

Form 605Corporations Act 2001
Section 671B**Notice of ceasing to be a substantial holder**To Company Name/Scheme Woolworths Group LimitedACN/ARSN 000 014 675**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/AThe holder ceased to be a substantial holder on 5 November 2021The previous notice was given to the company on 3 August 2021The previous notice was dated 3 August 2021**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 4.601% 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

Signatureprint name Shawn Acker capacity Compliance Managersign here  date 16 November 2021

To Company Woolworths Group Limited
ACN/ARSN 000 014 675

Substantial Holder Name Vanguard Group
ACN/ARSN 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
30-Jul-2021	The Vanguard Group, Inc.	BUY	38.76	Ordinary	10,803	10,803
30-Jul-2021	The Vanguard Group, Inc.	BUY	38.76	Ordinary	2,386	2,386
30-Jul-2021	The Vanguard Group, Inc.	BUY	38.76	Ordinary	11,616	11,616
2-Aug-2021	The Vanguard Group, Inc.	BUY	39.08	Ordinary	5,785	5,785
2-Aug-2021	The Vanguard Group, Inc.	BUY	39.26	Ordinary	12,498	12,498
3-Aug-2021	The Vanguard Group, Inc.	BUY	39.14	Ordinary	7,020	7,020
3-Aug-2021	The Vanguard Group, Inc.	BUY	39.18	Ordinary	502	502
3-Aug-2021	The Vanguard Group, Inc.	BUY	39.18	Ordinary	10,921	10,921
4-Aug-2021	The Vanguard Group, Inc.	BUY	39.30	Ordinary	7,278	7,278
4-Aug-2021	The Vanguard Group, Inc.	BUY	39.47	Ordinary	479	479
5-Aug-2021	The Vanguard Group, Inc.	BUY	39.66	Ordinary	12,162	12,162
5-Aug-2021	The Vanguard Group, Inc.	BUY	39.66	Ordinary	13,061	13,061
5-Aug-2021	The Vanguard Group, Inc.	BUY	39.66	Ordinary	13,844	13,844
5-Aug-2021	The Vanguard Group, Inc.	BUY	39.79	Ordinary	1,870	1,870
5-Aug-2021	The Vanguard Group, Inc.	SELL	39.79	Ordinary	(2,874)	(2,874)
6-Aug-2021	The Vanguard Group, Inc.	SELL	40.05	Ordinary	(4,774)	(4,774)
9-Aug-2021	The Vanguard Group, Inc.	BUY	40.02	Ordinary	3,500	3,500
10-Aug-2021	The Vanguard Group, Inc.	BUY	40.10	Ordinary	11,744	11,744
11-Aug-2021	The Vanguard Group, Inc.	BUY	40.21	Ordinary	2,649	2,649
11-Aug-2021	The Vanguard Group, Inc.	BUY	40.22	Ordinary	9,767	9,767
11-Aug-2021	The Vanguard Group, Inc.	BUY	40.21	Ordinary	1,416	1,416
11-Aug-2021	The Vanguard Group, Inc.	BUY	40.22	Ordinary	13,653	13,653
11-Aug-2021	The Vanguard Group, Inc.	BUY	40.22	Ordinary	2,000	2,000
11-Aug-2021	The Vanguard Group, Inc.	BUY	40.22	Ordinary	987	987
12-Aug-2021	The Vanguard Group, Inc.	BUY	40.58	Ordinary	2,028	2,028
13-Aug-2021	The Vanguard Group, Inc.	BUY	40.73	Ordinary	3,792	3,792
13-Aug-2021	The Vanguard Group, Inc.	BUY	40.73	Ordinary	5,925	5,925
13-Aug-2021	The Vanguard Group, Inc.	BUY	40.73	Ordinary	2,844	2,844
13-Aug-2021	The Vanguard Group, Inc.	BUY	40.73	Ordinary	4,266	4,266
16-Aug-2021	The Vanguard Group, Inc.	BUY	41.07	Ordinary	5,536	5,536
16-Aug-2021	The Vanguard Group, Inc.	BUY	41.07	Ordinary	13,840	13,840
17-Aug-2021	The Vanguard Group, Inc.	BUY	41.18	Ordinary	7,080	7,080
17-Aug-2021	The Vanguard Group, Inc.	BUY	41.19	Ordinary	11,142	11,142
18-Aug-2021	The Vanguard Group, Inc.	SELL	41.46	Ordinary	(68,973)	(68,973)
18-Aug-2021	The Vanguard Group, Inc.	BUY	41.35	Ordinary	13,587	13,587
18-Aug-2021	The Vanguard Group, Inc.	BUY	41.29	Ordinary	7,821	7,821
18-Aug-2021	The Vanguard Group, Inc.	BUY	41.50	Ordinary	7,243	7,243
18-Aug-2021	The Vanguard Group, Inc.	SELL	41.50	Ordinary	(624)	(624)
18-Aug-2021	The Vanguard Group, Inc.	BUY	41.50	Ordinary	889	889
19-Aug-2021	The Vanguard Group, Inc.	BUY	41.72	Ordinary	11,570	11,570
19-Aug-2021	The Vanguard Group, Inc.	BUY	41.50	Ordinary	980	980
20-Aug-2021	The Vanguard Group, Inc.	BUY	42.15	Ordinary	6,920	6,920
20-Aug-2021	The Vanguard Group, Inc.	BUY	41.99	Ordinary	14,419	14,419
20-Aug-2021	The Vanguard Group, Inc.	BUY	41.83	Ordinary	25,083	25,083
20-Aug-2021	The Vanguard Group, Inc.	BUY	41.99	Ordinary	1,451	1,451
20-Aug-2021	The Vanguard Group, Inc.	BUY	41.99	Ordinary	666	666
23-Aug-2021	The Vanguard Group, Inc.	BUY	41.80	Ordinary	2,649	2,649
23-Aug-2021	The Vanguard Group, Inc.	BUY	41.80	Ordinary	5,536	5,536
23-Aug-2021	The Vanguard Group, Inc.	BUY	41.80	Ordinary	8,304	8,304
23-Aug-2021	The Vanguard Group, Inc.	BUY	41.80	Ordinary	4,628	4,628
23-Aug-2021	The Vanguard Group, Inc.	BUY	41.80	Ordinary	6,942	6,942
23-Aug-2021	The Vanguard Group, Inc.	BUY	41.84	Ordinary	13,881	13,881
23-Aug-2021	The Vanguard Group, Inc.	BUY	41.80	Ordinary	3,555	3,555
23-Aug-2021	The Vanguard Group, Inc.	BUY	41.80	Ordinary	3,555	3,555
23-Aug-2021	The Vanguard Group, Inc.	BUY	42.17	Ordinary	20,188	20,188
24-Aug-2021	The Vanguard Group, Inc.	BUY	41.54	Ordinary	23,514	23,514
24-Aug-2021	The Vanguard Group, Inc.	BUY	41.38	Ordinary	1,384	1,384
25-Aug-2021	The Vanguard Group, Inc.	SELL	41.34	Ordinary	(321)	(321)
25-Aug-2021	The Vanguard Group, Inc.	BUY	40.89	Ordinary	6,652	6,652
25-Aug-2021	The Vanguard Group, Inc.	BUY	40.73	Ordinary	2,844	2,844
25-Aug-2021	The Vanguard Group, Inc.	BUY	40.89	Ordinary	25,155	25,155
26-Aug-2021	The Vanguard Group, Inc.	BUY	41.26	Ordinary	8,190	8,190

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26-Aug-2021	The Vanguard Group, Inc.	BUY	41.26	Ordinary	20,548	20,548
27-Aug-2021	The Vanguard Group, Inc.	BUY	40.93	Ordinary	2,649	2,649
27-Aug-2021	The Vanguard Group, Inc.	BUY	40.93	Ordinary	4,415	4,415
27-Aug-2021	The Vanguard Group, Inc.	BUY	40.93	Ordinary	5,536	5,536
27-Aug-2021	The Vanguard Group, Inc.	BUY	40.77	Ordinary	11,734	11,734
27-Aug-2021	The Vanguard Group, Inc.	BUY	40.77	Ordinary	20,879	20,879
27-Aug-2021	The Vanguard Group, Inc.	BUY	40.93	Ordinary	3,555	3,555
30-Aug-2021	The Vanguard Group, Inc.	BUY	41.03	Ordinary	9,209	9,209
30-Aug-2021	The Vanguard Group, Inc.	BUY	41.03	Ordinary	24,140	24,140
31-Aug-2021	The Vanguard Group, Inc.	BUY	41.75	Ordinary	9,270	9,270
31-Aug-2021	The Vanguard Group, Inc.	SELL	41.76	Ordinary	(24,476)	(24,476)
1-Sep-2021	The Vanguard Group, Inc.	BUY	41.62	Ordinary	13,251	13,251
1-Sep-2021	The Vanguard Group, Inc.	BUY	41.62	Ordinary	22,961	22,961
1-Sep-2021	The Vanguard Group, Inc.	BUY	41.10	Ordinary	12,624	12,624
2-Sep-2021	The Vanguard Group, Inc.	BUY	40.61	Ordinary	9,976	9,976
2-Sep-2021	The Vanguard Group, Inc.	BUY	40.47	Ordinary	2,458	2,458
2-Sep-2021	The Vanguard Group, Inc.	BUY	40.47	Ordinary	6,140	6,140
3-Sep-2021	The Vanguard Group, Inc.	BUY	40.56	Ordinary	1,696	1,696
3-Sep-2021	The Vanguard Group, Inc.	BUY	40.56	Ordinary	2,124	2,124
3-Sep-2021	The Vanguard Group, Inc.	BUY	40.72	Ordinary	916	916
3-Sep-2021	The Vanguard Group, Inc.	BUY	40.72	Ordinary	903	903
7-Sep-2021	The Vanguard Group, Inc.	BUY	40.80	Ordinary	6,902	6,902
7-Sep-2021	The Vanguard Group, Inc.	BUY	40.54	Ordinary	627	627
7-Sep-2021	The Vanguard Group, Inc.	BUY	40.54	Ordinary	11,579	11,579
8-Sep-2021	The Vanguard Group, Inc.	BUY	40.00	Ordinary	12,430	12,430
10-Sep-2021	The Vanguard Group, Inc.	BUY	39.66	Ordinary	626	626
10-Sep-2021	The Vanguard Group, Inc.	BUY	39.66	Ordinary	10,929	10,929
13-Sep-2021	The Vanguard Group, Inc.	SELL	39.67	Ordinary	(7,218)	(7,218)
14-Sep-2021	The Vanguard Group, Inc.	BUY	39.20	Ordinary	2,124	2,124
17-Sep-2021	The Vanguard Group, Inc.	SELL	39.38	Ordinary	(15,119)	(15,119)
17-Sep-2021	The Vanguard Group, Inc.	SELL	39.38	Ordinary	(43,882)	(43,882)
17-Sep-2021	The Vanguard Group, Inc.	SELL	39.38	Ordinary	(36,905)	(36,905)
17-Sep-2021	The Vanguard Group, Inc.	SELL	39.38	Ordinary	(109,856)	(109,856)
17-Sep-2021	The Vanguard Group, Inc.	SELL	39.38	Ordinary	(4,890)	(4,890)
17-Sep-2021	The Vanguard Group, Inc.	SELL	39.38	Ordinary	(6,325)	(6,325)
17-Sep-2021	The Vanguard Group, Inc.	SELL	39.39	Ordinary	(10,729)	(10,729)
20-Sep-2021	The Vanguard Group, Inc.	BUY	38.93	Ordinary	7,080	7,080
21-Sep-2021	The Vanguard Group, Inc.	BUY	39.32	Ordinary	1,416	1,416
21-Sep-2021	The Vanguard Group, Inc.	BUY	39.36	Ordinary	914	914
23-Sep-2021	The Vanguard Group, Inc.	BUY	39.09	Ordinary	8,112	8,112
23-Sep-2021	The Vanguard Group, Inc.	SELL	39.16	Ordinary	(141,797)	(141,797)
23-Sep-2021	The Vanguard Group, Inc.	BUY	39.09	Ordinary	1,416	1,416
23-Sep-2021	The Vanguard Group, Inc.	BUY	39.06	Ordinary	451	451
23-Sep-2021	The Vanguard Group, Inc.	SELL	39.16	Ordinary	(5,230)	(5,230)
24-Sep-2021	The Vanguard Group, Inc.	BUY	39.29	Ordinary	27,309	27,309
24-Sep-2021	The Vanguard Group, Inc.	BUY	39.29	Ordinary	952	952
24-Sep-2021	The Vanguard Group, Inc.	BUY	39.29	Ordinary	23,595	23,595
24-Sep-2021	The Vanguard Group, Inc.	SELL	39.00	Ordinary	(213)	(213)
28-Sep-2021	The Vanguard Group, Inc.	BUY	38.05	Ordinary	1,560	1,560
28-Sep-2021	The Vanguard Group, Inc.	BUY	38.30	Ordinary	14,049	14,049
28-Sep-2021	The Vanguard Group, Inc.	BUY	38.30	Ordinary	10,537	10,537
28-Sep-2021	The Vanguard Group, Inc.	BUY	38.05	Ordinary	1,416	1,416
28-Sep-2021	The Vanguard Group, Inc.	BUY	38.80	Ordinary	7,025	7,025
28-Sep-2021	The Vanguard Group, Inc.	BUY	38.30	Ordinary	14,052	14,052
29-Sep-2021	The Vanguard Group, Inc.	BUY	38.42	Ordinary	1,975	1,975
29-Sep-2021	The Vanguard Group, Inc.	BUY	38.12	Ordinary	14,062	14,062
29-Sep-2021	The Vanguard Group, Inc.	BUY	38.12	Ordinary	3,456	3,456
29-Sep-2021	The Vanguard Group, Inc.	BUY	38.28	Ordinary	837	837
30-Sep-2021	The Vanguard Group, Inc.	BUY	39.03	Ordinary	7,216	7,216
30-Sep-2021	The Vanguard Group, Inc.	BUY	38.85	Ordinary	21,648	21,648
30-Sep-2021	The Vanguard Group, Inc.	BUY	39.35	Ordinary	15,327	15,327
30-Sep-2021	The Vanguard Group, Inc.	BUY	38.85	Ordinary	7,031	7,031
30-Sep-2021	The Vanguard Group, Inc.	BUY	39.35	Ordinary	31,923	31,923
30-Sep-2021	The Vanguard Group, Inc.	BUY	39.03	Ordinary	20,242	20,242
30-Sep-2021	The Vanguard Group, Inc.	SELL	38.85	Ordinary	(7,031)	(7,031)
1-Oct-2021	The Vanguard Group, Inc.	BUY	38.85	Ordinary	2,538	2,538
1-Oct-2021	The Vanguard Group, Inc.	BUY	38.70	Ordinary	24,041	24,041
4-Oct-2021	The Vanguard Group, Inc.	BUY	38.81	Ordinary	23,742	23,742

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-Oct-2021	The Vanguard Group, Inc.	BUY	38.59	Ordinary	10,554	10,554
4-Oct-2021	The Vanguard Group, Inc.	SELL	38.59	Ordinary	(10,554)	(10,554)
4-Oct-2021	The Vanguard Group, Inc.	BUY	38.87	Ordinary	956	956
4-Oct-2021	The Vanguard Group, Inc.	BUY	38.87	Ordinary	21,309	21,309
5-Oct-2021	The Vanguard Group, Inc.	BUY	39.44	Ordinary	1,416	1,416
5-Oct-2021	The Vanguard Group, Inc.	BUY	39.12	Ordinary	14,242	14,242
5-Oct-2021	The Vanguard Group, Inc.	BUY	39.30	Ordinary	449	449
5-Oct-2021	The Vanguard Group, Inc.	SELL	39.30	Ordinary	(42,387)	(42,387)
5-Oct-2021	The Vanguard Group, Inc.	BUY	39.30	Ordinary	810	810
6-Oct-2021	The Vanguard Group, Inc.	SELL	39.28	Ordinary	(437)	(437)
6-Oct-2021	The Vanguard Group, Inc.	BUY	39.11	Ordinary	580	580
7-Oct-2021	The Vanguard Group, Inc.	SELL	39.70	Ordinary	(8,041)	(8,041)
7-Oct-2021	The Vanguard Group, Inc.	SELL	39.56	Ordinary	(911)	(911)
7-Oct-2021	The Vanguard Group, Inc.	SELL	39.56	Ordinary	(1,714)	(1,714)
8-Oct-2021	The Vanguard Group, Inc.	BUY	39.92	Ordinary	2,765	2,765
8-Oct-2021	The Vanguard Group, Inc.	BUY	39.92	Ordinary	8,118	8,118
8-Oct-2021	The Vanguard Group, Inc.	BUY	39.87	Ordinary	9,674	9,674
8-Oct-2021	The Vanguard Group, Inc.	BUY	39.95	Ordinary	705	705
11-Oct-2021	The Vanguard Group, Inc.	BUY	40.04	Ordinary	3,384	3,384
11-Oct-2021	The Vanguard Group, Inc.	BUY	40.20	Ordinary	443	443
12-Oct-2021	The Vanguard Group, Inc.	BUY	40.27	Ordinary	1,185	1,185
12-Oct-2021	The Vanguard Group, Inc.	BUY	40.30	Ordinary	11,944	11,944
12-Oct-2021	The Vanguard Group, Inc.	BUY	40.30	Ordinary	87	87
13-Oct-2021	The Vanguard Group, Inc.	BUY	40.12	Ordinary	3,384	3,384
13-Oct-2021	The Vanguard Group, Inc.	BUY	40.12	Ordinary	5,412	5,412
13-Oct-2021	The Vanguard Group, Inc.	BUY	40.12	Ordinary	10,824	10,824
13-Oct-2021	The Vanguard Group, Inc.	BUY	40.12	Ordinary	1,416	1,416
13-Oct-2021	The Vanguard Group, Inc.	BUY	40.12	Ordinary	3,750	3,750
13-Oct-2021	The Vanguard Group, Inc.	BUY	40.41	Ordinary	2,019	2,019
14-Oct-2021	The Vanguard Group, Inc.	BUY	39.82	Ordinary	1,111	1,111
14-Oct-2021	The Vanguard Group, Inc.	SELL	40.18	Ordinary	(1,331)	(1,331)
15-Oct-2021	The Vanguard Group, Inc.	BUY	40.22	Ordinary	2,538	2,538
15-Oct-2021	The Vanguard Group, Inc.	BUY	39.98	Ordinary	8,877	8,877
15-Oct-2021	The Vanguard Group, Inc.	SELL	39.98	Ordinary	(205)	(205)
18-Oct-2021	The Vanguard Group, Inc.	BUY	40.42	Ordinary	677	677
19-Oct-2021	The Vanguard Group, Inc.	BUY	40.41	Ordinary	708	708
19-Oct-2021	The Vanguard Group, Inc.	BUY	40.41	Ordinary	2,124	2,124
19-Oct-2021	The Vanguard Group, Inc.	BUY	40.41	Ordinary	3,750	3,750
19-Oct-2021	The Vanguard Group, Inc.	BUY	40.28	Ordinary	579	579
20-Oct-2021	The Vanguard Group, Inc.	SELL	39.99	Ordinary	(54,873)	(54,873)
20-Oct-2021	The Vanguard Group, Inc.	SELL	39.99	Ordinary	(15,478)	(15,478)
20-Oct-2021	The Vanguard Group, Inc.	SELL	40.50	Ordinary	(5,006)	(5,006)
20-Oct-2021	The Vanguard Group, Inc.	SELL	39.99	Ordinary	(198,599)	(198,599)
20-Oct-2021	The Vanguard Group, Inc.	SELL	39.99	Ordinary	(30,540)	(30,540)
20-Oct-2021	The Vanguard Group, Inc.	SELL	39.99	Ordinary	(126,800)	(126,800)
20-Oct-2021	The Vanguard Group, Inc.	BUY	40.04	Ordinary	1,416	1,416
20-Oct-2021	The Vanguard Group, Inc.	SELL	39.99	Ordinary	(7,971)	(7,971)
20-Oct-2021	The Vanguard Group, Inc.	SELL	39.99	Ordinary	(16,775)	(16,775)
20-Oct-2021	The Vanguard Group, Inc.	SELL	39.99	Ordinary	(364,002)	(364,002)
20-Oct-2021	The Vanguard Group, Inc.	BUY	39.99	Ordinary	1,420	1,420
20-Oct-2021	The Vanguard Group, Inc.	SELL	39.99	Ordinary	(5,263)	(5,263)
20-Oct-2021	The Vanguard Group, Inc.	SELL	39.99	Ordinary	(13,661)	(13,661)
20-Oct-2021	The Vanguard Group, Inc.	SELL	39.99	Ordinary	(1,809)	(1,809)
20-Oct-2021	The Vanguard Group, Inc.	SELL	39.99	Ordinary	(838)	(838)
20-Oct-2021	The Vanguard Group, Inc.	SELL	39.99	Ordinary	(605)	(605)
20-Oct-2021	The Vanguard Group, Inc.	SELL	39.99	Ordinary	(1,655)	(1,655)
20-Oct-2021	The Vanguard Group, Inc.	SELL	39.99	Ordinary	(765)	(765)
20-Oct-2021	The Vanguard Group, Inc.	SELL	39.99	Ordinary	(270)	(270)
20-Oct-2021	The Vanguard Group, Inc.	SELL	39.99	Ordinary	(2,707)	(2,707)
20-Oct-2021	The Vanguard Group, Inc.	SELL	39.99	Ordinary	(9,219)	(9,219)
20-Oct-2021	The Vanguard Group, Inc.	SELL	39.99	Ordinary	(1,191)	(1,191)
21-Oct-2021	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(25,751)	(25,751)
21-Oct-2021	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(7,263)	(7,263)
21-Oct-2021	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(93,196)	(93,196)
21-Oct-2021	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(14,331)	(14,331)
21-Oct-2021	The Vanguard Group, Inc.	SELL	39.89	Ordinary	(25,717)	(25,717)
21-Oct-2021	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(59,503)	(59,503)
21-Oct-2021	The Vanguard Group, Inc.	BUY	39.77	Ordinary	5,664	5,664

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21-Oct-2021	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(3,741)	(3,741)
21-Oct-2021	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(7,872)	(7,872)
21-Oct-2021	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(170,814)	(170,814)
21-Oct-2021	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(2,470)	(2,470)
21-Oct-2021	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(2,219)	(2,219)
21-Oct-2021	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(849)	(849)
21-Oct-2021	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(393)	(393)
21-Oct-2021	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(284)	(284)
21-Oct-2021	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(776)	(776)
21-Oct-2021	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(359)	(359)
21-Oct-2021	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(127)	(127)
21-Oct-2021	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(1,270)	(1,270)
21-Oct-2021	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(4,327)	(4,327)
21-Oct-2021	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(558)	(558)
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(25,202)	(25,202)
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(7,109)	(7,109)
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(91,214)	(91,214)
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(14,027)	(14,027)
22-Oct-2021	The Vanguard Group, Inc.	SELL	39.66	Ordinary	(15,652)	(15,652)
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(58,238)	(58,238)
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(3,661)	(3,661)
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(7,705)	(7,705)
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(167,181)	(167,181)
22-Oct-2021	The Vanguard Group, Inc.	BUY	40.29	Ordinary	1,659	1,659
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(2,418)	(2,418)
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(2,171)	(2,171)
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(830)	(830)
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(385)	(385)
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(8,124)	(8,124)
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(278)	(278)
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(760)	(760)
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(351)	(351)
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(143)	(143)
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(1,243)	(1,243)
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(4,234)	(4,234)
22-Oct-2021	The Vanguard Group, Inc.	SELL	40.29	Ordinary	(547)	(547)
25-Oct-2021	The Vanguard Group, Inc.	SELL	40.49	Ordinary	(3,921)	(3,921)
25-Oct-2021	The Vanguard Group, Inc.	SELL	40.49	Ordinary	(1,106)	(1,106)
25-Oct-2021	The Vanguard Group, Inc.	BUY	40.87	Ordinary	8,112	8,112
25-Oct-2021	The Vanguard Group, Inc.	SELL	40.49	Ordinary	(14,190)	(14,190)
25-Oct-2021	The Vanguard Group, Inc.	SELL	40.49	Ordinary	(2,182)	(2,182)
25-Oct-2021	The Vanguard Group, Inc.	SELL	40.49	Ordinary	(9,060)	(9,060)
25-Oct-2021	The Vanguard Group, Inc.	SELL	40.49	Ordinary	(569)	(569)
25-Oct-2021	The Vanguard Group, Inc.	SELL	40.49	Ordinary	(1,199)	(1,199)
25-Oct-2021	The Vanguard Group, Inc.	SELL	40.49	Ordinary	(26,008)	(26,008)
25-Oct-2021	The Vanguard Group, Inc.	BUY	40.79	Ordinary	441	441
25-Oct-2021	The Vanguard Group, Inc.	SELL	40.49	Ordinary	(376)	(376)
25-Oct-2021	The Vanguard Group, Inc.	SELL	40.49	Ordinary	(338)	(338)
25-Oct-2021	The Vanguard Group, Inc.	SELL	40.49	Ordinary	(129)	(129)
25-Oct-2021	The Vanguard Group, Inc.	SELL	40.49	Ordinary	(60)	(60)
25-Oct-2021	The Vanguard Group, Inc.	SELL	40.49	Ordinary	(43)	(43)
25-Oct-2021	The Vanguard Group, Inc.	SELL	40.49	Ordinary	(118)	(118)
25-Oct-2021	The Vanguard Group, Inc.	SELL	40.49	Ordinary	(55)	(55)
25-Oct-2021	The Vanguard Group, Inc.	SELL	40.49	Ordinary	(193)	(193)
25-Oct-2021	The Vanguard Group, Inc.	SELL	40.49	Ordinary	(659)	(659)
25-Oct-2021	The Vanguard Group, Inc.	SELL	40.49	Ordinary	(85)	(85)
26-Oct-2021	The Vanguard Group, Inc.	BUY	40.47	Ordinary	6,629	6,629
26-Oct-2021	The Vanguard Group, Inc.	BUY	40.76	Ordinary	6,632	6,632
26-Oct-2021	The Vanguard Group, Inc.	BUY	40.47	Ordinary	663	663
27-Oct-2021	The Vanguard Group, Inc.	SELL	39.81	Ordinary	(314)	(314)
27-Oct-2021	The Vanguard Group, Inc.	BUY	39.04	Ordinary	12,555	12,555
27-Oct-2021	The Vanguard Group, Inc.	BUY	39.04	Ordinary	2,750	2,750
28-Oct-2021	The Vanguard Group, Inc.	BUY	38.81	Ordinary	2,250	2,250
28-Oct-2021	The Vanguard Group, Inc.	BUY	38.76	Ordinary	553	553
29-Oct-2021	The Vanguard Group, Inc.	SELL	38.29	Ordinary	(5,725)	(5,725)
29-Oct-2021	The Vanguard Group, Inc.	BUY	38.08	Ordinary	554	554
29-Oct-2021	The Vanguard Group, Inc.	BUY	38.08	Ordinary	680	680
1-Nov-2021	The Vanguard Group, Inc.	BUY	38.53	Ordinary	17,029	17,029

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
1-Nov-2021	The Vanguard Group, Inc.	BUY	38.19	Ordinary	8,112	8,112
1-Nov-2021	The Vanguard Group, Inc.	BUY	38.19	Ordinary	5,408	5,408
1-Nov-2021	The Vanguard Group, Inc.	BUY	38.19	Ordinary	3,750	3,750
2-Nov-2021	The Vanguard Group, Inc.	BUY	38.53	Ordinary	10,489	10,489
3-Nov-2021	The Vanguard Group, Inc.	BUY	39.13	Ordinary	1,975	1,975
3-Nov-2021	The Vanguard Group, Inc.	BUY	39.13	Ordinary	6,760	6,760
3-Nov-2021	The Vanguard Group, Inc.	BUY	39.04	Ordinary	2,588	2,588
5-Nov-2021	The Vanguard Group, Inc.	BUY	39.46	Ordinary	24,774	24,774
5-Nov-2021	The Vanguard Group, Inc.	BUY	39.46	Ordinary	12,516	12,516
5-Nov-2021	The Vanguard Group, Inc.	BUY	39.63	Ordinary	848	848
3-Aug-2021	Vanguard Investments Australia Ltd.	BUY	39.18	Ordinary	15,260	15,260
3-Aug-2021	Vanguard Investments Australia Ltd.	BUY	39.18	Ordinary	584	584
6-Aug-2021	Vanguard Investments Australia Ltd.	BUY	40.05	Ordinary	33,319	33,319
6-Aug-2021	Vanguard Investments Australia Ltd.	BUY	40.05	Ordinary	1,023	1,023
6-Aug-2021	Vanguard Investments Australia Ltd.	BUY	40.05	Ordinary	2,662	2,662
6-Aug-2021	Vanguard Investments Australia Ltd.	BUY	40.05	Ordinary	14,689	14,689
9-Aug-2021	Vanguard Investments Australia Ltd.	BUY	40.02	Ordinary	13,092	13,092
9-Aug-2021	Vanguard Investments Australia Ltd.	BUY	40.02	Ordinary	1,546	1,546
11-Aug-2021	Vanguard Investments Australia Ltd.	SELL	40.22	Ordinary	(2,601)	(2,601)
12-Aug-2021	Vanguard Investments Australia Ltd.	BUY	40.63	Ordinary	59,146	59,146
12-Aug-2021	Vanguard Investments Australia Ltd.	BUY	40.63	Ordinary	351	351
12-Aug-2021	Vanguard Investments Australia Ltd.	BUY	40.63	Ordinary	1,550	1,550
12-Aug-2021	Vanguard Investments Australia Ltd.	SELL	40.63	Ordinary	(1,724)	(1,724)
12-Aug-2021	Vanguard Investments Australia Ltd.	BUY	40.63	Ordinary	16,175	16,175
13-Aug-2021	Vanguard Investments Australia Ltd.	SELL	40.78	Ordinary	(1,229)	(1,229)
16-Aug-2021	Vanguard Investments Australia Ltd.	BUY	41.02	Ordinary	21,940	21,940
17-Aug-2021	Vanguard Investments Australia Ltd.	SELL	41.33	Ordinary	(1,514)	(1,514)
18-Aug-2021	Vanguard Investments Australia Ltd.	BUY	41.50	Ordinary	22,000	22,000
18-Aug-2021	Vanguard Investments Australia Ltd.	BUY	41.50	Ordinary	8,800	8,800
19-Aug-2021	Vanguard Investments Australia Ltd.	BUY	41.50	Ordinary	15,924	15,924
19-Aug-2021	Vanguard Investments Australia Ltd.	BUY	41.50	Ordinary	14,300	14,300
20-Aug-2021	Vanguard Investments Australia Ltd.	BUY	41.99	Ordinary	5,505	5,505
23-Aug-2021	Vanguard Investments Australia Ltd.	BUY	41.84	Ordinary	17,732	17,732
24-Aug-2021	Vanguard Investments Australia Ltd.	BUY	41.38	Ordinary	1,554	1,554
25-Aug-2021	Vanguard Investments Australia Ltd.	BUY	40.82	Ordinary	18,751	18,751
25-Aug-2021	Vanguard Investments Australia Ltd.	BUY	40.82	Ordinary	14,300	14,300
25-Aug-2021	Vanguard Investments Australia Ltd.	BUY	40.82	Ordinary	180	180
25-Aug-2021	Vanguard Investments Australia Ltd.	SELL	40.82	Ordinary	(3,229)	(3,229)
26-Aug-2021	Vanguard Investments Australia Ltd.	BUY	40.99	Ordinary	11,000	11,000
30-Aug-2021	Vanguard Investments Australia Ltd.	BUY	41.44	Ordinary	15,414	15,414
31-Aug-2021	Vanguard Investments Australia Ltd.	BUY	41.75	Ordinary	385	385
31-Aug-2021	Vanguard Investments Australia Ltd.	BUY	41.75	Ordinary	1,252	1,252
1-Sep-2021	Vanguard Investments Australia Ltd.	BUY	41.10	Ordinary	174	174
2-Sep-2021	Vanguard Investments Australia Ltd.	BUY	40.47	Ordinary	45,410	45,410
2-Sep-2021	Vanguard Investments Australia Ltd.	BUY	40.47	Ordinary	17,744	17,744
3-Sep-2021	Vanguard Investments Australia Ltd.	BUY	40.72	Ordinary	1,549	1,549
6-Sep-2021	Vanguard Investments Australia Ltd.	BUY	40.73	Ordinary	13,320	13,320
8-Sep-2021	Vanguard Investments Australia Ltd.	BUY	40.00	Ordinary	33,956	33,956
9-Sep-2021	Vanguard Investments Australia Ltd.	BUY	39.80	Ordinary	19,513	19,513
9-Sep-2021	Vanguard Investments Australia Ltd.	BUY	39.80	Ordinary	15,554	15,554
9-Sep-2021	Vanguard Investments Australia Ltd.	SELL	39.80	Ordinary	(3,937)	(3,937)
15-Sep-2021	Vanguard Investments Australia Ltd.	BUY	39.35	Ordinary	13,320	13,320
15-Sep-2021	Vanguard Investments Australia Ltd.	SELL	39.35	Ordinary	(4,003)	(4,003)
17-Sep-2021	Vanguard Investments Australia Ltd.	SELL	39.38	Ordinary	(1,542)	(1,542)
17-Sep-2021	Vanguard Investments Australia Ltd.	SELL	39.38	Ordinary	(2,812)	(2,812)
17-Sep-2021	Vanguard Investments Australia Ltd.	SELL	39.38	Ordinary	(7,767)	(7,767)
20-Sep-2021	Vanguard Investments Australia Ltd.	BUY	39.21	Ordinary	15,120	15,120
23-Sep-2021	Vanguard Investments Australia Ltd.	BUY	39.06	Ordinary	18,326	18,326
23-Sep-2021	Vanguard Investments Australia Ltd.	SELL	39.16	Ordinary	(2,317)	(2,317)
28-Sep-2021	Vanguard Investments Australia Ltd.	BUY	38.30	Ordinary	12,876	12,876
29-Sep-2021	Vanguard Investments Australia Ltd.	BUY	38.28	Ordinary	5,360	5,360
1-Oct-2021	Vanguard Investments Australia Ltd.	BUY	38.70	Ordinary	16,864	16,864
1-Oct-2021	Vanguard Investments Australia Ltd.	BUY	38.70	Ordinary	15,810	15,810
4-Oct-2021	Vanguard Investments Australia Ltd.	BUY	38.87	Ordinary	5,270	5,270
8-Oct-2021	Vanguard Investments Australia Ltd.	BUY	39.95	Ordinary	16,928	16,928
8-Oct-2021	Vanguard Investments Australia Ltd.	BUY	39.95	Ordinary	834	834
8-Oct-2021	Vanguard Investments Australia Ltd.	BUY	39.95	Ordinary	2,928	2,928
12-Oct-2021	Vanguard Investments Australia Ltd.	BUY	40.23	Ordinary	512	512

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-Oct-2021	Vanguard Investments Australia Ltd.	BUY	40.23	Ordinary	3,943	3,943
15-Oct-2021	Vanguard Investments Australia Ltd.	BUY	40.17	Ordinary	13,728	13,728
18-Oct-2021	Vanguard Investments Australia Ltd.	SELL	40.42	Ordinary	(5,474)	(5,474)
18-Oct-2021	Vanguard Investments Australia Ltd.	BUY	40.07	Ordinary	30,100	30,100
18-Oct-2021	Vanguard Investments Australia Ltd.	SELL	34.46	Ordinary	(56,825)	(56,825)
18-Oct-2021	Vanguard Investments Australia Ltd.	SELL	40.42	Ordinary	(17,419)	(17,419)
18-Oct-2021	Vanguard Investments Australia Ltd.	BUY	40.07	Ordinary	695,000	695,000
18-Oct-2021	Vanguard Investments Australia Ltd.	SELL	34.46	Ordinary	(1,116,307)	(1,116,307)
20-Oct-2021	Vanguard Investments Australia Ltd.	SELL	39.99	Ordinary	(491,636)	(491,636)
20-Oct-2021	Vanguard Investments Australia Ltd.	BUY	39.99	Ordinary	11,501	11,501
20-Oct-2021	Vanguard Investments Australia Ltd.	SELL	39.99	Ordinary	(26,838)	(26,838)
20-Oct-2021	Vanguard Investments Australia Ltd.	BUY	39.99	Ordinary	136,452	136,452
21-Oct-2021	Vanguard Investments Australia Ltd.	BUY	39.64	Ordinary	13,052	13,052
21-Oct-2021	Vanguard Investments Australia Ltd.	SELL	39.60	Ordinary	(79,854)	(79,854)
21-Oct-2021	Vanguard Investments Australia Ltd.	SELL	39.60	Ordinary	(4,359)	(4,359)
21-Oct-2021	Vanguard Investments Australia Ltd.	BUY	39.64	Ordinary	20,896	20,896
22-Oct-2021	Vanguard Investments Australia Ltd.	SELL	40.29	Ordinary	(78,159)	(78,159)
22-Oct-2021	Vanguard Investments Australia Ltd.	SELL	34.46	Ordinary	(22)	(22)
22-Oct-2021	Vanguard Investments Australia Ltd.	SELL	40.29	Ordinary	(4,267)	(4,267)
22-Oct-2021	Vanguard Investments Australia Ltd.	SELL	34.46	Ordinary	(372)	(372)
25-Oct-2021	Vanguard Investments Australia Ltd.	SELL	40.49	Ordinary	(12,154)	(12,154)
25-Oct-2021	Vanguard Investments Australia Ltd.	SELL	40.49	Ordinary	(663)	(663)
27-Oct-2021	Vanguard Investments Australia Ltd.	IN SPECIE	39.16	Ordinary	(608,478)	(608,478)
28-Oct-2021	Vanguard Investments Australia Ltd.	BUY	38.63	Ordinary	73,823	73,823
29-Oct-2021	Vanguard Investments Australia Ltd.	BUY	38.08	Ordinary	15,060	15,060
1-Nov-2021	Vanguard Investments Australia Ltd.	BUY	38.17	Ordinary	5,020	5,020
2-Nov-2021	Vanguard Investments Australia Ltd.	SELL	38.71	Ordinary	(59,222)	(59,222)
3-Nov-2021	Vanguard Investments Australia Ltd.	BUY	39.04	Ordinary	2,469	2,469
4-Nov-2021	Vanguard Investments Australia Ltd.	BUY	39.09	Ordinary	12,024	12,024
5-Nov-2021	Vanguard Investments Australia Ltd.	BUY	39.63	Ordinary	55,282	55,282
5-Nov-2021	Vanguard Investments Australia Ltd.	IN SPECIE	39.64	Ordinary	(5,673,477)	(5,673,477)

This is Annexure A of 6 pages referred to in Form 605, Notice of ceasing to be a substantial holder.

Signature:



Name: Shawn Acker

Capacity: Compliance Manager

Date: 16 November 2021