

Form 603Corporations Act 2001
Section 671B**Notice of initial substantial holder**

To Company Name/Scheme Woolworths Group Limited

ACN/ARSN 000 014 675

1. Details of substantial holder (1)

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

ACN/ARSN (if applicable) N/A

The holder became a substantial holder on 21 August 2023

2. Details of voting power

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

Class of securities (4)	Number of securities	Person's votes (5)	Voting power (6)
Ordinary	60,937,675	60,937,675	5.0002%

3. Details of relevant interests

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

Holder of relevant interest	Nature of relevant interest (7)	Class and number of securities
Vanguard Group	Vanguard Group is the manager of various Mutual funds and accounts and in that capacity has the power to dispose of the shares. The other members of Vanguard Group have a relevant interest under section 608(3) of the Corporations Act.	Ordinary – 60,937,675

4. Details of present registered holders

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

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Class and number of securities
Vanguard Group	Brown Brothers Harriman	Various funds and other accounts of Vanguard Group	Ordinary – 3,940,288
Vanguard Group	BNY Mellon	Various funds and other accounts of Vanguard Group	Ordinary – 3,946,957
Vanguard Group	JP Morgan Chase Bank, N.A.	Various funds and other accounts of Vanguard Group	Ordinary – 41,944,985
Vanguard Group	State Street Bank and Trust Company	Various funds and other accounts of Vanguard Group	Ordinary – 11,105,445

5. Consideration

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

Holder of relevant interest	Date of acquisition	Consideration (9)	Class and number of securities
See Annexure A			

6. Associates

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

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

7. 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

print name Thomas Bove capacity Compliance Manager

sign here  date 24 August 2023

DIRECTIONS

- (1) If there are a number of substantial holders with similar or related interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 7 of the form.
 - (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
 - (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
 - (4) The voting shares of a company constitute one class unless divided into separate classes.
 - (5) The total number of votes attached to all the voting shares in the company or voting interests in the scheme (if any) that the person or an Associate has a relevant interest in.
 - (6) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
 - (7) Include details of:
 - (a) any relevant agreement or other circumstances by which the relevant interest was acquired. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
 - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).
- See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.
- (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".
 - (9) Details of the consideration must include any and all benefits, moneys and other, that any person from whom a relevant interest has acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.

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
21-Apr-2023	The Vanguard Group, Inc.	BUY	38.69	Ordinary	644	644
21-Apr-2023	The Vanguard Group, Inc.	BUY	38.69	Ordinary	2,030	2,030
21-Apr-2023	The Vanguard Group, Inc.	BUY	38.69	Ordinary	56,738	56,738
21-Apr-2023	The Vanguard Group, Inc.	BUY	38.69	Ordinary	9,677	9,677
24-Apr-2023	The Vanguard Group, Inc.	BUY	39.00	Ordinary	259	259
24-Apr-2023	The Vanguard Group, Inc.	BUY	39.01	Ordinary	3,837	3,837
26-Apr-2023	The Vanguard Group, Inc.	BUY	39.19	Ordinary	471	471
26-Apr-2023	The Vanguard Group, Inc.	BUY	39.19	Ordinary	260	260
26-Apr-2023	The Vanguard Group, Inc.	BUY	39.63	Ordinary	7,373	7,373
26-Apr-2023	The Vanguard Group, Inc.	BUY	39.63	Ordinary	11,491	11,491
27-Apr-2023	The Vanguard Group, Inc.	BUY	39.06	Ordinary	1,910	1,910
27-Apr-2023	The Vanguard Group, Inc.	BUY	39.16	Ordinary	2,304	2,304
27-Apr-2023	The Vanguard Group, Inc.	BUY	39.16	Ordinary	864	864
27-Apr-2023	The Vanguard Group, Inc.	BUY	39.16	Ordinary	512	512
28-Apr-2023	The Vanguard Group, Inc.	BUY	38.91	Ordinary	4,905	4,905
28-Apr-2023	The Vanguard Group, Inc.	BUY	38.91	Ordinary	11,586	11,586
1-May-2023	The Vanguard Group, Inc.	BUY	38.86	Ordinary	1,699	1,699
2-May-2023	The Vanguard Group, Inc.	SELL	38.52	Ordinary	(4,068)	(4,068)
2-May-2023	The Vanguard Group, Inc.	BUY	38.52	Ordinary	18,105	18,105
2-May-2023	The Vanguard Group, Inc.	BUY	38.75	Ordinary	8,431	8,431
2-May-2023	The Vanguard Group, Inc.	BUY	38.75	Ordinary	779	779
3-May-2023	The Vanguard Group, Inc.	BUY	38.85	Ordinary	11,753	11,753
3-May-2023	The Vanguard Group, Inc.	BUY	38.85	Ordinary	11,601	11,601
3-May-2023	The Vanguard Group, Inc.	BUY	38.85	Ordinary	6,395	6,395
3-May-2023	The Vanguard Group, Inc.	BUY	38.96	Ordinary	12,789	12,789
3-May-2023	The Vanguard Group, Inc.	BUY	38.96	Ordinary	1,727	1,727
3-May-2023	The Vanguard Group, Inc.	BUY	38.96	Ordinary	508	508
3-May-2023	The Vanguard Group, Inc.	BUY	38.96	Ordinary	35,712	35,712
4-May-2023	The Vanguard Group, Inc.	BUY	38.87	Ordinary	864	864
5-May-2023	The Vanguard Group, Inc.	BUY	38.97	Ordinary	9,617	9,617
5-May-2023	The Vanguard Group, Inc.	BUY	39.08	Ordinary	508	508
8-May-2023	The Vanguard Group, Inc.	BUY	38.63	Ordinary	7,674	7,674
9-May-2023	The Vanguard Group, Inc.	BUY	38.52	Ordinary	2,114	2,114
9-May-2023	The Vanguard Group, Inc.	BUY	38.55	Ordinary	805	805
9-May-2023	The Vanguard Group, Inc.	BUY	38.55	Ordinary	576	576
9-May-2023	The Vanguard Group, Inc.	BUY	38.55	Ordinary	254	254
9-May-2023	The Vanguard Group, Inc.	BUY	38.72	Ordinary	759	759
10-May-2023	The Vanguard Group, Inc.	BUY	38.55	Ordinary	1,668	1,668
10-May-2023	The Vanguard Group, Inc.	BUY	38.58	Ordinary	13,471	13,471
11-May-2023	The Vanguard Group, Inc.	BUY	38.69	Ordinary	110	110
12-May-2023	The Vanguard Group, Inc.	BUY	38.72	Ordinary	5,004	5,004
12-May-2023	The Vanguard Group, Inc.	BUY	38.72	Ordinary	6,395	6,395
12-May-2023	The Vanguard Group, Inc.	BUY	38.72	Ordinary	3,540	3,540
12-May-2023	The Vanguard Group, Inc.	BUY	38.75	Ordinary	9,087	9,087
15-May-2023	The Vanguard Group, Inc.	BUY	38.77	Ordinary	31,415	31,415
15-May-2023	The Vanguard Group, Inc.	BUY	38.83	Ordinary	2,085	2,085
15-May-2023	The Vanguard Group, Inc.	BUY	38.83	Ordinary	2,360	2,360
15-May-2023	The Vanguard Group, Inc.	BUY	38.83	Ordinary	805	805
16-May-2023	The Vanguard Group, Inc.	BUY	38.17	Ordinary	5,900	5,900
16-May-2023	The Vanguard Group, Inc.	BUY	38.33	Ordinary	14,889	14,889
16-May-2023	The Vanguard Group, Inc.	BUY	38.33	Ordinary	11,988	11,988
17-May-2023	The Vanguard Group, Inc.	BUY	38.05	Ordinary	14,949	14,949
17-May-2023	The Vanguard Group, Inc.	BUY	38.12	Ordinary	942	942
17-May-2023	The Vanguard Group, Inc.	BUY	38.23	Ordinary	2,360	2,360
17-May-2023	The Vanguard Group, Inc.	BUY	38.23	Ordinary	6,395	6,395

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
19-May-2023	The Vanguard Group, Inc.	BUY	38.25	Ordinary	864	864
19-May-2023	The Vanguard Group, Inc.	BUY	38.25	Ordinary	3,950	3,950
19-May-2023	The Vanguard Group, Inc.	BUY	38.25	Ordinary	13,745	13,745
22-May-2023	The Vanguard Group, Inc.	BUY	38.17	Ordinary	1,251	1,251
23-May-2023	The Vanguard Group, Inc.	BUY	37.90	Ordinary	1,668	1,668
23-May-2023	The Vanguard Group, Inc.	BUY	37.90	Ordinary	7,674	7,674
23-May-2023	The Vanguard Group, Inc.	BUY	37.90	Ordinary	2,596	2,596
24-May-2023	The Vanguard Group, Inc.	BUY	37.78	Ordinary	7,968	7,968
24-May-2023	The Vanguard Group, Inc.	BUY	37.78	Ordinary	3,993	3,993
24-May-2023	The Vanguard Group, Inc.	BUY	38.07	Ordinary	1,668	1,668
24-May-2023	The Vanguard Group, Inc.	BUY	38.07	Ordinary	2,832	2,832
24-May-2023	The Vanguard Group, Inc.	BUY	38.14	Ordinary	1,178	1,178
26-May-2023	The Vanguard Group, Inc.	BUY	37.98	Ordinary	864	864
26-May-2023	The Vanguard Group, Inc.	BUY	38.22	Ordinary	6,395	6,395
29-May-2023	The Vanguard Group, Inc.	BUY	38.21	Ordinary	10,062	10,062
31-May-2023	The Vanguard Group, Inc.	SELL	37.50	Ordinary	(30,041)	(30,041)
31-May-2023	The Vanguard Group, Inc.	BUY	37.54	Ordinary	51,147	51,147
31-May-2023	The Vanguard Group, Inc.	BUY	37.54	Ordinary	800	800
31-May-2023	The Vanguard Group, Inc.	BUY	37.95	Ordinary	25,024	25,024
1-Jun-2023	The Vanguard Group, Inc.	BUY	37.54	Ordinary	10,027	10,027
1-Jun-2023	The Vanguard Group, Inc.	BUY	38.09	Ordinary	483	483
2-Jun-2023	The Vanguard Group, Inc.	BUY	37.55	Ordinary	823	823
2-Jun-2023	The Vanguard Group, Inc.	BUY	37.55	Ordinary	1,570	1,570
2-Jun-2023	The Vanguard Group, Inc.	BUY	38.05	Ordinary	10,291	10,291
6-Jun-2023	The Vanguard Group, Inc.	BUY	37.45	Ordinary	4,658	4,658
6-Jun-2023	The Vanguard Group, Inc.	BUY	37.60	Ordinary	8,057	8,057
6-Jun-2023	The Vanguard Group, Inc.	BUY	37.60	Ordinary	10,067	10,067
7-Jun-2023	The Vanguard Group, Inc.	BUY	37.40	Ordinary	508	508
8-Jun-2023	The Vanguard Group, Inc.	BUY	37.54	Ordinary	1,440	1,440
8-Jun-2023	The Vanguard Group, Inc.	BUY	37.54	Ordinary	4,020	4,020
9-Jun-2023	The Vanguard Group, Inc.	BUY	37.57	Ordinary	802	802
13-Jun-2023	The Vanguard Group, Inc.	BUY	38.15	Ordinary	1,288	1,288
13-Jun-2023	The Vanguard Group, Inc.	BUY	38.15	Ordinary	576	576
13-Jun-2023	The Vanguard Group, Inc.	BUY	38.15	Ordinary	3,087	3,087
14-Jun-2023	The Vanguard Group, Inc.	BUY	38.37	Ordinary	610	610
16-Jun-2023	The Vanguard Group, Inc.	BUY	38.62	Ordinary	258	258
16-Jun-2023	The Vanguard Group, Inc.	SELL	38.62	Ordinary	(9,776)	(9,776)
16-Jun-2023	The Vanguard Group, Inc.	BUY	38.62	Ordinary	4,873	4,873
16-Jun-2023	The Vanguard Group, Inc.	BUY	38.62	Ordinary	45,412	45,412
16-Jun-2023	The Vanguard Group, Inc.	BUY	38.62	Ordinary	9,055	9,055
16-Jun-2023	The Vanguard Group, Inc.	BUY	38.62	Ordinary	972	972
16-Jun-2023	The Vanguard Group, Inc.	BUY	38.62	Ordinary	1,575	1,575
16-Jun-2023	The Vanguard Group, Inc.	BUY	38.62	Ordinary	170	170
20-Jun-2023	The Vanguard Group, Inc.	BUY	39.93	Ordinary	1,184	1,184
20-Jun-2023	The Vanguard Group, Inc.	BUY	39.93	Ordinary	592	592
21-Jun-2023	The Vanguard Group, Inc.	BUY	40.10	Ordinary	23,010	23,010
21-Jun-2023	The Vanguard Group, Inc.	BUY	40.28	Ordinary	444	444
23-Jun-2023	The Vanguard Group, Inc.	BUY	39.86	Ordinary	444	444
23-Jun-2023	The Vanguard Group, Inc.	BUY	39.88	Ordinary	14,972	14,972
26-Jun-2023	The Vanguard Group, Inc.	BUY	39.54	Ordinary	600	600
26-Jun-2023	The Vanguard Group, Inc.	BUY	39.57	Ordinary	2,360	2,360
26-Jun-2023	The Vanguard Group, Inc.	BUY	39.57	Ordinary	10,856	10,856
26-Jun-2023	The Vanguard Group, Inc.	BUY	39.70	Ordinary	669	669
26-Jun-2023	The Vanguard Group, Inc.	BUY	39.70	Ordinary	9,289	9,289
27-Jun-2023	The Vanguard Group, Inc.	BUY	39.73	Ordinary	256	256
27-Jun-2023	The Vanguard Group, Inc.	BUY	39.74	Ordinary	4,434	4,434
27-Jun-2023	The Vanguard Group, Inc.	BUY	39.74	Ordinary	75	75
27-Jun-2023	The Vanguard Group, Inc.	BUY	39.74	Ordinary	17,029	17,029
27-Jun-2023	The Vanguard Group, Inc.	BUY	39.74	Ordinary	9,550	9,550
28-Jun-2023	The Vanguard Group, Inc.	BUY	39.85	Ordinary	256	256
28-Jun-2023	The Vanguard Group, Inc.	BUY	39.85	Ordinary	42,299	42,299
28-Jun-2023	The Vanguard Group, Inc.	BUY	39.85	Ordinary	1,091	1,091

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
28-Jun-2023	The Vanguard Group, Inc.	BUY	40.01	Ordinary	23,610	23,610
29-Jun-2023	The Vanguard Group, Inc.	BUY	39.86	Ordinary	444	444
29-Jun-2023	The Vanguard Group, Inc.	BUY	40.05	Ordinary	11,288	11,288
30-Jun-2023	The Vanguard Group, Inc.	BUY	39.70	Ordinary	11,408	11,408
30-Jun-2023	The Vanguard Group, Inc.	SELL	39.73	Ordinary	(1,682)	(1,682)
30-Jun-2023	The Vanguard Group, Inc.	BUY	39.73	Ordinary	900	900
3-Jul-2023	The Vanguard Group, Inc.	BUY	39.54	Ordinary	11,350	11,350
3-Jul-2023	The Vanguard Group, Inc.	BUY	39.54	Ordinary	1,431	1,431
5-Jul-2023	The Vanguard Group, Inc.	BUY	39.74	Ordinary	450	450
5-Jul-2023	The Vanguard Group, Inc.	BUY	39.74	Ordinary	750	750
5-Jul-2023	The Vanguard Group, Inc.	BUY	39.74	Ordinary	256	256
5-Jul-2023	The Vanguard Group, Inc.	BUY	39.74	Ordinary	12,340	12,340
5-Jul-2023	The Vanguard Group, Inc.	BUY	39.74	Ordinary	12,138	12,138
6-Jul-2023	The Vanguard Group, Inc.	BUY	39.09	Ordinary	2,360	2,360
6-Jul-2023	The Vanguard Group, Inc.	BUY	39.32	Ordinary	873	873
6-Jul-2023	The Vanguard Group, Inc.	SELL	39.32	Ordinary	(5,885)	(5,885)
6-Jul-2023	The Vanguard Group, Inc.	BUY	39.32	Ordinary	258	258
6-Jul-2023	The Vanguard Group, Inc.	BUY	39.68	Ordinary	13,874	13,874
7-Jul-2023	The Vanguard Group, Inc.	BUY	38.86	Ordinary	740	740
7-Jul-2023	The Vanguard Group, Inc.	BUY	38.86	Ordinary	4,708	4,708
7-Jul-2023	The Vanguard Group, Inc.	BUY	38.89	Ordinary	8,707	8,707
7-Jul-2023	The Vanguard Group, Inc.	BUY	38.89	Ordinary	18,868	18,868
7-Jul-2023	The Vanguard Group, Inc.	BUY	38.89	Ordinary	755	755
10-Jul-2023	The Vanguard Group, Inc.	BUY	38.42	Ordinary	8,611	8,611
10-Jul-2023	The Vanguard Group, Inc.	BUY	38.54	Ordinary	4,484	4,484
11-Jul-2023	The Vanguard Group, Inc.	BUY	38.58	Ordinary	693	693
11-Jul-2023	The Vanguard Group, Inc.	BUY	38.67	Ordinary	3,540	3,540
11-Jul-2023	The Vanguard Group, Inc.	BUY	38.71	Ordinary	11,551	11,551
12-Jul-2023	The Vanguard Group, Inc.	BUY	38.56	Ordinary	1,866	1,866
12-Jul-2023	The Vanguard Group, Inc.	BUY	38.56	Ordinary	2,354	2,354
12-Jul-2023	The Vanguard Group, Inc.	BUY	38.67	Ordinary	2,360	2,360
13-Jul-2023	The Vanguard Group, Inc.	BUY	39.18	Ordinary	10,304	10,304
14-Jul-2023	The Vanguard Group, Inc.	BUY	38.96	Ordinary	444	444
18-Jul-2023	The Vanguard Group, Inc.	BUY	38.67	Ordinary	450	450
19-Jul-2023	The Vanguard Group, Inc.	BUY	38.50	Ordinary	900	900
19-Jul-2023	The Vanguard Group, Inc.	BUY	38.50	Ordinary	2,022	2,022
20-Jul-2023	The Vanguard Group, Inc.	BUY	38.58	Ordinary	12,150	12,150
21-Jul-2023	The Vanguard Group, Inc.	BUY	39.08	Ordinary	3,540	3,540
21-Jul-2023	The Vanguard Group, Inc.	BUY	39.08	Ordinary	8,939	8,939
21-Jul-2023	The Vanguard Group, Inc.	BUY	39.08	Ordinary	10,216	10,216
24-Jul-2023	The Vanguard Group, Inc.	BUY	38.95	Ordinary	5,428	5,428
24-Jul-2023	The Vanguard Group, Inc.	BUY	38.95	Ordinary	767	767
25-Jul-2023	The Vanguard Group, Inc.	BUY	38.65	Ordinary	2,354	2,354
26-Jul-2023	The Vanguard Group, Inc.	BUY	38.31	Ordinary	13,171	13,171
26-Jul-2023	The Vanguard Group, Inc.	BUY	38.77	Ordinary	687	687
31-Jul-2023	The Vanguard Group, Inc.	BUY	38.62	Ordinary	582	582
31-Jul-2023	The Vanguard Group, Inc.	BUY	38.62	Ordinary	2,022	2,022
1-Aug-2023	The Vanguard Group, Inc.	BUY	38.69	Ordinary	1,260	1,260
1-Aug-2023	The Vanguard Group, Inc.	BUY	39.09	Ordinary	592	592
2-Aug-2023	The Vanguard Group, Inc.	SELL	38.64	Ordinary	(6,385)	(6,385)
2-Aug-2023	The Vanguard Group, Inc.	BUY	38.77	Ordinary	592	592
2-Aug-2023	The Vanguard Group, Inc.	BUY	38.86	Ordinary	3,858	3,858
2-Aug-2023	The Vanguard Group, Inc.	BUY	38.86	Ordinary	9,606	9,606
3-Aug-2023	The Vanguard Group, Inc.	BUY	38.70	Ordinary	7,662	7,662
3-Aug-2023	The Vanguard Group, Inc.	BUY	38.70	Ordinary	22,792	22,792
3-Aug-2023	The Vanguard Group, Inc.	BUY	38.84	Ordinary	22,530	22,530
4-Aug-2023	The Vanguard Group, Inc.	BUY	38.56	Ordinary	10,030	10,030
4-Aug-2023	The Vanguard Group, Inc.	BUY	38.56	Ordinary	13,415	13,415
4-Aug-2023	The Vanguard Group, Inc.	BUY	38.71	Ordinary	7,316	7,316
4-Aug-2023	The Vanguard Group, Inc.	BUY	38.74	Ordinary	296	296
4-Aug-2023	The Vanguard Group, Inc.	BUY	38.74	Ordinary	450	450
7-Aug-2023	The Vanguard Group, Inc.	BUY	38.46	Ordinary	600	600

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-Aug-2023	The Vanguard Group, Inc.	BUY	38.52	Ordinary	4,248	4,248
7-Aug-2023	The Vanguard Group, Inc.	BUY	38.68	Ordinary	1,282	1,282
8-Aug-2023	The Vanguard Group, Inc.	BUY	38.39	Ordinary	592	592
8-Aug-2023	The Vanguard Group, Inc.	BUY	38.39	Ordinary	600	600
8-Aug-2023	The Vanguard Group, Inc.	BUY	38.39	Ordinary	258	258
8-Aug-2023	The Vanguard Group, Inc.	BUY	38.46	Ordinary	11,764	11,764
9-Aug-2023	The Vanguard Group, Inc.	BUY	38.41	Ordinary	15,838	15,838
10-Aug-2023	The Vanguard Group, Inc.	BUY	38.31	Ordinary	873	873
10-Aug-2023	The Vanguard Group, Inc.	BUY	38.31	Ordinary	2,762	2,762
11-Aug-2023	The Vanguard Group, Inc.	BUY	38.34	Ordinary	873	873
11-Aug-2023	The Vanguard Group, Inc.	BUY	38.35	Ordinary	12,477	12,477
14-Aug-2023	The Vanguard Group, Inc.	BUY	38.31	Ordinary	3,033	3,033
16-Aug-2023	The Vanguard Group, Inc.	BUY	38.30	Ordinary	3,540	3,540
16-Aug-2023	The Vanguard Group, Inc.	BUY	38.30	Ordinary	7,656	7,656
16-Aug-2023	The Vanguard Group, Inc.	BUY	38.32	Ordinary	19,287	19,287
16-Aug-2023	The Vanguard Group, Inc.	BUY	38.32	Ordinary	12,083	12,083
16-Aug-2023	The Vanguard Group, Inc.	BUY	38.33	Ordinary	978	978
17-Aug-2023	The Vanguard Group, Inc.	BUY	37.67	Ordinary	1,050	1,050
17-Aug-2023	The Vanguard Group, Inc.	BUY	37.67	Ordinary	150	150
17-Aug-2023	The Vanguard Group, Inc.	BUY	37.67	Ordinary	3,139	3,139
17-Aug-2023	The Vanguard Group, Inc.	BUY	38.15	Ordinary	10,050	10,050
18-Aug-2023	The Vanguard Group, Inc.	BUY	37.17	Ordinary	12,124	12,124
18-Aug-2023	The Vanguard Group, Inc.	BUY	37.53	Ordinary	2,020	2,020
18-Aug-2023	The Vanguard Group, Inc.	BUY	37.57	Ordinary	600	600
21-Aug-2023	The Vanguard Group, Inc.	BUY	37.40	Ordinary	4,012	4,012
21-Aug-2023	The Vanguard Group, Inc.	BUY	37.63	Ordinary	10,361	10,361
2-May-2023	Vanguard Investments Australia Ltd.	BUY	38.58	Ordinary	9,610	9,610
2-May-2023	Vanguard Investments Australia Ltd.	BUY	38.58	Ordinary	1,370	1,370
3-May-2023	Vanguard Investments Australia Ltd.	BUY	38.96	Ordinary	8,649	8,649
3-May-2023	Vanguard Investments Australia Ltd.	BUY	38.96	Ordinary	77,248	77,248
10-May-2023	Vanguard Investments Australia Ltd.	BUY	38.58	Ordinary	1,372	1,372
11-May-2023	Vanguard Investments Australia Ltd.	BUY	38.57	Ordinary	7,680	7,680
12-May-2023	Vanguard Investments Australia Ltd.	BUY	38.66	Ordinary	7,664	7,664
1-Jun-2023	Vanguard Investments Australia Ltd.	SELL	38.09	Ordinary	(25,974)	(25,974)
1-Jun-2023	Vanguard Investments Australia Ltd.	BUY	38.09	Ordinary	9,620	9,620
6-Jun-2023	Vanguard Investments Australia Ltd.	SELL	37.45	Ordinary	(20,139)	(20,139)
7-Jun-2023	Vanguard Investments Australia Ltd.	BUY	37.40	Ordinary	6,727	6,727
9-Jun-2023	Vanguard Investments Australia Ltd.	BUY	37.57	Ordinary	7,688	7,688
15-Jun-2023	Vanguard Investments Australia Ltd.	BUY	38.49	Ordinary	8,685	8,685
15-Jun-2023	Vanguard Investments Australia Ltd.	BUY	38.49	Ordinary	1,368	1,368
16-Jun-2023	Vanguard Investments Australia Ltd.	BUY	38.62	Ordinary	35,041	35,041
16-Jun-2023	Vanguard Investments Australia Ltd.	BUY	38.62	Ordinary	3,761	3,761
26-Jun-2023	Vanguard Investments Australia Ltd.	BUY	39.54	Ordinary	7,776	7,776
27-Jun-2023	Vanguard Investments Australia Ltd.	BUY	39.73	Ordinary	8,757	8,757
29-Jun-2023	Vanguard Investments Australia Ltd.	BUY	39.86	Ordinary	1,369	1,369
30-Jun-2023	Vanguard Investments Australia Ltd.	SELL	39.73	Ordinary	(1,399)	(1,399)
3-Jul-2023	Vanguard Investments Australia Ltd.	BUY	39.87	Ordinary	15,456	15,456
4-Jul-2023	Vanguard Investments Australia Ltd.	SELL	39.88	Ordinary	(62,725)	(62,725)
5-Jul-2023	Vanguard Investments Australia Ltd.	SELL	39.74	Ordinary	(9,670)	(9,670)
5-Jul-2023	Vanguard Investments Australia Ltd.	SELL	39.74	Ordinary	(48,350)	(48,350)
6-Jul-2023	Vanguard Investments Australia Ltd.	BUY	39.32	Ordinary	48,897	48,897
7-Jul-2023	Vanguard Investments Australia Ltd.	BUY	38.86	Ordinary	9,660	9,660
10-Jul-2023	Vanguard Investments Australia Ltd.	BUY	38.42	Ordinary	16,422	16,422
12-Jul-2023	Vanguard Investments Australia Ltd.	BUY	38.56	Ordinary	1,346	1,346
13-Jul-2023	Vanguard Investments Australia Ltd.	BUY	39.12	Ordinary	1,346	1,346
13-Jul-2023	Vanguard Investments Australia Ltd.	BUY	39.12	Ordinary	1,346	1,346
14-Jul-2023	Vanguard Investments Australia Ltd.	SELL	38.96	Ordinary	(1,346)	(1,346)
17-Jul-2023	Vanguard Investments Australia Ltd.	BUY	39.04	Ordinary	19,251	19,251
19-Jul-2023	Vanguard Investments Australia Ltd.	BUY	38.50	Ordinary	9,620	9,620
20-Jul-2023	Vanguard Investments Australia Ltd.	BUY	38.43	Ordinary	4,805	4,805
21-Jul-2023	Vanguard Investments Australia Ltd.	BUY	38.95	Ordinary	19,516	19,516
24-Jul-2023	Vanguard Investments Australia Ltd.	BUY	38.83	Ordinary	7,712	7,712

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
3-Aug-2023	Vanguard Investments Australia Ltd.	BUY	38.74	Ordinary	7,680	7,680
9-Aug-2023	Vanguard Investments Australia Ltd.	BUY	38.41	Ordinary	9,650	9,650
10-Aug-2023	Vanguard Investments Australia Ltd.	BUY	38.31	Ordinary	9,660	9,660
16-Aug-2023	Vanguard Investments Australia Ltd.	BUY	38.33	Ordinary	30,998	30,998
16-Aug-2023	Vanguard Investments Australia Ltd.	BUY	38.33	Ordinary	522	522
16-Aug-2023	Vanguard Investments Australia Ltd.	BUY	38.33	Ordinary	9,670	9,670
16-Aug-2023	Vanguard Investments Australia Ltd.	BUY	38.33	Ordinary	7,736	7,736
17-Aug-2023	Vanguard Investments Australia Ltd.	BUY	37.67	Ordinary	9,670	9,670
18-Aug-2023	Vanguard Investments Australia Ltd.	BUY	37.57	Ordinary	9,660	9,660

This is Annexure A of 5 pages referred to in Form 603, notice of initial substantial holder.

Signature: 

Name: Thomas Bove

Capacity: Compliance Manager

Date: 24 August 2023