

Form 605Corporations Act 2001
Section 671B**Notice of ceasing to be a substantial holder**

To Company Name/Scheme NEXTDC Limited

ACN/ARSN 143 582 521

1. Details of substantial holder (1)

Name Vanguard Group (The Vanguard Group, Inc. and its controlled entities including Vanguard Investments Australia Ltd. and those listed in Annexure A)

ACN/ARSN (if applicable) N/A

The holder ceased to be a substantial holder on 24 June 2021

The previous notice was given to the company on 29 August 2019

The previous notice was dated 29 August 2019

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
Update to previous 605 form notice to include transactions not identified in previous notice See Annexure A					Vanguard Group now holds 4.902% of voting power

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
Vanguard Group	P.O. Box 2600, V26 Valley Forge, PA 19482 USA

Signature

print name Shawn Acker capacity Compliance Manager

sign here  date 01 July 2021

To Company
ACN/ARSN

NEXTDC Limited
143 582 521

Substantial Holder Name
ACN/ARSN

Vanguard Group
N/A

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
4-Sep-19	The Vanguard Group, Inc.	SELL	5.97	Ordinary	(1,583)	(1,583)
16-Sep-19	The Vanguard Group, Inc.	BUY	6.17	Ordinary	1,224	1,224
18-Sep-19	The Vanguard Group, Inc.	SELL	6.18	Ordinary	(3,166)	(3,166)
20-Sep-19	The Vanguard Group, Inc.	BUY	6.23	Ordinary	132	132
24-Sep-19	The Vanguard Group, Inc.	BUY	6.21	Ordinary	16,578	16,578
24-Sep-19	The Vanguard Group, Inc.	BUY	6.21	Ordinary	3,970	3,970
1-Oct-19	The Vanguard Group, Inc.	BUY	6.28	Ordinary	17,954	17,954
8-Oct-19	The Vanguard Group, Inc.	BUY	6.25	Ordinary	3,229	3,229
25-Oct-19	The Vanguard Group, Inc.	SELL	6.46	Ordinary	(4,896)	(4,896)
29-Oct-19	The Vanguard Group, Inc.	SELL	6.44	Ordinary	(1,891)	(1,891)
1-Nov-19	The Vanguard Group, Inc.	BUY	6.41	Ordinary	175	175
2-Dec-19	The Vanguard Group, Inc.	BUY	6.44	Ordinary	8,414	8,414
11-Dec-19	The Vanguard Group, Inc.	BUY	6.71	Ordinary	502	502
20-Dec-19	The Vanguard Group, Inc.	SELL	6.79	Ordinary	(18,107)	(18,107)
23-Dec-19	The Vanguard Group, Inc.	BUY	6.69	Ordinary	8,414	8,414
23-Dec-19	The Vanguard Group, Inc.	BUY	6.69	Ordinary	1,803	1,803
24-Dec-19	The Vanguard Group, Inc.	BUY	6.66	Ordinary	3,606	3,606
26-Dec-19	The Vanguard Group, Inc.	BUY	6.68	Ordinary	9,015	9,015
3-Jan-20	The Vanguard Group, Inc.	BUY	6.62	Ordinary	43,240	43,240
6-Jan-20	The Vanguard Group, Inc.	BUY	6.56	Ordinary	16,345	16,345
9-Jan-20	The Vanguard Group, Inc.	BUY	6.56	Ordinary	10,818	10,818
15-Jan-20	The Vanguard Group, Inc.	SELL	6.87	Ordinary	(24,002)	(24,002)
15-Jan-20	The Vanguard Group, Inc.	BUY	6.88	Ordinary	4,808	4,808
16-Jan-20	The Vanguard Group, Inc.	BUY	7.00	Ordinary	5,409	5,409
17-Jan-20	The Vanguard Group, Inc.	BUY	7.13	Ordinary	4,808	4,808
17-Jan-20	The Vanguard Group, Inc.	BUY	7.13	Ordinary	5,409	5,409
22-Jan-20	The Vanguard Group, Inc.	BUY	7.45	Ordinary	3,606	3,606
23-Jan-20	The Vanguard Group, Inc.	BUY	7.53	Ordinary	3,005	3,005
24-Jan-20	The Vanguard Group, Inc.	BUY	7.53	Ordinary	6,566	6,566
28-Jan-20	The Vanguard Group, Inc.	BUY	7.54	Ordinary	3,782	3,782
31-Jan-20	The Vanguard Group, Inc.	BUY	7.47	Ordinary	3,756	3,756
31-Jan-20	The Vanguard Group, Inc.	BUY	7.47	Ordinary	3,756	3,756
3-Feb-20	The Vanguard Group, Inc.	BUY	7.47	Ordinary	32,641	32,641
5-Feb-20	The Vanguard Group, Inc.	BUY	7.82	Ordinary	11,894	11,894
5-Feb-20	The Vanguard Group, Inc.	BUY	7.82	Ordinary	4,382	4,382
10-Feb-20	The Vanguard Group, Inc.	BUY	7.82	Ordinary	5,688	5,688
11-Feb-20	The Vanguard Group, Inc.	BUY	7.83	Ordinary	3,870	3,870
13-Feb-20	The Vanguard Group, Inc.	BUY	7.86	Ordinary	8,385	8,385
14-Feb-20	The Vanguard Group, Inc.	BUY	7.87	Ordinary	3,870	3,870
19-Feb-20	The Vanguard Group, Inc.	BUY	7.86	Ordinary	3,225	3,225
21-Feb-20	The Vanguard Group, Inc.	BUY	7.79	Ordinary	5,160	5,160
21-Feb-20	The Vanguard Group, Inc.	SELL	7.84	Ordinary	(30,458)	(30,458)
24-Feb-20	The Vanguard Group, Inc.	SELL	7.51	Ordinary	(2,040)	(2,040)
25-Feb-20	The Vanguard Group, Inc.	BUY	7.42	Ordinary	3,870	3,870
25-Feb-20	The Vanguard Group, Inc.	BUY	7.57	Ordinary	76,941	76,941
25-Feb-20	The Vanguard Group, Inc.	SELL	7.42	Ordinary	(816)	(816)
28-Feb-20	The Vanguard Group, Inc.	BUY	7.31	Ordinary	840	840
28-Feb-20	The Vanguard Group, Inc.	BUY	7.21	Ordinary	82,743	82,743
2-Mar-20	The Vanguard Group, Inc.	SELL	7.89	Ordinary	(5,160)	(5,160)
4-Mar-20	The Vanguard Group, Inc.	BUY	8.27	Ordinary	7,289	7,289
4-Mar-20	The Vanguard Group, Inc.	SELL	8.50	Ordinary	(8,067)	(8,067)
6-Mar-20	The Vanguard Group, Inc.	BUY	8.49	Ordinary	3,844	3,844
6-Mar-20	The Vanguard Group, Inc.	SELL	8.46	Ordinary	(3,870)	(3,870)
10-Mar-20	The Vanguard Group, Inc.	BUY	8.53	Ordinary	3,746	3,746
10-Mar-20	The Vanguard Group, Inc.	SELL	8.53	Ordinary	(3,225)	(3,225)
11-Mar-20	The Vanguard Group, Inc.	SELL	7.95	Ordinary	(1,935)	(1,935)
12-Mar-20	The Vanguard Group, Inc.	SELL	6.83	Ordinary	(7,095)	(7,095)
13-Mar-20	The Vanguard Group, Inc.	BUY	7.65	Ordinary	7,492	7,492

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
13-Mar-20	The Vanguard Group, Inc.	BUY	6.71	Ordinary	76,856	76,856
16-Mar-20	The Vanguard Group, Inc.	SELL	6.21	Ordinary	(1,224)	(1,224)
17-Mar-20	The Vanguard Group, Inc.	SELL	7.17	Ordinary	(5,160)	(5,160)
17-Mar-20	The Vanguard Group, Inc.	SELL	7.17	Ordinary	(6,450)	(6,450)
17-Mar-20	The Vanguard Group, Inc.	BUY	6.76	Ordinary	90,283	90,283
17-Mar-20	The Vanguard Group, Inc.	SELL	7.17	Ordinary	(1,632)	(1,632)
18-Mar-20	The Vanguard Group, Inc.	BUY	7.11	Ordinary	5,451	5,451
19-Mar-20	The Vanguard Group, Inc.	BUY	7.15	Ordinary	6,418	6,418
19-Mar-20	The Vanguard Group, Inc.	BUY	7.15	Ordinary	93,627	93,627
20-Mar-20	The Vanguard Group, Inc.	BUY	7.19	Ordinary	9,641	9,641
20-Mar-20	The Vanguard Group, Inc.	SELL	7.20	Ordinary	(61,170)	(61,170)
20-Mar-20	The Vanguard Group, Inc.	BUY	7.19	Ordinary	2,496	2,496
20-Mar-20	The Vanguard Group, Inc.	SELL	6.98	Ordinary	(2,040)	(2,040)
23-Mar-20	The Vanguard Group, Inc.	SELL	7.07	Ordinary	(1,632)	(1,632)
24-Mar-20	The Vanguard Group, Inc.	BUY	7.96	Ordinary	5,451	5,451
24-Mar-20	The Vanguard Group, Inc.	BUY	7.96	Ordinary	9,085	9,085
24-Mar-20	The Vanguard Group, Inc.	BUY	7.30	Ordinary	4,859	4,859
26-Mar-20	The Vanguard Group, Inc.	SELL	8.54	Ordinary	(1,224)	(1,224)
27-Mar-20	The Vanguard Group, Inc.	BUY	7.96	Ordinary	7,268	7,268
27-Mar-20	The Vanguard Group, Inc.	BUY	7.91	Ordinary	4,298	4,298
27-Mar-20	The Vanguard Group, Inc.	BUY	7.91	Ordinary	3,254	3,254
1-Apr-20	The Vanguard Group, Inc.	SELL	9.00	Ordinary	(72,129)	(72,129)
3-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	11,908	11,908
3-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	11,428	11,428
3-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	85,106	85,106
3-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	184,663	184,663
3-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	513,622	513,622
3-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	1,025	1,025
3-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	25,979	25,979
6-Apr-20	The Vanguard Group, Inc.	BUY	9.02	Ordinary	2,796	2,796
7-Apr-20	The Vanguard Group, Inc.	BUY	8.64	Ordinary	364	364
7-Apr-20	The Vanguard Group, Inc.	BUY	8.64	Ordinary	3,118	3,118
7-Apr-20	The Vanguard Group, Inc.	BUY	8.64	Ordinary	168,022	168,022
7-Apr-20	The Vanguard Group, Inc.	BUY	8.64	Ordinary	384,355	384,355
7-Apr-20	The Vanguard Group, Inc.	BUY	8.64	Ordinary	942,136	942,136
7-Apr-20	The Vanguard Group, Inc.	BUY	8.64	Ordinary	7,426	7,426
7-Apr-20	The Vanguard Group, Inc.	BUY	8.64	Ordinary	37,336	37,336
7-Apr-20	The Vanguard Group, Inc.	BUY	8.64	Ordinary	53,039	53,039
8-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	310	310
8-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	1,900	1,900
8-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	167	167
8-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	433	433
8-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	12,627	12,627
14-Apr-20	The Vanguard Group, Inc.	BUY	9.27	Ordinary	32,728	32,728
15-Apr-20	The Vanguard Group, Inc.	SELL	9.18	Ordinary	(2,164)	(2,164)
15-Apr-20	The Vanguard Group, Inc.	SELL	9.18	Ordinary	(4,869)	(4,869)
15-Apr-20	The Vanguard Group, Inc.	SELL	9.18	Ordinary	(4,328)	(4,328)
16-Apr-20	The Vanguard Group, Inc.	SELL	9.16	Ordinary	(8,150)	(8,150)
17-Apr-20	The Vanguard Group, Inc.	SELL	8.87	Ordinary	(8,392)	(8,392)
22-Apr-20	The Vanguard Group, Inc.	SELL	8.44	Ordinary	(8,665)	(8,665)
22-Apr-20	The Vanguard Group, Inc.	SELL	8.48	Ordinary	(6,294)	(6,294)
30-Apr-20	The Vanguard Group, Inc.	SELL	8.76	Ordinary	(5,058)	(5,058)
1-May-20	The Vanguard Group, Inc.	SELL	8.88	Ordinary	(6,984)	(6,984)
1-May-20	The Vanguard Group, Inc.	SELL	8.88	Ordinary	(1,632)	(1,632)
6-May-20	The Vanguard Group, Inc.	SELL	9.38	Ordinary	(6,144)	(6,144)
8-May-20	The Vanguard Group, Inc.	SELL	9.58	Ordinary	(2,856)	(2,856)
13-May-20	The Vanguard Group, Inc.	BUY	9.40	Ordinary	9,956	9,956
22-May-20	The Vanguard Group, Inc.	SELL	9.48	Ordinary	(12,288)	(12,288)
22-May-20	The Vanguard Group, Inc.	SELL	9.37	Ordinary	(2,437)	(2,437)
28-May-20	The Vanguard Group, Inc.	BUY	9.23	Ordinary	4,896	4,896
1-Jun-20	The Vanguard Group, Inc.	BUY	9.10	Ordinary	2,040	2,040
2-Jun-20	The Vanguard Group, Inc.	BUY	9.10	Ordinary	6,120	6,120
4-Jun-20	The Vanguard Group, Inc.	BUY	9.36	Ordinary	2,040	2,040
8-Jun-20	The Vanguard Group, Inc.	SELL	9.43	Ordinary	(18,837)	(18,837)
9-Jun-20	The Vanguard Group, Inc.	BUY	8.83	Ordinary	252	252

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
9-Jun-20	The Vanguard Group, Inc.	SELL	9.43	Ordinary	(5,820)	(5,820)
10-Jun-20	The Vanguard Group, Inc.	SELL	8.88	Ordinary	(7,481)	(7,481)
10-Jun-20	The Vanguard Group, Inc.	SELL	8.88	Ordinary	(61,941)	(61,941)
11-Jun-20	The Vanguard Group, Inc.	SELL	8.84	Ordinary	(8,360)	(8,360)
11-Jun-20	The Vanguard Group, Inc.	SELL	8.84	Ordinary	(2,328)	(2,328)
11-Jun-20	The Vanguard Group, Inc.	SELL	8.84	Ordinary	(5,820)	(5,820)
11-Jun-20	The Vanguard Group, Inc.	SELL	8.84	Ordinary	(3,492)	(3,492)
11-Jun-20	The Vanguard Group, Inc.	BUY	8.84	Ordinary	2,040	2,040
15-Jun-20	The Vanguard Group, Inc.	SELL	9.41	Ordinary	(3,492)	(3,492)
19-Jun-20	The Vanguard Group, Inc.	BUY	9.84	Ordinary	1,127	1,127
19-Jun-20	The Vanguard Group, Inc.	BUY	9.84	Ordinary	2,307	2,307
19-Jun-20	The Vanguard Group, Inc.	BUY	9.84	Ordinary	325	325
19-Jun-20	The Vanguard Group, Inc.	BUY	9.84	Ordinary	12,746	12,746
19-Jun-20	The Vanguard Group, Inc.	BUY	9.84	Ordinary	55,905	55,905
19-Jun-20	The Vanguard Group, Inc.	BUY	9.84	Ordinary	168,652	168,652
24-Jun-20	The Vanguard Group, Inc.	SELL	9.95	Ordinary	(3,492)	(3,492)
30-Jun-20	The Vanguard Group, Inc.	BUY	9.88	Ordinary	9,573	9,573
30-Jun-20	The Vanguard Group, Inc.	SELL	9.97	Ordinary	(2,910)	(2,910)
30-Jun-20	The Vanguard Group, Inc.	BUY	9.88	Ordinary	17,796	17,796
7-Jul-20	The Vanguard Group, Inc.	BUY	11.25	Ordinary	2,204	2,204
15-Jul-20	The Vanguard Group, Inc.	SELL	11.05	Ordinary	(4,968)	(4,968)
15-Jul-20	The Vanguard Group, Inc.	SELL	11.05	Ordinary	(1,656)	(1,656)
21-Jul-20	The Vanguard Group, Inc.	BUY	11.15	Ordinary	2,063	2,063
27-Jul-20	The Vanguard Group, Inc.	SELL	11.49	Ordinary	(8,608)	(8,608)
6-Aug-20	The Vanguard Group, Inc.	BUY	11.89	Ordinary	36,102	36,102
13-Aug-20	The Vanguard Group, Inc.	BUY	11.75	Ordinary	3,213	3,213
13-Aug-20	The Vanguard Group, Inc.	SELL	11.62	Ordinary	(1,656)	(1,656)
17-Aug-20	The Vanguard Group, Inc.	BUY	11.75	Ordinary	5,238	5,238
17-Aug-20	The Vanguard Group, Inc.	BUY	11.75	Ordinary	6,984	6,984
18-Aug-20	The Vanguard Group, Inc.	SELL	12.00	Ordinary	(18,075)	(18,075)
18-Aug-20	The Vanguard Group, Inc.	BUY	12.00	Ordinary	18,075	18,075
21-Aug-20	The Vanguard Group, Inc.	SELL	11.65	Ordinary	(1,763)	(1,763)
21-Aug-20	The Vanguard Group, Inc.	BUY	11.84	Ordinary	2,056	2,056
27-Aug-20	The Vanguard Group, Inc.	BUY	11.99	Ordinary	118	118
27-Aug-20	The Vanguard Group, Inc.	BUY	11.93	Ordinary	2,910	2,910
31-Aug-20	The Vanguard Group, Inc.	BUY	12.23	Ordinary	7,466	7,466
1-Sep-20	The Vanguard Group, Inc.	SELL	11.91	Ordinary	(180,542)	(180,542)
1-Sep-20	The Vanguard Group, Inc.	BUY	11.91	Ordinary	180,542	180,542
4-Sep-20	The Vanguard Group, Inc.	BUY	11.50	Ordinary	113	113
4-Sep-20	The Vanguard Group, Inc.	BUY	11.50	Ordinary	11,249	11,249
8-Sep-20	The Vanguard Group, Inc.	BUY	11.18	Ordinary	2,454	2,454
18-Sep-20	The Vanguard Group, Inc.	BUY	11.79	Ordinary	55,125	55,125
18-Sep-20	The Vanguard Group, Inc.	BUY	11.79	Ordinary	108,621	108,621
18-Sep-20	The Vanguard Group, Inc.	BUY	11.79	Ordinary	6,427	6,427
18-Sep-20	The Vanguard Group, Inc.	BUY	11.79	Ordinary	102,254	102,254
18-Sep-20	The Vanguard Group, Inc.	BUY	11.79	Ordinary	657,622	657,622
18-Sep-20	The Vanguard Group, Inc.	SELL	11.79	Ordinary	(1,265,745)	(1,265,745)
24-Sep-20	The Vanguard Group, Inc.	BUY	12.40	Ordinary	4,724	4,724
25-Sep-20	The Vanguard Group, Inc.	BUY	12.37	Ordinary	137	137
2-Oct-20	The Vanguard Group, Inc.	BUY	12.12	Ordinary	325	325
2-Oct-20	The Vanguard Group, Inc.	BUY	12.19	Ordinary	3,600	3,600
5-Oct-20	The Vanguard Group, Inc.	BUY	12.15	Ordinary	1,720	1,720
7-Oct-20	The Vanguard Group, Inc.	BUY	12.59	Ordinary	1,883	1,883
9-Oct-20	The Vanguard Group, Inc.	BUY	12.83	Ordinary	7,800	7,800
9-Oct-20	The Vanguard Group, Inc.	BUY	12.83	Ordinary	3,000	3,000
16-Oct-20	The Vanguard Group, Inc.	BUY	13.48	Ordinary	1,535	1,535
22-Oct-20	The Vanguard Group, Inc.	BUY	13.85	Ordinary	4,320	4,320
23-Oct-20	The Vanguard Group, Inc.	SELL	13.47	Ordinary	(1,022)	(1,022)
27-Oct-20	The Vanguard Group, Inc.	BUY	13.09	Ordinary	1,722	1,722
30-Oct-20	The Vanguard Group, Inc.	BUY	12.74	Ordinary	5,874	5,874
30-Oct-20	The Vanguard Group, Inc.	SELL	12.74	Ordinary	(3,031)	(3,031)
2-Nov-20	The Vanguard Group, Inc.	BUY	12.64	Ordinary	219	219
10-Nov-20	The Vanguard Group, Inc.	BUY	13.23	Ordinary	74,472	74,472
18-Nov-20	The Vanguard Group, Inc.	BUY	12.32	Ordinary	3,326	3,326
20-Nov-20	The Vanguard Group, Inc.	BUY	12.21	Ordinary	31,516	31,516

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
20-Nov-20	The Vanguard Group, Inc.	BUY	12.03	Ordinary	15,274	15,274
24-Nov-20	The Vanguard Group, Inc.	BUY	12.10	Ordinary	6,652	6,652
25-Nov-20	The Vanguard Group, Inc.	BUY	11.39	Ordinary	2,208	2,208
25-Nov-20	The Vanguard Group, Inc.	BUY	11.39	Ordinary	8,181	8,181
26-Nov-20	The Vanguard Group, Inc.	BUY	11.33	Ordinary	1,720	1,720
2-Dec-20	The Vanguard Group, Inc.	BUY	11.34	Ordinary	3,616	3,616
3-Dec-20	The Vanguard Group, Inc.	BUY	11.51	Ordinary	3,830	3,830
7-Dec-20	The Vanguard Group, Inc.	BUY	11.32	Ordinary	860	860
8-Dec-20	The Vanguard Group, Inc.	BUY	11.37	Ordinary	3,852	3,852
9-Dec-20	The Vanguard Group, Inc.	BUY	11.70	Ordinary	1,284	1,284
15-Dec-20	The Vanguard Group, Inc.	BUY	11.54	Ordinary	2,996	2,996
16-Dec-20	The Vanguard Group, Inc.	BUY	11.93	Ordinary	861	861
18-Dec-20	The Vanguard Group, Inc.	BUY	12.21	Ordinary	856	856
18-Dec-20	The Vanguard Group, Inc.	BUY	12.22	Ordinary	242	242
18-Dec-20	The Vanguard Group, Inc.	BUY	12.20	Ordinary	388	388
18-Dec-20	The Vanguard Group, Inc.	BUY	12.20	Ordinary	1,552	1,552
18-Dec-20	The Vanguard Group, Inc.	SELL	12.21	Ordinary	(50,623)	(50,623)
21-Dec-20	The Vanguard Group, Inc.	BUY	12.31	Ordinary	856	856
22-Dec-20	The Vanguard Group, Inc.	BUY	12.24	Ordinary	1,552	1,552
22-Dec-20	The Vanguard Group, Inc.	BUY	12.24	Ordinary	2,140	2,140
24-Dec-20	The Vanguard Group, Inc.	BUY	12.20	Ordinary	854	854
24-Dec-20	The Vanguard Group, Inc.	BUY	12.23	Ordinary	10,874	10,874
31-Dec-20	The Vanguard Group, Inc.	SELL	12.24	Ordinary	(6,389)	(6,389)
31-Dec-20	The Vanguard Group, Inc.	BUY	12.24	Ordinary	6,389	6,389
5-Jan-21	The Vanguard Group, Inc.	BUY	12.29	Ordinary	858	858
5-Jan-21	The Vanguard Group, Inc.	BUY	12.29	Ordinary	2,545	2,545
5-Jan-21	The Vanguard Group, Inc.	BUY	12.36	Ordinary	2,328	2,328
6-Jan-21	The Vanguard Group, Inc.	BUY	11.80	Ordinary	8,077	8,077
6-Jan-21	The Vanguard Group, Inc.	BUY	11.91	Ordinary	1,712	1,712
7-Jan-21	The Vanguard Group, Inc.	BUY	11.93	Ordinary	9,700	9,700
7-Jan-21	The Vanguard Group, Inc.	BUY	11.93	Ordinary	7,704	7,704
8-Jan-21	The Vanguard Group, Inc.	BUY	12.22	Ordinary	5,820	5,820
8-Jan-21	The Vanguard Group, Inc.	BUY	12.22	Ordinary	7,896	7,896
11-Jan-21	The Vanguard Group, Inc.	BUY	11.96	Ordinary	858	858
12-Jan-21	The Vanguard Group, Inc.	BUY	12.14	Ordinary	1,284	1,284
12-Jan-21	The Vanguard Group, Inc.	BUY	12.14	Ordinary	3,424	3,424
13-Jan-21	The Vanguard Group, Inc.	BUY	11.59	Ordinary	4,606	4,606
14-Jan-21	The Vanguard Group, Inc.	BUY	11.86	Ordinary	1,164	1,164
18-Jan-21	The Vanguard Group, Inc.	BUY	11.48	Ordinary	858	858
20-Jan-21	The Vanguard Group, Inc.	BUY	11.96	Ordinary	2,499	2,499
21-Jan-21	The Vanguard Group, Inc.	BUY	11.92	Ordinary	2,632	2,632
21-Jan-21	The Vanguard Group, Inc.	BUY	11.92	Ordinary	3,852	3,852
22-Jan-21	The Vanguard Group, Inc.	BUY	11.81	Ordinary	1,712	1,712
25-Jan-21	The Vanguard Group, Inc.	BUY	11.83	Ordinary	5,922	5,922
27-Jan-21	The Vanguard Group, Inc.	BUY	11.93	Ordinary	856	856
27-Jan-21	The Vanguard Group, Inc.	BUY	12.00	Ordinary	427	427
28-Jan-21	The Vanguard Group, Inc.	BUY	11.58	Ordinary	3,948	3,948
29-Jan-21	The Vanguard Group, Inc.	BUY	11.60	Ordinary	903	903
29-Jan-21	The Vanguard Group, Inc.	BUY	11.52	Ordinary	1,940	1,940
29-Jan-21	The Vanguard Group, Inc.	BUY	11.52	Ordinary	3,948	3,948
29-Jan-21	The Vanguard Group, Inc.	BUY	11.52	Ordinary	1,284	1,284
3-Feb-21	The Vanguard Group, Inc.	BUY	12.06	Ordinary	113	113
3-Feb-21	The Vanguard Group, Inc.	BUY	12.06	Ordinary	9,602	9,602
4-Feb-21	The Vanguard Group, Inc.	BUY	11.95	Ordinary	3,948	3,948
5-Feb-21	The Vanguard Group, Inc.	BUY	12.15	Ordinary	10,905	10,905
8-Feb-21	The Vanguard Group, Inc.	BUY	12.47	Ordinary	16,447	16,447
10-Feb-21	The Vanguard Group, Inc.	BUY	12.81	Ordinary	776	776
10-Feb-21	The Vanguard Group, Inc.	BUY	12.81	Ordinary	1,974	1,974
10-Feb-21	The Vanguard Group, Inc.	BUY	12.81	Ordinary	5,992	5,992
10-Feb-21	The Vanguard Group, Inc.	BUY	12.81	Ordinary	1,712	1,712
11-Feb-21	The Vanguard Group, Inc.	BUY	12.62	Ordinary	3,104	3,104
11-Feb-21	The Vanguard Group, Inc.	BUY	12.62	Ordinary	5,264	5,264
11-Feb-21	The Vanguard Group, Inc.	BUY	12.62	Ordinary	1,712	1,712
12-Feb-21	The Vanguard Group, Inc.	BUY	12.67	Ordinary	1,970	1,970
12-Feb-21	The Vanguard Group, Inc.	BUY	12.67	Ordinary	5,922	5,922

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
12-Feb-21	The Vanguard Group, Inc.	BUY	12.67	Ordinary	1,284	1,284
16-Feb-21	The Vanguard Group, Inc.	BUY	12.40	Ordinary	2,596	2,596
17-Feb-21	The Vanguard Group, Inc.	BUY	12.00	Ordinary	5,264	5,264
17-Feb-21	The Vanguard Group, Inc.	BUY	12.00	Ordinary	3,198	3,198
18-Feb-21	The Vanguard Group, Inc.	BUY	12.04	Ordinary	33	33
19-Feb-21	The Vanguard Group, Inc.	BUY	11.76	Ordinary	2,040	2,040
22-Feb-21	The Vanguard Group, Inc.	SELL	11.50	Ordinary	(1,720)	(1,720)
22-Feb-21	The Vanguard Group, Inc.	SELL	11.47	Ordinary	(9,804)	(9,804)
23-Feb-21	The Vanguard Group, Inc.	SELL	11.27	Ordinary	(2,809)	(2,809)
26-Feb-21	The Vanguard Group, Inc.	BUY	11.20	Ordinary	7,412	7,412
9-Mar-21	The Vanguard Group, Inc.	BUY	10.34	Ordinary	1,632	1,632
9-Mar-21	The Vanguard Group, Inc.	BUY	10.34	Ordinary	4,280	4,280
11-Mar-21	The Vanguard Group, Inc.	BUY	10.36	Ordinary	2,856	2,856
17-Mar-21	The Vanguard Group, Inc.	SELL	11.01	Ordinary	(864)	(864)
19-Mar-21	The Vanguard Group, Inc.	SELL	10.70	Ordinary	(4,336)	(4,336)
19-Mar-21	The Vanguard Group, Inc.	BUY	11.79	Ordinary	13,839	13,839
19-Mar-21	The Vanguard Group, Inc.	BUY	11.79	Ordinary	9,760	9,760
19-Mar-21	The Vanguard Group, Inc.	BUY	11.79	Ordinary	17,553	17,553
19-Mar-21	The Vanguard Group, Inc.	BUY	11.26	Ordinary	11,315	11,315
19-Mar-21	The Vanguard Group, Inc.	BUY	10.70	Ordinary	714	714
22-Mar-21	The Vanguard Group, Inc.	BUY	10.80	Ordinary	816	816
23-Mar-21	The Vanguard Group, Inc.	BUY	10.77	Ordinary	272	272
31-Mar-21	The Vanguard Group, Inc.	BUY	10.49	Ordinary	6,750	6,750
6-Apr-21	The Vanguard Group, Inc.	BUY	11.03	Ordinary	4,080	4,080
6-Apr-21	The Vanguard Group, Inc.	BUY	11.03	Ordinary	4,725	4,725
8-Apr-21	The Vanguard Group, Inc.	BUY	11.21	Ordinary	8,573	8,573
8-Apr-21	The Vanguard Group, Inc.	BUY	11.19	Ordinary	5,458	5,458
9-Apr-21	The Vanguard Group, Inc.	BUY	11.39	Ordinary	2,544	2,544
9-Apr-21	The Vanguard Group, Inc.	BUY	11.47	Ordinary	5,400	5,400
13-Apr-21	The Vanguard Group, Inc.	BUY	11.57	Ordinary	3,483	3,483
13-Apr-21	The Vanguard Group, Inc.	BUY	11.61	Ordinary	4,050	4,050
14-Apr-21	The Vanguard Group, Inc.	BUY	11.77	Ordinary	2,877	2,877
14-Apr-21	The Vanguard Group, Inc.	BUY	11.77	Ordinary	4,116	4,116
15-Apr-21	The Vanguard Group, Inc.	BUY	11.87	Ordinary	143	143
15-Apr-21	The Vanguard Group, Inc.	BUY	11.95	Ordinary	2,056	2,056
16-Apr-21	The Vanguard Group, Inc.	BUY	11.90	Ordinary	4,063	4,063
19-Apr-21	The Vanguard Group, Inc.	SELL	11.89	Ordinary	(307)	(307)
19-Apr-21	The Vanguard Group, Inc.	BUY	11.84	Ordinary	6,860	6,860
20-Apr-21	The Vanguard Group, Inc.	SELL	11.77	Ordinary	(9,062)	(9,062)
21-Apr-21	The Vanguard Group, Inc.	BUY	11.64	Ordinary	530	530
26-Apr-21	The Vanguard Group, Inc.	BUY	11.66	Ordinary	5,830	5,830
26-Apr-21	The Vanguard Group, Inc.	BUY	11.67	Ordinary	51,121	51,121
26-Apr-21	The Vanguard Group, Inc.	BUY	11.68	Ordinary	2,056	2,056
27-Apr-21	The Vanguard Group, Inc.	BUY	11.49	Ordinary	2,914	2,914
27-Apr-21	The Vanguard Group, Inc.	SELL	11.49	Ordinary	(523)	(523)
27-Apr-21	The Vanguard Group, Inc.	BUY	11.54	Ordinary	43,875	43,875
28-Apr-21	The Vanguard Group, Inc.	BUY	11.57	Ordinary	1,644	1,644
29-Apr-21	The Vanguard Group, Inc.	SELL	11.59	Ordinary	(446)	(446)
5-May-21	The Vanguard Group, Inc.	SELL	11.10	Ordinary	(8,273)	(8,273)
6-May-21	The Vanguard Group, Inc.	BUY	11.14	Ordinary	31,685	31,685
7-May-21	The Vanguard Group, Inc.	SELL	11.01	Ordinary	(563)	(563)
7-May-21	The Vanguard Group, Inc.	BUY	11.05	Ordinary	1,233	1,233
7-May-21	The Vanguard Group, Inc.	BUY	11.05	Ordinary	5,343	5,343
7-May-21	The Vanguard Group, Inc.	BUY	11.05	Ordinary	2,056	2,056
10-May-21	The Vanguard Group, Inc.	BUY	10.82	Ordinary	4,858	4,858
13-May-21	The Vanguard Group, Inc.	SELL	10.42	Ordinary	(5,654)	(5,654)
17-May-21	The Vanguard Group, Inc.	BUY	10.56	Ordinary	1,644	1,644
18-May-21	The Vanguard Group, Inc.	BUY	10.55	Ordinary	118	118
18-May-21	The Vanguard Group, Inc.	BUY	10.42	Ordinary	1,233	1,233
19-May-21	The Vanguard Group, Inc.	BUY	10.30	Ordinary	11,104	11,104
19-May-21	The Vanguard Group, Inc.	BUY	10.30	Ordinary	4,164	4,164
20-May-21	The Vanguard Group, Inc.	BUY	10.52	Ordinary	2,575	2,575
26-May-21	The Vanguard Group, Inc.	BUY	11.19	Ordinary	1,644	1,644
27-May-21	The Vanguard Group, Inc.	SELL	11.11	Ordinary	(11,094)	(11,094)
1-Jun-21	The Vanguard Group, Inc.	BUY	10.69	Ordinary	855	855

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3-Jun-21	The Vanguard Group, Inc.	BUY	10.74	Ordinary	3,342	3,342
3-Jun-21	The Vanguard Group, Inc.	BUY	10.74	Ordinary	4,858	4,858
10-Jun-21	The Vanguard Group, Inc.	BUY	11.62	Ordinary	15,385	15,385
15-Jun-21	The Vanguard Group, Inc.	BUY	11.97	Ordinary	1,201	1,201
16-Jun-21	The Vanguard Group, Inc.	BUY	11.66	Ordinary	2,968	2,968
17-Jun-21	The Vanguard Group, Inc.	BUY	11.50	Ordinary	7,420	7,420
18-Jun-21	The Vanguard Group, Inc.	SELL	11.83	Ordinary	(5,412)	(5,412)
18-Jun-21	The Vanguard Group, Inc.	BUY	11.83	Ordinary	271	271
18-Jun-21	The Vanguard Group, Inc.	SELL	11.83	Ordinary	(2,057)	(2,057)
18-Jun-21	The Vanguard Group, Inc.	SELL	11.83	Ordinary	(475)	(475)
22-Jun-21	The Vanguard Group, Inc.	BUY	12.00	Ordinary	4,572	4,572
24-Jun-21	The Vanguard Group, Inc.	BUY	11.83	Ordinary	6,096	6,096
27-Aug-19	Vanguard Investments Australia Ltd.	BUY	6.35	Ordinary	4,260	4,260
29-Aug-19	Vanguard Investments Australia Ltd.	SELL	6.12	Ordinary	(6,048)	(6,048)
30-Aug-19	Vanguard Investments Australia Ltd.	BUY	6.00	Ordinary	16,981	16,981
2-Sep-19	Vanguard Investments Australia Ltd.	BUY	5.93	Ordinary	8,052	8,052
2-Sep-19	Vanguard Investments Australia Ltd.	BUY	5.93	Ordinary	3,026	3,026
3-Sep-19	Vanguard Investments Australia Ltd.	BUY	5.91	Ordinary	31,283	31,283
10-Sep-19	Vanguard Investments Australia Ltd.	BUY	6.22	Ordinary	4,554	4,554
17-Sep-19	Vanguard Investments Australia Ltd.	BUY	6.20	Ordinary	7,220	7,220
20-Sep-19	Vanguard Investments Australia Ltd.	BUY	6.22	Ordinary	3,790	3,790
23-Sep-19	Vanguard Investments Australia Ltd.	BUY	6.28	Ordinary	5,865	5,865
25-Sep-19	Vanguard Investments Australia Ltd.	BUY	6.12	Ordinary	5,488	5,488
27-Sep-19	Vanguard Investments Australia Ltd.	BUY	6.13	Ordinary	4,704	4,704
27-Sep-19	Vanguard Investments Australia Ltd.	BUY	6.13	Ordinary	4,557	4,557
2-Oct-19	Vanguard Investments Australia Ltd.	SELL	6.13	Ordinary	(9,432)	(9,432)
2-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.13	Ordinary	7,467	7,467
4-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.04	Ordinary	6,664	6,664
7-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.20	Ordinary	27,309	27,309
11-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.33	Ordinary	3,088	3,088
11-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.33	Ordinary	6,072	6,072
14-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.42	Ordinary	42,657	42,657
16-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.50	Ordinary	50,551	50,551
18-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.52	Ordinary	3,900	3,900
18-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.52	Ordinary	21,252	21,252
22-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.34	Ordinary	3,890	3,890
28-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.43	Ordinary	3,950	3,950
30-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.33	Ordinary	10,223	10,223
31-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.41	Ordinary	12,700	12,700
31-Oct-19	Vanguard Investments Australia Ltd.	SELL	6.41	Ordinary	(4,740)	(4,740)
31-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.41	Ordinary	9,480	9,480
1-Nov-19	Vanguard Investments Australia Ltd.	SELL	6.49	Ordinary	(7,800)	(7,800)
5-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.45	Ordinary	4,740	4,740
7-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.59	Ordinary	10,889	10,889
11-Nov-19	Vanguard Investments Australia Ltd.	SELL	6.65	Ordinary	(9,924)	(9,924)
11-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.65	Ordinary	10,606	10,606
11-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.65	Ordinary	10,612	10,612
11-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.65	Ordinary	6,064	6,064
11-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.65	Ordinary	12,128	12,128
12-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.59	Ordinary	4,345	4,345
13-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.60	Ordinary	1,197	1,197
13-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.60	Ordinary	4,563	4,563
19-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.80	Ordinary	5,109	5,109
19-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.80	Ordinary	7,590	7,590
19-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.80	Ordinary	12,144	12,144
20-Nov-19	Vanguard Investments Australia Ltd.	SELL	6.80	Ordinary	(23,804)	(23,804)
20-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.64	Ordinary	2,765	2,765
21-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.39	Ordinary	8,253	8,253
25-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.51	Ordinary	7,570	7,570
25-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.51	Ordinary	13,626	13,626
26-Nov-19	Vanguard Investments Australia Ltd.	SELL	6.49	Ordinary	(15,945)	(15,945)
29-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.61	Ordinary	4,728	4,728
2-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.52	Ordinary	16,799	16,799
4-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.24	Ordinary	8,734	8,734
6-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.48	Ordinary	22,688	22,688

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9-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.57	Ordinary	4,728	4,728
11-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.71	Ordinary	7,640	7,640
13-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.71	Ordinary	3,730	3,730
16-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.84	Ordinary	4,380	4,380
18-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.75	Ordinary	5,208	5,208
20-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.79	Ordinary	10,469	10,469
20-Dec-19	Vanguard Investments Australia Ltd.	SELL	6.79	Ordinary	(4,478)	(4,478)
27-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.75	Ordinary	2,914	2,914
30-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.75	Ordinary	17,288	17,288
30-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.77	Ordinary	2,968	2,968
30-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.76	Ordinary	9,920	9,920
31-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.58	Ordinary	1,850	1,850
31-Dec-19	Vanguard Investments Australia Ltd.	SELL	6.58	Ordinary	(4,444)	(4,444)
2-Jan-20	Vanguard Investments Australia Ltd.	BUY	6.53	Ordinary	4,416	4,416
7-Jan-20	Vanguard Investments Australia Ltd.	BUY	6.73	Ordinary	2,220	2,220
8-Jan-20	Vanguard Investments Australia Ltd.	BUY	6.57	Ordinary	5,535	5,535
9-Jan-20	Vanguard Investments Australia Ltd.	SELL	6.53	Ordinary	(2,936)	(2,936)
13-Jan-20	Vanguard Investments Australia Ltd.	BUY	6.65	Ordinary	5,520	5,520
13-Jan-20	Vanguard Investments Australia Ltd.	BUY	6.65	Ordinary	4,299	4,299
14-Jan-20	Vanguard Investments Australia Ltd.	BUY	6.63	Ordinary	4,299	4,299
21-Jan-20	Vanguard Investments Australia Ltd.	BUY	7.44	Ordinary	5,475	5,475
30-Jan-20	Vanguard Investments Australia Ltd.	BUY	7.58	Ordinary	5,250	5,250
31-Jan-20	Vanguard Investments Australia Ltd.	BUY	7.65	Ordinary	13,525	13,525
3-Feb-20	Vanguard Investments Australia Ltd.	SELL	7.50	Ordinary	(12,100)	(12,100)
7-Feb-20	Vanguard Investments Australia Ltd.	BUY	7.71	Ordinary	3,500	3,500
11-Feb-20	Vanguard Investments Australia Ltd.	BUY	7.84	Ordinary	7,060	7,060
11-Feb-20	Vanguard Investments Australia Ltd.	BUY	7.83	Ordinary	15,133	15,133
17-Feb-20	Vanguard Investments Australia Ltd.	SELL	7.95	Ordinary	(12,114)	(12,114)
26-Feb-20	Vanguard Investments Australia Ltd.	BUY	7.49	Ordinary	6,032	6,032
27-Feb-20	Vanguard Investments Australia Ltd.	BUY	7.42	Ordinary	31,966	31,966
28-Feb-20	Vanguard Investments Australia Ltd.	BUY	7.89	Ordinary	5,625	5,625
28-Feb-20	Vanguard Investments Australia Ltd.	SELL	7.87	Ordinary	(4,885)	(4,885)
2-Mar-20	Vanguard Investments Australia Ltd.	SELL	7.60	Ordinary	(12,674)	(12,674)
2-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.60	Ordinary	4,269	4,269
3-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.06	Ordinary	9,639	9,639
4-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.27	Ordinary	6,103	6,103
5-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.65	Ordinary	4,218	4,218
6-Mar-20	Vanguard Investments Australia Ltd.	SELL	8.49	Ordinary	(11,034)	(11,034)
9-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.04	Ordinary	12,390	12,390
9-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.04	Ordinary	13,558	13,558
10-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.41	Ordinary	16,922	16,922
11-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.00	Ordinary	7,100	7,100
11-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.00	Ordinary	8,875	8,875
12-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.25	Ordinary	10,680	10,680
12-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.25	Ordinary	6,052	6,052
12-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.25	Ordinary	34,304	34,304
13-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.20	Ordinary	10,770	10,770
13-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.20	Ordinary	20,809	20,809
16-Mar-20	Vanguard Investments Australia Ltd.	BUY	6.58	Ordinary	12,565	12,565
17-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.15	Ordinary	9,425	9,425
18-Mar-20	Vanguard Investments Australia Ltd.	SELL	7.06	Ordinary	(11,812)	(11,812)
18-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.06	Ordinary	11,370	11,370
18-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.06	Ordinary	13,826	13,826
19-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.29	Ordinary	8,579	8,579
20-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.19	Ordinary	11,439	11,439
23-Mar-20	Vanguard Investments Australia Ltd.	BUY	6.97	Ordinary	4,970	4,970
24-Mar-20	Vanguard Investments Australia Ltd.	SELL	7.27	Ordinary	(10,210)	(10,210)
26-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.04	Ordinary	5,400	5,400
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.96	Ordinary	14,877	14,877
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.06	Ordinary	61	61
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.96	Ordinary	5,869	5,869
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.06	Ordinary	24	24
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.96	Ordinary	2,667	2,667
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.06	Ordinary	11	11
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.96	Ordinary	12,048	12,048

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.06	Ordinary	50	50
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.96	Ordinary	11,761	11,761
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.06	Ordinary	49	49
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.96	Ordinary	14,613	14,613
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.06	Ordinary	60	60
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.91	Ordinary	9,050	9,050
27-Mar-20	Vanguard Investments Australia Ltd.	SELL	7.91	Ordinary	(9,774)	(9,774)
31-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.92	Ordinary	43,846	43,846
31-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.92	Ordinary	7,240	7,240
1-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.18	Ordinary	10,941	10,941
1-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.18	Ordinary	4,576	4,576
2-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.18	Ordinary	5,310	5,310
3-Apr-20	Vanguard Investments Australia Ltd.	SELL	9.20	Ordinary	(10,603)	(10,603)
3-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.20	Ordinary	2,576	2,576
7-Apr-20	Vanguard Investments Australia Ltd.	BUY	8.64	Ordinary	12,320	12,320
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	53,097	53,097
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	14,547	14,547
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	27,291	27,291
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	9,335	9,335
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	13,347	13,347
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	9,614	9,614
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	20,947	20,947
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	115,130	115,130
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	122,019	122,019
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	309,212	309,212
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	19,007	19,007
9-Apr-20	Vanguard Investments Australia Ltd.	SELL	8.67	Ordinary	(20,576)	(20,576)
9-Apr-20	Vanguard Investments Australia Ltd.	BUY	8.67	Ordinary	11,968	11,968
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	99,638	99,638
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	36,992	36,992
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	61,619	61,619
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	17,496	17,496
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	21,275	21,275
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	20,321	20,321
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	43,557	43,557
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	221,114	221,114
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	240,322	240,322
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	593,024	593,024
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	120,535	120,535
15-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.28	Ordinary	8,660	8,660
15-Apr-20	Vanguard Investments Australia Ltd.	SELL	9.28	Ordinary	(2,697)	(2,697)
21-Apr-20	Vanguard Investments Australia Ltd.	BUY	8.65	Ordinary	2,122	2,122
21-Apr-20	Vanguard Investments Australia Ltd.	BUY	8.53	Ordinary	8,680	8,680
21-Apr-20	Vanguard Investments Australia Ltd.	BUY	8.53	Ordinary	7,378	7,378
23-Apr-20	Vanguard Investments Australia Ltd.	BUY	8.61	Ordinary	6,480	6,480
28-Apr-20	Vanguard Investments Australia Ltd.	SELL	8.50	Ordinary	(25,905)	(25,905)
28-Apr-20	Vanguard Investments Australia Ltd.	BUY	8.50	Ordinary	7,830	7,830
28-Apr-20	Vanguard Investments Australia Ltd.	SELL	8.50	Ordinary	(3,596)	(3,596)
29-Apr-20	Vanguard Investments Australia Ltd.	BUY	8.63	Ordinary	5,565	5,565
30-Apr-20	Vanguard Investments Australia Ltd.	BUY	8.87	Ordinary	7,420	7,420
1-May-20	Vanguard Investments Australia Ltd.	SELL	8.95	Ordinary	(7,636)	(7,636)
1-May-20	Vanguard Investments Australia Ltd.	BUY	8.95	Ordinary	8,700	8,700
1-May-20	Vanguard Investments Australia Ltd.	BUY	8.95	Ordinary	6,525	6,525
4-May-20	Vanguard Investments Australia Ltd.	BUY	9.44	Ordinary	12,180	12,180
6-May-20	Vanguard Investments Australia Ltd.	SELL	9.52	Ordinary	(3,383)	(3,383)
8-May-20	Vanguard Investments Australia Ltd.	BUY	9.56	Ordinary	430	430
12-May-20	Vanguard Investments Australia Ltd.	BUY	9.44	Ordinary	6,034	6,034
13-May-20	Vanguard Investments Australia Ltd.	BUY	9.40	Ordinary	6,465	6,465
19-May-20	Vanguard Investments Australia Ltd.	BUY	9.49	Ordinary	8,600	8,600
20-May-20	Vanguard Investments Australia Ltd.	BUY	9.45	Ordinary	6,912	6,912
20-May-20	Vanguard Investments Australia Ltd.	BUY	9.45	Ordinary	5,523	5,523
22-May-20	Vanguard Investments Australia Ltd.	BUY	9.41	Ordinary	5,184	5,184
25-May-20	Vanguard Investments Australia Ltd.	BUY	9.45	Ordinary	4,320	4,320
26-May-20	Vanguard Investments Australia Ltd.	BUY	9.56	Ordinary	48,488	48,488
26-May-20	Vanguard Investments Australia Ltd.	BUY	9.56	Ordinary	6,480	6,480

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
27-May-20	Vanguard Investments Australia Ltd.	BUY	9.32	Ordinary	47,217	47,217
29-May-20	Vanguard Investments Australia Ltd.	SELL	9.23	Ordinary	(9,356)	(9,356)
29-May-20	Vanguard Investments Australia Ltd.	BUY	9.23	Ordinary	6,525	6,525
1-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.14	Ordinary	6,763	6,763
5-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.25	Ordinary	6,645	6,645
5-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.25	Ordinary	5,316	5,316
5-Jun-20	Vanguard Investments Australia Ltd.	SELL	9.25	Ordinary	(19,272)	(19,272)
10-Jun-20	Vanguard Investments Australia Ltd.	SELL	8.88	Ordinary	(8,477)	(8,477)
11-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.13	Ordinary	6,630	6,630
15-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.14	Ordinary	8,860	8,860
16-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.50	Ordinary	4,410	4,410
17-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.51	Ordinary	6,555	6,555
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	21,461	21,461
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	1,141,465	1,141,465
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	5,164	5,164
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	7,215	7,215
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	4,206	4,206
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	12,154	12,154
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	74,898	74,898
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	48,783	48,783
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.87	Ordinary	872	872
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	89,254	89,254
23-Jun-20	Vanguard Investments Australia Ltd.	SELL	9.83	Ordinary	(7,429)	(7,429)
25-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.68	Ordinary	10,074	10,074
30-Jun-20	Vanguard Investments Australia Ltd.	SELL	9.88	Ordinary	(25,979)	(25,979)
3-Jul-20	Vanguard Investments Australia Ltd.	BUY	11.00	Ordinary	9,294	9,294
8-Jul-20	Vanguard Investments Australia Ltd.	SELL	11.30	Ordinary	(269,388)	(269,388)
8-Jul-20	Vanguard Investments Australia Ltd.	SELL	11.30	Ordinary	(269,388)	(269,388)
8-Jul-20	Vanguard Investments Australia Ltd.	BUY	11.40	Ordinary	269,388	269,388
10-Jul-20	Vanguard Investments Australia Ltd.	BUY	11.41	Ordinary	50,747	50,747
16-Jul-20	Vanguard Investments Australia Ltd.	SELL	11.00	Ordinary	(3,960)	(3,960)
24-Jul-20	Vanguard Investments Australia Ltd.	BUY	11.18	Ordinary	66,558	66,558
30-Jul-20	Vanguard Investments Australia Ltd.	BUY	11.27	Ordinary	5,772	5,772
31-Jul-20	Vanguard Investments Australia Ltd.	BUY	11.39	Ordinary	16,415	16,415
3-Aug-20	Vanguard Investments Australia Ltd.	BUY	11.57	Ordinary	21,668	21,668
5-Aug-20	Vanguard Investments Australia Ltd.	BUY	11.97	Ordinary	6,630	6,630
7-Aug-20	Vanguard Investments Australia Ltd.	BUY	12.03	Ordinary	8,840	8,840
12-Aug-20	Vanguard Investments Australia Ltd.	BUY	11.60	Ordinary	15,137	15,137
17-Aug-20	Vanguard Investments Australia Ltd.	SELL	11.71	Ordinary	(3,079)	(3,079)
21-Aug-20	Vanguard Investments Australia Ltd.	BUY	11.65	Ordinary	7,048	7,048
25-Aug-20	Vanguard Investments Australia Ltd.	BUY	11.86	Ordinary	6,645	6,645
31-Aug-20	Vanguard Investments Australia Ltd.	BUY	12.23	Ordinary	13,979	13,979
31-Aug-20	Vanguard Investments Australia Ltd.	BUY	12.23	Ordinary	28,572	28,572
1-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.88	Ordinary	234,777	234,777
1-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.88	Ordinary	1,010	1,010
1-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.88	Ordinary	7,232	7,232
4-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.14	Ordinary	1,317	1,317
7-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.28	Ordinary	5,811	5,811
9-Sep-20	Vanguard Investments Australia Ltd.	BUY	10.83	Ordinary	8,010	8,010
16-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.54	Ordinary	2,225	2,225
18-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.79	Ordinary	11,694	11,694
18-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.79	Ordinary	3,816	3,816
18-Sep-20	Vanguard Investments Australia Ltd.	SELL	11.79	Ordinary	(1,099)	(1,099)
18-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.79	Ordinary	3,576	3,576
18-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.79	Ordinary	2,235	2,235
21-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.66	Ordinary	1,341	1,341
24-Sep-20	Vanguard Investments Australia Ltd.	BUY	12.40	Ordinary	1,804	1,804
24-Sep-20	Vanguard Investments Australia Ltd.	SELL	12.40	Ordinary	(7,416)	(7,416)
25-Sep-20	Vanguard Investments Australia Ltd.	BUY	12.46	Ordinary	4,440	4,440
28-Sep-20	Vanguard Investments Australia Ltd.	BUY	12.37	Ordinary	5,562	5,562
29-Sep-20	Vanguard Investments Australia Ltd.	BUY	12.50	Ordinary	1,326	1,326
30-Sep-20	Vanguard Investments Australia Ltd.	BUY	12.28	Ordinary	4,420	4,420
2-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.22	Ordinary	31,036	31,036
2-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.24	Ordinary	8,224	8,224
5-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.15	Ordinary	6,585	6,585

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6-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.27	Ordinary	27,160	27,160
6-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.29	Ordinary	1,120	1,120
6-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.29	Ordinary	4,390	4,390
7-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.59	Ordinary	5,562	5,562
12-Oct-20	Vanguard Investments Australia Ltd.	BUY	13.16	Ordinary	724	724
13-Oct-20	Vanguard Investments Australia Ltd.	BUY	13.60	Ordinary	4,450	4,450
19-Oct-20	Vanguard Investments Australia Ltd.	SELL	13.70	Ordinary	(26,916)	(26,916)
20-Oct-20	Vanguard Investments Australia Ltd.	BUY	13.85	Ordinary	25,479	25,479
23-Oct-20	Vanguard Investments Australia Ltd.	BUY	13.47	Ordinary	4,460	4,460
27-Oct-20	Vanguard Investments Australia Ltd.	BUY	13.09	Ordinary	42,523	42,523
27-Oct-20	Vanguard Investments Australia Ltd.	BUY	13.09	Ordinary	7,420	7,420
28-Oct-20	Vanguard Investments Australia Ltd.	SELL	13.36	Ordinary	(28,861)	(28,861)
28-Oct-20	Vanguard Investments Australia Ltd.	SELL	13.36	Ordinary	(12,479)	(12,479)
28-Oct-20	Vanguard Investments Australia Ltd.	BUY	13.36	Ordinary	4,460	4,460
29-Oct-20	Vanguard Investments Australia Ltd.	BUY	13.13	Ordinary	3,660	3,660
30-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.77	Ordinary	7,407	7,407
30-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.77	Ordinary	5,274	5,274
30-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.77	Ordinary	6,744	6,744
30-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.74	Ordinary	12,561	12,561
30-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.74	Ordinary	5,565	5,565
3-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.79	Ordinary	4,490	4,490
4-Nov-20	Vanguard Investments Australia Ltd.	BUY	13.41	Ordinary	6,735	6,735
5-Nov-20	Vanguard Investments Australia Ltd.	BUY	13.84	Ordinary	902	902
10-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.10	Ordinary	7,684	7,684
11-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.63	Ordinary	5,565	5,565
13-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.89	Ordinary	24,221	24,221
13-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.89	Ordinary	7,769	7,769
17-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.25	Ordinary	4,570	4,570
17-Nov-20	Vanguard Investments Australia Ltd.	SELL	12.25	Ordinary	(19,201)	(19,201)
17-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.25	Ordinary	3,710	3,710
20-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.03	Ordinary	734	734
20-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.03	Ordinary	1,468	1,468
23-Nov-20	Vanguard Investments Australia Ltd.	BUY	11.89	Ordinary	5,532	5,532
25-Nov-20	Vanguard Investments Australia Ltd.	BUY	11.39	Ordinary	13,456	13,456
26-Nov-20	Vanguard Investments Australia Ltd.	SELL	11.33	Ordinary	(27,372)	(27,372)
26-Nov-20	Vanguard Investments Australia Ltd.	BUY	11.33	Ordinary	61,473	61,473
26-Nov-20	Vanguard Investments Australia Ltd.	BUY	11.33	Ordinary	5,568	5,568
30-Nov-20	Vanguard Investments Australia Ltd.	SELL	11.27	Ordinary	(24,502)	(24,502)
1-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.45	Ordinary	7,005	7,005
2-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.34	Ordinary	7,520	7,520
3-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.50	Ordinary	73,622	73,622
3-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.50	Ordinary	366	366
3-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.50	Ordinary	2,205	2,205
4-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.70	Ordinary	4,710	4,710
7-Dec-20	Vanguard Investments Australia Ltd.	SELL	11.32	Ordinary	(7,048)	(7,048)
8-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.35	Ordinary	3,536	3,536
9-Dec-20	Vanguard Investments Australia Ltd.	SELL	11.76	Ordinary	(3,931)	(3,931)
11-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.85	Ordinary	1,098	1,098
11-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.85	Ordinary	6,110	6,110
14-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.80	Ordinary	5,298	5,298
15-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.43	Ordinary	4,670	4,670
16-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.93	Ordinary	4,670	4,670
17-Dec-20	Vanguard Investments Australia Ltd.	BUY	12.25	Ordinary	6,071	6,071
18-Dec-20	Vanguard Investments Australia Ltd.	BUY	12.21	Ordinary	6,900	6,900
18-Dec-20	Vanguard Investments Australia Ltd.	BUY	12.21	Ordinary	3,530	3,530
22-Dec-20	Vanguard Investments Australia Ltd.	BUY	12.23	Ordinary	9,100	9,100
30-Dec-20	Vanguard Investments Australia Ltd.	BUY	12.23	Ordinary	5,286	5,286
31-Dec-20	Vanguard Investments Australia Ltd.	SELL	12.23	Ordinary	(5,960)	(5,960)
4-Jan-21	Vanguard Investments Australia Ltd.	BUY	12.37	Ordinary	4,520	4,520
4-Jan-21	Vanguard Investments Australia Ltd.	BUY	12.37	Ordinary	12,267	12,267
6-Jan-21	Vanguard Investments Australia Ltd.	BUY	11.80	Ordinary	5,436	5,436
11-Jan-21	Vanguard Investments Australia Ltd.	BUY	11.96	Ordinary	5,238	5,238
14-Jan-21	Vanguard Investments Australia Ltd.	BUY	11.86	Ordinary	7,296	7,296
19-Jan-21	Vanguard Investments Australia Ltd.	BUY	11.70	Ordinary	2,305	2,305
20-Jan-21	Vanguard Investments Australia Ltd.	BUY	11.96	Ordinary	728	728

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20-Jan-21	Vanguard Investments Australia Ltd.	BUY	11.96	Ordinary	5,238	5,238
28-Jan-21	Vanguard Investments Australia Ltd.	BUY	11.50	Ordinary	6,084	6,084
28-Jan-21	Vanguard Investments Australia Ltd.	BUY	11.50	Ordinary	26,735	26,735
2-Feb-21	Vanguard Investments Australia Ltd.	BUY	11.91	Ordinary	6,510	6,510
3-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.10	Ordinary	728	728
3-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.10	Ordinary	8,183	8,183
5-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.27	Ordinary	2,684	2,684
5-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.27	Ordinary	1,365	1,365
8-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.55	Ordinary	5,316	5,316
8-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.55	Ordinary	7,088	7,088
8-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.55	Ordinary	5,316	5,316
10-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.87	Ordinary	5,876	5,876
11-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.60	Ordinary	3,150	3,150
16-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.40	Ordinary	5,319	5,319
17-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.00	Ordinary	1,610	1,610
19-Feb-21	Vanguard Investments Australia Ltd.	BUY	11.74	Ordinary	13,159	13,159
22-Feb-21	Vanguard Investments Australia Ltd.	SELL	11.50	Ordinary	(106,205)	(106,205)
22-Feb-21	Vanguard Investments Australia Ltd.	BUY	11.50	Ordinary	4,560	4,560
26-Feb-21	Vanguard Investments Australia Ltd.	SELL	11.20	Ordinary	(2,857)	(2,857)
26-Feb-21	Vanguard Investments Australia Ltd.	BUY	11.20	Ordinary	4,570	4,570
26-Feb-21	Vanguard Investments Australia Ltd.	BUY	11.20	Ordinary	34,083	34,083
26-Feb-21	Vanguard Investments Australia Ltd.	BUY	11.20	Ordinary	5,319	5,319
3-Mar-21	Vanguard Investments Australia Ltd.	BUY	11.02	Ordinary	9,100	9,100
5-Mar-21	Vanguard Investments Australia Ltd.	BUY	10.51	Ordinary	4,590	4,590
8-Mar-21	Vanguard Investments Australia Ltd.	SELL	10.29	Ordinary	(9,515)	(9,515)
8-Mar-21	Vanguard Investments Australia Ltd.	BUY	10.29	Ordinary	1,101	1,101
9-Mar-21	Vanguard Investments Australia Ltd.	BUY	10.27	Ordinary	1,380	1,380
10-Mar-21	Vanguard Investments Australia Ltd.	BUY	10.43	Ordinary	5,532	5,532
17-Mar-21	Vanguard Investments Australia Ltd.	BUY	11.01	Ordinary	4,670	4,670
17-Mar-21	Vanguard Investments Australia Ltd.	BUY	11.01	Ordinary	5,313	5,313
19-Mar-21	Vanguard Investments Australia Ltd.	SELL	10.70	Ordinary	(3,508)	(3,508)
29-Mar-21	Vanguard Investments Australia Ltd.	BUY	10.60	Ordinary	3,540	3,540
30-Mar-21	Vanguard Investments Australia Ltd.	BUY	10.45	Ordinary	6,279	6,279
30-Mar-21	Vanguard Investments Australia Ltd.	BUY	10.45	Ordinary	5,313	5,313
31-Mar-21	Vanguard Investments Australia Ltd.	BUY	10.42	Ordinary	688	688
1-Apr-21	Vanguard Investments Australia Ltd.	IN SPECIE	10.71	Ordinary	(812,367)	(812,367)
6-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.02	Ordinary	1,961	1,961
6-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.02	Ordinary	24,853	24,853
6-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.02	Ordinary	1,437	1,437
7-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.09	Ordinary	5,760	5,760
8-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.21	Ordinary	1,842	1,842
9-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.39	Ordinary	3,410	3,410
9-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.39	Ordinary	1,023	1,023
9-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.39	Ordinary	10,516	10,516
9-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.39	Ordinary	5,736	5,736
9-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.39	Ordinary	7,088	7,088
14-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.84	Ordinary	341	341
14-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.84	Ordinary	682	682
14-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.84	Ordinary	1,023	1,023
16-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.90	Ordinary	5,310	5,310
20-Apr-21	Vanguard Investments Australia Ltd.	SELL	11.77	Ordinary	(7,842)	(7,842)
20-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.77	Ordinary	9,560	9,560
21-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.83	Ordinary	28,292	28,292
26-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.66	Ordinary	5,310	5,310
28-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.58	Ordinary	8,866	8,866
28-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.58	Ordinary	2,128	2,128
29-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.68	Ordinary	1,364	1,364
29-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.68	Ordinary	5,335	5,335
30-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.59	Ordinary	5,307	5,307
3-May-21	Vanguard Investments Australia Ltd.	BUY	11.57	Ordinary	1,023	1,023
3-May-21	Vanguard Investments Australia Ltd.	BUY	11.57	Ordinary	4,840	4,840
5-May-21	Vanguard Investments Australia Ltd.	BUY	11.27	Ordinary	5,307	5,307
6-May-21	Vanguard Investments Australia Ltd.	BUY	11.05	Ordinary	7,305	7,305
6-May-21	Vanguard Investments Australia Ltd.	BUY	11.05	Ordinary	3,538	3,538
7-May-21	Vanguard Investments Australia Ltd.	BUY	11.01	Ordinary	341	341

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
7-May-21	Vanguard Investments Australia Ltd.	BUY	11.01	Ordinary	29,865	29,865
10-May-21	Vanguard Investments Australia Ltd.	BUY	10.93	Ordinary	342	342
13-May-21	Vanguard Investments Australia Ltd.	BUY	10.36	Ordinary	14,653	14,653
13-May-21	Vanguard Investments Australia Ltd.	BUY	10.36	Ordinary	3,885	3,885
13-May-21	Vanguard Investments Australia Ltd.	BUY	10.36	Ordinary	684	684
13-May-21	Vanguard Investments Australia Ltd.	BUY	10.36	Ordinary	1,026	1,026
14-May-21	Vanguard Investments Australia Ltd.	BUY	10.45	Ordinary	6,902	6,902
14-May-21	Vanguard Investments Australia Ltd.	BUY	10.45	Ordinary	5,310	5,310
17-May-21	Vanguard Investments Australia Ltd.	SELL	10.57	Ordinary	(19,474)	(19,474)
17-May-21	Vanguard Investments Australia Ltd.	BUY	10.57	Ordinary	5,928	5,928
18-May-21	Vanguard Investments Australia Ltd.	BUY	10.55	Ordinary	5,145	5,145
19-May-21	Vanguard Investments Australia Ltd.	BUY	10.24	Ordinary	6,422	6,422
20-May-21	Vanguard Investments Australia Ltd.	IN SPECIE	10.52	Ordinary	(1,659,415)	(1,659,415)
20-May-21	Vanguard Investments Australia Ltd.	BUY	10.52	Ordinary	1,029	1,029
20-May-21	Vanguard Investments Australia Ltd.	BUY	10.52	Ordinary	7,060	7,060
21-May-21	Vanguard Investments Australia Ltd.	BUY	10.65	Ordinary	2,401	2,401
21-May-21	Vanguard Investments Australia Ltd.	BUY	10.65	Ordinary	343	343
21-May-21	Vanguard Investments Australia Ltd.	BUY	10.65	Ordinary	9,900	9,900
25-May-21	Vanguard Investments Australia Ltd.	BUY	10.63	Ordinary	5,904	5,904
26-May-21	Vanguard Investments Australia Ltd.	BUY	11.18	Ordinary	342	342
26-May-21	Vanguard Investments Australia Ltd.	BUY	11.18	Ordinary	4,293	4,293
27-May-21	Vanguard Investments Australia Ltd.	BUY	11.10	Ordinary	7,064	7,064
27-May-21	Vanguard Investments Australia Ltd.	SELL	11.11	Ordinary	(29,420)	(29,420)
28-May-21	Vanguard Investments Australia Ltd.	SELL	11.08	Ordinary	(5,029)	(5,029)
3-Jun-21	Vanguard Investments Australia Ltd.	BUY	10.74	Ordinary	343	343
8-Jun-21	Vanguard Investments Australia Ltd.	BUY	11.33	Ordinary	5,832	5,832
9-Jun-21	Vanguard Investments Australia Ltd.	BUY	11.42	Ordinary	5,844	5,844
15-Jun-21	Vanguard Investments Australia Ltd.	BUY	11.92	Ordinary	343	343
15-Jun-21	Vanguard Investments Australia Ltd.	BUY	11.92	Ordinary	6,720	6,720
18-Jun-21	Vanguard Investments Australia Ltd.	SELL	11.83	Ordinary	(2,924)	(2,924)
22-Jun-21	Vanguard Investments Australia Ltd.	BUY	11.95	Ordinary	1,896	1,896
22-Jun-21	Vanguard Investments Australia Ltd.	BUY	11.95	Ordinary	4,740	4,740
23-Jun-21	Vanguard Investments Australia Ltd.	BUY	12.05	Ordinary	678	678
24-Jun-21	Vanguard Investments Australia Ltd.	BUY	11.80	Ordinary	678	678
24-Jun-21	Vanguard Investments Australia Ltd.	BUY	11.80	Ordinary	2,962	2,962

This is Annexure A of 12 pages referred to in Form 605, Notice of ceasing to be a substantial holder.

Signature:



Name: Shawn Acker

Capacity: Compliance Manager

Date: 01 July 2021

To Company
ACN/ARSN

NEXTDC Limited
143 582 521

Substantial Holder Name
ACN/ARSN

Vanguard Group
N/A

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
4-Sep-19	The Vanguard Group, Inc.	SELL	5.97	Ordinary	(1,583)	(1,583)
16-Sep-19	The Vanguard Group, Inc.	BUY	6.17	Ordinary	1,224	1,224
18-Sep-19	The Vanguard Group, Inc.	SELL	6.18	Ordinary	(3,166)	(3,166)
20-Sep-19	The Vanguard Group, Inc.	BUY	6.23	Ordinary	132	132
24-Sep-19	The Vanguard Group, Inc.	BUY	6.21	Ordinary	16,578	16,578
24-Sep-19	The Vanguard Group, Inc.	BUY	6.21	Ordinary	3,970	3,970
1-Oct-19	The Vanguard Group, Inc.	BUY	6.28	Ordinary	17,954	17,954
8-Oct-19	The Vanguard Group, Inc.	BUY	6.25	Ordinary	3,229	3,229
25-Oct-19	The Vanguard Group, Inc.	SELL	6.46	Ordinary	(4,896)	(4,896)
29-Oct-19	The Vanguard Group, Inc.	SELL	6.44	Ordinary	(1,891)	(1,891)
1-Nov-19	The Vanguard Group, Inc.	BUY	6.41	Ordinary	175	175
2-Dec-19	The Vanguard Group, Inc.	BUY	6.44	Ordinary	8,414	8,414
11-Dec-19	The Vanguard Group, Inc.	BUY	6.71	Ordinary	502	502
20-Dec-19	The Vanguard Group, Inc.	SELL	6.79	Ordinary	(18,107)	(18,107)
23-Dec-19	The Vanguard Group, Inc.	BUY	6.69	Ordinary	8,414	8,414
23-Dec-19	The Vanguard Group, Inc.	BUY	6.69	Ordinary	1,803	1,803
24-Dec-19	The Vanguard Group, Inc.	BUY	6.66	Ordinary	3,606	3,606
26-Dec-19	The Vanguard Group, Inc.	BUY	6.68	Ordinary	9,015	9,015
3-Jan-20	The Vanguard Group, Inc.	BUY	6.62	Ordinary	43,240	43,240
6-Jan-20	The Vanguard Group, Inc.	BUY	6.56	Ordinary	16,345	16,345
9-Jan-20	The Vanguard Group, Inc.	BUY	6.56	Ordinary	10,818	10,818
15-Jan-20	The Vanguard Group, Inc.	SELL	6.87	Ordinary	(24,002)	(24,002)
15-Jan-20	The Vanguard Group, Inc.	BUY	6.88	Ordinary	4,808	4,808
16-Jan-20	The Vanguard Group, Inc.	BUY	7.00	Ordinary	5,409	5,409
17-Jan-20	The Vanguard Group, Inc.	BUY	7.13	Ordinary	4,808	4,808
17-Jan-20	The Vanguard Group, Inc.	BUY	7.13	Ordinary	5,409	5,409
22-Jan-20	The Vanguard Group, Inc.	BUY	7.45	Ordinary	3,606	3,606
23-Jan-20	The Vanguard Group, Inc.	BUY	7.53	Ordinary	3,005	3,005
24-Jan-20	The Vanguard Group, Inc.	BUY	7.53	Ordinary	6,566	6,566
28-Jan-20	The Vanguard Group, Inc.	BUY	7.54	Ordinary	3,782	3,782
31-Jan-20	The Vanguard Group, Inc.	BUY	7.47	Ordinary	3,756	3,756
31-Jan-20	The Vanguard Group, Inc.	BUY	7.47	Ordinary	3,756	3,756
3-Feb-20	The Vanguard Group, Inc.	BUY	7.47	Ordinary	32,641	32,641
5-Feb-20	The Vanguard Group, Inc.	BUY	7.82	Ordinary	11,894	11,894
5-Feb-20	The Vanguard Group, Inc.	BUY	7.82	Ordinary	4,382	4,382
10-Feb-20	The Vanguard Group, Inc.	BUY	7.82	Ordinary	5,688	5,688
11-Feb-20	The Vanguard Group, Inc.	BUY	7.83	Ordinary	3,870	3,870
13-Feb-20	The Vanguard Group, Inc.	BUY	7.86	Ordinary	8,385	8,385
14-Feb-20	The Vanguard Group, Inc.	BUY	7.87	Ordinary	3,870	3,870
19-Feb-20	The Vanguard Group, Inc.	BUY	7.86	Ordinary	3,225	3,225
21-Feb-20	The Vanguard Group, Inc.	BUY	7.79	Ordinary	5,160	5,160
21-Feb-20	The Vanguard Group, Inc.	SELL	7.84	Ordinary	(30,458)	(30,458)
24-Feb-20	The Vanguard Group, Inc.	SELL	7.51	Ordinary	(2,040)	(2,040)
25-Feb-20	The Vanguard Group, Inc.	BUY	7.42	Ordinary	3,870	3,870
25-Feb-20	The Vanguard Group, Inc.	BUY	7.57	Ordinary	76,941	76,941
25-Feb-20	The Vanguard Group, Inc.	SELL	7.42	Ordinary	(816)	(816)
28-Feb-20	The Vanguard Group, Inc.	BUY	7.31	Ordinary	840	840
28-Feb-20	The Vanguard Group, Inc.	BUY	7.21	Ordinary	82,743	82,743
2-Mar-20	The Vanguard Group, Inc.	SELL	7.89	Ordinary	(5,160)	(5,160)
4-Mar-20	The Vanguard Group, Inc.	BUY	8.27	Ordinary	7,289	7,289
4-Mar-20	The Vanguard Group, Inc.	SELL	8.50	Ordinary	(8,067)	(8,067)
6-Mar-20	The Vanguard Group, Inc.	BUY	8.49	Ordinary	3,844	3,844
6-Mar-20	The Vanguard Group, Inc.	SELL	8.46	Ordinary	(3,870)	(3,870)
10-Mar-20	The Vanguard Group, Inc.	BUY	8.53	Ordinary	3,746	3,746
10-Mar-20	The Vanguard Group, Inc.	SELL	8.53	Ordinary	(3,225)	(3,225)
11-Mar-20	The Vanguard Group, Inc.	SELL	7.95	Ordinary	(1,935)	(1,935)
12-Mar-20	The Vanguard Group, Inc.	SELL	6.83	Ordinary	(7,095)	(7,095)
13-Mar-20	The Vanguard Group, Inc.	BUY	7.65	Ordinary	7,492	7,492

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
13-Mar-20	The Vanguard Group, Inc.	BUY	6.71	Ordinary	76,856	76,856
16-Mar-20	The Vanguard Group, Inc.	SELL	6.21	Ordinary	(1,224)	(1,224)
17-Mar-20	The Vanguard Group, Inc.	SELL	7.17	Ordinary	(5,160)	(5,160)
17-Mar-20	The Vanguard Group, Inc.	SELL	7.17	Ordinary	(6,450)	(6,450)
17-Mar-20	The Vanguard Group, Inc.	BUY	6.76	Ordinary	90,283	90,283
17-Mar-20	The Vanguard Group, Inc.	SELL	7.17	Ordinary	(1,632)	(1,632)
18-Mar-20	The Vanguard Group, Inc.	BUY	7.11	Ordinary	5,451	5,451
19-Mar-20	The Vanguard Group, Inc.	BUY	7.15	Ordinary	6,418	6,418
19-Mar-20	The Vanguard Group, Inc.	BUY	7.15	Ordinary	93,627	93,627
20-Mar-20	The Vanguard Group, Inc.	BUY	7.19	Ordinary	9,641	9,641
20-Mar-20	The Vanguard Group, Inc.	SELL	7.20	Ordinary	(61,170)	(61,170)
20-Mar-20	The Vanguard Group, Inc.	BUY	7.19	Ordinary	2,496	2,496
20-Mar-20	The Vanguard Group, Inc.	SELL	6.98	Ordinary	(2,040)	(2,040)
23-Mar-20	The Vanguard Group, Inc.	SELL	7.07	Ordinary	(1,632)	(1,632)
24-Mar-20	The Vanguard Group, Inc.	BUY	7.96	Ordinary	5,451	5,451
24-Mar-20	The Vanguard Group, Inc.	BUY	7.96	Ordinary	9,085	9,085
24-Mar-20	The Vanguard Group, Inc.	BUY	7.30	Ordinary	4,859	4,859
26-Mar-20	The Vanguard Group, Inc.	SELL	8.54	Ordinary	(1,224)	(1,224)
27-Mar-20	The Vanguard Group, Inc.	BUY	7.96	Ordinary	7,268	7,268
27-Mar-20	The Vanguard Group, Inc.	BUY	7.91	Ordinary	4,298	4,298
27-Mar-20	The Vanguard Group, Inc.	BUY	7.91	Ordinary	3,254	3,254
1-Apr-20	The Vanguard Group, Inc.	SELL	9.00	Ordinary	(72,129)	(72,129)
3-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	11,908	11,908
3-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	11,428	11,428
3-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	85,106	85,106
3-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	184,663	184,663
3-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	513,622	513,622
3-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	1,025	1,025
3-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	25,979	25,979
6-Apr-20	The Vanguard Group, Inc.	BUY	9.02	Ordinary	2,796	2,796
7-Apr-20	The Vanguard Group, Inc.	BUY	8.64	Ordinary	364	364
7-Apr-20	The Vanguard Group, Inc.	BUY	8.64	Ordinary	3,118	3,118
7-Apr-20	The Vanguard Group, Inc.	BUY	8.64	Ordinary	168,022	168,022
7-Apr-20	The Vanguard Group, Inc.	BUY	8.64	Ordinary	384,355	384,355
7-Apr-20	The Vanguard Group, Inc.	BUY	8.64	Ordinary	942,136	942,136
7-Apr-20	The Vanguard Group, Inc.	BUY	8.64	Ordinary	7,426	7,426
7-Apr-20	The Vanguard Group, Inc.	BUY	8.64	Ordinary	37,336	37,336
7-Apr-20	The Vanguard Group, Inc.	BUY	8.64	Ordinary	53,039	53,039
8-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	310	310
8-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	1,900	1,900
8-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	167	167
8-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	433	433
8-Apr-20	The Vanguard Group, Inc.	BUY	7.80	Ordinary	12,627	12,627
14-Apr-20	The Vanguard Group, Inc.	BUY	9.27	Ordinary	32,728	32,728
15-Apr-20	The Vanguard Group, Inc.	SELL	9.18	Ordinary	(2,164)	(2,164)
15-Apr-20	The Vanguard Group, Inc.	SELL	9.18	Ordinary	(4,869)	(4,869)
15-Apr-20	The Vanguard Group, Inc.	SELL	9.18	Ordinary	(4,328)	(4,328)
16-Apr-20	The Vanguard Group, Inc.	SELL	9.16	Ordinary	(8,150)	(8,150)
17-Apr-20	The Vanguard Group, Inc.	SELL	8.87	Ordinary	(8,392)	(8,392)
22-Apr-20	The Vanguard Group, Inc.	SELL	8.44	Ordinary	(8,665)	(8,665)
22-Apr-20	The Vanguard Group, Inc.	SELL	8.48	Ordinary	(6,294)	(6,294)
30-Apr-20	The Vanguard Group, Inc.	SELL	8.76	Ordinary	(5,058)	(5,058)
1-May-20	The Vanguard Group, Inc.	SELL	8.88	Ordinary	(6,984)	(6,984)
1-May-20	The Vanguard Group, Inc.	SELL	8.88	Ordinary	(1,632)	(1,632)
6-May-20	The Vanguard Group, Inc.	SELL	9.38	Ordinary	(6,144)	(6,144)
8-May-20	The Vanguard Group, Inc.	SELL	9.58	Ordinary	(2,856)	(2,856)
13-May-20	The Vanguard Group, Inc.	BUY	9.40	Ordinary	9,956	9,956
22-May-20	The Vanguard Group, Inc.	SELL	9.48	Ordinary	(12,288)	(12,288)
22-May-20	The Vanguard Group, Inc.	SELL	9.37	Ordinary	(2,437)	(2,437)
28-May-20	The Vanguard Group, Inc.	BUY	9.23	Ordinary	4,896	4,896
1-Jun-20	The Vanguard Group, Inc.	BUY	9.10	Ordinary	2,040	2,040
2-Jun-20	The Vanguard Group, Inc.	BUY	9.10	Ordinary	6,120	6,120
4-Jun-20	The Vanguard Group, Inc.	BUY	9.36	Ordinary	2,040	2,040
8-Jun-20	The Vanguard Group, Inc.	SELL	9.43	Ordinary	(18,837)	(18,837)
9-Jun-20	The Vanguard Group, Inc.	BUY	8.83	Ordinary	252	252

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
9-Jun-20	The Vanguard Group, Inc.	SELL	9.43	Ordinary	(5,820)	(5,820)
10-Jun-20	The Vanguard Group, Inc.	SELL	8.88	Ordinary	(7,481)	(7,481)
10-Jun-20	The Vanguard Group, Inc.	SELL	8.88	Ordinary	(61,941)	(61,941)
11-Jun-20	The Vanguard Group, Inc.	SELL	8.84	Ordinary	(8,360)	(8,360)
11-Jun-20	The Vanguard Group, Inc.	SELL	8.84	Ordinary	(2,328)	(2,328)
11-Jun-20	The Vanguard Group, Inc.	SELL	8.84	Ordinary	(5,820)	(5,820)
11-Jun-20	The Vanguard Group, Inc.	SELL	8.84	Ordinary	(3,492)	(3,492)
11-Jun-20	The Vanguard Group, Inc.	BUY	8.84	Ordinary	2,040	2,040
15-Jun-20	The Vanguard Group, Inc.	SELL	9.41	Ordinary	(3,492)	(3,492)
19-Jun-20	The Vanguard Group, Inc.	BUY	9.84	Ordinary	1,127	1,127
19-Jun-20	The Vanguard Group, Inc.	BUY	9.84	Ordinary	2,307	2,307
19-Jun-20	The Vanguard Group, Inc.	BUY	9.84	Ordinary	325	325
19-Jun-20	The Vanguard Group, Inc.	BUY	9.84	Ordinary	12,746	12,746
19-Jun-20	The Vanguard Group, Inc.	BUY	9.84	Ordinary	55,905	55,905
19-Jun-20	The Vanguard Group, Inc.	BUY	9.84	Ordinary	168,652	168,652
24-Jun-20	The Vanguard Group, Inc.	SELL	9.95	Ordinary	(3,492)	(3,492)
30-Jun-20	The Vanguard Group, Inc.	BUY	9.88	Ordinary	9,573	9,573
30-Jun-20	The Vanguard Group, Inc.	SELL	9.97	Ordinary	(2,910)	(2,910)
30-Jun-20	The Vanguard Group, Inc.	BUY	9.88	Ordinary	17,796	17,796
7-Jul-20	The Vanguard Group, Inc.	BUY	11.25	Ordinary	2,204	2,204
15-Jul-20	The Vanguard Group, Inc.	SELL	11.05	Ordinary	(4,968)	(4,968)
15-Jul-20	The Vanguard Group, Inc.	SELL	11.05	Ordinary	(1,656)	(1,656)
21-Jul-20	The Vanguard Group, Inc.	BUY	11.15	Ordinary	2,063	2,063
27-Jul-20	The Vanguard Group, Inc.	SELL	11.49	Ordinary	(8,608)	(8,608)
6-Aug-20	The Vanguard Group, Inc.	BUY	11.89	Ordinary	36,102	36,102
13-Aug-20	The Vanguard Group, Inc.	BUY	11.75	Ordinary	3,213	3,213
13-Aug-20	The Vanguard Group, Inc.	SELL	11.62	Ordinary	(1,656)	(1,656)
17-Aug-20	The Vanguard Group, Inc.	BUY	11.75	Ordinary	5,238	5,238
17-Aug-20	The Vanguard Group, Inc.	BUY	11.75	Ordinary	6,984	6,984
18-Aug-20	The Vanguard Group, Inc.	SELL	12.00	Ordinary	(18,075)	(18,075)
18-Aug-20	The Vanguard Group, Inc.	BUY	12.00	Ordinary	18,075	18,075
21-Aug-20	The Vanguard Group, Inc.	SELL	11.65	Ordinary	(1,763)	(1,763)
21-Aug-20	The Vanguard Group, Inc.	BUY	11.84	Ordinary	2,056	2,056
27-Aug-20	The Vanguard Group, Inc.	BUY	11.99	Ordinary	118	118
27-Aug-20	The Vanguard Group, Inc.	BUY	11.93	Ordinary	2,910	2,910
31-Aug-20	The Vanguard Group, Inc.	BUY	12.23	Ordinary	7,466	7,466
1-Sep-20	The Vanguard Group, Inc.	SELL	11.91	Ordinary	(180,542)	(180,542)
1-Sep-20	The Vanguard Group, Inc.	BUY	11.91	Ordinary	180,542	180,542
4-Sep-20	The Vanguard Group, Inc.	BUY	11.50	Ordinary	113	113
4-Sep-20	The Vanguard Group, Inc.	BUY	11.50	Ordinary	11,249	11,249
8-Sep-20	The Vanguard Group, Inc.	BUY	11.18	Ordinary	2,454	2,454
18-Sep-20	The Vanguard Group, Inc.	BUY	11.79	Ordinary	55,125	55,125
18-Sep-20	The Vanguard Group, Inc.	BUY	11.79	Ordinary	108,621	108,621
18-Sep-20	The Vanguard Group, Inc.	BUY	11.79	Ordinary	6,427	6,427
18-Sep-20	The Vanguard Group, Inc.	BUY	11.79	Ordinary	102,254	102,254
18-Sep-20	The Vanguard Group, Inc.	BUY	11.79	Ordinary	657,622	657,622
18-Sep-20	The Vanguard Group, Inc.	SELL	11.79	Ordinary	(1,265,745)	(1,265,745)
24-Sep-20	The Vanguard Group, Inc.	BUY	12.40	Ordinary	4,724	4,724
25-Sep-20	The Vanguard Group, Inc.	BUY	12.37	Ordinary	137	137
2-Oct-20	The Vanguard Group, Inc.	BUY	12.12	Ordinary	325	325
2-Oct-20	The Vanguard Group, Inc.	BUY	12.19	Ordinary	3,600	3,600
5-Oct-20	The Vanguard Group, Inc.	BUY	12.15	Ordinary	1,720	1,720
7-Oct-20	The Vanguard Group, Inc.	BUY	12.59	Ordinary	1,883	1,883
9-Oct-20	The Vanguard Group, Inc.	BUY	12.83	Ordinary	7,800	7,800
9-Oct-20	The Vanguard Group, Inc.	BUY	12.83	Ordinary	3,000	3,000
16-Oct-20	The Vanguard Group, Inc.	BUY	13.48	Ordinary	1,535	1,535
22-Oct-20	The Vanguard Group, Inc.	BUY	13.85	Ordinary	4,320	4,320
23-Oct-20	The Vanguard Group, Inc.	SELL	13.47	Ordinary	(1,022)	(1,022)
27-Oct-20	The Vanguard Group, Inc.	BUY	13.09	Ordinary	1,722	1,722
30-Oct-20	The Vanguard Group, Inc.	BUY	12.74	Ordinary	5,874	5,874
30-Oct-20	The Vanguard Group, Inc.	SELL	12.74	Ordinary	(3,031)	(3,031)
2-Nov-20	The Vanguard Group, Inc.	BUY	12.64	Ordinary	219	219
10-Nov-20	The Vanguard Group, Inc.	BUY	13.23	Ordinary	74,472	74,472
18-Nov-20	The Vanguard Group, Inc.	BUY	12.32	Ordinary	3,326	3,326
20-Nov-20	The Vanguard Group, Inc.	BUY	12.21	Ordinary	31,516	31,516

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20-Nov-20	The Vanguard Group, Inc.	BUY	12.03	Ordinary	15,274	15,274
24-Nov-20	The Vanguard Group, Inc.	BUY	12.10	Ordinary	6,652	6,652
25-Nov-20	The Vanguard Group, Inc.	BUY	11.39	Ordinary	2,208	2,208
25-Nov-20	The Vanguard Group, Inc.	BUY	11.39	Ordinary	8,181	8,181
26-Nov-20	The Vanguard Group, Inc.	BUY	11.33	Ordinary	1,720	1,720
2-Dec-20	The Vanguard Group, Inc.	BUY	11.34	Ordinary	3,616	3,616
3-Dec-20	The Vanguard Group, Inc.	BUY	11.51	Ordinary	3,830	3,830
7-Dec-20	The Vanguard Group, Inc.	BUY	11.32	Ordinary	860	860
8-Dec-20	The Vanguard Group, Inc.	BUY	11.37	Ordinary	3,852	3,852
9-Dec-20	The Vanguard Group, Inc.	BUY	11.70	Ordinary	1,284	1,284
15-Dec-20	The Vanguard Group, Inc.	BUY	11.54	Ordinary	2,996	2,996
16-Dec-20	The Vanguard Group, Inc.	BUY	11.93	Ordinary	861	861
18-Dec-20	The Vanguard Group, Inc.	BUY	12.21	Ordinary	856	856
18-Dec-20	The Vanguard Group, Inc.	BUY	12.22	Ordinary	242	242
18-Dec-20	The Vanguard Group, Inc.	BUY	12.20	Ordinary	388	388
18-Dec-20	The Vanguard Group, Inc.	BUY	12.20	Ordinary	1,552	1,552
18-Dec-20	The Vanguard Group, Inc.	SELL	12.21	Ordinary	(50,623)	(50,623)
21-Dec-20	The Vanguard Group, Inc.	BUY	12.31	Ordinary	856	856
22-Dec-20	The Vanguard Group, Inc.	BUY	12.24	Ordinary	1,552	1,552
22-Dec-20	The Vanguard Group, Inc.	BUY	12.24	Ordinary	2,140	2,140
24-Dec-20	The Vanguard Group, Inc.	BUY	12.20	Ordinary	854	854
24-Dec-20	The Vanguard Group, Inc.	BUY	12.23	Ordinary	10,874	10,874
31-Dec-20	The Vanguard Group, Inc.	SELL	12.24	Ordinary	(6,389)	(6,389)
31-Dec-20	The Vanguard Group, Inc.	BUY	12.24	Ordinary	6,389	6,389
5-Jan-21	The Vanguard Group, Inc.	BUY	12.29	Ordinary	858	858
5-Jan-21	The Vanguard Group, Inc.	BUY	12.29	Ordinary	2,545	2,545
5-Jan-21	The Vanguard Group, Inc.	BUY	12.36	Ordinary	2,328	2,328
6-Jan-21	The Vanguard Group, Inc.	BUY	11.80	Ordinary	8,077	8,077
6-Jan-21	The Vanguard Group, Inc.	BUY	11.91	Ordinary	1,712	1,712
7-Jan-21	The Vanguard Group, Inc.	BUY	11.93	Ordinary	9,700	9,700
7-Jan-21	The Vanguard Group, Inc.	BUY	11.93	Ordinary	7,704	7,704
8-Jan-21	The Vanguard Group, Inc.	BUY	12.22	Ordinary	5,820	5,820
8-Jan-21	The Vanguard Group, Inc.	BUY	12.22	Ordinary	7,896	7,896
11-Jan-21	The Vanguard Group, Inc.	BUY	11.96	Ordinary	858	858
12-Jan-21	The Vanguard Group, Inc.	BUY	12.14	Ordinary	1,284	1,284
12-Jan-21	The Vanguard Group, Inc.	BUY	12.14	Ordinary	3,424	3,424
13-Jan-21	The Vanguard Group, Inc.	BUY	11.59	Ordinary	4,606	4,606
14-Jan-21	The Vanguard Group, Inc.	BUY	11.86	Ordinary	1,164	1,164
18-Jan-21	The Vanguard Group, Inc.	BUY	11.48	Ordinary	858	858
20-Jan-21	The Vanguard Group, Inc.	BUY	11.96	Ordinary	2,499	2,499
21-Jan-21	The Vanguard Group, Inc.	BUY	11.92	Ordinary	2,632	2,632
21-Jan-21	The Vanguard Group, Inc.	BUY	11.92	Ordinary	3,852	3,852
22-Jan-21	The Vanguard Group, Inc.	BUY	11.81	Ordinary	1,712	1,712
25-Jan-21	The Vanguard Group, Inc.	BUY	11.83	Ordinary	5,922	5,922
27-Jan-21	The Vanguard Group, Inc.	BUY	11.93	Ordinary	856	856
27-Jan-21	The Vanguard Group, Inc.	BUY	12.00	Ordinary	427	427
28-Jan-21	The Vanguard Group, Inc.	BUY	11.58	Ordinary	3,948	3,948
29-Jan-21	The Vanguard Group, Inc.	BUY	11.60	Ordinary	903	903
29-Jan-21	The Vanguard Group, Inc.	BUY	11.52	Ordinary	1,940	1,940
29-Jan-21	The Vanguard Group, Inc.	BUY	11.52	Ordinary	3,948	3,948
29-Jan-21	The Vanguard Group, Inc.	BUY	11.52	Ordinary	1,284	1,284
3-Feb-21	The Vanguard Group, Inc.	BUY	12.06	Ordinary	113	113
3-Feb-21	The Vanguard Group, Inc.	BUY	12.06	Ordinary	9,602	9,602
4-Feb-21	The Vanguard Group, Inc.	BUY	11.95	Ordinary	3,948	3,948
5-Feb-21	The Vanguard Group, Inc.	BUY	12.15	Ordinary	10,905	10,905
8-Feb-21	The Vanguard Group, Inc.	BUY	12.47	Ordinary	16,447	16,447
10-Feb-21	The Vanguard Group, Inc.	BUY	12.81	Ordinary	776	776
10-Feb-21	The Vanguard Group, Inc.	BUY	12.81	Ordinary	1,974	1,974
10-Feb-21	The Vanguard Group, Inc.	BUY	12.81	Ordinary	5,992	5,992
10-Feb-21	The Vanguard Group, Inc.	BUY	12.81	Ordinary	1,712	1,712
11-Feb-21	The Vanguard Group, Inc.	BUY	12.62	Ordinary	3,104	3,104
11-Feb-21	The Vanguard Group, Inc.	BUY	12.62	Ordinary	5,264	5,264
11-Feb-21	The Vanguard Group, Inc.	BUY	12.62	Ordinary	1,712	1,712
12-Feb-21	The Vanguard Group, Inc.	BUY	12.67	Ordinary	1,970	1,970
12-Feb-21	The Vanguard Group, Inc.	BUY	12.67	Ordinary	5,922	5,922

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12-Feb-21	The Vanguard Group, Inc.	BUY	12.67	Ordinary	1,284	1,284
16-Feb-21	The Vanguard Group, Inc.	BUY	12.40	Ordinary	2,596	2,596
17-Feb-21	The Vanguard Group, Inc.	BUY	12.00	Ordinary	5,264	5,264
17-Feb-21	The Vanguard Group, Inc.	BUY	12.00	Ordinary	3,198	3,198
18-Feb-21	The Vanguard Group, Inc.	BUY	12.04	Ordinary	33	33
19-Feb-21	The Vanguard Group, Inc.	BUY	11.76	Ordinary	2,040	2,040
22-Feb-21	The Vanguard Group, Inc.	SELL	11.50	Ordinary	(1,720)	(1,720)
22-Feb-21	The Vanguard Group, Inc.	SELL	11.47	Ordinary	(9,804)	(9,804)
23-Feb-21	The Vanguard Group, Inc.	SELL	11.27	Ordinary	(2,809)	(2,809)
26-Feb-21	The Vanguard Group, Inc.	BUY	11.20	Ordinary	7,412	7,412
9-Mar-21	The Vanguard Group, Inc.	BUY	10.34	Ordinary	1,632	1,632
9-Mar-21	The Vanguard Group, Inc.	BUY	10.34	Ordinary	4,280	4,280
11-Mar-21	The Vanguard Group, Inc.	BUY	10.36	Ordinary	2,856	2,856
17-Mar-21	The Vanguard Group, Inc.	SELL	11.01	Ordinary	(864)	(864)
19-Mar-21	The Vanguard Group, Inc.	SELL	10.70	Ordinary	(4,336)	(4,336)
19-Mar-21	The Vanguard Group, Inc.	BUY	11.79	Ordinary	13,839	13,839
19-Mar-21	The Vanguard Group, Inc.	BUY	11.79	Ordinary	9,760	9,760
19-Mar-21	The Vanguard Group, Inc.	BUY	11.79	Ordinary	17,553	17,553
19-Mar-21	The Vanguard Group, Inc.	BUY	11.26	Ordinary	11,315	11,315
19-Mar-21	The Vanguard Group, Inc.	BUY	10.70	Ordinary	714	714
22-Mar-21	The Vanguard Group, Inc.	BUY	10.80	Ordinary	816	816
23-Mar-21	The Vanguard Group, Inc.	BUY	10.77	Ordinary	272	272
31-Mar-21	The Vanguard Group, Inc.	BUY	10.49	Ordinary	6,750	6,750
6-Apr-21	The Vanguard Group, Inc.	BUY	11.03	Ordinary	4,080	4,080
6-Apr-21	The Vanguard Group, Inc.	BUY	11.03	Ordinary	4,725	4,725
8-Apr-21	The Vanguard Group, Inc.	BUY	11.21	Ordinary	8,573	8,573
8-Apr-21	The Vanguard Group, Inc.	BUY	11.19	Ordinary	5,458	5,458
9-Apr-21	The Vanguard Group, Inc.	BUY	11.39	Ordinary	2,544	2,544
9-Apr-21	The Vanguard Group, Inc.	BUY	11.47	Ordinary	5,400	5,400
13-Apr-21	The Vanguard Group, Inc.	BUY	11.57	Ordinary	3,483	3,483
13-Apr-21	The Vanguard Group, Inc.	BUY	11.61	Ordinary	4,050	4,050
14-Apr-21	The Vanguard Group, Inc.	BUY	11.77	Ordinary	2,877	2,877
14-Apr-21	The Vanguard Group, Inc.	BUY	11.77	Ordinary	4,116	4,116
15-Apr-21	The Vanguard Group, Inc.	BUY	11.87	Ordinary	143	143
15-Apr-21	The Vanguard Group, Inc.	BUY	11.95	Ordinary	2,056	2,056
16-Apr-21	The Vanguard Group, Inc.	BUY	11.90	Ordinary	4,063	4,063
19-Apr-21	The Vanguard Group, Inc.	SELL	11.89	Ordinary	(307)	(307)
19-Apr-21	The Vanguard Group, Inc.	BUY	11.84	Ordinary	6,860	6,860
20-Apr-21	The Vanguard Group, Inc.	SELL	11.77	Ordinary	(9,062)	(9,062)
21-Apr-21	The Vanguard Group, Inc.	BUY	11.64	Ordinary	530	530
26-Apr-21	The Vanguard Group, Inc.	BUY	11.66	Ordinary	5,830	5,830
26-Apr-21	The Vanguard Group, Inc.	BUY	11.67	Ordinary	51,121	51,121
26-Apr-21	The Vanguard Group, Inc.	BUY	11.68	Ordinary	2,056	2,056
27-Apr-21	The Vanguard Group, Inc.	BUY	11.49	Ordinary	2,914	2,914
27-Apr-21	The Vanguard Group, Inc.	SELL	11.49	Ordinary	(523)	(523)
27-Apr-21	The Vanguard Group, Inc.	BUY	11.54	Ordinary	43,875	43,875
28-Apr-21	The Vanguard Group, Inc.	BUY	11.57	Ordinary	1,644	1,644
29-Apr-21	The Vanguard Group, Inc.	SELL	11.59	Ordinary	(446)	(446)
5-May-21	The Vanguard Group, Inc.	SELL	11.10	Ordinary	(8,273)	(8,273)
6-May-21	The Vanguard Group, Inc.	BUY	11.14	Ordinary	31,685	31,685
7-May-21	The Vanguard Group, Inc.	SELL	11.01	Ordinary	(563)	(563)
7-May-21	The Vanguard Group, Inc.	BUY	11.05	Ordinary	1,233	1,233
7-May-21	The Vanguard Group, Inc.	BUY	11.05	Ordinary	5,343	5,343
7-May-21	The Vanguard Group, Inc.	BUY	11.05	Ordinary	2,056	2,056
10-May-21	The Vanguard Group, Inc.	BUY	10.82	Ordinary	4,858	4,858
13-May-21	The Vanguard Group, Inc.	SELL	10.42	Ordinary	(5,654)	(5,654)
17-May-21	The Vanguard Group, Inc.	BUY	10.56	Ordinary	1,644	1,644
18-May-21	The Vanguard Group, Inc.	BUY	10.55	Ordinary	118	118
18-May-21	The Vanguard Group, Inc.	BUY	10.42	Ordinary	1,233	1,233
19-May-21	The Vanguard Group, Inc.	BUY	10.30	Ordinary	11,104	11,104
19-May-21	The Vanguard Group, Inc.	BUY	10.30	Ordinary	4,164	4,164
20-May-21	The Vanguard Group, Inc.	BUY	10.52	Ordinary	2,575	2,575
26-May-21	The Vanguard Group, Inc.	BUY	11.19	Ordinary	1,644	1,644
27-May-21	The Vanguard Group, Inc.	SELL	11.11	Ordinary	(11,094)	(11,094)
1-Jun-21	The Vanguard Group, Inc.	BUY	10.69	Ordinary	855	855

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3-Jun-21	The Vanguard Group, Inc.	BUY	10.74	Ordinary	3,342	3,342
3-Jun-21	The Vanguard Group, Inc.	BUY	10.74	Ordinary	4,858	4,858
10-Jun-21	The Vanguard Group, Inc.	BUY	11.62	Ordinary	15,385	15,385
15-Jun-21	The Vanguard Group, Inc.	BUY	11.97	Ordinary	1,201	1,201
16-Jun-21	The Vanguard Group, Inc.	BUY	11.66	Ordinary	2,968	2,968
17-Jun-21	The Vanguard Group, Inc.	BUY	11.50	Ordinary	7,420	7,420
18-Jun-21	The Vanguard Group, Inc.	SELL	11.83	Ordinary	(5,412)	(5,412)
18-Jun-21	The Vanguard Group, Inc.	BUY	11.83	Ordinary	271	271
18-Jun-21	The Vanguard Group, Inc.	SELL	11.83	Ordinary	(2,057)	(2,057)
18-Jun-21	The Vanguard Group, Inc.	SELL	11.83	Ordinary	(475)	(475)
22-Jun-21	The Vanguard Group, Inc.	BUY	12.00	Ordinary	4,572	4,572
24-Jun-21	The Vanguard Group, Inc.	BUY	11.83	Ordinary	6,096	6,096
27-Aug-19	Vanguard Investments Australia Ltd.	BUY	6.35	Ordinary	4,260	4,260
29-Aug-19	Vanguard Investments Australia Ltd.	SELL	6.12	Ordinary	(6,048)	(6,048)
30-Aug-19	Vanguard Investments Australia Ltd.	BUY	6.00	Ordinary	16,981	16,981
2-Sep-19	Vanguard Investments Australia Ltd.	BUY	5.93	Ordinary	8,052	8,052
2-Sep-19	Vanguard Investments Australia Ltd.	BUY	5.93	Ordinary	3,026	3,026
3-Sep-19	Vanguard Investments Australia Ltd.	BUY	5.91	Ordinary	31,283	31,283
10-Sep-19	Vanguard Investments Australia Ltd.	BUY	6.22	Ordinary	4,554	4,554
17-Sep-19	Vanguard Investments Australia Ltd.	BUY	6.20	Ordinary	7,220	7,220
20-Sep-19	Vanguard Investments Australia Ltd.	BUY	6.22	Ordinary	3,790	3,790
23-Sep-19	Vanguard Investments Australia Ltd.	BUY	6.28	Ordinary	5,865	5,865
25-Sep-19	Vanguard Investments Australia Ltd.	BUY	6.12	Ordinary	5,488	5,488
27-Sep-19	Vanguard Investments Australia Ltd.	BUY	6.13	Ordinary	4,704	4,704
27-Sep-19	Vanguard Investments Australia Ltd.	BUY	6.13	Ordinary	4,557	4,557
2-Oct-19	Vanguard Investments Australia Ltd.	SELL	6.13	Ordinary	(9,432)	(9,432)
2-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.13	Ordinary	7,467	7,467
4-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.04	Ordinary	6,664	6,664
7-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.20	Ordinary	27,309	27,309
11-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.33	Ordinary	3,088	3,088
11-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.33	Ordinary	6,072	6,072
14-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.42	Ordinary	42,657	42,657
16-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.50	Ordinary	50,551	50,551
18-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.52	Ordinary	3,900	3,900
18-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.52	Ordinary	21,252	21,252
22-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.34	Ordinary	3,890	3,890
28-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.43	Ordinary	3,950	3,950
30-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.33	Ordinary	10,223	10,223
31-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.41	Ordinary	12,700	12,700
31-Oct-19	Vanguard Investments Australia Ltd.	SELL	6.41	Ordinary	(4,740)	(4,740)
31-Oct-19	Vanguard Investments Australia Ltd.	BUY	6.41	Ordinary	9,480	9,480
1-Nov-19	Vanguard Investments Australia Ltd.	SELL	6.49	Ordinary	(7,800)	(7,800)
5-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.45	Ordinary	4,740	4,740
7-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.59	Ordinary	10,889	10,889
11-Nov-19	Vanguard Investments Australia Ltd.	SELL	6.65	Ordinary	(9,924)	(9,924)
11-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.65	Ordinary	10,606	10,606
11-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.65	Ordinary	10,612	10,612
11-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.65	Ordinary	6,064	6,064
11-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.65	Ordinary	12,128	12,128
12-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.59	Ordinary	4,345	4,345
13-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.60	Ordinary	1,197	1,197
13-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.60	Ordinary	4,563	4,563
19-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.80	Ordinary	5,109	5,109
19-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.80	Ordinary	7,590	7,590
19-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.80	Ordinary	12,144	12,144
20-Nov-19	Vanguard Investments Australia Ltd.	SELL	6.80	Ordinary	(23,804)	(23,804)
20-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.64	Ordinary	2,765	2,765
21-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.39	Ordinary	8,253	8,253
25-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.51	Ordinary	7,570	7,570
25-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.51	Ordinary	13,626	13,626
26-Nov-19	Vanguard Investments Australia Ltd.	SELL	6.49	Ordinary	(15,945)	(15,945)
29-Nov-19	Vanguard Investments Australia Ltd.	BUY	6.61	Ordinary	4,728	4,728
2-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.52	Ordinary	16,799	16,799
4-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.24	Ordinary	8,734	8,734
6-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.48	Ordinary	22,688	22,688

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9-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.57	Ordinary	4,728	4,728
11-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.71	Ordinary	7,640	7,640
13-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.71	Ordinary	3,730	3,730
16-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.84	Ordinary	4,380	4,380
18-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.75	Ordinary	5,208	5,208
20-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.79	Ordinary	10,469	10,469
20-Dec-19	Vanguard Investments Australia Ltd.	SELL	6.79	Ordinary	(4,478)	(4,478)
27-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.75	Ordinary	2,914	2,914
30-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.75	Ordinary	17,288	17,288
30-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.77	Ordinary	2,968	2,968
30-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.76	Ordinary	9,920	9,920
31-Dec-19	Vanguard Investments Australia Ltd.	BUY	6.58	Ordinary	1,850	1,850
31-Dec-19	Vanguard Investments Australia Ltd.	SELL	6.58	Ordinary	(4,444)	(4,444)
2-Jan-20	Vanguard Investments Australia Ltd.	BUY	6.53	Ordinary	4,416	4,416
7-Jan-20	Vanguard Investments Australia Ltd.	BUY	6.73	Ordinary	2,220	2,220
8-Jan-20	Vanguard Investments Australia Ltd.	BUY	6.57	Ordinary	5,535	5,535
9-Jan-20	Vanguard Investments Australia Ltd.	SELL	6.53	Ordinary	(2,936)	(2,936)
13-Jan-20	Vanguard Investments Australia Ltd.	BUY	6.65	Ordinary	5,520	5,520
13-Jan-20	Vanguard Investments Australia Ltd.	BUY	6.65	Ordinary	4,299	4,299
14-Jan-20	Vanguard Investments Australia Ltd.	BUY	6.63	Ordinary	4,299	4,299
21-Jan-20	Vanguard Investments Australia Ltd.	BUY	7.44	Ordinary	5,475	5,475
30-Jan-20	Vanguard Investments Australia Ltd.	BUY	7.58	Ordinary	5,250	5,250
31-Jan-20	Vanguard Investments Australia Ltd.	BUY	7.65	Ordinary	13,525	13,525
3-Feb-20	Vanguard Investments Australia Ltd.	SELL	7.50	Ordinary	(12,100)	(12,100)
7-Feb-20	Vanguard Investments Australia Ltd.	BUY	7.71	Ordinary	3,500	3,500
11-Feb-20	Vanguard Investments Australia Ltd.	BUY	7.84	Ordinary	7,060	7,060
11-Feb-20	Vanguard Investments Australia Ltd.	BUY	7.83	Ordinary	15,133	15,133
17-Feb-20	Vanguard Investments Australia Ltd.	SELL	7.95	Ordinary	(12,114)	(12,114)
26-Feb-20	Vanguard Investments Australia Ltd.	BUY	7.49	Ordinary	6,032	6,032
27-Feb-20	Vanguard Investments Australia Ltd.	BUY	7.42	Ordinary	31,966	31,966
28-Feb-20	Vanguard Investments Australia Ltd.	BUY	7.89	Ordinary	5,625	5,625
28-Feb-20	Vanguard Investments Australia Ltd.	SELL	7.87	Ordinary	(4,885)	(4,885)
2-Mar-20	Vanguard Investments Australia Ltd.	SELL	7.60	Ordinary	(12,674)	(12,674)
2-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.60	Ordinary	4,269	4,269
3-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.06	Ordinary	9,639	9,639
4-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.27	Ordinary	6,103	6,103
5-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.65	Ordinary	4,218	4,218
6-Mar-20	Vanguard Investments Australia Ltd.	SELL	8.49	Ordinary	(11,034)	(11,034)
9-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.04	Ordinary	12,390	12,390
9-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.04	Ordinary	13,558	13,558
10-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.41	Ordinary	16,922	16,922
11-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.00	Ordinary	7,100	7,100
11-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.00	Ordinary	8,875	8,875
12-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.25	Ordinary	10,680	10,680
12-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.25	Ordinary	6,052	6,052
12-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.25	Ordinary	34,304	34,304
13-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.20	Ordinary	10,770	10,770
13-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.20	Ordinary	20,809	20,809
16-Mar-20	Vanguard Investments Australia Ltd.	BUY	6.58	Ordinary	12,565	12,565
17-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.15	Ordinary	9,425	9,425
18-Mar-20	Vanguard Investments Australia Ltd.	SELL	7.06	Ordinary	(11,812)	(11,812)
18-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.06	Ordinary	11,370	11,370
18-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.06	Ordinary	13,826	13,826
19-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.29	Ordinary	8,579	8,579
20-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.19	Ordinary	11,439	11,439
23-Mar-20	Vanguard Investments Australia Ltd.	BUY	6.97	Ordinary	4,970	4,970
24-Mar-20	Vanguard Investments Australia Ltd.	SELL	7.27	Ordinary	(10,210)	(10,210)
26-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.04	Ordinary	5,400	5,400
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.96	Ordinary	14,877	14,877
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.06	Ordinary	61	61
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.96	Ordinary	5,869	5,869
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.06	Ordinary	24	24
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.96	Ordinary	2,667	2,667
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.06	Ordinary	11	11
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.96	Ordinary	12,048	12,048

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.06	Ordinary	50	50
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.96	Ordinary	11,761	11,761
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.06	Ordinary	49	49
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.96	Ordinary	14,613	14,613
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.06	Ordinary	60	60
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	7.91	Ordinary	9,050	9,050
27-Mar-20	Vanguard Investments Australia Ltd.	SELL	7.91	Ordinary	(9,774)	(9,774)
31-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.92	Ordinary	43,846	43,846
31-Mar-20	Vanguard Investments Australia Ltd.	BUY	8.92	Ordinary	7,240	7,240
1-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.18	Ordinary	10,941	10,941
1-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.18	Ordinary	4,576	4,576
2-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.18	Ordinary	5,310	5,310
3-Apr-20	Vanguard Investments Australia Ltd.	SELL	9.20	Ordinary	(10,603)	(10,603)
3-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.20	Ordinary	2,576	2,576
7-Apr-20	Vanguard Investments Australia Ltd.	BUY	8.64	Ordinary	12,320	12,320
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	53,097	53,097
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	14,547	14,547
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	27,291	27,291
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	9,335	9,335
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	13,347	13,347
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	9,614	9,614
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	20,947	20,947
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	115,130	115,130
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	122,019	122,019
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	309,212	309,212
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	19,007	19,007
9-Apr-20	Vanguard Investments Australia Ltd.	SELL	8.67	Ordinary	(20,576)	(20,576)
9-Apr-20	Vanguard Investments Australia Ltd.	BUY	8.67	Ordinary	11,968	11,968
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	99,638	99,638
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	36,992	36,992
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	61,619	61,619
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	17,496	17,496
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	21,275	21,275
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	20,321	20,321
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	43,557	43,557
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	221,114	221,114
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	240,322	240,322
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	593,024	593,024
14-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	120,535	120,535
15-Apr-20	Vanguard Investments Australia Ltd.	BUY	9.28	Ordinary	8,660	8,660
15-Apr-20	Vanguard Investments Australia Ltd.	SELL	9.28	Ordinary	(2,697)	(2,697)
21-Apr-20	Vanguard Investments Australia Ltd.	BUY	8.65	Ordinary	2,122	2,122
21-Apr-20	Vanguard Investments Australia Ltd.	BUY	8.53	Ordinary	8,680	8,680
21-Apr-20	Vanguard Investments Australia Ltd.	BUY	8.53	Ordinary	7,378	7,378
23-Apr-20	Vanguard Investments Australia Ltd.	BUY	8.61	Ordinary	6,480	6,480
28-Apr-20	Vanguard Investments Australia Ltd.	SELL	8.50	Ordinary	(25,905)	(25,905)
28-Apr-20	Vanguard Investments Australia Ltd.	BUY	8.50	Ordinary	7,830	7,830
28-Apr-20	Vanguard Investments Australia Ltd.	SELL	8.50	Ordinary	(3,596)	(3,596)
29-Apr-20	Vanguard Investments Australia Ltd.	BUY	8.63	Ordinary	5,565	5,565
30-Apr-20	Vanguard Investments Australia Ltd.	BUY	8.87	Ordinary	7,420	7,420
1-May-20	Vanguard Investments Australia Ltd.	SELL	8.95	Ordinary	(7,636)	(7,636)
1-May-20	Vanguard Investments Australia Ltd.	BUY	8.95	Ordinary	8,700	8,700
1-May-20	Vanguard Investments Australia Ltd.	BUY	8.95	Ordinary	6,525	6,525
4-May-20	Vanguard Investments Australia Ltd.	BUY	9.44	Ordinary	12,180	12,180
6-May-20	Vanguard Investments Australia Ltd.	SELL	9.52	Ordinary	(3,383)	(3,383)
8-May-20	Vanguard Investments Australia Ltd.	BUY	9.56	Ordinary	430	430
12-May-20	Vanguard Investments Australia Ltd.	BUY	9.44	Ordinary	6,034	6,034
13-May-20	Vanguard Investments Australia Ltd.	BUY	9.40	Ordinary	6,465	6,465
19-May-20	Vanguard Investments Australia Ltd.	BUY	9.49	Ordinary	8,600	8,600
20-May-20	Vanguard Investments Australia Ltd.	BUY	9.45	Ordinary	6,912	6,912
20-May-20	Vanguard Investments Australia Ltd.	BUY	9.45	Ordinary	5,523	5,523
22-May-20	Vanguard Investments Australia Ltd.	BUY	9.41	Ordinary	5,184	5,184
25-May-20	Vanguard Investments Australia Ltd.	BUY	9.45	Ordinary	4,320	4,320
26-May-20	Vanguard Investments Australia Ltd.	BUY	9.56	Ordinary	48,488	48,488
26-May-20	Vanguard Investments Australia Ltd.	BUY	9.56	Ordinary	6,480	6,480

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
27-May-20	Vanguard Investments Australia Ltd.	BUY	9.32	Ordinary	47,217	47,217
29-May-20	Vanguard Investments Australia Ltd.	SELL	9.23	Ordinary	(9,356)	(9,356)
29-May-20	Vanguard Investments Australia Ltd.	BUY	9.23	Ordinary	6,525	6,525
1-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.14	Ordinary	6,763	6,763
5-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.25	Ordinary	6,645	6,645
5-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.25	Ordinary	5,316	5,316
5-Jun-20	Vanguard Investments Australia Ltd.	SELL	9.25	Ordinary	(19,272)	(19,272)
10-Jun-20	Vanguard Investments Australia Ltd.	SELL	8.88	Ordinary	(8,477)	(8,477)
11-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.13	Ordinary	6,630	6,630
15-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.14	Ordinary	8,860	8,860
16-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.50	Ordinary	4,410	4,410
17-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.51	Ordinary	6,555	6,555
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	21,461	21,461
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	1,141,465	1,141,465
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	5,164	5,164
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	7,215	7,215
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	4,206	4,206
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	12,154	12,154
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	74,898	74,898
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	48,783	48,783
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.87	Ordinary	872	872
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	89,254	89,254
23-Jun-20	Vanguard Investments Australia Ltd.	SELL	9.83	Ordinary	(7,429)	(7,429)
25-Jun-20	Vanguard Investments Australia Ltd.	BUY	9.68	Ordinary	10,074	10,074
30-Jun-20	Vanguard Investments Australia Ltd.	SELL	9.88	Ordinary	(25,979)	(25,979)
3-Jul-20	Vanguard Investments Australia Ltd.	BUY	11.00	Ordinary	9,294	9,294
8-Jul-20	Vanguard Investments Australia Ltd.	SELL	11.30	Ordinary	(269,388)	(269,388)
8-Jul-20	Vanguard Investments Australia Ltd.	SELL	11.30	Ordinary	(269,388)	(269,388)
8-Jul-20	Vanguard Investments Australia Ltd.	BUY	11.40	Ordinary	269,388	269,388
10-Jul-20	Vanguard Investments Australia Ltd.	BUY	11.41	Ordinary	50,747	50,747
16-Jul-20	Vanguard Investments Australia Ltd.	SELL	11.00	Ordinary	(3,960)	(3,960)
24-Jul-20	Vanguard Investments Australia Ltd.	BUY	11.18	Ordinary	66,558	66,558
30-Jul-20	Vanguard Investments Australia Ltd.	BUY	11.27	Ordinary	5,772	5,772
31-Jul-20	Vanguard Investments Australia Ltd.	BUY	11.39	Ordinary	16,415	16,415
3-Aug-20	Vanguard Investments Australia Ltd.	BUY	11.57	Ordinary	21,668	21,668
5-Aug-20	Vanguard Investments Australia Ltd.	BUY	11.97	Ordinary	6,630	6,630
7-Aug-20	Vanguard Investments Australia Ltd.	BUY	12.03	Ordinary	8,840	8,840
12-Aug-20	Vanguard Investments Australia Ltd.	BUY	11.60	Ordinary	15,137	15,137
17-Aug-20	Vanguard Investments Australia Ltd.	SELL	11.71	Ordinary	(3,079)	(3,079)
21-Aug-20	Vanguard Investments Australia Ltd.	BUY	11.65	Ordinary	7,048	7,048
25-Aug-20	Vanguard Investments Australia Ltd.	BUY	11.86	Ordinary	6,645	6,645
31-Aug-20	Vanguard Investments Australia Ltd.	BUY	12.23	Ordinary	13,979	13,979
31-Aug-20	Vanguard Investments Australia Ltd.	BUY	12.23	Ordinary	28,572	28,572
1-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.88	Ordinary	234,777	234,777
1-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.88	Ordinary	1,010	1,010
1-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.88	Ordinary	7,232	7,232
4-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.14	Ordinary	1,317	1,317
7-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.28	Ordinary	5,811	5,811
9-Sep-20	Vanguard Investments Australia Ltd.	BUY	10.83	Ordinary	8,010	8,010
16-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.54	Ordinary	2,225	2,225
18-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.79	Ordinary	11,694	11,694
18-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.79	Ordinary	3,816	3,816
18-Sep-20	Vanguard Investments Australia Ltd.	SELL	11.79	Ordinary	(1,099)	(1,099)
18-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.79	Ordinary	3,576	3,576
18-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.79	Ordinary	2,235	2,235
21-Sep-20	Vanguard Investments Australia Ltd.	BUY	11.66	Ordinary	1,341	1,341
24-Sep-20	Vanguard Investments Australia Ltd.	BUY	12.40	Ordinary	1,804	1,804
24-Sep-20	Vanguard Investments Australia Ltd.	SELL	12.40	Ordinary	(7,416)	(7,416)
25-Sep-20	Vanguard Investments Australia Ltd.	BUY	12.46	Ordinary	4,440	4,440
28-Sep-20	Vanguard Investments Australia Ltd.	BUY	12.37	Ordinary	5,562	5,562
29-Sep-20	Vanguard Investments Australia Ltd.	BUY	12.50	Ordinary	1,326	1,326
30-Sep-20	Vanguard Investments Australia Ltd.	BUY	12.28	Ordinary	4,420	4,420
2-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.22	Ordinary	31,036	31,036
2-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.24	Ordinary	8,224	8,224
5-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.15	Ordinary	6,585	6,585

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6-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.27	Ordinary	27,160	27,160
6-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.29	Ordinary	1,120	1,120
6-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.29	Ordinary	4,390	4,390
7-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.59	Ordinary	5,562	5,562
12-Oct-20	Vanguard Investments Australia Ltd.	BUY	13.16	Ordinary	724	724
13-Oct-20	Vanguard Investments Australia Ltd.	BUY	13.60	Ordinary	4,450	4,450
19-Oct-20	Vanguard Investments Australia Ltd.	SELL	13.70	Ordinary	(26,916)	(26,916)
20-Oct-20	Vanguard Investments Australia Ltd.	BUY	13.85	Ordinary	25,479	25,479
23-Oct-20	Vanguard Investments Australia Ltd.	BUY	13.47	Ordinary	4,460	4,460
27-Oct-20	Vanguard Investments Australia Ltd.	BUY	13.09	Ordinary	42,523	42,523
27-Oct-20	Vanguard Investments Australia Ltd.	BUY	13.09	Ordinary	7,420	7,420
28-Oct-20	Vanguard Investments Australia Ltd.	SELL	13.36	Ordinary	(28,861)	(28,861)
28-Oct-20	Vanguard Investments Australia Ltd.	SELL	13.36	Ordinary	(12,479)	(12,479)
28-Oct-20	Vanguard Investments Australia Ltd.	BUY	13.36	Ordinary	4,460	4,460
29-Oct-20	Vanguard Investments Australia Ltd.	BUY	13.13	Ordinary	3,660	3,660
30-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.77	Ordinary	7,407	7,407
30-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.77	Ordinary	5,274	5,274
30-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.77	Ordinary	6,744	6,744
30-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.74	Ordinary	12,561	12,561
30-Oct-20	Vanguard Investments Australia Ltd.	BUY	12.74	Ordinary	5,565	5,565
3-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.79	Ordinary	4,490	4,490
4-Nov-20	Vanguard Investments Australia Ltd.	BUY	13.41	Ordinary	6,735	6,735
5-Nov-20	Vanguard Investments Australia Ltd.	BUY	13.84	Ordinary	902	902
10-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.10	Ordinary	7,684	7,684
11-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.63	Ordinary	5,565	5,565
13-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.89	Ordinary	24,221	24,221
13-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.89	Ordinary	7,769	7,769
17-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.25	Ordinary	4,570	4,570
17-Nov-20	Vanguard Investments Australia Ltd.	SELL	12.25	Ordinary	(19,201)	(19,201)
17-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.25	Ordinary	3,710	3,710
20-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.03	Ordinary	734	734
20-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.03	Ordinary	1,468	1,468
23-Nov-20	Vanguard Investments Australia Ltd.	BUY	11.89	Ordinary	5,532	5,532
25-Nov-20	Vanguard Investments Australia Ltd.	BUY	11.39	Ordinary	13,456	13,456
26-Nov-20	Vanguard Investments Australia Ltd.	SELL	11.33	Ordinary	(27,372)	(27,372)
26-Nov-20	Vanguard Investments Australia Ltd.	BUY	11.33	Ordinary	61,473	61,473
26-Nov-20	Vanguard Investments Australia Ltd.	BUY	11.33	Ordinary	5,568	5,568
30-Nov-20	Vanguard Investments Australia Ltd.	SELL	11.27	Ordinary	(24,502)	(24,502)
1-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.45	Ordinary	7,005	7,005
2-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.34	Ordinary	7,520	7,520
3-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.50	Ordinary	73,622	73,622
3-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.50	Ordinary	366	366
3-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.50	Ordinary	2,205	2,205
4-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.70	Ordinary	4,710	4,710
7-Dec-20	Vanguard Investments Australia Ltd.	SELL	11.32	Ordinary	(7,048)	(7,048)
8-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.35	Ordinary	3,536	3,536
9-Dec-20	Vanguard Investments Australia Ltd.	SELL	11.76	Ordinary	(3,931)	(3,931)
11-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.85	Ordinary	1,098	1,098
11-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.85	Ordinary	6,110	6,110
14-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.80	Ordinary	5,298	5,298
15-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.43	Ordinary	4,670	4,670
16-Dec-20	Vanguard Investments Australia Ltd.	BUY	11.93	Ordinary	4,670	4,670
17-Dec-20	Vanguard Investments Australia Ltd.	BUY	12.25	Ordinary	6,071	6,071
18-Dec-20	Vanguard Investments Australia Ltd.	BUY	12.21	Ordinary	6,900	6,900
18-Dec-20	Vanguard Investments Australia Ltd.	BUY	12.21	Ordinary	3,530	3,530
22-Dec-20	Vanguard Investments Australia Ltd.	BUY	12.23	Ordinary	9,100	9,100
30-Dec-20	Vanguard Investments Australia Ltd.	BUY	12.23	Ordinary	5,286	5,286
31-Dec-20	Vanguard Investments Australia Ltd.	SELL	12.23	Ordinary	(5,960)	(5,960)
4-Jan-21	Vanguard Investments Australia Ltd.	BUY	12.37	Ordinary	4,520	4,520
4-Jan-21	Vanguard Investments Australia Ltd.	BUY	12.37	Ordinary	12,267	12,267
6-Jan-21	Vanguard Investments Australia Ltd.	BUY	11.80	Ordinary	5,436	5,436
11-Jan-21	Vanguard Investments Australia Ltd.	BUY	11.96	Ordinary	5,238	5,238
14-Jan-21	Vanguard Investments Australia Ltd.	BUY	11.86	Ordinary	7,296	7,296
19-Jan-21	Vanguard Investments Australia Ltd.	BUY	11.70	Ordinary	2,305	2,305
20-Jan-21	Vanguard Investments Australia Ltd.	BUY	11.96	Ordinary	728	728

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
20-Jan-21	Vanguard Investments Australia Ltd.	BUY	11.96	Ordinary	5,238	5,238
28-Jan-21	Vanguard Investments Australia Ltd.	BUY	11.50	Ordinary	6,084	6,084
28-Jan-21	Vanguard Investments Australia Ltd.	BUY	11.50	Ordinary	26,735	26,735
2-Feb-21	Vanguard Investments Australia Ltd.	BUY	11.91	Ordinary	6,510	6,510
3-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.10	Ordinary	728	728
3-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.10	Ordinary	8,183	8,183
5-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.27	Ordinary	2,684	2,684
5-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.27	Ordinary	1,365	1,365
8-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.55	Ordinary	5,316	5,316
8-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.55	Ordinary	7,088	7,088
8-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.55	Ordinary	5,316	5,316
10-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.87	Ordinary	5,876	5,876
11-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.60	Ordinary	3,150	3,150
16-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.40	Ordinary	5,319	5,319
17-Feb-21	Vanguard Investments Australia Ltd.	BUY	12.00	Ordinary	1,610	1,610
19-Feb-21	Vanguard Investments Australia Ltd.	BUY	11.74	Ordinary	13,159	13,159
22-Feb-21	Vanguard Investments Australia Ltd.	SELL	11.50	Ordinary	(106,205)	(106,205)
22-Feb-21	Vanguard Investments Australia Ltd.	BUY	11.50	Ordinary	4,560	4,560
26-Feb-21	Vanguard Investments Australia Ltd.	SELL	11.20	Ordinary	(2,857)	(2,857)
26-Feb-21	Vanguard Investments Australia Ltd.	BUY	11.20	Ordinary	4,570	4,570
26-Feb-21	Vanguard Investments Australia Ltd.	BUY	11.20	Ordinary	34,083	34,083
26-Feb-21	Vanguard Investments Australia Ltd.	BUY	11.20	Ordinary	5,319	5,319
3-Mar-21	Vanguard Investments Australia Ltd.	BUY	11.02	Ordinary	9,100	9,100
5-Mar-21	Vanguard Investments Australia Ltd.	BUY	10.51	Ordinary	4,590	4,590
8-Mar-21	Vanguard Investments Australia Ltd.	SELL	10.29	Ordinary	(9,515)	(9,515)
8-Mar-21	Vanguard Investments Australia Ltd.	BUY	10.29	Ordinary	1,101	1,101
9-Mar-21	Vanguard Investments Australia Ltd.	BUY	10.27	Ordinary	1,380	1,380
10-Mar-21	Vanguard Investments Australia Ltd.	BUY	10.43	Ordinary	5,532	5,532
17-Mar-21	Vanguard Investments Australia Ltd.	BUY	11.01	Ordinary	4,670	4,670
17-Mar-21	Vanguard Investments Australia Ltd.	BUY	11.01	Ordinary	5,313	5,313
19-Mar-21	Vanguard Investments Australia Ltd.	SELL	10.70	Ordinary	(3,508)	(3,508)
29-Mar-21	Vanguard Investments Australia Ltd.	BUY	10.60	Ordinary	3,540	3,540
30-Mar-21	Vanguard Investments Australia Ltd.	BUY	10.45	Ordinary	6,279	6,279
30-Mar-21	Vanguard Investments Australia Ltd.	BUY	10.45	Ordinary	5,313	5,313
31-Mar-21	Vanguard Investments Australia Ltd.	BUY	10.42	Ordinary	688	688
1-Apr-21	Vanguard Investments Australia Ltd.	IN SPECIE	10.71	Ordinary	(812,367)	(812,367)
6-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.02	Ordinary	1,961	1,961
6-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.02	Ordinary	24,853	24,853
6-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.02	Ordinary	1,437	1,437
7-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.09	Ordinary	5,760	5,760
8-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.21	Ordinary	1,842	1,842
9-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.39	Ordinary	3,410	3,410
9-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.39	Ordinary	1,023	1,023
9-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.39	Ordinary	10,516	10,516
9-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.39	Ordinary	5,736	5,736
9-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.39	Ordinary	7,088	7,088
14-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.84	Ordinary	341	341
14-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.84	Ordinary	682	682
14-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.84	Ordinary	1,023	1,023
16-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.90	Ordinary	5,310	5,310
20-Apr-21	Vanguard Investments Australia Ltd.	SELL	11.77	Ordinary	(7,842)	(7,842)
20-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.77	Ordinary	9,560	9,560
21-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.83	Ordinary	28,292	28,292
26-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.66	Ordinary	5,310	5,310
28-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.58	Ordinary	8,866	8,866
28-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.58	Ordinary	2,128	2,128
29-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.68	Ordinary	1,364	1,364
29-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.68	Ordinary	5,335	5,335
30-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.59	Ordinary	5,307	5,307
3-May-21	Vanguard Investments Australia Ltd.	BUY	11.57	Ordinary	1,023	1,023
3-May-21	Vanguard Investments Australia Ltd.	BUY	11.57	Ordinary	4,840	4,840
5-May-21	Vanguard Investments Australia Ltd.	BUY	11.27	Ordinary	5,307	5,307
6-May-21	Vanguard Investments Australia Ltd.	BUY	11.05	Ordinary	7,305	7,305
6-May-21	Vanguard Investments Australia Ltd.	BUY	11.05	Ordinary	3,538	3,538
7-May-21	Vanguard Investments Australia Ltd.	BUY	11.01	Ordinary	341	341

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
7-May-21	Vanguard Investments Australia Ltd.	BUY	11.01	Ordinary	29,865	29,865
10-May-21	Vanguard Investments Australia Ltd.	BUY	10.93	Ordinary	342	342
13-May-21	Vanguard Investments Australia Ltd.	BUY	10.36	Ordinary	14,653	14,653
13-May-21	Vanguard Investments Australia Ltd.	BUY	10.36	Ordinary	3,885	3,885
13-May-21	Vanguard Investments Australia Ltd.	BUY	10.36	Ordinary	684	684
13-May-21	Vanguard Investments Australia Ltd.	BUY	10.36	Ordinary	1,026	1,026
14-May-21	Vanguard Investments Australia Ltd.	BUY	10.45	Ordinary	6,902	6,902
14-May-21	Vanguard Investments Australia Ltd.	BUY	10.45	Ordinary	5,310	5,310
17-May-21	Vanguard Investments Australia Ltd.	SELL	10.57	Ordinary	(19,474)	(19,474)
17-May-21	Vanguard Investments Australia Ltd.	BUY	10.57	Ordinary	5,928	5,928
18-May-21	Vanguard Investments Australia Ltd.	BUY	10.55	Ordinary	5,145	5,145
19-May-21	Vanguard Investments Australia Ltd.	BUY	10.24	Ordinary	6,422	6,422
20-May-21	Vanguard Investments Australia Ltd.	IN SPECIE	10.52	Ordinary	(1,659,415)	(1,659,415)
20-May-21	Vanguard Investments Australia Ltd.	BUY	10.52	Ordinary	1,029	1,029
20-May-21	Vanguard Investments Australia Ltd.	BUY	10.52	Ordinary	7,060	7,060
21-May-21	Vanguard Investments Australia Ltd.	BUY	10.65	Ordinary	2,401	2,401
21-May-21	Vanguard Investments Australia Ltd.	BUY	10.65	Ordinary	343	343
21-May-21	Vanguard Investments Australia Ltd.	BUY	10.65	Ordinary	9,900	9,900
25-May-21	Vanguard Investments Australia Ltd.	BUY	10.63	Ordinary	5,904	5,904
26-May-21	Vanguard Investments Australia Ltd.	BUY	11.18	Ordinary	342	342
26-May-21	Vanguard Investments Australia Ltd.	BUY	11.18	Ordinary	4,293	4,293
27-May-21	Vanguard Investments Australia Ltd.	BUY	11.10	Ordinary	7,064	7,064
27-May-21	Vanguard Investments Australia Ltd.	SELL	11.11	Ordinary	(29,420)	(29,420)
28-May-21	Vanguard Investments Australia Ltd.	SELL	11.08	Ordinary	(5,029)	(5,029)
3-Jun-21	Vanguard Investments Australia Ltd.	BUY	10.74	Ordinary	343	343
8-Jun-21	Vanguard Investments Australia Ltd.	BUY	11.33	Ordinary	5,832	5,832
9-Jun-21	Vanguard Investments Australia Ltd.	BUY	11.42	Ordinary	5,844	5,844
15-Jun-21	Vanguard Investments Australia Ltd.	BUY	11.92	Ordinary	343	343
15-Jun-21	Vanguard Investments Australia Ltd.	BUY	11.92	Ordinary	6,720	6,720
18-Jun-21	Vanguard Investments Australia Ltd.	SELL	11.83	Ordinary	(2,924)	(2,924)
22-Jun-21	Vanguard Investments Australia Ltd.	BUY	11.95	Ordinary	1,896	1,896
22-Jun-21	Vanguard Investments Australia Ltd.	BUY	11.95	Ordinary	4,740	4,740
23-Jun-21	Vanguard Investments Australia Ltd.	BUY	12.05	Ordinary	678	678
24-Jun-21	Vanguard Investments Australia Ltd.	BUY	11.80	Ordinary	678	678
24-Jun-21	Vanguard Investments Australia Ltd.	BUY	11.80	Ordinary	2,962	2,962

This is Annexure A of 12 pages referred to in Form 605, Notice of ceasing to be a substantial holder.

Signature:



Name: Shawn Acker

Capacity: Compliance Manager

Date: 01 July 2021