06/2020	as above	Sell	578,021	- 212,328	212,328
18/06/2020	as above	Sell	10,240	- 3,721	3,721
18/06/2020	as above	Sell	7,661	- 2,784	2,784
18/06/2020	as above	Sell	38,101	- 13,855	13,855
18/06/2020	as above	Sell	28,501	- 10,364	10,364
18/06/2020	as above	Sell	64,641	- 23,745	23,745
18/06/2020	as above	Sell	1,742	- 633	633
18/06/2020	as above	Sell	1,304	- 474	474
18/06/2020	as above	Sell	65,689	- 23,887	23,887
18/06/2020	as above	Sell	49,143	- 17,870	17,870
18/06/2020	as above	Sell	3,005	- 1,092	1,092
18/06/2020	as above	Sell	2,248	- 817	817
18/06/2020	as above	Sell	46,882	- 17,048	17,048
18/06/2020	as above	Sell	35,071	- 12,753	12,753
18/06/2020	as above	Sell	2,144	- 779	779
18/06/2020	as above	Sell	1,604	- 583	583
18/06/2020	as above	Sell	330,440	- 120,160	120,160
18/06/2020	as above	Sell	247,195	- 89,889	89,889
18/06/2020	as above	Sell	15,113	- 5,492	5,492
18/06/2020	as above	Sell	11,305	- 4,108	4,108
18/06/2020	as above	Sell	300,171	- 109,153	109,153
18/06/2020	as above	Sell	224,551	- 81,655	81,655
18/06/2020	as above	Sell	13,729	- 4,989	4,989
18/06/2020	as above	Sell	10,270	- 3,732	3,732

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
18/06/2020	as above	Sell	790,845	- 287,580	287,580
18/06/2020	as above	Sell	591,619	- 215,134	215,134
18/06/2020	as above	Sell	36,165	- 13,142	13,142
18/06/2020	as above	Sell	27,057	- 9,832	9,832
18/06/2020	as above	Sell	203,508	- 74,003	74,003
18/06/2020	as above	Sell	152,240	- 55,360	55,360
18/06/2020	as above	Sell	9,307	- 3,382	3,382
18/06/2020	as above	Sell	6,962	- 2,530	2,530
18/06/2020	as above	Sell	356,538	- 129,650	129,650
18/06/2020	as above	Sell	266,717	- 96,988	96,988
18/06/2020	as above	Sell	16,305	- 5,925	5,925
18/06/2020	as above	Sell	12,199	- 4,433	4,433
18/06/2020	as above	Sell	216,439	- 78,705	78,705
18/06/2020	as above	Sell	161,912	- 58,877	58,877
18/06/2020	as above	Sell	9,899	- 3,597	3,597
18/06/2020	as above	Sell	7,405	- 2,691	2,691
18/06/2020	as above	Sell	240,831	- 87,575	87,575
18/06/2020	as above	Sell	180,158	- 65,512	65,512
18/06/2020	as above	Sell	11,013	- 4,002	4,002
18/06/2020	as above	Sell	8,239	- 2,994	2,994
22/06/2020	as above	Buy	640,403	290,327	290,327
22/06/2020	as above	Buy	314,863	142,743	142,743
22/06/2020	as above	Buy	623,211	282,533	282,533
22/06/2020	as above	Buy	40,534	18,376	18,376
22/06/2020	as above	Buy	208,280	94,424	94,424
22/06/2020	as above	Buy	882,342	400,010	400,010
22/06/2020	as above	Buy	189,280	85,810	85,810
22/06/2020	as above	Buy	705,005	319,614	319,614
22/06/2020	as above	Buy	794,035	359,976	359,976
22/06/2020	as above	Buy	188,918	85,646	85,646
22/06/2020	as above	Buy	337,845	153,162	153,162
22/06/2020	as above	Buy	500,525	226,913	226,913
22/06/2020	as above	Buy	463,066	209,931	209,931
22/06/2020	as above	Buy	1,170,245	530,531	530,531
22/06/2020	as above	Buy	111,649	50,616	50,616
22/06/2020	as above	Buy	329,520	149,388	149,388
23/06/2020	as above	Sell	1,695,435	- 114,741	114,741
23/06/2020	as above	Sell	320,070	- 21,999	21,999
26/06/2020	as above	Sell	1,188,023	- 458,962	458,962
26/06/2020	as above	Sell	227,778	- 87,996	87,996
30/06/2020	as above	Buy	125,476	49,400	49,400
30/06/2020	as above	Sell	391,517	- 440,704	440,704
30/06/2020	as above	Buy	98,806	38,900	38,900
30/06/2020	as above	Sell	1,252,351	- 123,171	123,171
30/06/2020	as above	Sell	1,692,654	- 655,313	655,313
30/06/2020	as above	Sell	110,369	- 42,515	42,515
30/06/2020	as above	Sell	566,274	- 225,476	225,476
30/06/2020	as above	Sell	2,398,935	- 905,131	905,131
30/06/2020	as above	Sell	514,638	- 192,782	192,782
30/06/2020	as above	Sell	430,353	- 572,206	572,206
30/06/2020	as above	Buy	1,005,600	400,000	400,000
30/06/2020	as above	Sell	2,642,935	- 459,664	459,664
30/06/2020	as above	Buy	118,158	47,000	47,000
30/06/2020	as above	Sell	115,712	- 144,574	144,574
30/06/2020	as above	Sell	206,063	- 270,591	270,591
30/06/2020	as above	Buy	313,747	124,800	124,800
30/06/2020	as above	Sell	306,188	- 535,414	535,414
30/06/2020	as above	Buy	290,367	115,500	115,500
30/06/2020	as above	Sell	283,468	- 525,507	525,507
30/06/2020	as above	Sell	714,083	- 1,168,344	1,168,344
30/06/2020	as above	Sell	68,159	- 94,798	94,798
30/06/2020	as above	Sell	895,315	- 350,472	350,472
30/06/2020	as above	Sell	600,809	- 46,119	46,119
30/06/2020	as above	Sell	499,597	- 32,914	32,914
30/06/2020	as above	Sell	3,311,128	- 231,985	231,985
30/06/2020	as above	Sell	3,028,290	- 210,737	210,737
30/06/2020	as above	Sell	7,942,904	- 555,215	555,215
30/06/2020	as above	Sell	2,079,926	- 142,872	142,872

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
30/06/2020	as above	Sell - transfer	2,543,109	- 1,001,224	1,001,224
30/06/2020	as above	Sell	3,253,176	- 250,306	250,306
30/06/2020	as above	Sell	2,209,714	- 151,952	151,952
30/06/2020	as above	Sell	2,505,431	- 169,075	169,075
01/07/2020	as above	Buy	401,063	161,400	161,400
01/07/2020	as above	Buy	388,141	156,200	156,200
01/07/2020	as above	Buy	25,346	10,200	10,200
01/07/2020	as above	Buy	129,960	52,300	52,300
01/07/2020	as above	Buy	551,151	221,800	221,800
01/07/2020	as above	Buy	118,033	47,500	47,500
01/07/2020	as above	Buy	495,489	199,400	199,400
01/07/2020	as above	Buy	205,253	82,600	82,600
02/07/2020	as above	Buy	1,649,406	659,525	659,525
02/07/2020	as above	Buy	1,623,589	649,202	649,202
02/07/2020	as above	Buy	785,015	313,893	313,893
02/07/2020	as above	Buy	2,197,321	878,612	878,612
02/07/2020	as above	Buy	247,009	98,768	98,768
03/07/2020	as above	Buy	1,874,811	735,624	735,624
03/07/2020	as above	Buy	1,845,467	724,110	724,110
03/07/2020	as above	Buy	892,295	350,112	350,112
03/07/2020	as above	Buy	2,497,603	979,990	979,990
03/07/2020	as above	Buy	280,764	110,164	110,164
03/07/2020	as above	Sell	2,355	- 927	927
03/07/2020	as above	Sell	1,681	- 662	662
03/07/2020	as above	Sell	11,847	- 4,664	4,664
03/07/2020	as above	Sell	10,762	- 4,237	4,237
03/07/2020	as above	Sell	28,357	- 11,164	11,164
03/07/2020	as above	Sell	7,297	- 2,873	2,873
03/07/2020	as above	Sell	7,760	- 3,055	3,055
03/07/2020	as above	Sell	8,633	- 3,399	3,399
06/07/2020	as above	Buy	409,931	160,198	160,198
06/07/2020	as above	Buy	403,513	157,690	157,690
06/07/2020	as above	Buy	195,101	76,244	76,244
06/07/2020	as above	Buy	546,103	213,413	213,413
06/07/2020	as above	Buy	61,391	23,991	23,991
06/07/2020	as above	Sell	29,642	- 11,558	11,558
06/07/2020	as above	Sell	21,155	- 8,249	8,249
06/07/2020	as above	Sell	149,108	- 58,141	58,141
06/07/2020	as above	Sell	135,452	- 52,816	52,816
06/07/2020	as above	Sell	356,859	- 139,148	139,148
06/07/2020	as above	Sell	91,831	- 35,807	35,807
06/07/2020	as above	Sell	97,665	- 38,082	38,082
06/07/2020	as above	Sell	108,675	- 42,375	42,375
07/07/2020	as above	Buy	555,853	220,297	220,297
07/07/2020	as above	Buy	900,003	355,129	355,129
07/07/2020	as above	Buy	547,156	216,850	216,850
07/07/2020	as above	Buy	885,915	349,570	349,570
07/07/2020	as above	Buy	264,552	104,848	104,848
07/07/2020	as above	Buy	428,347	169,020	169,020
07/07/2020	as above	Buy	740,504	293,478	293,478
07/07/2020	as above	Buy	1,198,972	473,098	473,098
07/07/2020	as above	Buy	83,243	32,991	32,991
07/07/2020	as above	Buy	134,782	53,183	53,183
07/07/2020	as above	Sell	661	- 258	258
07/07/2020	as above	Sell	472	- 184	184
07/07/2020	as above	Sell	3,325	- 1,297	1,297
07/07/2020	as above	Sell	3,020	- 1,178	1,178
07/07/2020	as above	Sell	7,957	- 3,104	3,104
07/07/2020	as above	Sell	2,048	- 799	799
07/07/2020	as above	Sell	2,179	- 850	850
07/07/2020	as above	Sell	2,423	- 945	945
08/07/2020	as above	Buy	106,648	41,910	41,910
08/07/2020	as above	Buy	104,979	41,254	41,254
08/07/2020	as above	Buy	50,759	19,947	19,947
08/07/2020	as above	Buy	142,078	55,833	55,833
08/07/2020	as above	Buy	15,971	6,276	6,276
08/07/2020	as above	Sell	14,572	- 5,764	5,764
08/07/2020	as above	Sell	10,398	- 4,113	4,113

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
08/07/2020	as above	Sell	73,297	- 28,993	28,993
08/07/2020	as above	Sell	66,585	- 26,338	26,338
08/07/2020	as above	Sell	175,427	- 69,391	69,391
08/07/2020	as above	Sell	45,142	- 17,856	17,856
08/07/2020	as above	Sell	48,011	- 18,991	18,991
08/07/2020	as above	Sell	53,421	- 21,131	21,131
15/07/2020	as above	Sell	35,261	- 14,407	14,407
15/07/2020	as above	Sell	25,165	- 10,282	10,282
15/07/2020	as above	Sell	177,375	- 72,472	72,472
15/07/2020	as above	Sell	161,129	- 65,834	65,834
15/07/2020	as above	Sell	424,516	- 173,449	173,449
15/07/2020	as above	Sell	109,239	- 44,633	44,633
15/07/2020	as above	Sell	116,180	- 47,469	47,469
15/07/2020	as above	Sell	129,275	- 52,819	52,819
16/07/2020	as above	Sell	3,071	- 1,252	1,252
16/07/2020	as above	Sell	2,193	- 894	894
16/07/2020	as above	Sell	15,449	- 6,299	6,299
16/07/2020	as above	Sell	14,034	- 5,722	5,722
16/07/2020	as above	Sell	36,970	- 15,074	15,074
16/07/2020	as above	Sell	9,514	- 3,879	3,879
16/07/2020	as above	Sell	10,119	- 4,126	4,126
16/07/2020	as above	Sell	11,260	- 4,591	4,591
17/07/2020	as above	Sell	55,114	- 22,448	22,448
17/07/2020	as above	Sell	39,332	- 16,020	16,020
17/07/2020	as above	Sell	277,231	- 112,916	112,916
17/07/2020	as above	Sell	251,840	- 102,574	102,574
17/07/2020	as above	Sell	663,506	- 270,245	270,245
17/07/2020	as above	Sell	170,737	- 69,541	69,541
17/07/2020	as above	Sell	181,589	- 73,961	73,961
17/07/2020	as above	Sell	202,051	- 82,295	82,295
21/07/2020	as above	Sell	4,329	- 1,767	1,767
21/07/2020	as above	Sell	3,089	- 1,261	1,261
21/07/2020	as above	Sell	21,778	- 8,889	8,889
21/07/2020	as above	Sell	19,784	- 8,075	8,075
21/07/2020	as above	Sell	52,121	- 21,274	21,274
21/07/2020	as above	Sell	13,411	- 5,474	5,474
21/07/2020	as above	Sell	14,264	- 5,822	5,822
21/07/2020	as above	Sell	15,871	- 6,478	6,478
22/07/2020	as above	Sell	12,104	- 4,940	4,940
22/07/2020	as above	Sell	8,639	- 3,526	3,526
22/07/2020	as above	Sell	60,890	- 24,851	24,851
22/07/2020	as above	Sell	55,313	- 22,575	22,575
22/07/2020	as above	Sell	145,735	- 59,479	59,479
22/07/2020	as above	Sell	37,500	- 15,305	15,305
22/07/2020	as above	Sell	39,884	- 16,278	16,278
22/07/2020	as above	Sell	44,378	- 18,112	18,112
30/07/2020	as above	Buy	487,555	209,000	209,000
30/07/2020	as above	Sell	1,289,217	- 553,597	553,597
31/07/2020	as above	Buy	157,831	69,361	69,361
31/07/2020	as above	Buy	296,206	130,172	130,172
31/07/2020	as above	Buy	19,296	8,480	8,480
31/07/2020	as above	Buy	99,467	43,712	43,712
31/07/2020	as above	Buy	420,462	184,778	184,778
31/07/2020	as above	Buy	90,055	39,576	39,576
31/07/2020	as above	Buy	377,945	166,093	166,093
31/07/2020	as above	Buy	86,446	37,990	37,990
31/07/2020	as above	Buy	230,312	101,214	101,214
31/07/2020	as above	Buy	213,055	93,630	93,630
31/07/2020	as above	Buy	156,732	68,878	68,878
03/08/2020	as above	Buy	2,121	926	926
03/08/2020	as above	Buy	3,978	1,737	1,737
03/08/2020	as above	Buy	259	113	113
03/08/2020	as above	Buy	1,335	583	583
03/08/2020	as above	Buy	5,650	2,467	2,467
03/08/2020	as above	Buy	1,209	528	528
03/08/2020	as above	Buy	5,076	2,216	2,216
03/08/2020	as above	Buy	1,161	507	507
03/08/2020	as above	Buy	3,094	1,351	1,351

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
03/08/2020	as above	Buy	2,861	1,249	1,249
03/08/2020	as above	Buy	2,105	919	919
04/08/2020	as above	Buy	212,842	90,900	90,900
04/08/2020	as above	Buy	25,991	11,100	11,100
04/08/2020	as above	Buy	133,466	57,000	57,000
06/08/2020	as above	Sell	2,417	1,040	1,040
06/08/2020	as above	Sell	18,922	8,121	8,121
06/08/2020	as above	Sell	1,724	742	742
06/08/2020	as above	Sell	13,505	5,796	5,796
06/08/2020	as above	Sell	12,157	5,231	5,231
06/08/2020	as above	Sell	95,178	40,849	40,849
06/08/2020	as above	Sell	29,094	12,519	12,519
06/08/2020	as above	Sell	227,788	97,763	97,763
06/08/2020	as above	Sell	7,486	3,221	3,221
06/08/2020	as above	Sell	58,618	25,158	25,158
06/08/2020	as above	Sell	7,962	3,426	3,426
06/08/2020	as above	Sell	62,341	26,756	26,756
06/08/2020	as above	Sell	8,859	3,812	3,812
06/08/2020	as above	Sell	69,369	29,772	29,772
07/08/2020	as above	Sell	20,157	8,668	8,668
07/08/2020	as above	Sell	20,110	8,668	8,668
07/08/2020	as above	Sell	14,386	6,186	6,186
07/08/2020	as above	Sell	14,352	6,186	6,186
07/08/2020	as above	Sell	101,396	43,602	43,602
07/08/2020	as above	Sell	101,157	43,602	43,602
07/08/2020	as above	Sell	242,675	104,354	104,354
07/08/2020	as above	Sell	242,101	104,354	104,354
07/08/2020	as above	Sell	62,447	26,853	26,853
07/08/2020	as above	Sell	62,299	26,853	26,853
07/08/2020	as above	Sell	66,414	28,559	28,559
07/08/2020	as above	Sell	66,257	28,559	28,559
07/08/2020	as above	Sell	73,900	31,778	31,778
07/08/2020	as above	Sell	73,725	31,778	31,778
10/08/2020	as above	Sell	18,603	7,974	7,974
10/08/2020	as above	Sell	20,448	8,754	8,754
10/08/2020	as above	Sell	13,277	5,691	5,691
10/08/2020	as above	Sell	14,592	6,247	6,247
10/08/2020	as above	Sell	93,582	40,114	40,114
10/08/2020	as above	Sell	102,852	44,033	44,033
10/08/2020	as above	Sell	223,970	96,005	96,005
10/08/2020	as above	Sell	246,156	105,384	105,384
10/08/2020	as above	Sell	57,634	24,705	24,705
10/08/2020	as above	Sell	63,345	27,119	27,119
10/08/2020	as above	Sell	61,297	26,275	26,275
10/08/2020	as above	Sell	67,369	28,842	28,842
10/08/2020	as above	Sell	68,205	29,236	29,236
10/08/2020	as above	Sell	74,960	32,092	32,092
11/08/2020	as above	Sell	36,651	15,602	15,602
11/08/2020	as above	Sell	26,157	11,135	11,135
11/08/2020	as above	Sell	184,364	78,483	78,483
11/08/2020	as above	Sell	441,250	187,838	187,838
11/08/2020	as above	Sell	113,544	48,335	48,335
11/08/2020	as above	Sell	120,760	51,407	51,407
11/08/2020	as above	Sell	134,369	57,200	57,200
12/08/2020	as above	Sell	32,845	13,869	13,869
12/08/2020	as above	Sell	23,440	9,898	9,898
12/08/2020	as above	Sell	165,213	69,763	69,763
12/08/2020	as above	Sell	395,407	166,965	166,965
12/08/2020	as above	Sell	101,750	42,965	42,965
12/08/2020	as above	Sell	108,215	45,695	45,695
12/08/2020	as above	Sell	120,411	50,845	50,845
13/08/2020	as above	Sell	28,162	12,049	12,049
13/08/2020	as above	Sell	20,101	8,600	8,600
13/08/2020	as above	Sell	141,666	60,611	60,611
13/08/2020	as above	Sell	339,058	145,064	145,064
13/08/2020	as above	Sell	87,249	37,329	37,329
13/08/2020	as above	Sell	92,793	39,701	39,701
13/08/2020	as above	Sell	103,250	44,175	44,175

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
14/08/2020	as above	Sell	36,455	- 15,603	15,603
14/08/2020	as above	Sell	26,016	- 11,135	11,135
14/08/2020	as above	Sell	183,368	- 78,483	78,483
14/08/2020	as above	Sell	438,860	- 187,836	187,836
14/08/2020	as above	Sell	112,932	- 48,336	48,336
14/08/2020	as above	Sell	120,107	- 51,407	51,407
14/08/2020	as above	Sell	133,642	- 57,200	57,200
17/08/2020	as above	Sell	24,852	- 10,402	10,402
17/08/2020	as above	Sell	17,737	- 7,424	7,424
17/08/2020	as above	Sell	125,008	- 52,322	52,322
17/08/2020	as above	Sell	299,180	- 125,222	125,222
17/08/2020	as above	Sell	76,990	- 32,224	32,224
17/08/2020	as above	Sell	81,883	- 34,272	34,272
17/08/2020	as above	Sell	91,110	- 38,134	38,134
18/08/2020	as above	Sell	24,459	- 10,401	10,401
18/08/2020	as above	Sell	17,456	- 7,423	7,423
18/08/2020	as above	Sell	123,040	- 52,322	52,322
18/08/2020	as above	Sell	294,484	- 125,227	125,227
18/08/2020	as above	Sell	75,776	- 32,223	32,223
18/08/2020	as above	Sell	80,592	- 34,271	34,271
18/08/2020	as above	Sell	89,674	- 38,133	38,133
20/08/2020	as above	Buy	52,960	22,543	22,543
20/08/2020	as above	Sell - transfer	2,513,799	- 1,056,218	1,056,218
20/08/2020	as above	Buy	97,038	41,305	41,305
20/08/2020	as above	Buy	6,313	2,687	2,687
20/08/2020	as above	Buy	32,514	13,840	13,840
20/08/2020	as above	Buy	137,934	58,713	58,713
20/08/2020	as above	Buy	29,552	12,579	12,579
20/08/2020	as above	Buy	124,022	52,791	52,791
20/08/2020	as above	Buy	29,329	12,484	12,484
20/08/2020	as above	Buy	77,764	33,101	33,101
20/08/2020	as above	Buy	71,898	30,604	30,604
20/08/2020	as above	Sell - transfer	906,102	- 380,715	380,715
20/08/2020	as above	Buy	51,339	21,853	21,853
21/08/2020	as above	Buy	98,294	41,902	41,902
21/08/2020	as above	Buy	149,184	63,596	63,596
21/08/2020	as above	Buy	11,776	5,020	5,020
21/08/2020	as above	Buy	60,205	25,665	25,665
21/08/2020	as above	Buy	255,563	108,945	108,945
21/08/2020	as above	Buy	54,779	23,352	23,352
21/08/2020	as above	Buy	229,764	97,947	97,947
21/08/2020	as above	Buy	75,870	32,343	32,343
21/08/2020	as above	Buy	143,654	61,239	61,239
21/08/2020	as above	Buy	132,800	56,612	56,612
21/08/2020	as above	Buy	84,165	35,879	35,879
24/08/2020	as above	Buy	97,888	42,202	42,202
24/08/2020	as above	Buy	147,998	63,806	63,806
24/08/2020	as above	Buy	11,665	5,029	5,029
24/08/2020	as above	Buy	59,748	25,759	25,759
24/08/2020	as above	Buy	253,396	109,246	109,246
24/08/2020	as above	Buy	54,269	23,397	23,397
24/08/2020	as above	Buy	227,831	98,224	98,224
24/08/2020	as above	Buy	53,662	23,135	23,135
24/08/2020	as above	Buy	142,522	61,445	61,445
24/08/2020	as above	Buy	131,666	56,765	56,765
24/08/2020	as above	Buy	83,483	35,992	35,992
28/08/2020	as above	Buy	154,415	67,800	67,800
31/08/2020	as above	Buy	115,808	51,700	51,700
01/09/2020	as above	Sell	109,610	- 48,500	48,500
03/09/2020	as above	Sell	171,403	- 72,100	72,100
03/09/2020	as above	Sell	3,804	- 1,600	1,600
03/09/2020	as above	Sell	18,781	- 7,900	7,900
03/09/2020	as above	Sell	141,449	- 59,500	59,500
03/09/2020	as above	Sell	31,143	- 13,100	13,100
03/09/2020	as above	Sell	165,460	- 69,600	69,600
03/09/2020	as above	Sell	51,587	- 21,700	21,700
03/09/2020	as above	Sell	174,494	- 73,400	73,400
03/09/2020	as above	Sell	177,584	- 74,700	74,700

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
03/09/2020	as above	Sell	84,156	- 35,400	35,400
09/09/2020	as above	Buy	86,835	39,027	39,027
09/09/2020	as above	Buy	205,202	92,325	92,325
09/09/2020	as above	Buy	124,707	56,048	56,048
09/09/2020	as above	Buy	294,690	132,588	132,588
09/09/2020	as above	Buy	9,794	4,402	4,402
09/09/2020	as above	Buy	23,142	10,412	10,412
09/09/2020	as above	Buy	50,312	22,612	22,612
09/09/2020	as above	Buy	118,889	53,491	53,491
09/09/2020	as above	Buy	213,431	95,924	95,924
09/09/2020	as above	Buy	504,361	226,924	226,924
09/09/2020	as above	Buy	45,730	20,553	20,553
09/09/2020	as above	Buy	108,063	48,620	48,620
09/09/2020	as above	Buy	192,040	86,310	86,310
09/09/2020	as above	Buy	453,806	204,178	204,178
09/09/2020	as above	Buy	43,334	19,476	19,476
09/09/2020	as above	Buy	102,402	46,073	46,073
09/09/2020	as above	Buy	120,166	54,007	54,007
09/09/2020	as above	Buy	283,964	127,762	127,762
09/09/2020	as above	Buy	111,088	49,927	49,927
09/09/2020	as above	Buy	262,509	118,109	118,109
09/09/2020	as above	Buy	70,319	31,604	31,604
09/09/2020	as above	Buy	166,166	74,762	74,762
10/09/2020	as above	Buy	75,762	33,627	33,627
10/09/2020	as above	Buy	108,802	48,292	48,292
10/09/2020	as above	Buy	8,543	3,792	3,792
10/09/2020	as above	Buy	43,895	19,483	19,483
10/09/2020	as above	Buy	186,213	82,651	82,651
10/09/2020	as above	Buy	39,898	17,709	17,709
10/09/2020	as above	Buy	167,547	74,366	74,366
10/09/2020	as above	Buy	37,808	16,781	16,781
10/09/2020	as above	Buy	104,841	46,534	46,534
10/09/2020	as above	Buy	96,922	43,019	43,019
10/09/2020	as above	Buy	61,349	27,230	27,230
11/09/2020	as above	Buy	71,630	31,540	31,540
11/09/2020	as above	Buy	101,988	44,907	44,907
11/09/2020	as above	Buy	8,044	3,542	3,542
11/09/2020	as above	Buy	41,132	18,111	18,111
11/09/2020	as above	Buy	174,736	76,939	76,939
11/09/2020	as above	Buy	37,423	16,478	16,478
11/09/2020	as above	Buy	157,181	69,209	69,209
11/09/2020	as above	Buy	39,454	17,372	17,372
11/09/2020	as above	Buy	98,071	43,182	43,182
11/09/2020	as above	Buy	90,658	39,918	39,918
11/09/2020	as above	Buy	57,500	25,318	25,318
30/09/2020	as above	Buy	183,360	76,400	76,400
02/10/2020	as above	Buy	89,987	37,440	37,440
02/10/2020	as above	Sell - transfer	2,833,937	- 1,180,807	1,180,807
09/10/2020	as above	Sell - transfer	892,759	- 352,869	352,869
09/10/2020	as above	Buy - transfer	6,480,393	2,561,420	2,561,420
22/10/2020	as above	Sell	209,648	- 78,227	78,227
22/10/2020	as above	Sell	525,410	- 195,567	195,567
22/10/2020	as above	Sell	259,819	- 95,800	95,800
22/10/2020	as above	Sell	229,995	- 85,819	85,819
22/10/2020	as above	Sell	576,405	- 214,548	214,548
22/10/2020	as above	Sell	30,635	- 11,431	11,431
22/10/2020	as above	Sell	76,778	- 28,578	28,578
22/10/2020	as above	Sell	157,064	- 58,606	58,606
22/10/2020	as above	Sell	393,627	- 146,515	146,515
22/10/2020	as above	Sell	500,383	- 186,710	186,710
22/10/2020	as above	Sell	1,254,030	- 466,772	466,772
22/10/2020	as above	Sell	107,224	- 40,009	40,009
22/10/2020	as above	Sell	268,722	- 100,023	100,023
22/10/2020	as above	Sell	450,465	- 168,084	168,084
22/10/2020	as above	Sell	1,128,934	- 420,209	420,209
22/10/2020	as above	Sell	101,202	- 37,762	37,762
22/10/2020	as above	Sell	253,634	- 94,407	94,407
22/10/2020	as above	Sell	250,494	- 93,468	93,468

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
22/10/2020	as above	Sell	627,781	- 233,671	233,671
22/10/2020	as above	Sell	259,413	- 96,796	96,796
22/10/2020	as above	Sell	650,125	- 241,988	241,988
22/10/2020	as above	Sell	218,334	- 81,468	81,468
22/10/2020	as above	Sell	547,183	- 203,671	203,671
22/10/2020	as above	Sell	165,142	- 61,620	61,620
22/10/2020	as above	Sell	413,873	- 154,051	154,051
26/10/2020	as above	Sell	239,019	- 87,300	87,300
26/10/2020	as above	Sell	592,208	- 216,300	216,300
26/10/2020	as above	Sell	613,290	- 224,000	224,000
26/10/2020	as above	Sell	515,820	- 188,400	188,400
27/10/2020	as above	Sell	38,377	- 14,178	14,178
27/10/2020	as above	Sell	95,103	- 35,135	35,135
27/10/2020	as above	Sell	98,457	- 36,374	36,374
27/10/2020	as above	Sell	82,842	- 30,605	30,605
30/10/2020	as above	Sell	17,332	- 6,681	6,681
30/10/2020	as above	Sell	41,852	- 16,133	16,133
30/10/2020	as above	Sell	47,139	- 18,171	18,171
30/10/2020	as above	Sell	36,358	- 14,015	14,015
06/11/2020	as above	Buy	1,009,071	378,000	378,000
10/11/2020	as above	Buy	424,791	152,995	152,995
10/11/2020	as above	Buy	451,850	162,741	162,741
10/11/2020	as above	Buy	45,096	16,242	16,242
10/11/2020	as above	Buy	229,886	82,797	82,797
10/11/2020	as above	Buy	985,533	354,955	354,955
10/11/2020	as above	Buy	211,186	76,062	76,062
10/11/2020	as above	Buy	886,539	319,301	319,301
10/11/2020	as above	Buy	324,259	116,787	116,787
11/11/2020	as above	Buy	111,583	40,103	40,103
11/11/2020	as above	Buy	118,689	42,657	42,657
11/11/2020	as above	Buy	11,845	4,257	4,257
11/11/2020	as above	Buy	60,384	21,702	21,702
11/11/2020	as above	Buy	258,872	93,039	93,039
11/11/2020	as above	Buy	55,473	19,937	19,937
11/11/2020	as above	Buy	232,870	83,694	83,694
11/11/2020	as above	Buy	85,172	30,611	30,611
18/11/2020	as above	Buy	216,108	78,229	78,229
18/11/2020	as above	Buy	227,448	82,334	82,334
18/11/2020	as above	Buy	22,680	8,210	8,210
18/11/2020	as above	Buy	115,544	41,826	41,826
18/11/2020	as above	Buy	494,269	178,921	178,921
18/11/2020	as above	Buy	105,914	38,340	38,340
18/11/2020	as above	Buy	445,484	161,261	161,261
18/11/2020	as above	Buy	163,258	59,098	59,098
20/11/2020	as above	Buy	305,006	109,600	109,600
25/11/2020	as above	Buy	565,119	205,782	205,782
25/11/2020	as above	Buy	592,844	215,878	215,878
25/11/2020	as above	Buy	58,986	21,479	21,479
25/11/2020	as above	Buy	300,907	109,572	109,572
25/11/2020	as above	Buy	1,288,163	469,071	469,071
25/11/2020	as above	Buy	275,900	100,466	100,466
25/11/2020	as above	Buy	1,160,951	422,748	422,748
25/11/2020	as above	Buy	425,672	155,004	155,004
30/11/2020	as above	Buy	546,113	205,863	205,863
30/11/2020	as above	Buy	285,009	107,437	107,437
30/11/2020	as above	Buy	28,369	10,694	10,694
30/11/2020	as above	Buy	144,737	54,560	54,560
30/11/2020	as above	Buy	619,928	233,688	233,688
30/11/2020	as above	Buy	132,916	50,104	50,104
30/11/2020	as above	Buy	558,460	210,517	210,517
30/11/2020	as above	Buy	204,629	77,137	77,137

Total Number of Securities

**-5,321,437**

## Annexure 2

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Andrew Brown - Company Secretary of Challenger Limited

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Company Name	ACN / Company No.	Country of Incorporation
255 FINANCE GROUP PTY LTD	628 853 056	AUSTRALIA
255 FINANCE INVESTMENTS PTY LTD	164 516 401	AUSTRALIA
255 FINANCE PTY LTD	168 112 507	AUSTRALIA
ACCURIUM HOLDINGS PTY LTD	158 242 936	AUSTRALIA
ACCURIUM PTY LTD	009 492 219	AUSTRALIA
APPIA EUROPE LIMITED	6490323	ENGLAND/WALES
APPIA GROUP LIMITED	99865	JERSEY
CDPG AUSTRALIA PTY LIMITED	124 498 095	AUSTRALIA
CDPG LUXEMBOURG HOLDINGS SARL	B 127717	LUXEMBOURG
CDPG LUXEMBOURG II SARL	B 127580	LUXEMBOURG
CDPG LUXEMBOURG SARL	B 127515	LUXEMBOURG
CDPG MALTA LIMITED	C 41110	MALTA
CESCADE PTY LIMITED	096 097 399	AUSTRALIA
CHALLENGER DIRECT PTY LTD	006 475 501	AUSTRALIA
CHALLENGER DIVERSIFIED PROPERTY DEVELOPMENT PTY LIMITED	121 624 833	AUSTRALIA
CHALLENGER EMERGING MARKET INFRASTRUCTURE FUND PTE. LTD	200804361D	SINGAPORE
CHALLENGER EMERGING MARKET INFRASTRUCTURE FUND, L.P.		CAYMAN ISLANDS
CHALLENGER FINANCIAL SERVICES PTY LIMITED	087 464 131	AUSTRALIA
CHALLENGER FM 2 HOLDINGS PTY LIMITED	080 036 657	AUSTRALIA
CHALLENGER FUNDS MANAGEMENT HOLDINGS PTY LIMITED	107 728 030	AUSTRALIA
CHALLENGER GROUP HOLDINGS LIMITED	002 993 302	AUSTRALIA
CHALLENGER GROUP PTY LIMITED	003 374 196	AUSTRALIA
CHALLENGER GROUP SERVICES (UK) LIMITED	04244127	ENGLAND/WALES
CHALLENGER GROUP SERVICES PTY. LTD.	085 657 307	AUSTRALIA
CHALLENGER HOME LOAN CORPORATION PTY LTD	058 891 302	AUSTRALIA
CHALLENGER INVENTORY FINANCE SERVICING PTY LIMITED	107 706 810	AUSTRALIA
CHALLENGER INVESTMENT PARTNERS LIMITED	092 382 842	AUSTRALIA
CHALLENGER INVESTMENT SOLUTIONS MANAGEMENT PTY LTD	130 035 353	AUSTRALIA
CHALLENGER JAPAN HOLDINGS KABUSHIKI KAISHA	0100-01-182399	JAPAN
CHALLENGER JAPAN HOLDINGS PTY LIMITED	617 208 205	AUSTRALIA
CHALLENGER JAPAN KABUSHIKI KAISHA	0100-01-182920	JAPAN
CHALLENGER KABUSHIKI KAISHA	0100-01-182872	JAPAN
CHALLENGER LBC TERMINALS HOLDING COMPANY LIMITED	C41149	MALTA

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Company Name	ACN / Company No.	Country of Incorporation
CHALLENGER LIFE CDI NOMINEES PTY LTD	055 293 644	
CHALLENGER LIFE COMPANY HOLDINGS PTY LTD	006 381 193	AUSTRALIA
CHALLENGER LIFE COMPANY LIMITED	072 486 938	AUSTRALIA
CHALLENGER LIFE DEBT INVESTMENTS (EUROPE) LIMITED	07626067	AUSTRALIA
CHALLENGER LIFE FUND PROPERTY INVESTMENTS PTY LTD	161 212 693	ENGLAND/WALES
CHALLENGER LIFE INVESTMENTS UK LIMITED	6067787	AUSTRALIA
CHALLENGER LIFE NOMINEES NO.2 PTY LTD	078 627 013	ENGLAND/WALES
CHALLENGER LIFE NOMINEES NO.3 PTY LIMITED	151 482 147	AUSTRALIA
CHALLENGER LIFE NOMINEES PTY LTD	091 336 793	AUSTRALIA
CHALLENGER LIFE SUBSIDIARY HOLDINGS PTY LIMITED	099 742 122	AUSTRALIA
CHALLENGER LIMITED	106 842 371	AUSTRALIA
CHALLENGER MANAGED INVESTMENTS (INTERNATIONAL) PTY LIMITED	120 871 212	AUSTRALIA
CHALLENGER MANAGEMENT SERVICES (UK) LIMITED	06393787	AUSTRALIA
CHALLENGER MARGIN LENDING PTY LTD	091 338 822	ENGLAND/WALES
CHALLENGER MBK EMERGING MARKET INFRASTRUCTURE FUND GP LTD	WK-209744	AUSTRALIA
CHALLENGER MORTGAGE MANAGEMENT PTY LTD	087 271 109	CAYMAN ISLANDS
CHALLENGER NON-CONFORMING FINANCE PTY LTD	107 725 486	AUSTRALIA
CHALLENGER ORIGINATOR FINANCE PTY LTD	095 085 466	AUSTRALIA
CHALLENGER PROPERTY ASSET MANAGEMENT PTY LTD	077 569 021	AUSTRALIA
CHALLENGER RETIREMENT AND INVESTMENT SERVICES LIMITED	115 534 453	AUSTRALIA
CHALLENGER SECURITISATION MANAGEMENT PTY LTD	100 346 898	AUSTRALIA
CHALLENGER SKYBRIDGE (GROUP) HOLDING COMPANY PTY LTD	130 888 327	AUSTRALIA
CHALLENGER SKYBRIDGE (HASTINGS) HOLDING COMPANY PTY LTD	130 888 274	AUSTRALIA
CHALLENGER SPECIAL SERVICING PTY LTD	107 707 415	AUSTRALIA
255 FINANCE SERVICES PTY LTD	168 107 355	AUSTRALIA
CHALLENGER TREASURY LIMITED	093 307 996	AUSTRALIA
CHALLENGER UK TERMINALS LIMITED	95751	AUSTRALIA
CHALLENGER WHOLESALE FINANCE HOLDINGS PTY LIMITED	087 284 240	AUSTRALIA
CHALLENGER WIND HOLDINGS PTY LIMITED	151 496 061	AUSTRALIA
CLS US HOLDINGS, LLC	5302598	UNITED STATES
CPHIC INVESTMENTS PTY LTD	093 340 526	AUSTRALIA
CSPP1 MAITLAND PTY LTD	122 460 968	AUSTRALIA
CSPP1 MAVIS COURT PTY LTD	122 461 983	AUSTRALIA
FIDANTE PARTNERS (GUERNSEY) LIMITED	40288	GUERNSEY
FIDANTE PARTNERS ALPHINITY HOLDINGS PTY LTD	140 716 016	AUSTRALIA
FIDANTE PARTNERS ARDEA HOLDINGS PTY LTD	133 865 853	AUSTRALIA
FIDANTE PARTNERS ARETE HOLDINGS PTY LTD	143 836 373	AUSTRALIA
FIDANTE PARTNERS AVENIR CAPITAL HOLDINGS PTY LTD	616 504 502	AUSTRALIA
FIDANTE PARTNERS BENTHAM HOLDINGS PTY LTD	140 715 573	AUSTRALIA
FIDANTE PARTNERS EIGER HOLDINGS PTY LIMITED	631 837 360	AUSTRALIA

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Andrew Brown - Company Secretary of Challenger Limited

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Company Name	ACN / Company No.	Country of Incorporation
FIDANTE PARTNERS EUROPE LIMITED	04040660	ENGLAND/WALES
FIDANTE PARTNERS FME HOLDINGS LIMITED	11410594	UNITED KINGDOM
FIDANTE PARTNERS HOLDINGS (GUERNSEY) LIMITED	43315	GUERNSEY
FIDANTE PARTNERS HOLDINGS EUROPE LIMITED	06172534	ENGLAND/WALES
FIDANTE PARTNERS HOLDINGS PTY LIMITED	123 318 650	AUSTRALIA
FIDANTE PARTNERS KAPSTREAM HOLDINGS PTY LIMITED	123 319 460	AUSTRALIA
FIDANTE PARTNERS LATIGO HOLDINGS LLC	5651705	UNITED STATES
FIDANTE PARTNERS LENNOX HOLDINGS PTY LIMITED	616 975 565	AUSTRALIA
FIDANTE PARTNERS LIMITED	002 835 592	AUSTRALIA
FIDANTE PARTNERS MERLON HOLDINGS PTY LTD	140 715 662	AUSTRALIA
FIDANTE PARTNERS METISQ HOLDINGS PTY LTD	143 376 961	AUSTRALIA
FIDANTE PARTNERS NOVAPORT HOLDINGS PTY LTD	140 715 797	AUSTRALIA
FIDANTE PARTNERS R&M HOLDINGS PTY LIMITED	152 375 436	AUSTRALIA
FIDANTE PARTNERS SERVICES LIMITED	119 605 373	AUSTRALIA
FIDANTE PARTNERS TEMPO HOLDINGS PTY LTD	167 321 262	AUSTRALIA
FIDANTE PARTNERS USA LLC	81-4925448	UNITED STATES
FIDANTE PARTNERS WAVESTONE HOLDINGS PTY LIMITED FIDANTE	133 626 276	AUSTRALIA
PARTNERS WHITEHELM HOLDINGS PTY LTD	169 043 903	AUSTRALIA
FIDANTE PARTNERS WYETREE LIMITED	09387239	ENGLAND/WALES
GASVALPO S.A.	96.960.800-6	CHILE
GV CAYMAN COMPANY LIMITED	OG-206918	CAYMAN ISLANDS
GV CHILE HOLDING LIMITADA	124311723611675	CHILE
GV CHILE LIMITADA	124301725311696	CHILE
GV JERSEY HOLDING COMPANY LIMITED	100293	JERSEY
GV JERSEY TRUSTEE COMPANY LIMITED	100294	JERSEY
GV JERSEY TRUSTEE COMPANY NO. 2 LIMITED	100367	JERSEY
HOWARD COMMERCIAL LENDING PTY LTD	000 033 143	AUSTRALIA
KUDU INVESTMENT MANAGEMENT LLC	1231609	UNITED STATES
KUDU INVESTMENT PARTNERS I, LP	47-2497501	UNITED STATES
KUDU INVESTMENTS GP LLC	1244682	UNITED STATES
LANV PTY LTD	147 224 502	AUSTRALIA
LEASE COLLATERAL NO.2 PTY LTD	168 112 481	AUSTRALIA
LEASE COLLATERAL PTY LTD	168 112 472	AUSTRALIA
LEASE FUNDING MANAGEMENT PTY LTD	168 112 490	AUSTRALIA
MAITLAND NOMINEE HOLDINGS PTY LIMITED	122 853 114	AUSTRALIA
MAWBURY PTY LIMITED	096 097 479	AUSTRALIA
METISQ CAPITAL HOLDINGS PTY LTD	158 011 351	AUSTRALIA

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Andrew Brown - Company Secretary of Challenger Limited

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Company Name	ACN / Company No.	Country of Incorporation
METISQ CAPITAL PTY LTD	104 642 613	AUSTRALIA
METISQ LIBRA GREATER CHINA EQUITY FUND LTD.	WK-237319	CAYMAN ISLANDS
MIR LIBRA CAPITAL MANAGEMENT LTD	236748	CAYMAN ISLANDS
OAKLANDS HILL PTY LTD	149 814 559	AUSTRALIA
OAKLANDS HILL WIND FARM PTY LTD	126 595 935	AUSTRALIA
OFFSHORE REINSURER (BERMUDA) COMPANY LIMITED	51746	BERMUDA
RESIDENTIAL REAL ESTATE TOTAL RETURN OPPORTUNITIES FUND LTD.	212456	CAYMAN ISLANDS
RESIDENTIAL REAL ESTATE TOTAL RETURN OPPORTUNITIES MASTER FUND L.P.	27263	CAYMAN ISLANDS
SABRAND LIMITED	126677	CYPRUS
THE LIBERTY GROUP CONSORTIUM PTY LTD	082 564 289	AUSTRALIA
TLG SERVICES PTY LIMITED	092 500 608	AUSTRALIA
TLGH PTY LIMITED	092 927 467	AUSTRALIA
TRE DATA CENTRES CANBERRA PTY LTD	141 881 227	AUSTRALIA
US LLC HOLDINGS PTY LTD	130 888 292	AUSTRALIA
US LLC INVESTMENTS LLC	36-4811214	UNITED STATES
WATERFORD COUNTY PTY LIMITED	122 853 089	AUSTRALIA
WELCOME BREAK GROUP LIMITED	03147949	ENGLAND/WALES
WELCOME BREAK HOLDINGS (1) LIMITED	04099287	ENGLAND/WALES
WELCOME BREAK HOLDINGS (2) LIMITED	04379574	ENGLAND/WALES
WELCOME BREAK HOLDINGS LIMITED	03290817	CAYMAN ISLANDS
WELCOME BREAK LIMITED	01735476	ENGLAND/WALES
WELCOME BREAK NO.1 LIMITED	08331837	ENGLAND/WALES
WELCOME BREAK NO.2 LIMITED	08331870	ENGLAND/WALES
WELCOME BREAK SERVICES LIMITED	04099292	ENGLAND/WALES
ARES AUSTRALIA MANAGEMENT PTY LTD	636 490 732	AUSTRALIA
ASSETSECURE PTY. LTD	110 953 618	AUSTRALIA
FIDANTE PARTNERS AAM HOLDINGS PTY LIMITED	636 490 189	AUSTRALIA