

Form 604Corporations Act 2001
Section 671B**Notice of change of interests of substantial holder**To Company Name/Scheme
ACN/ARSNSouth32 Limited
093 732 597**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

There was a change in the interests of the
substantial holder on

24 January 2024

The previous notice was given to the company on

22 June 2022

The previous notice was dated

22 June 2022

2. Previous and present voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in when last required, and when now required, to give a substantial holding notice to the company or scheme, are as follows:

Class of securities (4)	Previous notice		Present notice	
	Person's votes	Voting power (5)	Person's votes	Voting power (5)
Ordinary	235,364,454	5.077%	276,360,221	6.102%
Note: Vanguard Group also holds 102,388 shares of South32 Limited ADR				

3. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest of the substantial holder or an associate in voting securities of the company or 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 (6)	Consideration given in relation to change (7)	Class and number of securities affected	Person's votes affected
See Annexure A					

4. Present relevant interests

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

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes
Vanguard Group	Brown Brothers Harriman	Various funds and other accounts of 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 – 14,706,520	14,706,520
Vanguard Group	BNY Mellon	Various funds and other accounts of 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 – 17,640,988	17,640,988
Vanguard Group	JP Morgan Chase Bank, N.A.	Various funds and other accounts of 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 – 200,891,834	200,891,834
Vanguard Group	State Street Bank and Trust Company	Various funds and other accounts of 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 – 43,120,879	43,120,879

5. Changes in association

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


6. 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 30 January 2024

DIRECTIONS

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of 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 6 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 person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (6) Include details of:
 - (a) any relevant agreement or other circumstances because of which the change in relevant interest occurred. If subsection 671B(4) applies, a copy of any 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.

- (7) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, 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.
- (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".
- (9) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.

To Company	South32 Limited
ACN/ARSN	093 732 597
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
17-Jun-22	The Vanguard Group, Inc.	SELL	4.16	Ordinary	(357,821)	(357,821)
17-Jun-22	The Vanguard Group, Inc.	SELL	4.16	Ordinary	(177,997)	(177,997)
17-Jun-22	The Vanguard Group, Inc.	SELL	4.16	Ordinary	(119,733)	(119,733)
20-Jun-22	The Vanguard Group, Inc.	SELL	4.06	Ordinary	(180,374)	(180,374)
20-Jun-22	The Vanguard Group, Inc.	BUY	4.06	Ordinary	8,203	8,203
21-Jun-22	The Vanguard Group, Inc.	BUY	4.16	Ordinary	4,688	4,688
21-Jun-22	The Vanguard Group, Inc.	BUY	4.16	Ordinary	2,344	2,344
22-Jun-22	The Vanguard Group, Inc.	SELL	4.09	Ordinary	(15,241)	(15,241)
22-Jun-22	The Vanguard Group, Inc.	BUY	4.09	Ordinary	2,336	2,336
24-Jun-22	The Vanguard Group, Inc.	BUY	4.05	Ordinary	18,992	18,992
24-Jun-22	The Vanguard Group, Inc.	BUY	3.99	Ordinary	2,378	2,378
24-Jun-22	The Vanguard Group, Inc.	BUY	3.99	Ordinary	4,762	4,762
27-Jun-22	The Vanguard Group, Inc.	BUY	4.03	Ordinary	5,292	5,292
28-Jun-22	The Vanguard Group, Inc.	BUY	4.19	Ordinary	4,554	4,554
28-Jun-22	The Vanguard Group, Inc.	BUY	4.15	Ordinary	31,788	31,788
28-Jun-22	The Vanguard Group, Inc.	BUY	4.19	Ordinary	2,432	2,432
29-Jun-22	The Vanguard Group, Inc.	BUY	4.07	Ordinary	4,502	4,502
29-Jun-22	The Vanguard Group, Inc.	BUY	4.07	Ordinary	8,156	8,156
29-Jun-22	The Vanguard Group, Inc.	BUY	4.07	Ordinary	2,396	2,396
29-Jun-22	The Vanguard Group, Inc.	BUY	4.03	Ordinary	6,534	6,534
29-Jun-22	The Vanguard Group, Inc.	BUY	4.14	Ordinary	63,221	63,221
29-Jun-22	The Vanguard Group, Inc.	BUY	4.03	Ordinary	7,938	7,938
29-Jun-22	The Vanguard Group, Inc.	BUY	4.03	Ordinary	10,584	10,584
30-Jun-22	The Vanguard Group, Inc.	BUY	3.93	Ordinary	26,670	26,670
30-Jun-22	The Vanguard Group, Inc.	BUY	3.93	Ordinary	22,080	22,080
30-Jun-22	The Vanguard Group, Inc.	BUY	3.93	Ordinary	66,240	66,240
30-Jun-22	The Vanguard Group, Inc.	BUY	3.93	Ordinary	88,320	88,320
30-Jun-22	The Vanguard Group, Inc.	SELL	3.94	Ordinary	(1,036)	(1,036)
30-Jun-22	The Vanguard Group, Inc.	SELL	3.94	Ordinary	(7,107)	(7,107)
01-Jul-22	The Vanguard Group, Inc.	BUY	3.92	Ordinary	64,092	64,092
01-Jul-22	The Vanguard Group, Inc.	BUY	3.92	Ordinary	52,992	52,992
01-Jul-22	The Vanguard Group, Inc.	BUY	3.92	Ordinary	23,740	23,740
05-Jul-22	The Vanguard Group, Inc.	BUY	3.85	Ordinary	4,524	4,524
05-Jul-22	The Vanguard Group, Inc.	BUY	3.85	Ordinary	2,262	2,262
05-Jul-22	The Vanguard Group, Inc.	BUY	3.70	Ordinary	32,028	32,028
05-Jul-22	The Vanguard Group, Inc.	BUY	3.70	Ordinary	35,328	35,328
06-Jul-22	The Vanguard Group, Inc.	BUY	3.53	Ordinary	4,570	4,570
06-Jul-22	The Vanguard Group, Inc.	BUY	3.53	Ordinary	13,334	13,334
06-Jul-22	The Vanguard Group, Inc.	BUY	3.59	Ordinary	13,248	13,248
06-Jul-22	The Vanguard Group, Inc.	BUY	3.59	Ordinary	26,114	26,114
06-Jul-22	The Vanguard Group, Inc.	BUY	3.53	Ordinary	4,844	4,844
06-Jul-22	The Vanguard Group, Inc.	BUY	3.59	Ordinary	17,742	17,742
07-Jul-22	The Vanguard Group, Inc.	BUY	3.70	Ordinary	1,392	1,392
07-Jul-22	The Vanguard Group, Inc.	BUY	3.62	Ordinary	162,071	162,071
07-Jul-22	The Vanguard Group, Inc.	BUY	3.62	Ordinary	38,337	38,337
07-Jul-22	The Vanguard Group, Inc.	BUY	3.79	Ordinary	32,570	32,570
08-Jul-22	The Vanguard Group, Inc.	BUY	3.77	Ordinary	17,664	17,664
12-Jul-22	The Vanguard Group, Inc.	BUY	3.58	Ordinary	26,625	26,625
12-Jul-22	The Vanguard Group, Inc.	BUY	3.58	Ordinary	193,028	193,028
12-Jul-22	The Vanguard Group, Inc.	BUY	3.58	Ordinary	23,740	23,740
12-Jul-22	The Vanguard Group, Inc.	BUY	3.60	Ordinary	229,724	229,724
12-Jul-22	The Vanguard Group, Inc.	BUY	3.58	Ordinary	7,938	7,938
13-Jul-22	The Vanguard Group, Inc.	BUY	3.51	Ordinary	13,179	13,179
13-Jul-22	The Vanguard Group, Inc.	BUY	3.55	Ordinary	5,292	5,292
14-Jul-22	The Vanguard Group, Inc.	BUY	3.54	Ordinary	2,410	2,410
14-Jul-22	The Vanguard Group, Inc.	BUY	3.44	Ordinary	5,292	5,292
15-Jul-22	The Vanguard Group, Inc.	BUY	3.52	Ordinary	37,296	37,296
15-Jul-22	The Vanguard Group, Inc.	BUY	3.43	Ordinary	344,198	344,198
19-Jul-22	The Vanguard Group, Inc.	SELL	3.49	Ordinary	(145,017)	(145,017)
19-Jul-22	The Vanguard Group, Inc.	BUY	3.40	Ordinary	23,386	23,386
19-Jul-22	The Vanguard Group, Inc.	BUY	3.49	Ordinary	5,292	5,292
19-Jul-22	The Vanguard Group, Inc.	BUY	3.49	Ordinary	7,938	7,938
20-Jul-22	The Vanguard Group, Inc.	BUY	3.46	Ordinary	13,161	13,161
20-Jul-22	The Vanguard Group, Inc.	BUY	3.50	Ordinary	108,170	108,170
20-Jul-22	The Vanguard Group, Inc.	BUY	3.51	Ordinary	91,463	91,463

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-Jul-22	The Vanguard Group, Inc.	BUY	3.54	Ordinary	187,390	187,390
22-Jul-22	The Vanguard Group, Inc.	BUY	3.53	Ordinary	83,349	83,349
22-Jul-22	The Vanguard Group, Inc.	BUY	3.54	Ordinary	125,797	125,797
25-Jul-22	The Vanguard Group, Inc.	SELL	3.56	Ordinary	(13,938)	(13,938)
25-Jul-22	The Vanguard Group, Inc.	BUY	3.61	Ordinary	121,832	121,832
26-Jul-22	The Vanguard Group, Inc.	SELL	3.67	Ordinary	(16,436)	(16,436)
26-Jul-22	The Vanguard Group, Inc.	BUY	3.65	Ordinary	142,807	142,807
26-Jul-22	The Vanguard Group, Inc.	BUY	3.66	Ordinary	2,374	2,374
27-Jul-22	The Vanguard Group, Inc.	BUY	3.79	Ordinary	53,430	53,430
27-Jul-22	The Vanguard Group, Inc.	BUY	3.79	Ordinary	7,938	7,938
28-Jul-22	The Vanguard Group, Inc.	BUY	3.78	Ordinary	8,148	8,148
28-Jul-22	The Vanguard Group, Inc.	BUY	3.80	Ordinary	26,715	26,715
01-Aug-22	The Vanguard Group, Inc.	BUY	3.82	Ordinary	16,945	16,945
02-Aug-22	The Vanguard Group, Inc.	BUY	3.74	Ordinary	5,240	5,240
03-Aug-22	The Vanguard Group, Inc.	BUY	3.78	Ordinary	39,483	39,483
03-Aug-22	The Vanguard Group, Inc.	BUY	3.78	Ordinary	13,161	13,161
04-Aug-22	The Vanguard Group, Inc.	BUY	3.74	Ordinary	9,156	9,156
04-Aug-22	The Vanguard Group, Inc.	BUY	3.76	Ordinary	16,239	16,239
04-Aug-22	The Vanguard Group, Inc.	BUY	3.76	Ordinary	13,161	13,161
04-Aug-22	The Vanguard Group, Inc.	BUY	3.74	Ordinary	1,003	1,003
04-Aug-22	The Vanguard Group, Inc.	BUY	3.76	Ordinary	28,488	28,488
04-Aug-22	The Vanguard Group, Inc.	BUY	3.78	Ordinary	99,602	99,602
04-Aug-22	The Vanguard Group, Inc.	BUY	3.74	Ordinary	5,184	5,184
05-Aug-22	The Vanguard Group, Inc.	SELL	3.83	Ordinary	(6,987)	(6,987)
08-Aug-22	The Vanguard Group, Inc.	BUY	3.92	Ordinary	2,579	2,579
08-Aug-22	The Vanguard Group, Inc.	BUY	3.92	Ordinary	2,646	2,646
09-Aug-22	The Vanguard Group, Inc.	BUY	3.90	Ordinary	13,560	13,560
09-Aug-22	The Vanguard Group, Inc.	BUY	3.94	Ordinary	146,868	146,868
10-Aug-22	The Vanguard Group, Inc.	BUY	3.91	Ordinary	142,976	142,976
10-Aug-22	The Vanguard Group, Inc.	BUY	3.96	Ordinary	37,947	37,947
10-Aug-22	The Vanguard Group, Inc.	BUY	3.96	Ordinary	27,105	27,105
10-Aug-22	The Vanguard Group, Inc.	BUY	3.96	Ordinary	65,052	65,052
10-Aug-22	The Vanguard Group, Inc.	BUY	3.96	Ordinary	32,526	32,526
10-Aug-22	The Vanguard Group, Inc.	BUY	3.96	Ordinary	59,350	59,350
10-Aug-22	The Vanguard Group, Inc.	BUY	3.88	Ordinary	2,644	2,644
10-Aug-22	The Vanguard Group, Inc.	BUY	3.96	Ordinary	13,768	13,768
10-Aug-22	The Vanguard Group, Inc.	BUY	3.96	Ordinary	15,876	15,876
11-Aug-22	The Vanguard Group, Inc.	BUY	4.04	Ordinary	106,930	106,930
11-Aug-22	The Vanguard Group, Inc.	BUY	4.02	Ordinary	5,292	5,292
16-Aug-22	The Vanguard Group, Inc.	BUY	4.10	Ordinary	21,684	21,684
18-Aug-22	The Vanguard Group, Inc.	BUY	4.12	Ordinary	5,140	5,140
18-Aug-22	The Vanguard Group, Inc.	BUY	4.16	Ordinary	13,696	13,696
19-Aug-22	The Vanguard Group, Inc.	BUY	4.15	Ordinary	3,430	3,430
19-Aug-22	The Vanguard Group, Inc.	BUY	4.17	Ordinary	35,018	35,018
22-Aug-22	The Vanguard Group, Inc.	BUY	4.15	Ordinary	43,432	43,432
23-Aug-22	The Vanguard Group, Inc.	BUY	4.19	Ordinary	27,240	27,240
23-Aug-22	The Vanguard Group, Inc.	BUY	4.18	Ordinary	57,981	57,981
24-Aug-22	The Vanguard Group, Inc.	BUY	4.28	Ordinary	17,805	17,805
26-Aug-22	The Vanguard Group, Inc.	BUY	4.32	Ordinary	144,028	144,028
29-Aug-22	The Vanguard Group, Inc.	BUY	4.12	Ordinary	27,240	27,240
29-Aug-22	The Vanguard Group, Inc.	BUY	4.12	Ordinary	7,938	7,938
30-Aug-22	The Vanguard Group, Inc.	BUY	4.15	Ordinary	121,079	121,079
31-Aug-22	The Vanguard Group, Inc.	BUY	4.15	Ordinary	8,543	8,543
31-Aug-22	The Vanguard Group, Inc.	BUY	4.15	Ordinary	19,182	19,182
01-Sep-22	The Vanguard Group, Inc.	BUY	4.06	Ordinary	18,456	18,456
01-Sep-22	The Vanguard Group, Inc.	BUY	4.06	Ordinary	8,180	8,180
01-Sep-22	The Vanguard Group, Inc.	SELL	4.06	Ordinary	(9,821)	(9,821)
01-Sep-22	The Vanguard Group, Inc.	BUY	4.00	Ordinary	10,648	10,648
02-Sep-22	The Vanguard Group, Inc.	SELL	4.00	Ordinary	(1,921)	(1,921)
02-Sep-22	The Vanguard Group, Inc.	BUY	4.05	Ordinary	26,880	26,880
02-Sep-22	The Vanguard Group, Inc.	BUY	4.05	Ordinary	37,632	37,632
02-Sep-22	The Vanguard Group, Inc.	BUY	4.03	Ordinary	136,498	136,498
02-Sep-22	The Vanguard Group, Inc.	BUY	4.05	Ordinary	15,972	15,972
05-Sep-22	The Vanguard Group, Inc.	BUY	4.08	Ordinary	132,896	132,896
06-Sep-22	The Vanguard Group, Inc.	BUY	4.14	Ordinary	4,612	4,612
06-Sep-22	The Vanguard Group, Inc.	BUY	4.14	Ordinary	1,501	1,501
06-Sep-22	The Vanguard Group, Inc.	BUY	4.13	Ordinary	5,324	5,324
07-Sep-22	The Vanguard Group, Inc.	BUY	4.07	Ordinary	120,459	120,459
07-Sep-22	The Vanguard Group, Inc.	BUY	4.12	Ordinary	47,480	47,480
07-Sep-22	The Vanguard Group, Inc.	BUY	4.12	Ordinary	23,740	23,740
08-Sep-22	The Vanguard Group, Inc.	BUY	4.11	Ordinary	2,213	2,213
08-Sep-22	The Vanguard Group, Inc.	BUY	4.11	Ordinary	3,018	3,018

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
09-Sep-22	The Vanguard Group, Inc.	BUY	4.37	Ordinary	26,880	26,880
09-Sep-22	The Vanguard Group, Inc.	BUY	4.25	Ordinary	4,742	4,742
12-Sep-22	The Vanguard Group, Inc.	BUY	4.30	Ordinary	43,008	43,008
12-Sep-22	The Vanguard Group, Inc.	BUY	4.30	Ordinary	22,553	22,553
13-Sep-22	The Vanguard Group, Inc.	BUY	4.17	Ordinary	20,179	20,179
14-Sep-22	The Vanguard Group, Inc.	SELL	4.32	Ordinary	(229,859)	(229,859)
15-Sep-22	The Vanguard Group, Inc.	BUY	4.00	Ordinary	2,211	2,211
16-Sep-22	The Vanguard Group, Inc.	BUY	3.88	Ordinary	4,580	4,580
16-Sep-22	The Vanguard Group, Inc.	SELL	3.88	Ordinary	(26,070)	(26,070)
16-Sep-22	The Vanguard Group, Inc.	BUY	3.88	Ordinary	108,341	108,341
16-Sep-22	The Vanguard Group, Inc.	SELL	3.88	Ordinary	(72,220)	(72,220)
16-Sep-22	The Vanguard Group, Inc.	BUY	3.88	Ordinary	4,892	4,892
16-Sep-22	The Vanguard Group, Inc.	BUY	3.90	Ordinary	5,324	5,324
19-Sep-22	The Vanguard Group, Inc.	BUY	3.99	Ordinary	17,520	17,520
19-Sep-22	The Vanguard Group, Inc.	BUY	3.99	Ordinary	5,330	5,330
20-Sep-22	The Vanguard Group, Inc.	BUY	3.99	Ordinary	769	769
21-Sep-22	The Vanguard Group, Inc.	BUY	3.85	Ordinary	31,680	31,680
21-Sep-22	The Vanguard Group, Inc.	BUY	3.90	Ordinary	6,939	6,939
22-Sep-22	The Vanguard Group, Inc.	BUY	3.85	Ordinary	7,995	7,995
23-Sep-22	The Vanguard Group, Inc.	BUY	3.86	Ordinary	17,822	17,822
23-Sep-22	The Vanguard Group, Inc.	BUY	3.90	Ordinary	189,522	189,522
23-Sep-22	The Vanguard Group, Inc.	BUY	3.90	Ordinary	7,500	7,500
23-Sep-22	The Vanguard Group, Inc.	BUY	3.86	Ordinary	4,514	4,514
26-Sep-22	The Vanguard Group, Inc.	BUY	3.59	Ordinary	71,016	71,016
26-Sep-22	The Vanguard Group, Inc.	BUY	3.59	Ordinary	6,831	6,831
26-Sep-22	The Vanguard Group, Inc.	BUY	3.59	Ordinary	8,165	8,165
26-Sep-22	The Vanguard Group, Inc.	BUY	3.63	Ordinary	42,240	42,240
26-Sep-22	The Vanguard Group, Inc.	BUY	3.63	Ordinary	17,520	17,520
26-Sep-22	The Vanguard Group, Inc.	BUY	3.59	Ordinary	4,630	4,630
26-Sep-22	The Vanguard Group, Inc.	BUY	3.59	Ordinary	2,252	2,252
26-Sep-22	The Vanguard Group, Inc.	BUY	3.63	Ordinary	13,555	13,555
27-Sep-22	The Vanguard Group, Inc.	BUY	3.72	Ordinary	3,504	3,504
27-Sep-22	The Vanguard Group, Inc.	BUY	3.70	Ordinary	2,222	2,222
27-Sep-22	The Vanguard Group, Inc.	BUY	3.70	Ordinary	1,516	1,516
27-Sep-22	The Vanguard Group, Inc.	BUY	3.72	Ordinary	13,384	13,384
28-Sep-22	The Vanguard Group, Inc.	BUY	3.66	Ordinary	4,650	4,650
28-Sep-22	The Vanguard Group, Inc.	BUY	3.66	Ordinary	4,650	4,650
29-Sep-22	The Vanguard Group, Inc.	BUY	3.66	Ordinary	13,043	13,043
29-Sep-22	The Vanguard Group, Inc.	BUY	3.73	Ordinary	13,840	13,840
29-Sep-22	The Vanguard Group, Inc.	BUY	3.73	Ordinary	10,660	10,660
30-Sep-22	The Vanguard Group, Inc.	BUY	3.68	Ordinary	164,122	164,122
30-Sep-22	The Vanguard Group, Inc.	BUY	3.71	Ordinary	10,660	10,660
03-Oct-22	The Vanguard Group, Inc.	SELL	3.61	Ordinary	(8,001)	(8,001)
03-Oct-22	The Vanguard Group, Inc.	BUY	3.71	Ordinary	17,520	17,520
03-Oct-22	The Vanguard Group, Inc.	BUY	3.71	Ordinary	13,336	13,336
04-Oct-22	The Vanguard Group, Inc.	BUY	3.79	Ordinary	17,620	17,620
04-Oct-22	The Vanguard Group, Inc.	BUY	3.69	Ordinary	154,636	154,636
04-Oct-22	The Vanguard Group, Inc.	BUY	3.69	Ordinary	165,147	165,147
04-Oct-22	The Vanguard Group, Inc.	BUY	3.75	Ordinary	6,855	6,855
04-Oct-22	The Vanguard Group, Inc.	BUY	3.79	Ordinary	13,336	13,336
04-Oct-22	The Vanguard Group, Inc.	BUY	3.79	Ordinary	13,336	13,336
04-Oct-22	The Vanguard Group, Inc.	BUY	3.79	Ordinary	20,004	20,004
04-Oct-22	The Vanguard Group, Inc.	BUY	3.79	Ordinary	5,330	5,330
05-Oct-22	The Vanguard Group, Inc.	BUY	3.89	Ordinary	2,260	2,260
05-Oct-22	The Vanguard Group, Inc.	BUY	3.82	Ordinary	8,666	8,666
05-Oct-22	The Vanguard Group, Inc.	BUY	3.89	Ordinary	4,828	4,828
06-Oct-22	The Vanguard Group, Inc.	BUY	3.90	Ordinary	8,164	8,164
06-Oct-22	The Vanguard Group, Inc.	BUY	3.89	Ordinary	169,855	169,855
06-Oct-22	The Vanguard Group, Inc.	BUY	3.83	Ordinary	13,685	13,685
06-Oct-22	The Vanguard Group, Inc.	BUY	3.83	Ordinary	7,995	7,995
07-Oct-22	The Vanguard Group, Inc.	BUY	3.84	Ordinary	2,196	2,196
07-Oct-22	The Vanguard Group, Inc.	BUY	3.83	Ordinary	11,036	11,036
10-Oct-22	The Vanguard Group, Inc.	BUY	3.80	Ordinary	10,660	10,660
10-Oct-22	The Vanguard Group, Inc.	BUY	3.80	Ordinary	5,330	5,330
11-Oct-22	The Vanguard Group, Inc.	SELL	3.67	Ordinary	(6,639)	(6,639)
11-Oct-22	The Vanguard Group, Inc.	BUY	3.66	Ordinary	15,840	15,840
11-Oct-22	The Vanguard Group, Inc.	BUY	3.66	Ordinary	13,660	13,660
11-Oct-22	The Vanguard Group, Inc.	BUY	3.66	Ordinary	7,995	7,995
12-Oct-22	The Vanguard Group, Inc.	BUY	3.74	Ordinary	42,096	42,096
12-Oct-22	The Vanguard Group, Inc.	BUY	3.68	Ordinary	134,915	134,915
12-Oct-22	The Vanguard Group, Inc.	BUY	3.70	Ordinary	1,504	1,504
12-Oct-22	The Vanguard Group, Inc.	BUY	3.74	Ordinary	13,525	13,525

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-Oct-22	The Vanguard Group, Inc.	SELL	3.75	Ordinary	(249,567)	(249,567)
13-Oct-22	The Vanguard Group, Inc.	BUY	3.87	Ordinary	19,145	19,145
14-Oct-22	The Vanguard Group, Inc.	BUY	3.84	Ordinary	23,390	23,390
17-Oct-22	The Vanguard Group, Inc.	BUY	3.85	Ordinary	11,680	11,680
17-Oct-22	The Vanguard Group, Inc.	BUY	3.85	Ordinary	18,424	18,424
17-Oct-22	The Vanguard Group, Inc.	BUY	3.85	Ordinary	7,995	7,995
18-Oct-22	The Vanguard Group, Inc.	BUY	3.85	Ordinary	30,103	30,103
18-Oct-22	The Vanguard Group, Inc.	BUY	3.81	Ordinary	7,995	7,995
19-Oct-22	The Vanguard Group, Inc.	BUY	3.74	Ordinary	13,335	13,335
20-Oct-22	The Vanguard Group, Inc.	BUY	3.69	Ordinary	42,096	42,096
20-Oct-22	The Vanguard Group, Inc.	BUY	3.69	Ordinary	5,436	5,436
20-Oct-22	The Vanguard Group, Inc.	BUY	3.69	Ordinary	10,872	10,872
20-Oct-22	The Vanguard Group, Inc.	BUY	3.69	Ordinary	5,330	5,330
21-Oct-22	The Vanguard Group, Inc.	BUY	3.87	Ordinary	31,572	31,572
21-Oct-22	The Vanguard Group, Inc.	BUY	3.87	Ordinary	36,834	36,834
21-Oct-22	The Vanguard Group, Inc.	BUY	3.87	Ordinary	30,835	30,835
21-Oct-22	The Vanguard Group, Inc.	BUY	3.68	Ordinary	169,834	169,834
21-Oct-22	The Vanguard Group, Inc.	BUY	3.87	Ordinary	16,565	16,565
21-Oct-22	The Vanguard Group, Inc.	BUY	3.87	Ordinary	13,252	13,252
21-Oct-22	The Vanguard Group, Inc.	BUY	3.87	Ordinary	5,330	5,330
24-Oct-22	The Vanguard Group, Inc.	BUY	3.80	Ordinary	148,297	148,297
24-Oct-22	The Vanguard Group, Inc.	BUY	3.61	Ordinary	8,229	8,229
25-Oct-22	The Vanguard Group, Inc.	BUY	3.58	Ordinary	163,624	163,624
25-Oct-22	The Vanguard Group, Inc.	BUY	3.60	Ordinary	19,328	19,328
25-Oct-22	The Vanguard Group, Inc.	SELL	3.60	Ordinary	(4,278)	(4,278)
25-Oct-22	The Vanguard Group, Inc.	BUY	3.63	Ordinary	13,296	13,296
25-Oct-22	The Vanguard Group, Inc.	BUY	3.63	Ordinary	7,995	7,995
26-Oct-22	The Vanguard Group, Inc.	SELL	3.64	Ordinary	(1,154)	(1,154)
26-Oct-22	The Vanguard Group, Inc.	BUY	3.70	Ordinary	47,358	47,358
26-Oct-22	The Vanguard Group, Inc.	BUY	3.70	Ordinary	23,360	23,360
26-Oct-22	The Vanguard Group, Inc.	SELL	3.61	Ordinary	(30,724)	(30,724)
26-Oct-22	The Vanguard Group, Inc.	BUY	3.62	Ordinary	56,057	56,057
26-Oct-22	The Vanguard Group, Inc.	BUY	3.70	Ordinary	36,806	36,806
26-Oct-22	The Vanguard Group, Inc.	BUY	3.70	Ordinary	15,990	15,990
26-Oct-22	The Vanguard Group, Inc.	BUY	3.70	Ordinary	5,330	5,330
28-Oct-22	The Vanguard Group, Inc.	BUY	3.58	Ordinary	31,572	31,572
28-Oct-22	The Vanguard Group, Inc.	SELL	3.69	Ordinary	(5,808)	(5,808)
01-Nov-22	The Vanguard Group, Inc.	BUY	3.72	Ordinary	4,474	4,474
01-Nov-22	The Vanguard Group, Inc.	BUY	3.75	Ordinary	68,406	68,406
01-Nov-22	The Vanguard Group, Inc.	BUY	3.75	Ordinary	11,204	11,204
01-Nov-22	The Vanguard Group, Inc.	BUY	3.75	Ordinary	5,330	5,330
01-Nov-22	The Vanguard Group, Inc.	BUY	3.75	Ordinary	18,655	18,655
02-Nov-22	The Vanguard Group, Inc.	BUY	3.70	Ordinary	33,300	33,300
03-Nov-22	The Vanguard Group, Inc.	BUY	3.67	Ordinary	35,040	35,040
03-Nov-22	The Vanguard Group, Inc.	BUY	3.68	Ordinary	4,764	4,764
03-Nov-22	The Vanguard Group, Inc.	BUY	3.67	Ordinary	5,330	5,330
04-Nov-22	The Vanguard Group, Inc.	BUY	4.01	Ordinary	36,981	36,981
04-Nov-22	The Vanguard Group, Inc.	BUY	4.01	Ordinary	31,698	31,698
04-Nov-22	The Vanguard Group, Inc.	BUY	3.81	Ordinary	1,503	1,503
04-Nov-22	The Vanguard Group, Inc.	BUY	4.01	Ordinary	11,144	11,144
04-Nov-22	The Vanguard Group, Inc.	BUY	4.01	Ordinary	29,889	29,889
04-Nov-22	The Vanguard Group, Inc.	BUY	4.01	Ordinary	7,995	7,995
07-Nov-22	The Vanguard Group, Inc.	BUY	3.95	Ordinary	6,648	6,648
08-Nov-22	The Vanguard Group, Inc.	BUY	3.93	Ordinary	143,808	143,808
08-Nov-22	The Vanguard Group, Inc.	BUY	3.90	Ordinary	4,842	4,842
09-Nov-22	The Vanguard Group, Inc.	BUY	3.92	Ordinary	4,406	4,406
09-Nov-22	The Vanguard Group, Inc.	BUY	3.92	Ordinary	135,619	135,619
10-Nov-22	The Vanguard Group, Inc.	BUY	4.05	Ordinary	26,415	26,415
10-Nov-22	The Vanguard Group, Inc.	BUY	4.05	Ordinary	21,132	21,132
10-Nov-22	The Vanguard Group, Inc.	BUY	4.05	Ordinary	31,698	31,698
10-Nov-22	The Vanguard Group, Inc.	BUY	4.05	Ordinary	33,872	33,872
10-Nov-22	The Vanguard Group, Inc.	BUY	3.88	Ordinary	202,620	202,620
10-Nov-22	The Vanguard Group, Inc.	BUY	4.05	Ordinary	5,648	5,648
11-Nov-22	The Vanguard Group, Inc.	BUY	4.05	Ordinary	101,131	101,131
11-Nov-22	The Vanguard Group, Inc.	BUY	4.09	Ordinary	2,219	2,219
11-Nov-22	The Vanguard Group, Inc.	BUY	4.13	Ordinary	7,995	7,995
14-Nov-22	The Vanguard Group, Inc.	BUY	4.24	Ordinary	5,330	5,330
15-Nov-22	The Vanguard Group, Inc.	BUY	4.28	Ordinary	730	730
15-Nov-22	The Vanguard Group, Inc.	BUY	4.26	Ordinary	7,008	7,008
15-Nov-22	The Vanguard Group, Inc.	BUY	4.26	Ordinary	11,644	11,644
15-Nov-22	The Vanguard Group, Inc.	BUY	4.26	Ordinary	5,330	5,330
16-Nov-22	The Vanguard Group, Inc.	SELL	4.19	Ordinary	(13,215)	(13,215)

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
18-Nov-22	The Vanguard Group, Inc.	BUY	3.91	Ordinary	4,410	4,410
18-Nov-22	The Vanguard Group, Inc.	BUY	3.92	Ordinary	5,330	5,330
18-Nov-22	The Vanguard Group, Inc.	BUY	3.92	Ordinary	13,325	13,325
22-Nov-22	The Vanguard Group, Inc.	BUY	3.99	Ordinary	26,765	26,765
22-Nov-22	The Vanguard Group, Inc.	BUY	3.93	Ordinary	1,529	1,529
22-Nov-22	The Vanguard Group, Inc.	BUY	3.99	Ordinary	7,995	7,995
25-Nov-22	The Vanguard Group, Inc.	SELL	4.00	Ordinary	(26,430)	(26,430)
28-Nov-22	The Vanguard Group, Inc.	BUY	3.97	Ordinary	10,368	10,368
29-Nov-22	The Vanguard Group, Inc.	BUY	4.07	Ordinary	4,518	4,518
30-Nov-22	The Vanguard Group, Inc.	SELL	4.02	Ordinary	(53,139)	(53,139)
30-Nov-22	The Vanguard Group, Inc.	BUY	4.02	Ordinary	4,488	4,488
01-Dec-22	The Vanguard Group, Inc.	SELL	4.27	Ordinary	(17,620)	(17,620)
02-Dec-22	The Vanguard Group, Inc.	BUY	4.19	Ordinary	4,538	4,538
02-Dec-22	The Vanguard Group, Inc.	BUY	4.27	Ordinary	10,396	10,396
05-Dec-22	The Vanguard Group, Inc.	BUY	4.34	Ordinary	516	516
06-Dec-22	The Vanguard Group, Inc.	BUY	4.31	Ordinary	7,995	7,995
06-Dec-22	The Vanguard Group, Inc.	BUY	4.31	Ordinary	13,325	13,325
08-Dec-22	The Vanguard Group, Inc.	BUY	4.17	Ordinary	10,620	10,620
08-Dec-22	The Vanguard Group, Inc.	BUY	4.17	Ordinary	5,330	5,330
08-Dec-22	The Vanguard Group, Inc.	BUY	4.17	Ordinary	5,330	5,330
12-Dec-22	The Vanguard Group, Inc.	BUY	4.11	Ordinary	13,010	13,010
13-Dec-22	The Vanguard Group, Inc.	BUY	4.06	Ordinary	51,956	51,956
13-Dec-22	The Vanguard Group, Inc.	BUY	4.06	Ordinary	4,488	4,488
13-Dec-22	The Vanguard Group, Inc.	BUY	4.06	Ordinary	1,536	1,536
13-Dec-22	The Vanguard Group, Inc.	BUY	4.19	Ordinary	7,917	7,917
13-Dec-22	The Vanguard Group, Inc.	BUY	4.19	Ordinary	13,195	13,195
13-Dec-22	The Vanguard Group, Inc.	BUY	4.19	Ordinary	13,195	13,195
13-Dec-22	The Vanguard Group, Inc.	BUY	4.19	Ordinary	10,660	10,660
16-Dec-22	The Vanguard Group, Inc.	BUY	4.10	Ordinary	2,245	2,245
16-Dec-22	The Vanguard Group, Inc.	SELL	4.11	Ordinary	(16,880)	(16,880)
16-Dec-22	The Vanguard Group, Inc.	SELL	4.11	Ordinary	(377,370)	(377,370)
16-Dec-22	The Vanguard Group, Inc.	SELL	4.11	Ordinary	(904,840)	(904,840)
16-Dec-22	The Vanguard Group, Inc.	SELL	4.11	Ordinary	(193,496)	(193,496)
16-Dec-22	The Vanguard Group, Inc.	SELL	4.11	Ordinary	(4,602)	(4,602)
16-Dec-22	The Vanguard Group, Inc.	BUY	4.10	Ordinary	4,782	4,782
16-Dec-22	The Vanguard Group, Inc.	SELL	4.11	Ordinary	(130,017)	(130,017)
16-Dec-22	The Vanguard Group, Inc.	SELL	4.11	Ordinary	(137,571)	(137,571)
19-Dec-22	The Vanguard Group, Inc.	SELL	4.14	Ordinary	(223,090)	(223,090)
19-Dec-22	The Vanguard Group, Inc.	BUY	4.11	Ordinary	7,995	7,995
20-Dec-22	The Vanguard Group, Inc.	BUY	4.11	Ordinary	7,995	7,995
20-Dec-22	The Vanguard Group, Inc.	BUY	4.11	Ordinary	5,330	5,330
21-Dec-22	The Vanguard Group, Inc.	BUY	4.10	Ordinary	82,745	82,745
21-Dec-22	The Vanguard Group, Inc.	BUY	4.10	Ordinary	4,424	4,424
21-Dec-22	The Vanguard Group, Inc.	BUY	4.10	Ordinary	4,360	4,360
23-Dec-22	The Vanguard Group, Inc.	BUY	4.07	Ordinary	671	671
23-Dec-22	The Vanguard Group, Inc.	BUY	4.07	Ordinary	2,217	2,217
23-Dec-22	The Vanguard Group, Inc.	BUY	4.11	Ordinary	7,995	7,995
28-Dec-22	The Vanguard Group, Inc.	BUY	4.09	Ordinary	8,925	8,925
28-Dec-22	The Vanguard Group, Inc.	BUY	4.04	Ordinary	63,288	63,288
28-Dec-22	The Vanguard Group, Inc.	BUY	4.04	Ordinary	12,865	12,865
28-Dec-22	The Vanguard Group, Inc.	BUY	4.04	Ordinary	13,325	13,325
29-Dec-22	The Vanguard Group, Inc.	BUY	3.99	Ordinary	8,091	8,091
29-Dec-22	The Vanguard Group, Inc.	BUY	4.02	Ordinary	31,644	31,644
29-Dec-22	The Vanguard Group, Inc.	BUY	3.99	Ordinary	4,194	4,194
03-Jan-23	The Vanguard Group, Inc.	SELL	3.94	Ordinary	(20,470)	(20,470)
04-Jan-23	The Vanguard Group, Inc.	BUY	4.09	Ordinary	17,364	17,364
04-Jan-23	The Vanguard Group, Inc.	SELL	4.01	Ordinary	(92,658)	(92,658)
04-Jan-23	The Vanguard Group, Inc.	BUY	4.07	Ordinary	4,354	4,354
04-Jan-23	The Vanguard Group, Inc.	BUY	4.07	Ordinary	2,177	2,177
05-Jan-23	The Vanguard Group, Inc.	BUY	4.07	Ordinary	19,942	19,942
05-Jan-23	The Vanguard Group, Inc.	BUY	4.12	Ordinary	9,265	9,265
05-Jan-23	The Vanguard Group, Inc.	BUY	4.15	Ordinary	5,330	5,330
05-Jan-23	The Vanguard Group, Inc.	BUY	4.15	Ordinary	5,330	5,330
06-Jan-23	The Vanguard Group, Inc.	BUY	4.35	Ordinary	31,644	31,644
06-Jan-23	The Vanguard Group, Inc.	BUY	4.35	Ordinary	13,023	13,023
06-Jan-23	The Vanguard Group, Inc.	SELL	4.16	Ordinary	(118,802)	(118,802)
06-Jan-23	The Vanguard Group, Inc.	SELL	4.16	Ordinary	(111,960)	(111,960)
06-Jan-23	The Vanguard Group, Inc.	BUY	4.25	Ordinary	4,590	4,590
06-Jan-23	The Vanguard Group, Inc.	BUY	4.35	Ordinary	7,995	7,995
09-Jan-23	The Vanguard Group, Inc.	BUY	4.41	Ordinary	9,232	9,232
10-Jan-23	The Vanguard Group, Inc.	BUY	4.45	Ordinary	4,368	4,368
10-Jan-23	The Vanguard Group, Inc.	BUY	4.45	Ordinary	2,166	2,166

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
11-Jan-23	The Vanguard Group, Inc.	SELL	4.50	Ordinary	(1,685)	(1,685)
11-Jan-23	The Vanguard Group, Inc.	BUY	4.50	Ordinary	6,549	6,549
11-Jan-23	The Vanguard Group, Inc.	BUY	4.50	Ordinary	6,405	6,405
12-Jan-23	The Vanguard Group, Inc.	SELL	4.56	Ordinary	(120,923)	(120,923)
12-Jan-23	The Vanguard Group, Inc.	SELL	4.55	Ordinary	(97,967)	(97,967)
12-Jan-23	The Vanguard Group, Inc.	BUY	4.62	Ordinary	5,330	5,330
12-Jan-23	The Vanguard Group, Inc.	BUY	4.62	Ordinary	5,330	5,330
13-Jan-23	The Vanguard Group, Inc.	BUY	4.60	Ordinary	2,075	2,075
13-Jan-23	The Vanguard Group, Inc.	BUY	4.65	Ordinary	5,330	5,330
16-Jan-23	The Vanguard Group, Inc.	BUY	4.65	Ordinary	9,242	9,242
17-Jan-23	The Vanguard Group, Inc.	BUY	4.56	Ordinary	2,004	2,004
17-Jan-23	The Vanguard Group, Inc.	BUY	4.57	Ordinary	26,650	26,650
18-Jan-23	The Vanguard Group, Inc.	SELL	4.51	Ordinary	(1,723)	(1,723)
19-Jan-23	The Vanguard Group, Inc.	BUY	4.56	Ordinary	4,348	4,348
19-Jan-23	The Vanguard Group, Inc.	BUY	4.56	Ordinary	16,172	16,172
19-Jan-23	The Vanguard Group, Inc.	BUY	4.56	Ordinary	4,170	4,170
20-Jan-23	The Vanguard Group, Inc.	BUY	4.57	Ordinary	26,370	26,370
20-Jan-23	The Vanguard Group, Inc.	SELL	4.57	Ordinary	(95,230)	(95,230)
20-Jan-23	The Vanguard Group, Inc.	SELL	4.59	Ordinary	(84,648)	(84,648)
20-Jan-23	The Vanguard Group, Inc.	SELL	4.57	Ordinary	(145,065)	(145,065)
24-Jan-23	The Vanguard Group, Inc.	BUY	4.83	Ordinary	4,354	4,354
24-Jan-23	The Vanguard Group, Inc.	BUY	4.83	Ordinary	6,531	6,531
24-Jan-23	The Vanguard Group, Inc.	BUY	4.82	Ordinary	7,995	7,995
27-Jan-23	The Vanguard Group, Inc.	SELL	4.70	Ordinary	(113,204)	(113,204)
27-Jan-23	The Vanguard Group, Inc.	BUY	4.65	Ordinary	5,935	5,935
30-Jan-23	The Vanguard Group, Inc.	BUY	4.67	Ordinary	106,912	106,912
31-Jan-23	The Vanguard Group, Inc.	BUY	4.54	Ordinary	759	759
01-Feb-23	The Vanguard Group, Inc.	BUY	4.63	Ordinary	39,438	39,438
01-Feb-23	The Vanguard Group, Inc.	BUY	4.63	Ordinary	2,133	2,133
02-Feb-23	The Vanguard Group, Inc.	BUY	4.72	Ordinary	61,310	61,310
03-Feb-23	The Vanguard Group, Inc.	BUY	4.68	Ordinary	4,360	4,360
03-Feb-23	The Vanguard Group, Inc.	BUY	4.68	Ordinary	7,674	7,674
03-Feb-23	The Vanguard Group, Inc.	BUY	4.68	Ordinary	94,737	94,737
03-Feb-23	The Vanguard Group, Inc.	SELL	4.63	Ordinary	(12,903)	(12,903)
03-Feb-23	The Vanguard Group, Inc.	BUY	4.68	Ordinary	611	611
03-Feb-23	The Vanguard Group, Inc.	SELL	4.63	Ordinary	(11,680)	(11,680)
03-Feb-23	The Vanguard Group, Inc.	SELL	4.66	Ordinary	(101,481)	(101,481)
03-Feb-23	The Vanguard Group, Inc.	BUY	4.68	Ordinary	2,094	2,094
03-Feb-23	The Vanguard Group, Inc.	SELL	4.63	Ordinary	(19,746)	(19,746)
03-Feb-23	The Vanguard Group, Inc.	SELL	4.63	Ordinary	(9,873)	(9,873)
06-Feb-23	The Vanguard Group, Inc.	BUY	4.61	Ordinary	43,790	43,790
07-Feb-23	The Vanguard Group, Inc.	BUY	4.64	Ordinary	20,662	20,662
07-Feb-23	The Vanguard Group, Inc.	BUY	4.64	Ordinary	35,032	35,032
07-Feb-23	The Vanguard Group, Inc.	BUY	4.64	Ordinary	2,067	2,067
08-Feb-23	The Vanguard Group, Inc.	BUY	4.74	Ordinary	2,283	2,283
09-Feb-23	The Vanguard Group, Inc.	BUY	4.68	Ordinary	31,644	31,644
10-Feb-23	The Vanguard Group, Inc.	BUY	4.58	Ordinary	2,124	2,124
13-Feb-23	The Vanguard Group, Inc.	BUY	4.63	Ordinary	7,995	7,995
13-Feb-23	The Vanguard Group, Inc.	BUY	4.63	Ordinary	5,330	5,330
15-Feb-23	The Vanguard Group, Inc.	BUY	4.62	Ordinary	31,644	31,644
15-Feb-23	The Vanguard Group, Inc.	BUY	4.62	Ordinary	3,650	3,650
15-Feb-23	The Vanguard Group, Inc.	BUY	4.62	Ordinary	5,330	5,330
16-Feb-23	The Vanguard Group, Inc.	BUY	4.66	Ordinary	619	619
16-Feb-23	The Vanguard Group, Inc.	BUY	4.66	Ordinary	8,030	8,030
17-Feb-23	The Vanguard Group, Inc.	BUY	4.53	Ordinary	10,714	10,714
17-Feb-23	The Vanguard Group, Inc.	BUY	4.53	Ordinary	5,110	5,110
17-Feb-23	The Vanguard Group, Inc.	BUY	4.55	Ordinary	10,660	10,660
17-Feb-23	The Vanguard Group, Inc.	BUY	4.55	Ordinary	5,330	5,330
20-Feb-23	The Vanguard Group, Inc.	BUY	4.48	Ordinary	3,839	3,839
20-Feb-23	The Vanguard Group, Inc.	BUY	4.52	Ordinary	9,266	9,266
21-Feb-23	The Vanguard Group, Inc.	BUY	4.54	Ordinary	31,644	31,644
21-Feb-23	The Vanguard Group, Inc.	BUY	4.58	Ordinary	624	624
21-Feb-23	The Vanguard Group, Inc.	BUY	4.58	Ordinary	4,991	4,991
21-Feb-23	The Vanguard Group, Inc.	BUY	4.58	Ordinary	4,991	4,991
21-Feb-23	The Vanguard Group, Inc.	BUY	4.54	Ordinary	10,660	10,660
22-Feb-23	The Vanguard Group, Inc.	BUY	4.59	Ordinary	2,796	2,796
22-Feb-23	The Vanguard Group, Inc.	BUY	4.55	Ordinary	7,995	7,995
23-Feb-23	The Vanguard Group, Inc.	BUY	4.51	Ordinary	4,383	4,383
23-Feb-23	The Vanguard Group, Inc.	BUY	4.51	Ordinary	12,864	12,864
24-Feb-23	The Vanguard Group, Inc.	BUY	4.41	Ordinary	2,151	2,151
24-Feb-23	The Vanguard Group, Inc.	BUY	4.41	Ordinary	2,028	2,028
27-Feb-23	The Vanguard Group, Inc.	BUY	4.35	Ordinary	31,644	31,644

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-Feb-23	The Vanguard Group, Inc.	BUY	4.35	Ordinary	12,819	12,819
28-Feb-23	The Vanguard Group, Inc.	SELL	4.34	Ordinary	(58,840)	(58,840)
01-Mar-23	The Vanguard Group, Inc.	BUY	4.50	Ordinary	52,740	52,740
01-Mar-23	The Vanguard Group, Inc.	BUY	4.50	Ordinary	26,370	26,370
01-Mar-23	The Vanguard Group, Inc.	BUY	4.50	Ordinary	34,184	34,184
01-Mar-23	The Vanguard Group, Inc.	BUY	4.41	Ordinary	170,435	170,435
01-Mar-23	The Vanguard Group, Inc.	BUY	4.47	Ordinary	2,151	2,151
01-Mar-23	The Vanguard Group, Inc.	BUY	4.50	Ordinary	7,995	7,995
02-Mar-23	The Vanguard Group, Inc.	BUY	4.70	Ordinary	88,297	88,297
02-Mar-23	The Vanguard Group, Inc.	BUY	4.70	Ordinary	30,695	30,695
02-Mar-23	The Vanguard Group, Inc.	BUY	4.70	Ordinary	7,678	7,678
02-Mar-23	The Vanguard Group, Inc.	BUY	4.70	Ordinary	42,229	42,229
03-Mar-23	The Vanguard Group, Inc.	BUY	4.76	Ordinary	15,626	15,626
03-Mar-23	The Vanguard Group, Inc.	BUY	4.76	Ordinary	1,000	1,000
03-Mar-23	The Vanguard Group, Inc.	BUY	4.81	Ordinary	10,660	10,660
06-Mar-23	The Vanguard Group, Inc.	BUY	4.72	Ordinary	3,839	3,839
07-Mar-23	The Vanguard Group, Inc.	BUY	4.63	Ordinary	12,851	12,851
07-Mar-23	The Vanguard Group, Inc.	BUY	4.63	Ordinary	2,151	2,151
08-Mar-23	The Vanguard Group, Inc.	BUY	4.58	Ordinary	21,096	21,096
09-Mar-23	The Vanguard Group, Inc.	BUY	4.48	Ordinary	93,890	93,890
10-Mar-23	The Vanguard Group, Inc.	SELL	4.28	Ordinary	(68,432)	(68,432)
10-Mar-23	The Vanguard Group, Inc.	BUY	4.28	Ordinary	5,330	5,330
13-Mar-23	The Vanguard Group, Inc.	SELL	4.18	Ordinary	(25,662)	(25,662)
13-Mar-23	The Vanguard Group, Inc.	BUY	4.29	Ordinary	5,019	5,019
13-Mar-23	The Vanguard Group, Inc.	BUY	4.29	Ordinary	2,912	2,912
14-Mar-23	The Vanguard Group, Inc.	BUY	4.16	Ordinary	5,019	5,019
15-Mar-23	The Vanguard Group, Inc.	SELL	3.99	Ordinary	(17,016)	(17,016)
15-Mar-23	The Vanguard Group, Inc.	SELL	3.99	Ordinary	(12,762)	(12,762)
15-Mar-23	The Vanguard Group, Inc.	BUY	4.20	Ordinary	698	698
15-Mar-23	The Vanguard Group, Inc.	BUY	4.20	Ordinary	2,064	2,064
15-Mar-23	The Vanguard Group, Inc.	SELL	3.99	Ordinary	(9,873)	(9,873)
16-Mar-23	The Vanguard Group, Inc.	BUY	4.00	Ordinary	5,736	5,736
17-Mar-23	The Vanguard Group, Inc.	BUY	4.14	Ordinary	33,422	33,422
17-Mar-23	The Vanguard Group, Inc.	BUY	4.14	Ordinary	120,350	120,350
17-Mar-23	The Vanguard Group, Inc.	SELL	4.15	Ordinary	(36,422)	(36,422)
20-Mar-23	The Vanguard Group, Inc.	BUY	4.12	Ordinary	376	376
20-Mar-23	The Vanguard Group, Inc.	BUY	4.02	Ordinary	3,447	3,447
22-Mar-23	The Vanguard Group, Inc.	SELL	4.16	Ordinary	(2,302)	(2,302)
22-Mar-23	The Vanguard Group, Inc.	SELL	4.15	Ordinary	(12,862)	(12,862)
22-Mar-23	The Vanguard Group, Inc.	BUY	4.16	Ordinary	8,610	8,610
24-Mar-23	The Vanguard Group, Inc.	BUY	4.12	Ordinary	1,146	1,146
24-Mar-23	The Vanguard Group, Inc.	BUY	4.10	Ordinary	141,051	141,051
27-Mar-23	The Vanguard Group, Inc.	SELL	4.12	Ordinary	(79,932)	(79,932)
27-Mar-23	The Vanguard Group, Inc.	BUY	4.16	Ordinary	5,214	5,214
28-Mar-23	The Vanguard Group, Inc.	BUY	4.19	Ordinary	1,038	1,038
29-Mar-23	The Vanguard Group, Inc.	SELL	4.26	Ordinary	(42,540)	(42,540)
29-Mar-23	The Vanguard Group, Inc.	BUY	4.23	Ordinary	138,750	138,750
30-Mar-23	The Vanguard Group, Inc.	BUY	4.30	Ordinary	133,180	133,180
31-Mar-23	The Vanguard Group, Inc.	BUY	4.37	Ordinary	4,205	4,205
31-Mar-23	The Vanguard Group, Inc.	SELL	4.38	Ordinary	(25,592)	(25,592)
03-Apr-23	The Vanguard Group, Inc.	BUY	4.37	Ordinary	14,613	14,613
04-Apr-23	The Vanguard Group, Inc.	BUY	4.36	Ordinary	1,028	1,028
05-Apr-23	The Vanguard Group, Inc.	BUY	4.27	Ordinary	17,120	17,120
05-Apr-23	The Vanguard Group, Inc.	BUY	4.27	Ordinary	829	829
05-Apr-23	The Vanguard Group, Inc.	BUY	4.27	Ordinary	18,688	18,688
11-Apr-23	The Vanguard Group, Inc.	BUY	4.31	Ordinary	184,322	184,322
11-Apr-23	The Vanguard Group, Inc.	BUY	4.34	Ordinary	7,821	7,821
12-Apr-23	The Vanguard Group, Inc.	BUY	4.39	Ordinary	88,348	88,348
12-Apr-23	The Vanguard Group, Inc.	BUY	4.41	Ordinary	26,280	26,280
12-Apr-23	The Vanguard Group, Inc.	BUY	4.39	Ordinary	104,070	104,070
12-Apr-23	The Vanguard Group, Inc.	BUY	4.41	Ordinary	16,352	16,352
12-Apr-23	The Vanguard Group, Inc.	BUY	4.38	Ordinary	1,044	1,044
12-Apr-23	The Vanguard Group, Inc.	BUY	4.38	Ordinary	1,044	1,044
12-Apr-23	The Vanguard Group, Inc.	BUY	4.39	Ordinary	31,180	31,180
13-Apr-23	The Vanguard Group, Inc.	BUY	4.40	Ordinary	14,016	14,016
13-Apr-23	The Vanguard Group, Inc.	BUY	4.34	Ordinary	5,628	5,628
14-Apr-23	The Vanguard Group, Inc.	SELL	4.40	Ordinary	(8,560)	(8,560)
14-Apr-23	The Vanguard Group, Inc.	BUY	4.44	Ordinary	2,523	2,523
14-Apr-23	The Vanguard Group, Inc.	BUY	4.44	Ordinary	4,205	4,205
17-Apr-23	The Vanguard Group, Inc.	BUY	4.46	Ordinary	2,302	2,302
17-Apr-23	The Vanguard Group, Inc.	BUY	4.46	Ordinary	7,620	7,620
17-Apr-23	The Vanguard Group, Inc.	BUY	4.45	Ordinary	103,789	103,789

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
17-Apr-23	The Vanguard Group, Inc.	BUY	4.41	Ordinary	16,352	16,352
17-Apr-23	The Vanguard Group, Inc.	SELL	4.46	Ordinary	(24,252)	(24,252)
18-Apr-23	The Vanguard Group, Inc.	BUY	4.44	Ordinary	47,877	47,877
18-Apr-23	The Vanguard Group, Inc.	BUY	4.43	Ordinary	1,032	1,032
18-Apr-23	The Vanguard Group, Inc.	BUY	4.45	Ordinary	13,035	13,035
19-Apr-23	The Vanguard Group, Inc.	BUY	4.50	Ordinary	670	670
19-Apr-23	The Vanguard Group, Inc.	BUY	4.47	Ordinary	11,680	11,680
20-Apr-23	The Vanguard Group, Inc.	BUY	4.46	Ordinary	3,453	3,453
20-Apr-23	The Vanguard Group, Inc.	BUY	4.43	Ordinary	57,354	57,354
21-Apr-23	The Vanguard Group, Inc.	BUY	4.45	Ordinary	7,674	7,674
21-Apr-23	The Vanguard Group, Inc.	BUY	4.45	Ordinary	228,676	228,676
21-Apr-23	The Vanguard Group, Inc.	BUY	4.45	Ordinary	3,364	3,364
21-Apr-23	The Vanguard Group, Inc.	BUY	4.45	Ordinary	24,800	24,800
24-Apr-23	The Vanguard Group, Inc.	BUY	4.17	Ordinary	15,768	15,768
24-Apr-23	The Vanguard Group, Inc.	BUY	4.12	Ordinary	1,010	1,010
25-Apr-23	The Vanguard Group, Inc.	BUY	4.08	Ordinary	7,821	7,821
26-Apr-23	The Vanguard Group, Inc.	BUY	4.16	Ordinary	2,412	2,412
26-Apr-23	The Vanguard Group, Inc.	BUY	4.16	Ordinary	1,025	1,025
26-Apr-23	The Vanguard Group, Inc.	BUY	4.12	Ordinary	5,214	5,214
27-Apr-23	The Vanguard Group, Inc.	BUY	4.14	Ordinary	9,208	9,208
27-Apr-23	The Vanguard Group, Inc.	BUY	4.14	Ordinary	3,453	3,453
27-Apr-23	The Vanguard Group, Inc.	BUY	4.14	Ordinary	2,076	2,076
02-May-23	The Vanguard Group, Inc.	BUY	4.11	Ordinary	73,185	73,185
02-May-23	The Vanguard Group, Inc.	SELL	4.11	Ordinary	(19,164)	(19,164)
03-May-23	The Vanguard Group, Inc.	BUY	4.08	Ordinary	48,699	48,699
03-May-23	The Vanguard Group, Inc.	BUY	4.07	Ordinary	26,280	26,280
03-May-23	The Vanguard Group, Inc.	BUY	4.08	Ordinary	107,658	107,658
03-May-23	The Vanguard Group, Inc.	BUY	4.08	Ordinary	188,184	188,184
03-May-23	The Vanguard Group, Inc.	BUY	4.08	Ordinary	8,844	8,844
03-May-23	The Vanguard Group, Inc.	BUY	4.08	Ordinary	2,044	2,044
04-May-23	The Vanguard Group, Inc.	BUY	4.12	Ordinary	3,453	3,453
04-May-23	The Vanguard Group, Inc.	BUY	4.10	Ordinary	5,214	5,214
05-May-23	The Vanguard Group, Inc.	BUY	4.11	Ordinary	91,832	91,832
05-May-23	The Vanguard Group, Inc.	BUY	4.13	Ordinary	2,044	2,044
08-May-23	The Vanguard Group, Inc.	BUY	4.22	Ordinary	31,536	31,536
09-May-23	The Vanguard Group, Inc.	BUY	4.18	Ordinary	2,302	2,302
09-May-23	The Vanguard Group, Inc.	BUY	4.15	Ordinary	8,630	8,630
09-May-23	The Vanguard Group, Inc.	BUY	4.18	Ordinary	718	718
09-May-23	The Vanguard Group, Inc.	BUY	4.19	Ordinary	10,961	10,961
09-May-23	The Vanguard Group, Inc.	BUY	4.18	Ordinary	4,205	4,205
09-May-23	The Vanguard Group, Inc.	BUY	4.18	Ordinary	1,023	1,023
10-May-23	The Vanguard Group, Inc.	BUY	4.15	Ordinary	49,180	49,180
10-May-23	The Vanguard Group, Inc.	BUY	4.15	Ordinary	1,215	1,215
10-May-23	The Vanguard Group, Inc.	BUY	4.14	Ordinary	10,444	10,444
12-May-23	The Vanguard Group, Inc.	BUY	4.06	Ordinary	26,280	26,280
12-May-23	The Vanguard Group, Inc.	BUY	4.06	Ordinary	17,520	17,520
12-May-23	The Vanguard Group, Inc.	BUY	4.06	Ordinary	31,332	31,332
12-May-23	The Vanguard Group, Inc.	BUY	4.00	Ordinary	50,584	50,584
15-May-23	The Vanguard Group, Inc.	BUY	4.06	Ordinary	89,581	89,581
15-May-23	The Vanguard Group, Inc.	BUY	4.08	Ordinary	11,680	11,680
15-May-23	The Vanguard Group, Inc.	BUY	4.04	Ordinary	4,205	4,205
15-May-23	The Vanguard Group, Inc.	BUY	4.08	Ordinary	13,055	13,055
16-May-23	The Vanguard Group, Inc.	BUY	3.99	Ordinary	29,200	29,200
17-May-23	The Vanguard Group, Inc.	BUY	4.05	Ordinary	26,360	26,360
17-May-23	The Vanguard Group, Inc.	BUY	4.00	Ordinary	740	740
17-May-23	The Vanguard Group, Inc.	BUY	4.05	Ordinary	11,680	11,680
17-May-23	The Vanguard Group, Inc.	BUY	4.00	Ordinary	4,824	4,824
19-May-23	The Vanguard Group, Inc.	BUY	4.06	Ordinary	3,453	3,453
19-May-23	The Vanguard Group, Inc.	BUY	4.06	Ordinary	128,027	128,027
22-May-23	The Vanguard Group, Inc.	BUY	4.04	Ordinary	7,833	7,833
23-May-23	The Vanguard Group, Inc.	BUY	4.02	Ordinary	31,632	31,632
23-May-23	The Vanguard Group, Inc.	BUY	4.02	Ordinary	12,848	12,848
23-May-23	The Vanguard Group, Inc.	BUY	4.02	Ordinary	10,444	10,444
23-May-23	The Vanguard Group, Inc.	BUY	4.02	Ordinary	5,214	5,214
24-May-23	The Vanguard Group, Inc.	BUY	3.96	Ordinary	14,016	14,016
24-May-23	The Vanguard Group, Inc.	BUY	3.99	Ordinary	11,208	11,208
24-May-23	The Vanguard Group, Inc.	BUY	3.96	Ordinary	10,444	10,444
24-May-23	The Vanguard Group, Inc.	BUY	3.96	Ordinary	5,214	5,214
26-May-23	The Vanguard Group, Inc.	BUY	3.93	Ordinary	3,453	3,453
26-May-23	The Vanguard Group, Inc.	BUY	3.99	Ordinary	26,360	26,360
31-May-23	The Vanguard Group, Inc.	BUY	3.88	Ordinary	130,386	130,386
31-May-23	The Vanguard Group, Inc.	BUY	3.90	Ordinary	161,581	161,581

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
31-May-23	The Vanguard Group, Inc.	SELL	3.93	Ordinary	(116,928)	(116,928)
31-May-23	The Vanguard Group, Inc.	BUY	3.90	Ordinary	38,707	38,707
01-Jun-23	The Vanguard Group, Inc.	BUY	3.90	Ordinary	96,151	96,151
01-Jun-23	The Vanguard Group, Inc.	BUY	3.86	Ordinary	2,523	2,523
01-Jun-23	The Vanguard Group, Inc.	BUY	3.94	Ordinary	5,214	5,214
02-Jun-23	The Vanguard Group, Inc.	BUY	3.93	Ordinary	8,040	8,040
05-Jun-23	The Vanguard Group, Inc.	BUY	3.96	Ordinary	10,428	10,428
07-Jun-23	The Vanguard Group, Inc.	BUY	3.83	Ordinary	759	759
07-Jun-23	The Vanguard Group, Inc.	BUY	3.83	Ordinary	2,046	2,046
08-Jun-23	The Vanguard Group, Inc.	BUY	3.91	Ordinary	5,755	5,755
13-Jun-23	The Vanguard Group, Inc.	BUY	3.90	Ordinary	2,302	2,302
13-Jun-23	The Vanguard Group, Inc.	BUY	3.90	Ordinary	11,664	11,664
13-Jun-23	The Vanguard Group, Inc.	BUY	3.90	Ordinary	6,728	6,728
14-Jun-23	The Vanguard Group, Inc.	BUY	3.90	Ordinary	2,242	2,242
15-Jun-23	The Vanguard Group, Inc.	BUY	3.95	Ordinary	5,214	5,214
16-Jun-23	The Vanguard Group, Inc.	SELL	3.93	Ordinary	(150)	(150)
16-Jun-23	The Vanguard Group, Inc.	SELL	3.93	Ordinary	(19,626)	(19,626)
16-Jun-23	The Vanguard Group, Inc.	SELL	3.93	Ordinary	(1,033)	(1,033)
16-Jun-23	The Vanguard Group, Inc.	SELL	3.93	Ordinary	(136,046)	(136,046)
16-Jun-23	The Vanguard Group, Inc.	SELL	3.93	Ordinary	(160,121)	(160,121)
16-Jun-23	The Vanguard Group, Inc.	SELL	3.93	Ordinary	(1,216)	(1,216)
16-Jun-23	The Vanguard Group, Inc.	BUY	3.93	Ordinary	7,624	7,624
16-Jun-23	The Vanguard Group, Inc.	BUY	3.93	Ordinary	1,040	1,040
16-Jun-23	The Vanguard Group, Inc.	SELL	3.93	Ordinary	(878)	(878)
16-Jun-23	The Vanguard Group, Inc.	SELL	3.93	Ordinary	(115,545)	(115,545)
16-Jun-23	The Vanguard Group, Inc.	SELL	3.93	Ordinary	(288)	(288)
16-Jun-23	The Vanguard Group, Inc.	SELL	3.93	Ordinary	(37,830)	(37,830)
20-Jun-23	The Vanguard Group, Inc.	BUY	3.94	Ordinary	3,480	3,480
20-Jun-23	The Vanguard Group, Inc.	BUY	3.94	Ordinary	6,960	6,960
21-Jun-23	The Vanguard Group, Inc.	BUY	3.85	Ordinary	747	747
21-Jun-23	The Vanguard Group, Inc.	BUY	3.85	Ordinary	2,610	2,610
23-Jun-23	The Vanguard Group, Inc.	BUY	3.72	Ordinary	2,610	2,610
26-Jun-23	The Vanguard Group, Inc.	BUY	3.75	Ordinary	11,680	11,680
26-Jun-23	The Vanguard Group, Inc.	BUY	3.75	Ordinary	53,728	53,728
26-Jun-23	The Vanguard Group, Inc.	BUY	3.71	Ordinary	3,376	3,376
27-Jun-23	The Vanguard Group, Inc.	BUY	3.73	Ordinary	1,014	1,014
27-Jun-23	The Vanguard Group, Inc.	BUY	3.72	Ordinary	5,200	5,200
28-Jun-23	The Vanguard Group, Inc.	BUY	3.77	Ordinary	116,562	116,562
28-Jun-23	The Vanguard Group, Inc.	BUY	3.77	Ordinary	1,014	1,014
28-Jun-23	The Vanguard Group, Inc.	BUY	3.73	Ordinary	5,200	5,200
29-Jun-23	The Vanguard Group, Inc.	BUY	3.75	Ordinary	161,525	161,525
29-Jun-23	The Vanguard Group, Inc.	BUY	3.74	Ordinary	2,610	2,610
30-Jun-23	The Vanguard Group, Inc.	SELL	3.76	Ordinary	(8,779)	(8,779)
30-Jun-23	The Vanguard Group, Inc.	BUY	3.76	Ordinary	5,064	5,064
03-Jul-23	The Vanguard Group, Inc.	BUY	3.81	Ordinary	38,769	38,769
05-Jul-23	The Vanguard Group, Inc.	BUY	3.85	Ordinary	4,220	4,220
05-Jul-23	The Vanguard Group, Inc.	BUY	3.85	Ordinary	2,532	2,532
05-Jul-23	The Vanguard Group, Inc.	BUY	3.85	Ordinary	1,014	1,014
06-Jul-23	The Vanguard Group, Inc.	BUY	3.76	Ordinary	3,492	3,492
06-Jul-23	The Vanguard Group, Inc.	SELL	3.76	Ordinary	(22,015)	(22,015)
06-Jul-23	The Vanguard Group, Inc.	BUY	3.66	Ordinary	11,680	11,680
06-Jul-23	The Vanguard Group, Inc.	BUY	3.76	Ordinary	1,022	1,022
06-Jul-23	The Vanguard Group, Inc.	BUY	3.66	Ordinary	5,200	5,200
07-Jul-23	The Vanguard Group, Inc.	BUY	3.67	Ordinary	17,612	17,612
07-Jul-23	The Vanguard Group, Inc.	BUY	3.67	Ordinary	4,350	4,350
10-Jul-23	The Vanguard Group, Inc.	BUY	3.56	Ordinary	32,636	32,636
10-Jul-23	The Vanguard Group, Inc.	BUY	3.62	Ordinary	22,192	22,192
11-Jul-23	The Vanguard Group, Inc.	BUY	3.70	Ordinary	17,520	17,520
12-Jul-23	The Vanguard Group, Inc.	BUY	3.73	Ordinary	7,308	7,308
12-Jul-23	The Vanguard Group, Inc.	BUY	3.73	Ordinary	8,806	8,806
12-Jul-23	The Vanguard Group, Inc.	BUY	3.82	Ordinary	11,680	11,680
12-Jul-23	The Vanguard Group, Inc.	BUY	3.82	Ordinary	5,200	5,200
12-Jul-23	The Vanguard Group, Inc.	BUY	3.82	Ordinary	13,000	13,000
13-Jul-23	The Vanguard Group, Inc.	BUY	3.91	Ordinary	41,080	41,080
13-Jul-23	The Vanguard Group, Inc.	BUY	3.91	Ordinary	5,200	5,200
14-Jul-23	The Vanguard Group, Inc.	BUY	3.95	Ordinary	2,610	2,610
18-Jul-23	The Vanguard Group, Inc.	BUY	3.90	Ordinary	2,532	2,532
19-Jul-23	The Vanguard Group, Inc.	BUY	3.83	Ordinary	7,560	7,560
19-Jul-23	The Vanguard Group, Inc.	BUY	3.83	Ordinary	5,064	5,064
19-Jul-23	The Vanguard Group, Inc.	BUY	3.83	Ordinary	5,200	5,200
20-Jul-23	The Vanguard Group, Inc.	BUY	3.87	Ordinary	97,159	97,159
20-Jul-23	The Vanguard Group, Inc.	BUY	3.79	Ordinary	10,400	10,400

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-Jul-23	The Vanguard Group, Inc.	BUY	3.79	Ordinary	5,200	5,200
20-Jul-23	The Vanguard Group, Inc.	BUY	3.79	Ordinary	7,800	7,800
21-Jul-23	The Vanguard Group, Inc.	BUY	3.82	Ordinary	35,945	35,945
21-Jul-23	The Vanguard Group, Inc.	BUY	3.82	Ordinary	41,080	41,080
21-Jul-23	The Vanguard Group, Inc.	BUY	3.82	Ordinary	17,520	17,520
24-Jul-23	The Vanguard Group, Inc.	BUY	3.75	Ordinary	26,864	26,864
25-Jul-23	The Vanguard Group, Inc.	BUY	3.85	Ordinary	8,806	8,806
25-Jul-23	The Vanguard Group, Inc.	BUY	3.85	Ordinary	778	778
25-Jul-23	The Vanguard Group, Inc.	BUY	3.90	Ordinary	5,200	5,200
26-Jul-23	The Vanguard Group, Inc.	BUY	3.93	Ordinary	10,589	10,589
31-Jul-23	The Vanguard Group, Inc.	BUY	3.88	Ordinary	2,328	2,328
31-Jul-23	The Vanguard Group, Inc.	BUY	3.88	Ordinary	7,560	7,560
01-Aug-23	The Vanguard Group, Inc.	BUY	3.90	Ordinary	3,480	3,480
02-Aug-23	The Vanguard Group, Inc.	SELL	3.83	Ordinary	(25,675)	(25,675)
02-Aug-23	The Vanguard Group, Inc.	BUY	3.90	Ordinary	130,985	130,985
02-Aug-23	The Vanguard Group, Inc.	BUY	3.92	Ordinary	3,480	3,480
03-Aug-23	The Vanguard Group, Inc.	BUY	3.88	Ordinary	30,810	30,810
03-Aug-23	The Vanguard Group, Inc.	BUY	3.88	Ordinary	91,872	91,872
03-Aug-23	The Vanguard Group, Inc.	BUY	3.88	Ordinary	5,200	5,200
04-Aug-23	The Vanguard Group, Inc.	BUY	3.92	Ordinary	36,208	36,208
04-Aug-23	The Vanguard Group, Inc.	BUY	3.92	Ordinary	150,967	150,967
04-Aug-23	The Vanguard Group, Inc.	BUY	3.94	Ordinary	1,740	1,740
04-Aug-23	The Vanguard Group, Inc.	BUY	3.94	Ordinary	2,532	2,532
07-Aug-23	The Vanguard Group, Inc.	BUY	3.88	Ordinary	21,024	21,024
07-Aug-23	The Vanguard Group, Inc.	BUY	3.91	Ordinary	3,376	3,376
08-Aug-23	The Vanguard Group, Inc.	BUY	3.88	Ordinary	3,376	3,376
08-Aug-23	The Vanguard Group, Inc.	BUY	3.88	Ordinary	3,480	3,480
08-Aug-23	The Vanguard Group, Inc.	BUY	3.88	Ordinary	1,022	1,022
09-Aug-23	The Vanguard Group, Inc.	BUY	3.88	Ordinary	5,200	5,200
10-Aug-23	The Vanguard Group, Inc.	BUY	3.89	Ordinary	3,492	3,492
10-Aug-23	The Vanguard Group, Inc.	BUY	3.89	Ordinary	10,760	10,760
10-Aug-23	The Vanguard Group, Inc.	SELL	3.88	Ordinary	(12,813)	(12,813)
10-Aug-23	The Vanguard Group, Inc.	BUY	3.86	Ordinary	7,857	7,857
11-Aug-23	The Vanguard Group, Inc.	BUY	3.85	Ordinary	3,492	3,492
14-Aug-23	The Vanguard Group, Inc.	BUY	3.81	Ordinary	11,340	11,340
14-Aug-23	The Vanguard Group, Inc.	BUY	3.81	Ordinary	5,270	5,270
16-Aug-23	The Vanguard Group, Inc.	BUY	3.71	Ordinary	31,128	31,128
16-Aug-23	The Vanguard Group, Inc.	BUY	3.71	Ordinary	17,520	17,520
16-Aug-23	The Vanguard Group, Inc.	BUY	3.71	Ordinary	10,540	10,540
17-Aug-23	The Vanguard Group, Inc.	BUY	3.68	Ordinary	844	844
17-Aug-23	The Vanguard Group, Inc.	BUY	3.68	Ordinary	5,908	5,908
18-Aug-23	The Vanguard Group, Inc.	BUY	3.71	Ordinary	125,259	125,259
18-Aug-23	The Vanguard Group, Inc.	BUY	3.69	Ordinary	3,376	3,376
18-Aug-23	The Vanguard Group, Inc.	BUY	3.70	Ordinary	11,645	11,645
21-Aug-23	The Vanguard Group, Inc.	BUY	3.70	Ordinary	153,660	153,660
21-Aug-23	The Vanguard Group, Inc.	BUY	3.72	Ordinary	19,856	19,856
22-Aug-23	The Vanguard Group, Inc.	BUY	3.74	Ordinary	36,316	36,316
22-Aug-23	The Vanguard Group, Inc.	BUY	3.74	Ordinary	17,520	17,520
22-Aug-23	The Vanguard Group, Inc.	BUY	3.74	Ordinary	7,899	7,899
23-Aug-23	The Vanguard Group, Inc.	BUY	3.77	Ordinary	29,232	29,232
23-Aug-23	The Vanguard Group, Inc.	BUY	3.75	Ordinary	2,610	2,610
23-Aug-23	The Vanguard Group, Inc.	BUY	3.75	Ordinary	2,028	2,028
23-Aug-23	The Vanguard Group, Inc.	BUY	3.77	Ordinary	9,039	9,039
24-Aug-23	The Vanguard Group, Inc.	BUY	3.66	Ordinary	1,740	1,740
28-Aug-23	The Vanguard Group, Inc.	BUY	3.43	Ordinary	13,800	13,800
29-Aug-23	The Vanguard Group, Inc.	BUY	3.41	Ordinary	3,480	3,480
30-Aug-23	The Vanguard Group, Inc.	SELL	3.41	Ordinary	(35,224)	(35,224)
30-Aug-23	The Vanguard Group, Inc.	SELL	3.41	Ordinary	(16,123)	(16,123)
30-Aug-23	The Vanguard Group, Inc.	BUY	3.44	Ordinary	149,493	149,493
30-Aug-23	The Vanguard Group, Inc.	BUY	3.41	Ordinary	1,014	1,014
31-Aug-23	The Vanguard Group, Inc.	SELL	3.40	Ordinary	(43,084)	(43,084)
31-Aug-23	The Vanguard Group, Inc.	BUY	3.40	Ordinary	1,111	1,111
31-Aug-23	The Vanguard Group, Inc.	BUY	3.37	Ordinary	18,688	18,688
05-Sep-23	The Vanguard Group, Inc.	BUY	3.45	Ordinary	14,440	14,440
06-Sep-23	The Vanguard Group, Inc.	BUY	3.44	Ordinary	4,350	4,350
06-Sep-23	The Vanguard Group, Inc.	BUY	3.44	Ordinary	3,480	3,480
06-Sep-23	The Vanguard Group, Inc.	BUY	3.44	Ordinary	1,022	1,022
07-Sep-23	The Vanguard Group, Inc.	BUY	3.32	Ordinary	2,436	2,436
07-Sep-23	The Vanguard Group, Inc.	BUY	3.30	Ordinary	14,440	14,440
11-Sep-23	The Vanguard Group, Inc.	BUY	3.27	Ordinary	5,776	5,776
15-Sep-23	The Vanguard Group, Inc.	BUY	3.36	Ordinary	62,162	62,162
15-Sep-23	The Vanguard Group, Inc.	SELL	3.36	Ordinary	(2,694)	(2,694)

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
15-Sep-23	The Vanguard Group, Inc.	SELL	3.36	Ordinary	(12,855)	(12,855)
15-Sep-23	The Vanguard Group, Inc.	SELL	3.36	Ordinary	(143,102)	(143,102)
15-Sep-23	The Vanguard Group, Inc.	SELL	3.36	Ordinary	(29,972)	(29,972)
15-Sep-23	The Vanguard Group, Inc.	SELL	3.36	Ordinary	(29,575)	(29,575)
15-Sep-23	The Vanguard Group, Inc.	SELL	3.36	Ordinary	(6,195)	(6,195)
15-Sep-23	The Vanguard Group, Inc.	SELL	3.36	Ordinary	(1,021)	(1,021)
15-Sep-23	The Vanguard Group, Inc.	SELL	3.36	Ordinary	(4,870)	(4,870)
18-Sep-23	The Vanguard Group, Inc.	SELL	3.39	Ordinary	(198,978)	(198,978)
18-Sep-23	The Vanguard Group, Inc.	BUY	3.39	Ordinary	1,155	1,155
18-Sep-23	The Vanguard Group, Inc.	BUY	3.39	Ordinary	1,022	1,022
18-Sep-23	The Vanguard Group, Inc.	BUY	3.34	Ordinary	5,254	5,254
20-Sep-23	The Vanguard Group, Inc.	BUY	3.33	Ordinary	12,223	12,223
20-Sep-23	The Vanguard Group, Inc.	BUY	3.35	Ordinary	46,010	46,010
21-Sep-23	The Vanguard Group, Inc.	BUY	3.28	Ordinary	141,912	141,912
21-Sep-23	The Vanguard Group, Inc.	BUY	3.33	Ordinary	23,360	23,360
21-Sep-23	The Vanguard Group, Inc.	BUY	3.33	Ordinary	30,130	30,130
22-Sep-23	The Vanguard Group, Inc.	BUY	3.35	Ordinary	26,285	26,285
22-Sep-23	The Vanguard Group, Inc.	BUY	3.35	Ordinary	47,888	47,888
22-Sep-23	The Vanguard Group, Inc.	BUY	3.35	Ordinary	11,552	11,552
25-Sep-23	The Vanguard Group, Inc.	BUY	3.33	Ordinary	149,707	149,707
25-Sep-23	The Vanguard Group, Inc.	BUY	3.32	Ordinary	5,254	5,254
26-Sep-23	The Vanguard Group, Inc.	BUY	3.31	Ordinary	111,924	111,924
26-Sep-23	The Vanguard Group, Inc.	BUY	3.30	Ordinary	2,931	2,931
27-Sep-23	The Vanguard Group, Inc.	BUY	3.26	Ordinary	3,492	3,492
27-Sep-23	The Vanguard Group, Inc.	BUY	3.26	Ordinary	122,243	122,243
03-Oct-23	The Vanguard Group, Inc.	BUY	3.41	Ordinary	3,908	3,908
03-Oct-23	The Vanguard Group, Inc.	BUY	3.41	Ordinary	8,664	8,664
04-Oct-23	The Vanguard Group, Inc.	BUY	3.34	Ordinary	3,492	3,492
04-Oct-23	The Vanguard Group, Inc.	BUY	3.38	Ordinary	52,570	52,570
04-Oct-23	The Vanguard Group, Inc.	BUY	3.36	Ordinary	90,154	90,154
05-Oct-23	The Vanguard Group, Inc.	SELL	3.37	Ordinary	(18,900)	(18,900)
06-Oct-23	The Vanguard Group, Inc.	BUY	3.37	Ordinary	153,189	153,189
06-Oct-23	The Vanguard Group, Inc.	BUY	3.37	Ordinary	3,908	3,908
09-Oct-23	The Vanguard Group, Inc.	BUY	3.41	Ordinary	23,360	23,360
09-Oct-23	The Vanguard Group, Inc.	BUY	3.37	Ordinary	8,793	8,793
10-Oct-23	The Vanguard Group, Inc.	BUY	3.48	Ordinary	4,672	4,672
12-Oct-23	The Vanguard Group, Inc.	BUY	3.42	Ordinary	10,514	10,514
12-Oct-23	The Vanguard Group, Inc.	BUY	3.42	Ordinary	5,210	5,210
13-Oct-23	The Vanguard Group, Inc.	SELL	3.43	Ordinary	(12,899)	(12,899)
13-Oct-23	The Vanguard Group, Inc.	BUY	3.50	Ordinary	170,395	170,395
16-Oct-23	The Vanguard Group, Inc.	BUY	3.50	Ordinary	3,780	3,780
17-Oct-23	The Vanguard Group, Inc.	BUY	3.46	Ordinary	1,022	1,022
18-Oct-23	The Vanguard Group, Inc.	BUY	3.50	Ordinary	3,492	3,492
19-Oct-23	The Vanguard Group, Inc.	BUY	3.37	Ordinary	18,688	18,688
19-Oct-23	The Vanguard Group, Inc.	BUY	3.41	Ordinary	117,297	117,297
23-Oct-23	The Vanguard Group, Inc.	BUY	3.28	Ordinary	136,433	136,433
24-Oct-23	The Vanguard Group, Inc.	BUY	3.28	Ordinary	9,344	9,344
24-Oct-23	The Vanguard Group, Inc.	BUY	3.22	Ordinary	3,066	3,066
24-Oct-23	The Vanguard Group, Inc.	SELL	3.28	Ordinary	(13,910)	(13,910)
25-Oct-23	The Vanguard Group, Inc.	BUY	3.24	Ordinary	140,411	140,411
25-Oct-23	The Vanguard Group, Inc.	BUY	3.25	Ordinary	3,780	3,780
25-Oct-23	The Vanguard Group, Inc.	BUY	3.24	Ordinary	5,270	5,270
26-Oct-23	The Vanguard Group, Inc.	BUY	3.24	Ordinary	113,613	113,613
26-Oct-23	The Vanguard Group, Inc.	BUY	3.24	Ordinary	4,884	4,884
27-Oct-23	The Vanguard Group, Inc.	BUY	3.33	Ordinary	113,442	113,442
31-Oct-23	The Vanguard Group, Inc.	BUY	3.32	Ordinary	2,931	2,931
31-Oct-23	The Vanguard Group, Inc.	BUY	3.32	Ordinary	7,560	7,560
01-Nov-23	The Vanguard Group, Inc.	BUY	3.33	Ordinary	160,197	160,197
01-Nov-23	The Vanguard Group, Inc.	BUY	3.32	Ordinary	44,224	44,224
02-Nov-23	The Vanguard Group, Inc.	BUY	3.33	Ordinary	230,401	230,401
03-Nov-23	The Vanguard Group, Inc.	SELL	3.32	Ordinary	(947)	(947)
03-Nov-23	The Vanguard Group, Inc.	BUY	3.34	Ordinary	5,840	5,840
06-Nov-23	The Vanguard Group, Inc.	BUY	3.27	Ordinary	182,656	182,656
06-Nov-23	The Vanguard Group, Inc.	SELL	3.27	Ordinary	(22,015)	(22,015)
06-Nov-23	The Vanguard Group, Inc.	BUY	3.24	Ordinary	8,946	8,946
07-Nov-23	The Vanguard Group, Inc.	BUY	3.25	Ordinary	3,492	3,492
07-Nov-23	The Vanguard Group, Inc.	BUY	3.25	Ordinary	3,492	3,492
07-Nov-23	The Vanguard Group, Inc.	BUY	3.22	Ordinary	26,285	26,285
07-Nov-23	The Vanguard Group, Inc.	BUY	3.22	Ordinary	23,360	23,360
07-Nov-23	The Vanguard Group, Inc.	BUY	3.25	Ordinary	1,890	1,890
09-Nov-23	The Vanguard Group, Inc.	SELL	3.20	Ordinary	(379,260)	(379,260)
09-Nov-23	The Vanguard Group, Inc.	BUY	3.18	Ordinary	143,864	143,864

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
09-Nov-23	The Vanguard Group, Inc.	BUY	3.18	Ordinary	115,419	115,419
09-Nov-23	The Vanguard Group, Inc.	BUY	3.20	Ordinary	2,835	2,835
10-Nov-23	The Vanguard Group, Inc.	BUY	3.15	Ordinary	31,626	31,626
10-Nov-23	The Vanguard Group, Inc.	BUY	3.15	Ordinary	9,240	9,240
13-Nov-23	The Vanguard Group, Inc.	BUY	3.12	Ordinary	138,340	138,340
14-Nov-23	The Vanguard Group, Inc.	BUY	3.25	Ordinary	84,336	84,336
16-Nov-23	The Vanguard Group, Inc.	SELL	3.17	Ordinary	(457,361)	(457,361)
16-Nov-23	The Vanguard Group, Inc.	SELL	3.17	Ordinary	(1,268)	(1,268)
16-Nov-23	The Vanguard Group, Inc.	BUY	3.24	Ordinary	84,684	84,684
20-Nov-23	The Vanguard Group, Inc.	BUY	3.21	Ordinary	26,355	26,355
20-Nov-23	The Vanguard Group, Inc.	BUY	3.21	Ordinary	7,860	7,860
21-Nov-23	The Vanguard Group, Inc.	BUY	3.23	Ordinary	32,704	32,704
21-Nov-23	The Vanguard Group, Inc.	BUY	3.24	Ordinary	1,890	1,890
22-Nov-23	The Vanguard Group, Inc.	BUY	3.20	Ordinary	23,360	23,360
24-Nov-23	The Vanguard Group, Inc.	BUY	3.14	Ordinary	7,098	7,098
27-Nov-23	The Vanguard Group, Inc.	BUY	3.09	Ordinary	11,680	11,680
28-Nov-23	The Vanguard Group, Inc.	BUY	3.13	Ordinary	15,735	15,735
29-Nov-23	The Vanguard Group, Inc.	BUY	3.06	Ordinary	3,492	3,492
29-Nov-23	The Vanguard Group, Inc.	BUY	3.06	Ordinary	1,014	1,014
30-Nov-23	The Vanguard Group, Inc.	BUY	3.08	Ordinary	124,955	124,955
30-Nov-23	The Vanguard Group, Inc.	BUY	3.04	Ordinary	14,016	14,016
01-Dec-23	The Vanguard Group, Inc.	BUY	3.15	Ordinary	26,355	26,355
01-Dec-23	The Vanguard Group, Inc.	BUY	3.10	Ordinary	15,062	15,062
01-Dec-23	The Vanguard Group, Inc.	BUY	3.09	Ordinary	2,044	2,044
04-Dec-23	The Vanguard Group, Inc.	BUY	3.12	Ordinary	4,885	4,885
04-Dec-23	The Vanguard Group, Inc.	BUY	3.12	Ordinary	1,014	1,014
04-Dec-23	The Vanguard Group, Inc.	BUY	3.06	Ordinary	12,988	12,988
04-Dec-23	The Vanguard Group, Inc.	BUY	3.06	Ordinary	12,988	12,988
04-Dec-23	The Vanguard Group, Inc.	BUY	3.06	Ordinary	5,236	5,236
06-Dec-23	The Vanguard Group, Inc.	BUY	3.12	Ordinary	1,890	1,890
06-Dec-23	The Vanguard Group, Inc.	BUY	3.12	Ordinary	1,022	1,022
07-Dec-23	The Vanguard Group, Inc.	BUY	3.13	Ordinary	1,022	1,022
07-Dec-23	The Vanguard Group, Inc.	BUY	3.13	Ordinary	2,044	2,044
11-Dec-23	The Vanguard Group, Inc.	BUY	3.09	Ordinary	969	969
14-Dec-23	The Vanguard Group, Inc.	BUY	3.16	Ordinary	1,022	1,022
15-Dec-23	The Vanguard Group, Inc.	BUY	3.24	Ordinary	10,375	10,375
15-Dec-23	The Vanguard Group, Inc.	BUY	3.24	Ordinary	18,548	18,548
15-Dec-23	The Vanguard Group, Inc.	BUY	3.24	Ordinary	9,308	9,308
15-Dec-23	The Vanguard Group, Inc.	BUY	3.24	Ordinary	16,641	16,641
15-Dec-23	The Vanguard Group, Inc.	SELL	3.24	Ordinary	(34,108)	(34,108)
15-Dec-23	The Vanguard Group, Inc.	BUY	3.18	Ordinary	5,238	5,238
18-Dec-23	The Vanguard Group, Inc.	BUY	3.25	Ordinary	1,014	1,014
19-Dec-23	The Vanguard Group, Inc.	BUY	3.25	Ordinary	91,875	91,875
19-Dec-23	The Vanguard Group, Inc.	BUY	3.25	Ordinary	4,725	4,725
19-Dec-23	The Vanguard Group, Inc.	BUY	3.25	Ordinary	1,890	1,890
20-Dec-23	The Vanguard Group, Inc.	BUY	3.27	Ordinary	1,022	1,022
22-Dec-23	The Vanguard Group, Inc.	BUY	3.24	Ordinary	3,066	3,066
27-Dec-23	The Vanguard Group, Inc.	BUY	3.33	Ordinary	16,345	16,345
27-Dec-23	The Vanguard Group, Inc.	BUY	3.27	Ordinary	45,359	45,359
28-Dec-23	The Vanguard Group, Inc.	BUY	3.34	Ordinary	1,248	1,248
28-Dec-23	The Vanguard Group, Inc.	BUY	3.35	Ordinary	55,007	55,007
28-Dec-23	The Vanguard Group, Inc.	BUY	3.34	Ordinary	5,670	5,670
28-Dec-23	The Vanguard Group, Inc.	BUY	3.34	Ordinary	2,835	2,835
28-Dec-23	The Vanguard Group, Inc.	BUY	3.34	Ordinary	5,070	5,070
28-Dec-23	The Vanguard Group, Inc.	BUY	3.30	Ordinary	7,641	7,641
29-Dec-23	The Vanguard Group, Inc.	BUY	3.32	Ordinary	16,345	16,345
02-Jan-24	The Vanguard Group, Inc.	SELL	3.31	Ordinary	(51,948)	(51,948)
02-Jan-24	The Vanguard Group, Inc.	BUY	3.31	Ordinary	23,360	23,360
04-Jan-24	The Vanguard Group, Inc.	BUY	3.30	Ordinary	24,105	24,105
04-Jan-24	The Vanguard Group, Inc.	BUY	3.30	Ordinary	130,608	130,608
04-Jan-24	The Vanguard Group, Inc.	BUY	3.28	Ordinary	1,890	1,890
04-Jan-24	The Vanguard Group, Inc.	BUY	3.28	Ordinary	1,022	1,022
05-Jan-24	The Vanguard Group, Inc.	BUY	3.28	Ordinary	58,311	58,311
05-Jan-24	The Vanguard Group, Inc.	SELL	3.28	Ordinary	(38,682)	(38,682)
05-Jan-24	The Vanguard Group, Inc.	BUY	3.31	Ordinary	113,378	113,378
09-Jan-24	The Vanguard Group, Inc.	BUY	3.32	Ordinary	18,004	18,004
09-Jan-24	The Vanguard Group, Inc.	BUY	3.37	Ordinary	5,670	5,670
09-Jan-24	The Vanguard Group, Inc.	BUY	3.37	Ordinary	1,022	1,022
10-Jan-24	The Vanguard Group, Inc.	BUY	3.38	Ordinary	1,718	1,718
10-Jan-24	The Vanguard Group, Inc.	BUY	3.40	Ordinary	14,016	14,016
10-Jan-24	The Vanguard Group, Inc.	BUY	3.40	Ordinary	9,344	9,344
10-Jan-24	The Vanguard Group, Inc.	BUY	3.38	Ordinary	20,341	20,341

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
10-Jan-24	The Vanguard Group, Inc.	BUY	3.38	Ordinary	3,780	3,780
10-Jan-24	The Vanguard Group, Inc.	BUY	3.40	Ordinary	22,883	22,883
11-Jan-24	The Vanguard Group, Inc.	BUY	3.45	Ordinary	102,483	102,483
12-Jan-24	The Vanguard Group, Inc.	BUY	3.56	Ordinary	2,044	2,044
12-Jan-24	The Vanguard Group, Inc.	BUY	3.56	Ordinary	20,352	20,352
16-Jan-24	The Vanguard Group, Inc.	BUY	3.40	Ordinary	13,891	13,891
16-Jan-24	The Vanguard Group, Inc.	BUY	3.40	Ordinary	11,680	11,680
16-Jan-24	The Vanguard Group, Inc.	BUY	3.41	Ordinary	1,890	1,890
16-Jan-24	The Vanguard Group, Inc.	BUY	3.41	Ordinary	2,044	2,044
16-Jan-24	The Vanguard Group, Inc.	BUY	3.40	Ordinary	22,883	22,883
17-Jan-24	The Vanguard Group, Inc.	BUY	3.36	Ordinary	234,153	234,153
17-Jan-24	The Vanguard Group, Inc.	BUY	3.30	Ordinary	3,788,813	3,788,813
17-Jan-24	The Vanguard Group, Inc.	BUY	3.29	Ordinary	843	843
17-Jan-24	The Vanguard Group, Inc.	BUY	3.28	Ordinary	23,360	23,360
18-Jan-24	The Vanguard Group, Inc.	BUY	3.29	Ordinary	26,235	26,235
18-Jan-24	The Vanguard Group, Inc.	BUY	3.29	Ordinary	13,041	13,041
18-Jan-24	The Vanguard Group, Inc.	BUY	3.23	Ordinary	2,126,432	2,126,432
18-Jan-24	The Vanguard Group, Inc.	BUY	3.29	Ordinary	23,360	23,360
19-Jan-24	The Vanguard Group, Inc.	BUY	3.24	Ordinary	1,218	1,218
19-Jan-24	The Vanguard Group, Inc.	BUY	3.25	Ordinary	26,082	26,082
19-Jan-24	The Vanguard Group, Inc.	BUY	3.25	Ordinary	2,193,183	2,193,183
19-Jan-24	The Vanguard Group, Inc.	BUY	3.25	Ordinary	23,360	23,360
19-Jan-24	The Vanguard Group, Inc.	BUY	3.25	Ordinary	16,345	16,345
22-Jan-24	The Vanguard Group, Inc.	BUY	3.15	Ordinary	3,093,495	3,093,495
22-Jan-24	The Vanguard Group, Inc.	BUY	3.15	Ordinary	1,022	1,022
23-Jan-24	The Vanguard Group, Inc.	BUY	3.28	Ordinary	8,806	8,806
23-Jan-24	The Vanguard Group, Inc.	BUY	3.29	Ordinary	31,494	31,494
23-Jan-24	The Vanguard Group, Inc.	BUY	3.24	Ordinary	2,223,828	2,223,828
23-Jan-24	The Vanguard Group, Inc.	BUY	3.29	Ordinary	16,345	16,345
24-Jan-24	The Vanguard Group, Inc.	BUY	3.34	Ordinary	3,497,824	3,497,824
24-Jan-24	The Vanguard Group, Inc.	BUY	3.36	Ordinary	114,389	114,389
24-Jan-24	The Vanguard Group, Inc.	BUY	3.34	Ordinary	1,022	1,022
22-Jun-22	Vanguard Investments Australia Ltd.	BUY	4.09	Ordinary	19,896	19,896
23-Jun-22	Vanguard Investments Australia Ltd.	BUY	4.05	Ordinary	40,240	40,240
23-Jun-22	Vanguard Investments Australia Ltd.	BUY	4.05	Ordinary	20,120	20,120
23-Jun-22	Vanguard Investments Australia Ltd.	BUY	4.05	Ordinary	28,168	28,168
23-Jun-22	Vanguard Investments Australia Ltd.	BUY	4.05	Ordinary	26,524	26,524
24-Jun-22	Vanguard Investments Australia Ltd.	BUY	3.99	Ordinary	26,524	26,524
27-Jun-22	Vanguard Investments Australia Ltd.	BUY	4.04	Ordinary	28,154	28,154
28-Jun-22	Vanguard Investments Australia Ltd.	BUY	4.19	Ordinary	20,160	20,160
28-Jun-22	Vanguard Investments Australia Ltd.	BUY	4.19	Ordinary	20,160	20,160
28-Jun-22	Vanguard Investments Australia Ltd.	BUY	4.19	Ordinary	40,320	40,320
28-Jun-22	Vanguard Investments Australia Ltd.	BUY	4.19	Ordinary	32,256	32,256
28-Jun-22	Vanguard Investments Australia Ltd.	BUY	4.19	Ordinary	33,160	33,160
29-Jun-22	Vanguard Investments Australia Ltd.	SELL	4.07	Ordinary	(12,126)	(12,126)
30-Jun-22	Vanguard Investments Australia Ltd.	SELL	3.94	Ordinary	(513,932)	(513,932)
01-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.87	Ordinary	27,545	27,545
01-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.87	Ordinary	31,480	31,480
01-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.87	Ordinary	39,350	39,350
04-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.89	Ordinary	39,320	39,320
04-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.89	Ordinary	32,535	32,535
06-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.53	Ordinary	32,535	32,535
07-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.70	Ordinary	58,563	58,563
08-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.73	Ordinary	26,028	26,028
08-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.83	Ordinary	36,239	36,239
11-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	39,200	39,200
13-Jul-22	Vanguard Investments Australia Ltd.	SELL	3.50	Ordinary	(192,235)	(192,235)
13-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.50	Ordinary	32,540	32,540
15-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.41	Ordinary	27,454	27,454
15-Jul-22	Vanguard Investments Australia Ltd.	SELL	3.41	Ordinary	(50,986)	(50,986)
18-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.48	Ordinary	32,540	32,540
20-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.51	Ordinary	31,344	31,344
20-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.51	Ordinary	78,360	78,360
22-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.53	Ordinary	58,740	58,740
22-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.53	Ordinary	25,956	25,956
26-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.67	Ordinary	25,940	25,940
28-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.78	Ordinary	58,650	58,650
01-Aug-22	Vanguard Investments Australia Ltd.	BUY	3.86	Ordinary	25,952	25,952
01-Aug-22	Vanguard Investments Australia Ltd.	BUY	3.86	Ordinary	12,976	12,976
02-Aug-22	Vanguard Investments Australia Ltd.	BUY	3.74	Ordinary	19,530	19,530
03-Aug-22	Vanguard Investments Australia Ltd.	BUY	3.77	Ordinary	32,440	32,440
03-Aug-22	Vanguard Investments Australia Ltd.	BUY	3.77	Ordinary	19,464	19,464

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
04-Aug-22	Vanguard Investments Australia Ltd.	BUY	3.74	Ordinary	58,545	58,545
05-Aug-22	Vanguard Investments Australia Ltd.	BUY	3.83	Ordinary	25,952	25,952
08-Aug-22	Vanguard Investments Australia Ltd.	BUY	3.92	Ordinary	19,550	19,550
09-Aug-22	Vanguard Investments Australia Ltd.	BUY	3.90	Ordinary	6,488	6,488
12-Aug-22	Vanguard Investments Australia Ltd.	BUY	4.05	Ordinary	32,495	32,495
16-Aug-22	Vanguard Investments Australia Ltd.	BUY	4.08	Ordinary	19,650	19,650
16-Aug-22	Vanguard Investments Australia Ltd.	BUY	4.08	Ordinary	25,996	25,996
18-Aug-22	Vanguard Investments Australia Ltd.	BUY	4.12	Ordinary	23,604	23,604
18-Aug-22	Vanguard Investments Australia Ltd.	BUY	4.12	Ordinary	13,026	13,026
19-Aug-22	Vanguard Investments Australia Ltd.	BUY	4.19	Ordinary	59,010	59,010
24-Aug-22	Vanguard Investments Australia Ltd.	BUY	4.23	Ordinary	59,025	59,025
24-Aug-22	Vanguard Investments Australia Ltd.	BUY	4.23	Ordinary	19,566	19,566
25-Aug-22	Vanguard Investments Australia Ltd.	BUY	4.27	Ordinary	26,096	26,096
31-Aug-22	Vanguard Investments Australia Ltd.	BUY	4.15	Ordinary	78,580	78,580
31-Aug-22	Vanguard Investments Australia Ltd.	BUY	4.15	Ordinary	19,608	19,608
31-Aug-22	Vanguard Investments Australia Ltd.	BUY	4.15	Ordinary	26,144	26,144
01-Sep-22	Vanguard Investments Australia Ltd.	BUY	4.06	Ordinary	19,715	19,715
01-Sep-22	Vanguard Investments Australia Ltd.	BUY	4.06	Ordinary	90,697	90,697
02-Sep-22	Vanguard Investments Australia Ltd.	BUY	4.00	Ordinary	19,746	19,746
05-Sep-22	Vanguard Investments Australia Ltd.	BUY	4.15	Ordinary	98,800	98,800
05-Sep-22	Vanguard Investments Australia Ltd.	BUY	4.15	Ordinary	43,356	43,356
07-Sep-22	Vanguard Investments Australia Ltd.	BUY	4.05	Ordinary	39,624	39,624
08-Sep-22	Vanguard Investments Australia Ltd.	BUY	4.11	Ordinary	27,692	27,692
08-Sep-22	Vanguard Investments Australia Ltd.	BUY	4.11	Ordinary	78,970	78,970
08-Sep-22	Vanguard Investments Australia Ltd.	BUY	4.11	Ordinary	19,881	19,881
09-Sep-22	Vanguard Investments Australia Ltd.	BUY	4.25	Ordinary	98,950	98,950
12-Sep-22	Vanguard Investments Australia Ltd.	BUY	4.25	Ordinary	19,795	19,795
13-Sep-22	Vanguard Investments Australia Ltd.	BUY	4.31	Ordinary	13,256	13,256
13-Sep-22	Vanguard Investments Australia Ltd.	BUY	4.31	Ordinary	26,512	26,512
14-Sep-22	Vanguard Investments Australia Ltd.	BUY	4.32	Ordinary	19,881	19,881
15-Sep-22	Vanguard Investments Australia Ltd.	BUY	4.00	Ordinary	19,836	19,836
16-Sep-22	Vanguard Investments Australia Ltd.	BUY	3.88	Ordinary	363,973	363,973
16-Sep-22	Vanguard Investments Australia Ltd.	BUY	3.88	Ordinary	127,569	127,569
19-Sep-22	Vanguard Investments Australia Ltd.	BUY	3.91	Ordinary	19,810	19,810
20-Sep-22	Vanguard Investments Australia Ltd.	BUY	4.02	Ordinary	19,825	19,825
20-Sep-22	Vanguard Investments Australia Ltd.	BUY	4.02	Ordinary	19,818	19,818
23-Sep-22	Vanguard Investments Australia Ltd.	BUY	3.86	Ordinary	31,624	31,624
23-Sep-22	Vanguard Investments Australia Ltd.	BUY	3.86	Ordinary	79,060	79,060
26-Sep-22	Vanguard Investments Australia Ltd.	BUY	3.59	Ordinary	39,654	39,654
27-Sep-22	Vanguard Investments Australia Ltd.	BUY	3.70	Ordinary	35,496	35,496
27-Sep-22	Vanguard Investments Australia Ltd.	BUY	3.70	Ordinary	19,824	19,824
28-Sep-22	Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	26,432	26,432
29-Sep-22	Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	35,352	35,352
29-Sep-22	Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	26,432	26,432
30-Sep-22	Vanguard Investments Australia Ltd.	SELL	3.63	Ordinary	(109,928)	(109,928)
30-Sep-22	Vanguard Investments Australia Ltd.	SELL	3.63	Ordinary	(108,879)	(108,879)
03-Oct-22	Vanguard Investments Australia Ltd.	BUY	3.56	Ordinary	34,731	34,731
03-Oct-22	Vanguard Investments Australia Ltd.	BUY	3.56	Ordinary	77,180	77,180
04-Oct-22	Vanguard Investments Australia Ltd.	BUY	3.75	Ordinary	19,410	19,410
05-Oct-22	Vanguard Investments Australia Ltd.	BUY	3.89	Ordinary	23,118	23,118
07-Oct-22	Vanguard Investments Australia Ltd.	BUY	3.84	Ordinary	12,940	12,940
11-Oct-22	Vanguard Investments Australia Ltd.	BUY	3.67	Ordinary	26,908	26,908
11-Oct-22	Vanguard Investments Australia Ltd.	BUY	3.67	Ordinary	25,876	25,876
13-Oct-22	Vanguard Investments Australia Ltd.	BUY	3.75	Ordinary	25,876	25,876
14-Oct-22	Vanguard Investments Australia Ltd.	SELL	3.84	Ordinary	(59,216)	(59,216)
17-Oct-22	Vanguard Investments Australia Ltd.	BUY	3.76	Ordinary	19,160	19,160
18-Oct-22	Vanguard Investments Australia Ltd.	BUY	3.85	Ordinary	76,620	76,620
18-Oct-22	Vanguard Investments Australia Ltd.	BUY	3.85	Ordinary	12,940	12,940
19-Oct-22	Vanguard Investments Australia Ltd.	BUY	3.77	Ordinary	12,940	12,940
25-Oct-22	Vanguard Investments Australia Ltd.	BUY	3.60	Ordinary	84,216	84,216
26-Oct-22	Vanguard Investments Australia Ltd.	BUY	3.64	Ordinary	23,004	23,004
26-Oct-22	Vanguard Investments Australia Ltd.	BUY	3.64	Ordinary	32,350	32,350
31-Oct-22	Vanguard Investments Australia Ltd.	BUY	3.60	Ordinary	57,450	57,450
02-Nov-22	Vanguard Investments Australia Ltd.	BUY	3.80	Ordinary	26,845	26,845
03-Nov-22	Vanguard Investments Australia Ltd.	BUY	3.68	Ordinary	12,942	12,942
03-Nov-22	Vanguard Investments Australia Ltd.	BUY	3.68	Ordinary	12,942	12,942
09-Nov-22	Vanguard Investments Australia Ltd.	BUY	3.92	Ordinary	19,464	19,464
11-Nov-22	Vanguard Investments Australia Ltd.	BUY	4.09	Ordinary	12,976	12,976
14-Nov-22	Vanguard Investments Australia Ltd.	BUY	4.33	Ordinary	76,900	76,900
15-Nov-22	Vanguard Investments Australia Ltd.	BUY	4.28	Ordinary	13,000	13,000
16-Nov-22	Vanguard Investments Australia Ltd.	BUY	4.22	Ordinary	13,000	13,000
17-Nov-22	Vanguard Investments Australia Ltd.	BUY	4.00	Ordinary	45,353	45,353

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
17-Nov-22	Vanguard Investments Australia Ltd.	BUY	4.00	Ordinary	13,022	13,022
21-Nov-22	Vanguard Investments Australia Ltd.	SELL	3.85	Ordinary	(115,680)	(115,680)
21-Nov-22	Vanguard Investments Australia Ltd.	BUY	3.85	Ordinary	13,022	13,022
22-Nov-22	Vanguard Investments Australia Ltd.	BUY	3.93	Ordinary	13,022	13,022
22-Nov-22	Vanguard Investments Australia Ltd.	BUY	3.93	Ordinary	13,022	13,022
24-Nov-22	Vanguard Investments Australia Ltd.	BUY	4.00	Ordinary	57,840	57,840
28-Nov-22	Vanguard Investments Australia Ltd.	BUY	3.95	Ordinary	19,530	19,530
29-Nov-22	Vanguard Investments Australia Ltd.	BUY	4.07	Ordinary	57,885	57,885
02-Dec-22	Vanguard Investments Australia Ltd.	BUY	4.19	Ordinary	13,020	13,020
05-Dec-22	Vanguard Investments Australia Ltd.	BUY	4.34	Ordinary	96,650	96,650
07-Dec-22	Vanguard Investments Australia Ltd.	BUY	4.33	Ordinary	13,024	13,024
07-Dec-22	Vanguard Investments Australia Ltd.	BUY	4.33	Ordinary	19,536	19,536
08-Dec-22	Vanguard Investments Australia Ltd.	BUY	4.11	Ordinary	26,048	26,048
12-Dec-22	Vanguard Investments Australia Ltd.	BUY	4.10	Ordinary	38,740	38,740
13-Dec-22	Vanguard Investments Australia Ltd.	BUY	4.06	Ordinary	38,780	38,780
13-Dec-22	Vanguard Investments Australia Ltd.	BUY	4.06	Ordinary	58,170	58,170
14-Dec-22	Vanguard Investments Australia Ltd.	SELL	4.21	Ordinary	(112,636)	(112,636)
14-Dec-22	Vanguard Investments Australia Ltd.	BUY	4.21	Ordinary	13,024	13,024
16-Dec-22	Vanguard Investments Australia Ltd.	BUY	4.10	Ordinary	19,536	19,536
16-Dec-22	Vanguard Investments Australia Ltd.	SELL	4.11	Ordinary	(455,282)	(455,282)
16-Dec-22	Vanguard Investments Australia Ltd.	SELL	4.10	Ordinary	(284,096)	(284,096)
20-Dec-22	Vanguard Investments Australia Ltd.	BUY	4.03	Ordinary	38,550	38,550
20-Dec-22	Vanguard Investments Australia Ltd.	BUY	4.03	Ordinary	12,424	12,424
21-Dec-22	Vanguard Investments Australia Ltd.	SELL	4.10	Ordinary	(6,212)	(6,212)
22-Dec-22	Vanguard Investments Australia Ltd.	SELL	4.10	Ordinary	(69,354)	(69,354)
22-Dec-22	Vanguard Investments Australia Ltd.	BUY	4.10	Ordinary	12,424	12,424
23-Dec-22	Vanguard Investments Australia Ltd.	SELL	4.07	Ordinary	(46,272)	(46,272)
23-Dec-22	Vanguard Investments Australia Ltd.	BUY	4.07	Ordinary	12,424	12,424
23-Dec-22	Vanguard Investments Australia Ltd.	BUY	4.07	Ordinary	12,424	12,424
28-Dec-22	Vanguard Investments Australia Ltd.	SELL	4.11	Ordinary	(134,995)	(134,995)
28-Dec-22	Vanguard Investments Australia Ltd.	BUY	4.11	Ordinary	6,212	6,212
29-Dec-22	Vanguard Investments Australia Ltd.	BUY	3.99	Ordinary	12,438	12,438
30-Dec-22	Vanguard Investments Australia Ltd.	SELL	4.00	Ordinary	(68,189)	(68,189)
03-Jan-23	Vanguard Investments Australia Ltd.	BUY	3.94	Ordinary	95,600	95,600
03-Jan-23	Vanguard Investments Australia Ltd.	BUY	3.94	Ordinary	18,435	18,435
03-Jan-23	Vanguard Investments Australia Ltd.	BUY	3.94	Ordinary	12,290	12,290
05-Jan-23	Vanguard Investments Australia Ltd.	BUY	4.07	Ordinary	18,435	18,435
13-Jan-23	Vanguard Investments Australia Ltd.	SELL	4.60	Ordinary	(57,510)	(57,510)
17-Jan-23	Vanguard Investments Australia Ltd.	BUY	4.56	Ordinary	12,296	12,296
18-Jan-23	Vanguard Investments Australia Ltd.	BUY	4.51	Ordinary	12,296	12,296
20-Jan-23	Vanguard Investments Australia Ltd.	SELL	4.57	Ordinary	(296,054)	(296,054)
30-Jan-23	Vanguard Investments Australia Ltd.	BUY	4.67	Ordinary	12,296	12,296
31-Jan-23	Vanguard Investments Australia Ltd.	SELL	4.54	Ordinary	(178,879)	(178,879)
01-Feb-23	Vanguard Investments Australia Ltd.	SELL	4.63	Ordinary	(80,724)	(80,724)
02-Feb-23	Vanguard Investments Australia Ltd.	BUY	4.72	Ordinary	18,444	18,444
03-Feb-23	Vanguard Investments Australia Ltd.	BUY	4.68	Ordinary	76,900	76,900
03-Feb-23	Vanguard Investments Australia Ltd.	SELL	4.68	Ordinary	(61,520)	(61,520)
03-Feb-23	Vanguard Investments Australia Ltd.	BUY	4.68	Ordinary	18,444	18,444
07-Feb-23	Vanguard Investments Australia Ltd.	BUY	4.64	Ordinary	12,296	12,296
09-Feb-23	Vanguard Investments Australia Ltd.	BUY	4.69	Ordinary	12,294	12,294
10-Feb-23	Vanguard Investments Australia Ltd.	BUY	4.58	Ordinary	12,296	12,296
13-Feb-23	Vanguard Investments Australia Ltd.	BUY	4.58	Ordinary	57,675	57,675
13-Feb-23	Vanguard Investments Australia Ltd.	SELL	4.58	Ordinary	(163,759)	(163,759)
13-Feb-23	Vanguard Investments Australia Ltd.	BUY	4.58	Ordinary	30,735	30,735
14-Feb-23	Vanguard Investments Australia Ltd.	SELL	4.64	Ordinary	(44,476)	(44,476)
15-Feb-23	Vanguard Investments Australia Ltd.	BUY	4.62	Ordinary	18,447	18,447
16-Feb-23	Vanguard Investments Australia Ltd.	BUY	4.66	Ordinary	18,450	18,450
16-Feb-23	Vanguard Investments Australia Ltd.	BUY	4.66	Ordinary	30,750	30,750
17-Feb-23	Vanguard Investments Australia Ltd.	BUY	4.53	Ordinary	61,408	61,408
20-Feb-23	Vanguard Investments Australia Ltd.	BUY	4.48	Ordinary	18,468	18,468
21-Feb-23	Vanguard Investments Australia Ltd.	BUY	4.58	Ordinary	57,630	57,630
21-Feb-23	Vanguard Investments Australia Ltd.	SELL	4.58	Ordinary	(230,520)	(230,520)
22-Feb-23	Vanguard Investments Australia Ltd.	BUY	4.59	Ordinary	38,490	38,490
22-Feb-23	Vanguard Investments Australia Ltd.	BUY	4.59	Ordinary	18,504	18,504
23-Feb-23	Vanguard Investments Australia Ltd.	BUY	4.51	Ordinary	24,684	24,684
27-Feb-23	Vanguard Investments Australia Ltd.	BUY	4.29	Ordinary	18,540	18,540
28-Feb-23	Vanguard Investments Australia Ltd.	BUY	4.34	Ordinary	18,543	18,543
01-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.47	Ordinary	57,930	57,930
01-Mar-23	Vanguard Investments Australia Ltd.	SELL	4.47	Ordinary	(69,516)	(69,516)
02-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.70	Ordinary	18,579	18,579
02-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.70	Ordinary	18,579	18,579
03-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.76	Ordinary	50,297	50,297

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
06-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.72	Ordinary	12,396	12,396
07-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.63	Ordinary	18,600	18,600
07-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.63	Ordinary	12,400	12,400
09-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.50	Ordinary	55,001	55,001
10-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.33	Ordinary	58,440	58,440
10-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.33	Ordinary	37,500	37,500
13-Mar-23	Vanguard Investments Australia Ltd.	SELL	4.29	Ordinary	(42,878)	(42,878)
13-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.29	Ordinary	12,502	12,502
14-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.16	Ordinary	77,960	77,960
14-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.16	Ordinary	25,004	25,004
14-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.16	Ordinary	37,506	37,506
15-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.20	Ordinary	18,756	18,756
16-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.00	Ordinary	78,060	78,060
16-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.00	Ordinary	25,008	25,008
17-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.14	Ordinary	180,288	180,288
17-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.14	Ordinary	245,656	245,656
17-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.15	Ordinary	18,756	18,756
20-Mar-23	Vanguard Investments Australia Ltd.	SELL	4.02	Ordinary	(101,504)	(101,504)
21-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.08	Ordinary	58,410	58,410
21-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.08	Ordinary	25,080	25,080
23-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.07	Ordinary	18,810	18,810
24-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.12	Ordinary	46,728	46,728
24-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.12	Ordinary	12,540	12,540
24-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.12	Ordinary	12,540	12,540
24-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.12	Ordinary	18,810	18,810
27-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.12	Ordinary	18,810	18,810
28-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.19	Ordinary	12,544	12,544
29-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.23	Ordinary	6,272	6,272
30-Mar-23	Vanguard Investments Australia Ltd.	BUY	4.32	Ordinary	12,544	12,544
04-Apr-23	Vanguard Investments Australia Ltd.	BUY	4.36	Ordinary	58,035	58,035
04-Apr-23	Vanguard Investments Australia Ltd.	BUY	4.36	Ordinary	37,314	37,314
05-Apr-23	Vanguard Investments Australia Ltd.	BUY	4.27	Ordinary	241,186	241,186
05-Apr-23	Vanguard Investments Australia Ltd.	BUY	4.27	Ordinary	24,876	24,876
13-Apr-23	Vanguard Investments Australia Ltd.	BUY	4.34	Ordinary	6,219	6,219
14-Apr-23	Vanguard Investments Australia Ltd.	BUY	4.44	Ordinary	12,438	12,438
18-Apr-23	Vanguard Investments Australia Ltd.	BUY	4.43	Ordinary	392,039	392,039
26-Apr-23	Vanguard Investments Australia Ltd.	BUY	4.16	Ordinary	37,314	37,314
28-Apr-23	Vanguard Investments Australia Ltd.	BUY	4.24	Ordinary	18,657	18,657
02-May-23	Vanguard Investments Australia Ltd.	BUY	4.16	Ordinary	38,720	38,720
03-May-23	Vanguard Investments Australia Ltd.	BUY	4.08	Ordinary	34,866	34,866
04-May-23	Vanguard Investments Australia Ltd.	BUY	4.12	Ordinary	24,876	24,876
04-May-23	Vanguard Investments Australia Ltd.	BUY	4.12	Ordinary	12,438	12,438
10-May-23	Vanguard Investments Australia Ltd.	BUY	4.15	Ordinary	24,920	24,920
11-May-23	Vanguard Investments Australia Ltd.	BUY	4.06	Ordinary	31,104	31,104
12-May-23	Vanguard Investments Australia Ltd.	BUY	4.02	Ordinary	31,120	31,120
15-May-23	Vanguard Investments Australia Ltd.	BUY	4.07	Ordinary	50,861	50,861
15-May-23	Vanguard Investments Australia Ltd.	BUY	4.04	Ordinary	12,522	12,522
15-May-23	Vanguard Investments Australia Ltd.	BUY	4.04	Ordinary	31,305	31,305
19-May-23	Vanguard Investments Australia Ltd.	BUY	4.06	Ordinary	25,044	25,044
25-May-23	Vanguard Investments Australia Ltd.	BUY	3.88	Ordinary	18,783	18,783
31-May-23	Vanguard Investments Australia Ltd.	BUY	3.88	Ordinary	18,783	18,783
01-Jun-23	Vanguard Investments Australia Ltd.	BUY	3.86	Ordinary	38,630	38,630
01-Jun-23	Vanguard Investments Australia Ltd.	SELL	3.86	Ordinary	(104,301)	(104,301)
01-Jun-23	Vanguard Investments Australia Ltd.	BUY	3.86	Ordinary	18,783	18,783
01-Jun-23	Vanguard Investments Australia Ltd.	BUY	3.86	Ordinary	37,566	37,566
06-Jun-23	Vanguard Investments Australia Ltd.	SELL	3.89	Ordinary	(80,997)	(80,997)
07-Jun-23	Vanguard Investments Australia Ltd.	BUY	3.83	Ordinary	26,985	26,985
07-Jun-23	Vanguard Investments Australia Ltd.	BUY	3.83	Ordinary	18,783	18,783
09-Jun-23	Vanguard Investments Australia Ltd.	BUY	3.89	Ordinary	30,848	30,848
15-Jun-23	Vanguard Investments Australia Ltd.	BUY	3.92	Ordinary	34,695	34,695
16-Jun-23	Vanguard Investments Australia Ltd.	SELL	3.93	Ordinary	(314,799)	(314,799)
16-Jun-23	Vanguard Investments Australia Ltd.	SELL	3.93	Ordinary	(4,059)	(4,059)
16-Jun-23	Vanguard Investments Australia Ltd.	SELL	3.93	Ordinary	(534,979)	(534,979)
22-Jun-23	Vanguard Investments Australia Ltd.	BUY	3.80	Ordinary	11,972	11,972
22-Jun-23	Vanguard Investments Australia Ltd.	BUY	3.80	Ordinary	17,958	17,958
23-Jun-23	Vanguard Investments Australia Ltd.	BUY	3.72	Ordinary	17,958	17,958
26-Jun-23	Vanguard Investments Australia Ltd.	BUY	3.71	Ordinary	30,696	30,696
26-Jun-23	Vanguard Investments Australia Ltd.	BUY	3.71	Ordinary	11,972	11,972
27-Jun-23	Vanguard Investments Australia Ltd.	BUY	3.73	Ordinary	34,542	34,542
27-Jun-23	Vanguard Investments Australia Ltd.	BUY	3.73	Ordinary	23,944	23,944
29-Jun-23	Vanguard Investments Australia Ltd.	BUY	3.74	Ordinary	23,972	23,972
03-Jul-23	Vanguard Investments Australia Ltd.	BUY	3.81	Ordinary	60,528	60,528


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
04-Jul-23	Vanguard Investments Australia Ltd.	SELL	3.81	Ordinary	(245,440)	(245,440)
05-Jul-23	Vanguard Investments Australia Ltd.	SELL	3.85	Ordinary	(37,660)	(37,660)
05-Jul-23	Vanguard Investments Australia Ltd.	SELL	3.85	Ordinary	(188,300)	(188,300)
05-Jul-23	Vanguard Investments Australia Ltd.	BUY	3.85	Ordinary	11,850	11,850
06-Jul-23	Vanguard Investments Australia Ltd.	BUY	3.76	Ordinary	5,925	5,925
07-Jul-23	Vanguard Investments Australia Ltd.	BUY	3.67	Ordinary	37,630	37,630
07-Jul-23	Vanguard Investments Australia Ltd.	BUY	3.67	Ordinary	17,775	17,775
10-Jul-23	Vanguard Investments Australia Ltd.	BUY	3.56	Ordinary	63,903	63,903
10-Jul-23	Vanguard Investments Australia Ltd.	BUY	3.56	Ordinary	35,550	35,550
12-Jul-23	Vanguard Investments Australia Ltd.	BUY	3.73	Ordinary	23,696	23,696
19-Jul-23	Vanguard Investments Australia Ltd.	BUY	3.83	Ordinary	37,510	37,510
19-Jul-23	Vanguard Investments Australia Ltd.	SELL	3.83	Ordinary	(29,625)	(29,625)
20-Jul-23	Vanguard Investments Australia Ltd.	BUY	3.81	Ordinary	18,750	18,750
21-Jul-23	Vanguard Investments Australia Ltd.	BUY	3.82	Ordinary	419,901	419,901
21-Jul-23	Vanguard Investments Australia Ltd.	BUY	3.82	Ordinary	41,475	41,475
24-Jul-23	Vanguard Investments Australia Ltd.	BUY	3.72	Ordinary	30,000	30,000
26-Jul-23	Vanguard Investments Australia Ltd.	SELL	3.93	Ordinary	(23,700)	(23,700)
28-Jul-23	Vanguard Investments Australia Ltd.	BUY	3.85	Ordinary	11,848	11,848
31-Jul-23	Vanguard Investments Australia Ltd.	BUY	3.88	Ordinary	11,848	11,848
03-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.89	Ordinary	30,040	30,040
04-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.94	Ordinary	17,772	17,772
08-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.88	Ordinary	17,772	17,772
09-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.89	Ordinary	37,480	37,480
09-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.89	Ordinary	11,848	11,848
10-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.89	Ordinary	37,480	37,480
11-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.85	Ordinary	11,858	11,858
14-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.81	Ordinary	17,793	17,793
16-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.71	Ordinary	37,360	37,360
16-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.71	Ordinary	29,888	29,888
16-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.72	Ordinary	56,828	56,828
16-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.71	Ordinary	29,720	29,720
16-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.71	Ordinary	17,832	17,832
17-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.68	Ordinary	37,340	37,340
17-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.68	Ordinary	11,890	11,890
18-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.69	Ordinary	37,260	37,260
18-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.69	Ordinary	11,890	11,890
21-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.68	Ordinary	11,890	11,890
22-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.73	Ordinary	316,285	316,285
22-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.73	Ordinary	23,784	23,784
23-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.75	Ordinary	163,548	163,548
23-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.75	Ordinary	14,868	14,868
23-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.75	Ordinary	104,076	104,076
23-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.75	Ordinary	37,170	37,170
23-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.75	Ordinary	41,636	41,636
23-Aug-23	Vanguard Investments Australia Ltd.	SELL	3.75	Ordinary	(17,844)	(17,844)
25-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.48	Ordinary	37,110	37,110
25-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.48	Ordinary	17,844	17,844
30-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.41	Ordinary	37,330	37,330
30-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.41	Ordinary	100,791	100,791
31-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.40	Ordinary	63,548	63,548
04-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.53	Ordinary	11,984	11,984
06-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.44	Ordinary	52,206	52,206
06-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.44	Ordinary	11,976	11,976
07-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.32	Ordinary	12,006	12,006
08-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.28	Ordinary	12,008	12,008
11-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.29	Ordinary	14,976	14,976
11-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.29	Ordinary	12,010	12,010
12-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	37,350	37,350
12-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	18,015	18,015
14-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.25	Ordinary	48,464	48,464
15-Sep-23	Vanguard Investments Australia Ltd.	SELL	3.36	Ordinary	(126,814)	(126,814)
15-Sep-23	Vanguard Investments Australia Ltd.	SELL	3.36	Ordinary	(26,561)	(26,561)
15-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.36	Ordinary	66,443	66,443
19-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.40	Ordinary	37,500	37,500
20-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.33	Ordinary	18,045	18,045
21-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.38	Ordinary	44,940	44,940
21-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.38	Ordinary	24,060	24,060
22-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.35	Ordinary	74,760	74,760
22-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.35	Ordinary	36,090	36,090
25-Sep-23	Vanguard Investments Australia Ltd.	SELL	3.33	Ordinary	(63,512)	(63,512)
25-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.33	Ordinary	18,051	18,051
26-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.30	Ordinary	37,370	37,370

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
26-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.30	Ordinary	18,051	18,051
27-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	29,920	29,920
27-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	24,060	24,060
28-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	14,968	14,968
28-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	18,045	18,045
29-Sep-23	Vanguard Investments Australia Ltd.	BUY	3.39	Ordinary	44,880	44,880
29-Sep-23	Vanguard Investments Australia Ltd.	SELL	3.39	Ordinary	(121,742)	(121,742)
02-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.49	Ordinary	47,931	47,931
02-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.49	Ordinary	17,694	17,694
03-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.41	Ordinary	110,760	110,760
03-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.41	Ordinary	41,286	41,286
04-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.34	Ordinary	55,410	55,410
04-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.34	Ordinary	35,388	35,388
05-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	35,388	35,388
06-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	33,228	33,228
09-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	55,395	55,395
12-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.47	Ordinary	36,950	36,950
13-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.50	Ordinary	17,694	17,694
17-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	18,485	18,485
17-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	7,394	7,394
18-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.50	Ordinary	7,396	7,396
18-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.50	Ordinary	23,592	23,592
19-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.39	Ordinary	25,886	25,886
19-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.39	Ordinary	36,980	36,980
20-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	36,940	36,940
20-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	35,388	35,388
23-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	29,495	29,495
25-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.25	Ordinary	44,508	44,508
25-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.25	Ordinary	37,090	37,090
25-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.25	Ordinary	41,293	41,293
26-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	18,555	18,555
26-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	48,243	48,243
27-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.33	Ordinary	393,646	393,646
30-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.33	Ordinary	29,495	29,495
30-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.33	Ordinary	11,798	11,798
31-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.32	Ordinary	37,210	37,210
31-Oct-23	Vanguard Investments Australia Ltd.	BUY	3.32	Ordinary	35,394	35,394
01-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.32	Ordinary	37,240	37,240
02-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.32	Ordinary	37,190	37,190
02-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.32	Ordinary	58,990	58,990
07-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.25	Ordinary	37,350	37,350
09-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.18	Ordinary	70,366	70,366
09-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.20	Ordinary	11,824	11,824
14-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.13	Ordinary	71,205	71,205
14-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.17	Ordinary	29,640	29,640
15-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	37,460	37,460
17-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.17	Ordinary	18,790	18,790
17-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.17	Ordinary	75,160	75,160
17-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.17	Ordinary	45,096	45,096
20-Nov-23	Vanguard Investments Australia Ltd.	SELL	3.19	Ordinary	(15,048)	(15,048)
22-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	18,820	18,820
22-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	23,764	23,764
24-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.14	Ordinary	37,680	37,680
24-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.14	Ordinary	5,941	5,941
28-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.10	Ordinary	17,823	17,823
29-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.06	Ordinary	37,700	37,700
29-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.06	Ordinary	47,528	47,528
30-Nov-23	Vanguard Investments Australia Ltd.	BUY	3.08	Ordinary	11,882	11,882
01-Dec-23	Vanguard Investments Australia Ltd.	BUY	3.09	Ordinary	23,764	23,764
06-Dec-23	Vanguard Investments Australia Ltd.	BUY	3.12	Ordinary	30,176	30,176
07-Dec-23	Vanguard Investments Australia Ltd.	BUY	3.13	Ordinary	29,705	29,705
11-Dec-23	Vanguard Investments Australia Ltd.	BUY	3.09	Ordinary	37,730	37,730
15-Dec-23	Vanguard Investments Australia Ltd.	SELL	3.24	Ordinary	(521,383)	(521,383)
15-Dec-23	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	613,300	613,300
15-Dec-23	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	880,541	880,541
15-Dec-23	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	29,710	29,710
15-Dec-23	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	23,768	23,768
20-Dec-23	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	45,240	45,240
21-Dec-23	Vanguard Investments Australia Ltd.	BUY	3.25	Ordinary	444,624	444,624
21-Dec-23	Vanguard Investments Australia Ltd.	BUY	3.25	Ordinary	122,867	122,867
22-Dec-23	Vanguard Investments Australia Ltd.	SELL	3.24	Ordinary	(48,984)	(48,984)
22-Dec-23	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	19,173	19,173

Annexure 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
03-Jan-24	Vanguard Investments Australia Ltd.	SELL	3.34	Ordinary	(25,372)	(25,372)
04-Jan-24	Vanguard Investments Australia Ltd.	BUY	3.28	Ordinary	22,398	22,398
05-Jan-24	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	48,490	48,490
08-Jan-24	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	18,630	18,630
08-Jan-24	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	11,178	11,178
10-Jan-24	Vanguard Investments Australia Ltd.	BUY	3.38	Ordinary	22,362	22,362
10-Jan-24	Vanguard Investments Australia Ltd.	BUY	3.38	Ordinary	40,997	40,997
11-Jan-24	Vanguard Investments Australia Ltd.	BUY	3.55	Ordinary	7,444	7,444
12-Jan-24	Vanguard Investments Australia Ltd.	BUY	3.56	Ordinary	19,026	19,026
16-Jan-24	Vanguard Investments Australia Ltd.	BUY	3.41	Ordinary	25,977	25,977
17-Jan-24	Vanguard Investments Australia Ltd.	SELL	3.29	Ordinary	(22,266)	(22,266)
17-Jan-24	Vanguard Investments Australia Ltd.	BUY	3.29	Ordinary	19,026	19,026
19-Jan-24	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	76,802	76,802
22-Jan-24	Vanguard Investments Australia Ltd.	BUY	3.15	Ordinary	37,110	37,110

This is Annexure A of 19 pages referred to in Form 604, Notice of change of interests of substantial holder.

Signature: 

Name: Shawn Acker

Capacity: Compliance Manager

Date: 30-Jan-24