

**Form 604**Corporations Act 2001  
Section 671B**Notice of change of interests of substantial holder**

To Company Name/Scheme Iluka Resources Limited  
ACN/ARSN 008 675 018

**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 13 May 2025

The previous notice was given to the company on 31 March 2022

The previous notice was dated 31 March 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)
<b>Ordinary</b>	21,230,425	5.008%	25,976,268	6.046%

**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
<b>See Annexure A</b>					

**4. Present relevant interests**

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

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes
Vanguard Group	<b>Brown Brothers Harriman</b>	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.	<b>Ordinary – 926,203</b>	926,203
Vanguard Group	<b>BNY Mellon</b>	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.	<b>Ordinary – 1,388,727</b>	1,388,727
Vanguard Group	<b>JP Morgan Chase Bank, N.A.</b>	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.	<b>Ordinary – 19,175,108</b>	19,175,108
Vanguard Group	<b>State Street Bank and Trust Company</b>	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.	<b>Ordinary – 4,486,230</b>	4,486,230

**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

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**Signature**

print name Shawn Acker capacity Compliance Manager

sign here  date 16 May 2025

#### 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  
ACN/ARSN

Iluka Resources Limited  
008 675 018

Substantial Holder Name  
ACN/ARSN

Vanguard Group  
N/A

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
31-Mar-2022	The Vanguard Group, Inc.	BUY	11.24	Ordinary	2,456	2,456
31-Mar-2022	The Vanguard Group, Inc.	BUY	11.24	Ordinary	1,210	1,210
1-Apr-2022	The Vanguard Group, Inc.	BUY	11.52	Ordinary	234	234
1-Apr-2022	The Vanguard Group, Inc.	BUY	11.52	Ordinary	9,773	9,773
5-Apr-2022	The Vanguard Group, Inc.	BUY	12.41	Ordinary	454	454
5-Apr-2022	The Vanguard Group, Inc.	BUY	12.19	Ordinary	237	237
6-Apr-2022	The Vanguard Group, Inc.	BUY	11.93	Ordinary	2,950	2,950
6-Apr-2022	The Vanguard Group, Inc.	BUY	12.24	Ordinary	2,565	2,565
6-Apr-2022	The Vanguard Group, Inc.	BUY	11.93	Ordinary	964	964
8-Apr-2022	The Vanguard Group, Inc.	BUY	12.44	Ordinary	3,576	3,576
8-Apr-2022	The Vanguard Group, Inc.	BUY	12.37	Ordinary	32,402	32,402
8-Apr-2022	The Vanguard Group, Inc.	BUY	12.44	Ordinary	984	984
11-Apr-2022	The Vanguard Group, Inc.	BUY	12.35	Ordinary	216	216
12-Apr-2022	The Vanguard Group, Inc.	BUY	12.43	Ordinary	442	442
12-Apr-2022	The Vanguard Group, Inc.	BUY	12.45	Ordinary	5,940	5,940
12-Apr-2022	The Vanguard Group, Inc.	BUY	12.45	Ordinary	3,564	3,564
12-Apr-2022	The Vanguard Group, Inc.	BUY	12.46	Ordinary	10,848	10,848
12-Apr-2022	The Vanguard Group, Inc.	BUY	12.45	Ordinary	494	494
19-Apr-2022	The Vanguard Group, Inc.	BUY	12.20	Ordinary	213	213
19-Apr-2022	The Vanguard Group, Inc.	SELL	12.28	Ordinary	(1,816)	(1,816)
19-Apr-2022	The Vanguard Group, Inc.	BUY	12.28	Ordinary	988	988
20-Apr-2022	The Vanguard Group, Inc.	BUY	11.78	Ordinary	209	209
20-Apr-2022	The Vanguard Group, Inc.	BUY	11.86	Ordinary	496	496
21-Apr-2022	The Vanguard Group, Inc.	BUY	11.59	Ordinary	6,366	6,366
21-Apr-2022	The Vanguard Group, Inc.	BUY	11.59	Ordinary	54,298	54,298
22-Apr-2022	The Vanguard Group, Inc.	BUY	11.19	Ordinary	440	440
26-Apr-2022	The Vanguard Group, Inc.	BUY	10.42	Ordinary	440	440
26-Apr-2022	The Vanguard Group, Inc.	BUY	10.42	Ordinary	896	896
26-Apr-2022	The Vanguard Group, Inc.	BUY	10.66	Ordinary	4,872	4,872
26-Apr-2022	The Vanguard Group, Inc.	BUY	10.66	Ordinary	19,997	19,997
27-Apr-2022	The Vanguard Group, Inc.	BUY	10.38	Ordinary	62,710	62,710
27-Apr-2022	The Vanguard Group, Inc.	BUY	10.57	Ordinary	576	576
28-Apr-2022	The Vanguard Group, Inc.	BUY	11.22	Ordinary	928	928
28-Apr-2022	The Vanguard Group, Inc.	BUY	11.22	Ordinary	747	747
28-Apr-2022	The Vanguard Group, Inc.	BUY	11.32	Ordinary	753	753
28-Apr-2022	The Vanguard Group, Inc.	BUY	11.32	Ordinary	502	502
29-Apr-2022	The Vanguard Group, Inc.	BUY	11.34	Ordinary	746	746
2-May-2022	The Vanguard Group, Inc.	BUY	11.18	Ordinary	244	244
2-May-2022	The Vanguard Group, Inc.	SELL	11.06	Ordinary	(4,071)	(4,071)
3-May-2022	The Vanguard Group, Inc.	BUY	11.06	Ordinary	928	928
4-May-2022	The Vanguard Group, Inc.	BUY	11.14	Ordinary	231	231
4-May-2022	The Vanguard Group, Inc.	BUY	11.16	Ordinary	12,693	12,693
4-May-2022	The Vanguard Group, Inc.	BUY	11.35	Ordinary	1,362	1,362
5-May-2022	The Vanguard Group, Inc.	BUY	10.96	Ordinary	753	753
6-May-2022	The Vanguard Group, Inc.	BUY	10.84	Ordinary	745	745
6-May-2022	The Vanguard Group, Inc.	BUY	10.79	Ordinary	68,456	68,456
6-May-2022	The Vanguard Group, Inc.	BUY	10.75	Ordinary	753	753
9-May-2022	The Vanguard Group, Inc.	BUY	10.51	Ordinary	234	234
9-May-2022	The Vanguard Group, Inc.	BUY	10.25	Ordinary	502	502
10-May-2022	The Vanguard Group, Inc.	BUY	10.08	Ordinary	432	432
11-May-2022	The Vanguard Group, Inc.	BUY	10.03	Ordinary	238	238
11-May-2022	The Vanguard Group, Inc.	BUY	9.93	Ordinary	1,404	1,404
11-May-2022	The Vanguard Group, Inc.	BUY	9.92	Ordinary	504	504
12-May-2022	The Vanguard Group, Inc.	BUY	9.44	Ordinary	506	506
12-May-2022	The Vanguard Group, Inc.	BUY	9.44	Ordinary	1,012	1,012
13-May-2022	The Vanguard Group, Inc.	BUY	9.66	Ordinary	49,278	49,278
16-May-2022	The Vanguard Group, Inc.	BUY	9.93	Ordinary	255	255
18-May-2022	The Vanguard Group, Inc.	BUY	10.20	Ordinary	1,921	1,921
18-May-2022	The Vanguard Group, Inc.	BUY	9.94	Ordinary	508	508
19-May-2022	The Vanguard Group, Inc.	BUY	9.95	Ordinary	263	263
19-May-2022	The Vanguard Group, Inc.	BUY	9.95	Ordinary	3,361	3,361
19-May-2022	The Vanguard Group, Inc.	BUY	10.03	Ordinary	1,820	1,820
19-May-2022	The Vanguard Group, Inc.	BUY	10.03	Ordinary	506	506
19-May-2022	The Vanguard Group, Inc.	BUY	10.03	Ordinary	506	506
19-May-2022	The Vanguard Group, Inc.	BUY	9.92	Ordinary	3,850	3,850

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
24-May-2022	The Vanguard Group, Inc.	BUY	10.79	Ordinary	753	753
25-May-2022	The Vanguard Group, Inc.	BUY	10.70	Ordinary	247	247
25-May-2022	The Vanguard Group, Inc.	BUY	10.71	Ordinary	506	506
25-May-2022	The Vanguard Group, Inc.	BUY	10.71	Ordinary	759	759
25-May-2022	The Vanguard Group, Inc.	BUY	10.71	Ordinary	2,530	2,530
26-May-2022	The Vanguard Group, Inc.	BUY	10.79	Ordinary	500	500
27-May-2022	The Vanguard Group, Inc.	BUY	10.78	Ordinary	242	242
1-Jun-2022	The Vanguard Group, Inc.	BUY	10.96	Ordinary	2,199	2,199
2-Jun-2022	The Vanguard Group, Inc.	BUY	10.67	Ordinary	244	244
2-Jun-2022	The Vanguard Group, Inc.	BUY	10.95	Ordinary	432	432
2-Jun-2022	The Vanguard Group, Inc.	BUY	10.95	Ordinary	506	506
3-Jun-2022	The Vanguard Group, Inc.	BUY	10.99	Ordinary	239	239
3-Jun-2022	The Vanguard Group, Inc.	BUY	10.89	Ordinary	759	759
7-Jun-2022	The Vanguard Group, Inc.	BUY	10.71	Ordinary	244	244
8-Jun-2022	The Vanguard Group, Inc.	BUY	10.98	Ordinary	828	828
9-Jun-2022	The Vanguard Group, Inc.	BUY	10.62	Ordinary	432	432
10-Jun-2022	The Vanguard Group, Inc.	BUY	10.46	Ordinary	729	729
13-Jun-2022	The Vanguard Group, Inc.	BUY	9.55	Ordinary	432	432
13-Jun-2022	The Vanguard Group, Inc.	BUY	9.55	Ordinary	771	771
13-Jun-2022	The Vanguard Group, Inc.	BUY	9.55	Ordinary	771	771
14-Jun-2022	The Vanguard Group, Inc.	BUY	9.71	Ordinary	940	940
14-Jun-2022	The Vanguard Group, Inc.	BUY	9.71	Ordinary	828	828
16-Jun-2022	The Vanguard Group, Inc.	BUY	9.33	Ordinary	1,566	1,566
17-Jun-2022	The Vanguard Group, Inc.	SELL	9.02	Ordinary	(2,674)	(2,674)
17-Jun-2022	The Vanguard Group, Inc.	BUY	9.02	Ordinary	24,401	24,401
17-Jun-2022	The Vanguard Group, Inc.	SELL	9.02	Ordinary	(1,606)	(1,606)
17-Jun-2022	The Vanguard Group, Inc.	BUY	9.02	Ordinary	2,986	2,986
20-Jun-2022	The Vanguard Group, Inc.	BUY	8.73	Ordinary	740	740
24-Jun-2022	The Vanguard Group, Inc.	BUY	9.16	Ordinary	837	837
27-Jun-2022	The Vanguard Group, Inc.	BUY	9.23	Ordinary	518	518
28-Jun-2022	The Vanguard Group, Inc.	BUY	9.49	Ordinary	564	564
28-Jun-2022	The Vanguard Group, Inc.	BUY	9.33	Ordinary	3,786	3,786
29-Jun-2022	The Vanguard Group, Inc.	BUY	9.36	Ordinary	554	554
29-Jun-2022	The Vanguard Group, Inc.	BUY	9.36	Ordinary	739	739
29-Jun-2022	The Vanguard Group, Inc.	BUY	9.30	Ordinary	777	777
29-Jun-2022	The Vanguard Group, Inc.	BUY	9.30	Ordinary	1,036	1,036
30-Jun-2022	The Vanguard Group, Inc.	BUY	9.45	Ordinary	3,345	3,345
30-Jun-2022	The Vanguard Group, Inc.	BUY	9.45	Ordinary	6,975	6,975
30-Jun-2022	The Vanguard Group, Inc.	BUY	9.45	Ordinary	9,300	9,300
30-Jun-2022	The Vanguard Group, Inc.	BUY	9.45	Ordinary	2,325	2,325
1-Jul-2022	The Vanguard Group, Inc.	BUY	9.74	Ordinary	7,944	7,944
1-Jul-2022	The Vanguard Group, Inc.	BUY	9.74	Ordinary	5,580	5,580
5-Jul-2022	The Vanguard Group, Inc.	BUY	9.45	Ordinary	530	530
5-Jul-2022	The Vanguard Group, Inc.	BUY	9.45	Ordinary	265	265
5-Jul-2022	The Vanguard Group, Inc.	BUY	9.26	Ordinary	3,894	3,894
5-Jul-2022	The Vanguard Group, Inc.	BUY	9.26	Ordinary	3,720	3,720
6-Jul-2022	The Vanguard Group, Inc.	BUY	8.71	Ordinary	520	520
6-Jul-2022	The Vanguard Group, Inc.	BUY	8.78	Ordinary	1,395	1,395
7-Jul-2022	The Vanguard Group, Inc.	BUY	8.96	Ordinary	15,618	15,618
8-Jul-2022	The Vanguard Group, Inc.	BUY	9.03	Ordinary	1,860	1,860
12-Jul-2022	The Vanguard Group, Inc.	BUY	8.27	Ordinary	3,150	3,150
12-Jul-2022	The Vanguard Group, Inc.	BUY	8.27	Ordinary	20,196	20,196
12-Jul-2022	The Vanguard Group, Inc.	BUY	8.27	Ordinary	777	777
13-Jul-2022	The Vanguard Group, Inc.	BUY	8.40	Ordinary	5,329	5,329
13-Jul-2022	The Vanguard Group, Inc.	BUY	8.41	Ordinary	518	518
14-Jul-2022	The Vanguard Group, Inc.	BUY	8.45	Ordinary	518	518
15-Jul-2022	The Vanguard Group, Inc.	BUY	8.37	Ordinary	4,431	4,431
18-Jul-2022	The Vanguard Group, Inc.	BUY	8.55	Ordinary	837	837
19-Jul-2022	The Vanguard Group, Inc.	SELL	8.76	Ordinary	(17,290)	(17,290)
19-Jul-2022	The Vanguard Group, Inc.	BUY	8.64	Ordinary	54,429	54,429
19-Jul-2022	The Vanguard Group, Inc.	BUY	8.76	Ordinary	518	518
19-Jul-2022	The Vanguard Group, Inc.	BUY	8.76	Ordinary	777	777
20-Jul-2022	The Vanguard Group, Inc.	BUY	9.11	Ordinary	1,377	1,377
20-Jul-2022	The Vanguard Group, Inc.	BUY	9.24	Ordinary	16,960	16,960
21-Jul-2022	The Vanguard Group, Inc.	BUY	9.60	Ordinary	55,844	55,844
25-Jul-2022	The Vanguard Group, Inc.	SELL	9.53	Ordinary	(1,590)	(1,590)
26-Jul-2022	The Vanguard Group, Inc.	SELL	9.72	Ordinary	(2,121)	(2,121)
26-Jul-2022	The Vanguard Group, Inc.	BUY	9.72	Ordinary	3,345	3,345
27-Jul-2022	The Vanguard Group, Inc.	BUY	9.45	Ordinary	6,030	6,030
27-Jul-2022	The Vanguard Group, Inc.	BUY	9.45	Ordinary	777	777
28-Jul-2022	The Vanguard Group, Inc.	BUY	9.59	Ordinary	738	738
28-Jul-2022	The Vanguard Group, Inc.	BUY	9.64	Ordinary	3,080	3,080

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
3-Aug-2022	The Vanguard Group, Inc.	BUY	9.82	Ordinary	4,131	4,131
3-Aug-2022	The Vanguard Group, Inc.	BUY	9.82	Ordinary	1,377	1,377
4-Aug-2022	The Vanguard Group, Inc.	BUY	9.65	Ordinary	830	830
4-Aug-2022	The Vanguard Group, Inc.	BUY	9.72	Ordinary	1,821	1,821
4-Aug-2022	The Vanguard Group, Inc.	BUY	9.72	Ordinary	1,377	1,377
4-Aug-2022	The Vanguard Group, Inc.	BUY	9.65	Ordinary	375	375
4-Aug-2022	The Vanguard Group, Inc.	BUY	9.75	Ordinary	37,733	37,733
5-Aug-2022	The Vanguard Group, Inc.	SELL	9.55	Ordinary	(777)	(777)
8-Aug-2022	The Vanguard Group, Inc.	BUY	9.97	Ordinary	259	259
10-Aug-2022	The Vanguard Group, Inc.	BUY	10.20	Ordinary	4,235	4,235
10-Aug-2022	The Vanguard Group, Inc.	BUY	10.20	Ordinary	3,025	3,025
10-Aug-2022	The Vanguard Group, Inc.	BUY	10.20	Ordinary	3,630	3,630
10-Aug-2022	The Vanguard Group, Inc.	BUY	10.20	Ordinary	7,260	7,260
10-Aug-2022	The Vanguard Group, Inc.	BUY	9.97	Ordinary	35,385	35,385
10-Aug-2022	The Vanguard Group, Inc.	BUY	10.20	Ordinary	837	837
10-Aug-2022	The Vanguard Group, Inc.	BUY	10.20	Ordinary	1,554	1,554
11-Aug-2022	The Vanguard Group, Inc.	BUY	10.14	Ordinary	518	518
15-Aug-2022	The Vanguard Group, Inc.	BUY	10.28	Ordinary	49,260	49,260
16-Aug-2022	The Vanguard Group, Inc.	BUY	10.17	Ordinary	2,464	2,464
22-Aug-2022	The Vanguard Group, Inc.	BUY	9.53	Ordinary	4,928	4,928
23-Aug-2022	The Vanguard Group, Inc.	BUY	9.54	Ordinary	3,080	3,080
29-Aug-2022	The Vanguard Group, Inc.	BUY	10.44	Ordinary	3,080	3,080
29-Aug-2022	The Vanguard Group, Inc.	BUY	10.44	Ordinary	777	777
30-Aug-2022	The Vanguard Group, Inc.	BUY	10.60	Ordinary	33,575	33,575
31-Aug-2022	The Vanguard Group, Inc.	BUY	10.27	Ordinary	837	837
1-Sep-2022	The Vanguard Group, Inc.	BUY	10.12	Ordinary	1,920	1,920
1-Sep-2022	The Vanguard Group, Inc.	BUY	10.12	Ordinary	742	742
1-Sep-2022	The Vanguard Group, Inc.	BUY	10.08	Ordinary	1,036	1,036
2-Sep-2022	The Vanguard Group, Inc.	SELL	9.90	Ordinary	(411)	(411)
2-Sep-2022	The Vanguard Group, Inc.	BUY	9.93	Ordinary	3,030	3,030
2-Sep-2022	The Vanguard Group, Inc.	BUY	9.93	Ordinary	4,242	4,242
2-Sep-2022	The Vanguard Group, Inc.	BUY	9.93	Ordinary	1,554	1,554
6-Sep-2022	The Vanguard Group, Inc.	BUY	9.67	Ordinary	518	518
9-Sep-2022	The Vanguard Group, Inc.	BUY	10.20	Ordinary	3,030	3,030
12-Sep-2022	The Vanguard Group, Inc.	BUY	10.22	Ordinary	4,848	4,848
16-Sep-2022	The Vanguard Group, Inc.	BUY	9.72	Ordinary	486	486
16-Sep-2022	The Vanguard Group, Inc.	BUY	9.72	Ordinary	5,848	5,848
16-Sep-2022	The Vanguard Group, Inc.	BUY	9.77	Ordinary	518	518
19-Sep-2022	The Vanguard Group, Inc.	BUY	9.95	Ordinary	502	502
20-Sep-2022	The Vanguard Group, Inc.	BUY	10.00	Ordinary	35,902	35,902
21-Sep-2022	The Vanguard Group, Inc.	BUY	9.64	Ordinary	3,612	3,612
21-Sep-2022	The Vanguard Group, Inc.	BUY	9.64	Ordinary	837	837
21-Sep-2022	The Vanguard Group, Inc.	BUY	9.84	Ordinary	14,460	14,460
22-Sep-2022	The Vanguard Group, Inc.	BUY	9.60	Ordinary	753	753
23-Sep-2022	The Vanguard Group, Inc.	BUY	9.27	Ordinary	2,727	2,727
26-Sep-2022	The Vanguard Group, Inc.	BUY	8.82	Ordinary	729	729
26-Sep-2022	The Vanguard Group, Inc.	BUY	8.82	Ordinary	738	738
26-Sep-2022	The Vanguard Group, Inc.	BUY	8.86	Ordinary	4,816	4,816
28-Sep-2022	The Vanguard Group, Inc.	BUY	9.03	Ordinary	43,667	43,667
29-Sep-2022	The Vanguard Group, Inc.	BUY	8.98	Ordinary	1,004	1,004
30-Sep-2022	The Vanguard Group, Inc.	BUY	9.05	Ordinary	1,004	1,004
4-Oct-2022	The Vanguard Group, Inc.	BUY	10.23	Ordinary	1,836	1,836
4-Oct-2022	The Vanguard Group, Inc.	BUY	10.23	Ordinary	502	502
5-Oct-2022	The Vanguard Group, Inc.	BUY	9.95	Ordinary	262	262
5-Oct-2022	The Vanguard Group, Inc.	BUY	9.87	Ordinary	16,509	16,509
5-Oct-2022	The Vanguard Group, Inc.	BUY	9.87	Ordinary	41,279	41,279
6-Oct-2022	The Vanguard Group, Inc.	BUY	9.96	Ordinary	739	739
6-Oct-2022	The Vanguard Group, Inc.	BUY	9.78	Ordinary	556	556
6-Oct-2022	The Vanguard Group, Inc.	BUY	9.78	Ordinary	753	753
7-Oct-2022	The Vanguard Group, Inc.	BUY	9.33	Ordinary	248	248
10-Oct-2022	The Vanguard Group, Inc.	BUY	9.37	Ordinary	1,004	1,004
10-Oct-2022	The Vanguard Group, Inc.	BUY	9.37	Ordinary	502	502
11-Oct-2022	The Vanguard Group, Inc.	SELL	9.51	Ordinary	(741)	(741)
11-Oct-2022	The Vanguard Group, Inc.	SELL	9.48	Ordinary	(101,331)	(101,331)
11-Oct-2022	The Vanguard Group, Inc.	BUY	9.47	Ordinary	1,878	1,878
11-Oct-2022	The Vanguard Group, Inc.	BUY	9.47	Ordinary	834	834
11-Oct-2022	The Vanguard Group, Inc.	BUY	9.47	Ordinary	753	753
11-Oct-2022	The Vanguard Group, Inc.	BUY	9.51	Ordinary	777	777
12-Oct-2022	The Vanguard Group, Inc.	BUY	9.22	Ordinary	4,880	4,880
12-Oct-2022	The Vanguard Group, Inc.	BUY	9.26	Ordinary	43	43
14-Oct-2022	The Vanguard Group, Inc.	BUY	9.39	Ordinary	4,865	4,865
17-Oct-2022	The Vanguard Group, Inc.	BUY	9.13	Ordinary	59,851	59,851

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-Oct-2022	The Vanguard Group, Inc.	BUY	9.30	Ordinary	753	753
18-Oct-2022	The Vanguard Group, Inc.	BUY	9.16	Ordinary	1,390	1,390
18-Oct-2022	The Vanguard Group, Inc.	BUY	9.16	Ordinary	753	753
20-Oct-2022	The Vanguard Group, Inc.	BUY	9.22	Ordinary	4,840	4,840
20-Oct-2022	The Vanguard Group, Inc.	BUY	9.22	Ordinary	502	502
21-Oct-2022	The Vanguard Group, Inc.	BUY	9.61	Ordinary	4,235	4,235
21-Oct-2022	The Vanguard Group, Inc.	BUY	9.61	Ordinary	3,630	3,630
21-Oct-2022	The Vanguard Group, Inc.	BUY	9.61	Ordinary	3,213	3,213
21-Oct-2022	The Vanguard Group, Inc.	BUY	9.61	Ordinary	502	502
21-Oct-2022	The Vanguard Group, Inc.	BUY	9.27	Ordinary	196	196
25-Oct-2022	The Vanguard Group, Inc.	BUY	9.37	Ordinary	753	753
26-Oct-2022	The Vanguard Group, Inc.	BUY	9.50	Ordinary	5,445	5,445
26-Oct-2022	The Vanguard Group, Inc.	BUY	9.50	Ordinary	1,506	1,506
26-Oct-2022	The Vanguard Group, Inc.	BUY	9.50	Ordinary	502	502
26-Oct-2022	The Vanguard Group, Inc.	SELL	9.34	Ordinary	(6,287)	(6,287)
28-Oct-2022	The Vanguard Group, Inc.	BUY	8.57	Ordinary	3,630	3,630
28-Oct-2022	The Vanguard Group, Inc.	BUY	8.57	Ordinary	783	783
1-Nov-2022	The Vanguard Group, Inc.	BUY	8.78	Ordinary	578	578
1-Nov-2022	The Vanguard Group, Inc.	BUY	8.81	Ordinary	7,995	7,995
1-Nov-2022	The Vanguard Group, Inc.	BUY	8.81	Ordinary	502	502
1-Nov-2022	The Vanguard Group, Inc.	BUY	8.81	Ordinary	1,757	1,757
3-Nov-2022	The Vanguard Group, Inc.	BUY	8.73	Ordinary	502	502
4-Nov-2022	The Vanguard Group, Inc.	BUY	9.23	Ordinary	3,690	3,690
4-Nov-2022	The Vanguard Group, Inc.	BUY	9.23	Ordinary	4,305	4,305
4-Nov-2022	The Vanguard Group, Inc.	BUY	8.76	Ordinary	45,633	45,633
4-Nov-2022	The Vanguard Group, Inc.	BUY	9.23	Ordinary	753	753
7-Nov-2022	The Vanguard Group, Inc.	BUY	9.07	Ordinary	855	855
9-Nov-2022	The Vanguard Group, Inc.	BUY	9.18	Ordinary	584	584
10-Nov-2022	The Vanguard Group, Inc.	BUY	9.52	Ordinary	2,460	2,460
10-Nov-2022	The Vanguard Group, Inc.	BUY	9.52	Ordinary	3,690	3,690
10-Nov-2022	The Vanguard Group, Inc.	BUY	9.52	Ordinary	3,075	3,075
11-Nov-2022	The Vanguard Group, Inc.	BUY	9.51	Ordinary	753	753
14-Nov-2022	The Vanguard Group, Inc.	BUY	9.91	Ordinary	502	502
15-Nov-2022	The Vanguard Group, Inc.	BUY	10.09	Ordinary	502	502
16-Nov-2022	The Vanguard Group, Inc.	SELL	10.30	Ordinary	(1,377)	(1,377)
18-Nov-2022	The Vanguard Group, Inc.	BUY	10.00	Ordinary	514	514
18-Nov-2022	The Vanguard Group, Inc.	BUY	10.04	Ordinary	502	502
18-Nov-2022	The Vanguard Group, Inc.	BUY	10.04	Ordinary	1,255	1,255
22-Nov-2022	The Vanguard Group, Inc.	BUY	10.04	Ordinary	3,095	3,095
22-Nov-2022	The Vanguard Group, Inc.	BUY	10.04	Ordinary	753	753
24-Nov-2022	The Vanguard Group, Inc.	BUY	10.14	Ordinary	13,711	13,711
25-Nov-2022	The Vanguard Group, Inc.	SELL	10.08	Ordinary	(2,754)	(2,754)
30-Nov-2022	The Vanguard Group, Inc.	BUY	10.09	Ordinary	524	524
1-Dec-2022	The Vanguard Group, Inc.	SELL	10.50	Ordinary	(1,836)	(1,836)
2-Dec-2022	The Vanguard Group, Inc.	BUY	10.40	Ordinary	783	783
6-Dec-2022	The Vanguard Group, Inc.	BUY	10.42	Ordinary	1,255	1,255
6-Dec-2022	The Vanguard Group, Inc.	BUY	10.42	Ordinary	753	753
7-Dec-2022	The Vanguard Group, Inc.	BUY	10.70	Ordinary	10,158	10,158
8-Dec-2022	The Vanguard Group, Inc.	BUY	10.46	Ordinary	502	502
8-Dec-2022	The Vanguard Group, Inc.	BUY	10.46	Ordinary	502	502
13-Dec-2022	The Vanguard Group, Inc.	BUY	10.11	Ordinary	506	506
13-Dec-2022	The Vanguard Group, Inc.	BUY	10.20	Ordinary	1,004	1,004
16-Dec-2022	The Vanguard Group, Inc.	BUY	9.73	Ordinary	185	185
16-Dec-2022	The Vanguard Group, Inc.	BUY	9.73	Ordinary	9,122	9,122
16-Dec-2022	The Vanguard Group, Inc.	BUY	9.73	Ordinary	15,079	15,079
16-Dec-2022	The Vanguard Group, Inc.	BUY	9.73	Ordinary	1,404	1,404
19-Dec-2022	The Vanguard Group, Inc.	BUY	9.64	Ordinary	753	753
20-Dec-2022	The Vanguard Group, Inc.	BUY	9.76	Ordinary	502	502
20-Dec-2022	The Vanguard Group, Inc.	BUY	9.76	Ordinary	753	753
21-Dec-2022	The Vanguard Group, Inc.	BUY	9.78	Ordinary	532	532
23-Dec-2022	The Vanguard Group, Inc.	BUY	9.80	Ordinary	152	152
23-Dec-2022	The Vanguard Group, Inc.	BUY	9.86	Ordinary	753	753
28-Dec-2022	The Vanguard Group, Inc.	BUY	9.47	Ordinary	7,044	7,044
28-Dec-2022	The Vanguard Group, Inc.	BUY	9.47	Ordinary	1,255	1,255
29-Dec-2022	The Vanguard Group, Inc.	BUY	9.56	Ordinary	742	742
29-Dec-2022	The Vanguard Group, Inc.	BUY	9.66	Ordinary	3,522	3,522
3-Jan-2023	The Vanguard Group, Inc.	SELL	9.42	Ordinary	(3,092)	(3,092)
4-Jan-2023	The Vanguard Group, Inc.	BUY	9.62	Ordinary	1,820	1,820
4-Jan-2023	The Vanguard Group, Inc.	SELL	9.43	Ordinary	(38,789)	(38,789)
5-Jan-2023	The Vanguard Group, Inc.	BUY	9.85	Ordinary	3,848	3,848
5-Jan-2023	The Vanguard Group, Inc.	BUY	9.85	Ordinary	502	502
5-Jan-2023	The Vanguard Group, Inc.	BUY	9.85	Ordinary	502	502

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5-Jan-2023	The Vanguard Group, Inc.	BUY	9.57	Ordinary	3,149	3,149
6-Jan-2023	The Vanguard Group, Inc.	BUY	10.37	Ordinary	3,522	3,522
6-Jan-2023	The Vanguard Group, Inc.	BUY	10.37	Ordinary	1,365	1,365
6-Jan-2023	The Vanguard Group, Inc.	BUY	10.37	Ordinary	753	753
9-Jan-2023	The Vanguard Group, Inc.	BUY	10.51	Ordinary	846	846
10-Jan-2023	The Vanguard Group, Inc.	BUY	10.37	Ordinary	422	422
11-Jan-2023	The Vanguard Group, Inc.	BUY	10.43	Ordinary	630	630
12-Jan-2023	The Vanguard Group, Inc.	BUY	10.66	Ordinary	502	502
12-Jan-2023	The Vanguard Group, Inc.	BUY	10.66	Ordinary	502	502
13-Jan-2023	The Vanguard Group, Inc.	BUY	10.35	Ordinary	502	502
17-Jan-2023	The Vanguard Group, Inc.	BUY	10.45	Ordinary	2,510	2,510
18-Jan-2023	The Vanguard Group, Inc.	SELL	10.41	Ordinary	(167)	(167)
19-Jan-2023	The Vanguard Group, Inc.	BUY	10.69	Ordinary	422	422
19-Jan-2023	The Vanguard Group, Inc.	BUY	10.69	Ordinary	1,482	1,482
20-Jan-2023	The Vanguard Group, Inc.	BUY	10.76	Ordinary	2,950	2,950
20-Jan-2023	The Vanguard Group, Inc.	SELL	10.62	Ordinary	(34,336)	(34,336)
24-Jan-2023	The Vanguard Group, Inc.	BUY	10.76	Ordinary	420	420
24-Jan-2023	The Vanguard Group, Inc.	BUY	10.76	Ordinary	630	630
24-Jan-2023	The Vanguard Group, Inc.	BUY	10.74	Ordinary	753	753
27-Jan-2023	The Vanguard Group, Inc.	SELL	11.14	Ordinary	(10,374)	(10,374)
1-Feb-2023	The Vanguard Group, Inc.	BUY	11.07	Ordinary	3,618	3,618
2-Feb-2023	The Vanguard Group, Inc.	BUY	11.27	Ordinary	5,165	5,165
3-Feb-2023	The Vanguard Group, Inc.	BUY	11.25	Ordinary	420	420
3-Feb-2023	The Vanguard Group, Inc.	BUY	11.25	Ordinary	8,638	8,638
3-Feb-2023	The Vanguard Group, Inc.	BUY	11.25	Ordinary	704	704
3-Feb-2023	The Vanguard Group, Inc.	SELL	11.21	Ordinary	(1,332)	(1,332)
3-Feb-2023	The Vanguard Group, Inc.	BUY	11.21	Ordinary	506	506
6-Feb-2023	The Vanguard Group, Inc.	BUY	11.14	Ordinary	4,010	4,010
7-Feb-2023	The Vanguard Group, Inc.	BUY	11.10	Ordinary	3,923	3,923
7-Feb-2023	The Vanguard Group, Inc.	BUY	11.10	Ordinary	3,208	3,208
9-Feb-2023	The Vanguard Group, Inc.	BUY	11.18	Ordinary	3,540	3,540
9-Feb-2023	The Vanguard Group, Inc.	BUY	11.18	Ordinary	506	506
9-Feb-2023	The Vanguard Group, Inc.	BUY	11.18	Ordinary	4,807	4,807
13-Feb-2023	The Vanguard Group, Inc.	BUY	10.99	Ordinary	753	753
13-Feb-2023	The Vanguard Group, Inc.	BUY	10.99	Ordinary	502	502
15-Feb-2023	The Vanguard Group, Inc.	BUY	10.96	Ordinary	3,540	3,540
15-Feb-2023	The Vanguard Group, Inc.	BUY	10.96	Ordinary	759	759
15-Feb-2023	The Vanguard Group, Inc.	BUY	10.96	Ordinary	502	502
15-Feb-2023	The Vanguard Group, Inc.	BUY	10.91	Ordinary	2,222	2,222
16-Feb-2023	The Vanguard Group, Inc.	BUY	10.92	Ordinary	263	263
16-Feb-2023	The Vanguard Group, Inc.	BUY	10.92	Ordinary	51	51
17-Feb-2023	The Vanguard Group, Inc.	BUY	10.73	Ordinary	502	502
17-Feb-2023	The Vanguard Group, Inc.	BUY	10.73	Ordinary	1,004	1,004
20-Feb-2023	The Vanguard Group, Inc.	BUY	10.70	Ordinary	352	352
21-Feb-2023	The Vanguard Group, Inc.	BUY	10.51	Ordinary	3,540	3,540
21-Feb-2023	The Vanguard Group, Inc.	BUY	10.51	Ordinary	1,004	1,004
22-Feb-2023	The Vanguard Group, Inc.	BUY	10.43	Ordinary	753	753
23-Feb-2023	The Vanguard Group, Inc.	BUY	10.62	Ordinary	402	402
23-Feb-2023	The Vanguard Group, Inc.	BUY	10.62	Ordinary	1,350	1,350
27-Feb-2023	The Vanguard Group, Inc.	SELL	10.21	Ordinary	(322)	(322)
27-Feb-2023	The Vanguard Group, Inc.	BUY	10.32	Ordinary	3,540	3,540
27-Feb-2023	The Vanguard Group, Inc.	BUY	10.32	Ordinary	1,350	1,350
1-Mar-2023	The Vanguard Group, Inc.	BUY	10.80	Ordinary	5,900	5,900
1-Mar-2023	The Vanguard Group, Inc.	BUY	10.80	Ordinary	2,950	2,950
1-Mar-2023	The Vanguard Group, Inc.	BUY	10.80	Ordinary	3,600	3,600
1-Mar-2023	The Vanguard Group, Inc.	BUY	10.80	Ordinary	753	753
2-Mar-2023	The Vanguard Group, Inc.	BUY	10.98	Ordinary	8,096	8,096
2-Mar-2023	The Vanguard Group, Inc.	BUY	10.98	Ordinary	2,814	2,814
2-Mar-2023	The Vanguard Group, Inc.	BUY	10.98	Ordinary	704	704
2-Mar-2023	The Vanguard Group, Inc.	BUY	10.98	Ordinary	3,872	3,872
3-Mar-2023	The Vanguard Group, Inc.	BUY	11.07	Ordinary	1,004	1,004
6-Mar-2023	The Vanguard Group, Inc.	BUY	10.61	Ordinary	352	352
8-Mar-2023	The Vanguard Group, Inc.	BUY	10.69	Ordinary	2,360	2,360
10-Mar-2023	The Vanguard Group, Inc.	SELL	10.30	Ordinary	(7,200)	(7,200)
13-Mar-2023	The Vanguard Group, Inc.	SELL	10.08	Ordinary	(2,700)	(2,700)
15-Mar-2023	The Vanguard Group, Inc.	SELL	9.75	Ordinary	(1,800)	(1,800)
15-Mar-2023	The Vanguard Group, Inc.	SELL	9.75	Ordinary	(1,350)	(1,350)
17-Mar-2023	The Vanguard Group, Inc.	SELL	10.05	Ordinary	(3,182)	(3,182)
17-Mar-2023	The Vanguard Group, Inc.	SELL	10.05	Ordinary	(226,219)	(226,219)
17-Mar-2023	The Vanguard Group, Inc.	BUY	10.05	Ordinary	2,118	2,118
17-Mar-2023	The Vanguard Group, Inc.	BUY	10.05	Ordinary	86	86
20-Mar-2023	The Vanguard Group, Inc.	BUY	9.90	Ordinary	405	405



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20-Mar-2023	The Vanguard Group, Inc.	BUY	9.90	Ordinary	173	173
22-Mar-2023	The Vanguard Group, Inc.	SELL	10.09	Ordinary	(270)	(270)
27-Mar-2023	The Vanguard Group, Inc.	SELL	10.16	Ordinary	(14,883)	(14,883)
27-Mar-2023	The Vanguard Group, Inc.	BUY	10.27	Ordinary	723	723
29-Mar-2023	The Vanguard Group, Inc.	SELL	10.51	Ordinary	(4,500)	(4,500)
30-Mar-2023	The Vanguard Group, Inc.	BUY	10.53	Ordinary	31,225	31,225
30-Mar-2023	The Vanguard Group, Inc.	BUY	10.53	Ordinary	235	235
31-Mar-2023	The Vanguard Group, Inc.	SELL	10.68	Ordinary	(3,952)	(3,952)
4-Apr-2023	The Vanguard Group, Inc.	BUY	10.99	Ordinary	482	482
5-Apr-2023	The Vanguard Group, Inc.	BUY	11.08	Ordinary	1,820	1,820
6-Apr-2023	The Vanguard Group, Inc.	BUY	11.08	Ordinary	204	204
11-Apr-2023	The Vanguard Group, Inc.	BUY	11.48	Ordinary	44,787	44,787
12-Apr-2023	The Vanguard Group, Inc.	BUY	11.68	Ordinary	3,185	3,185
14-Apr-2023	The Vanguard Group, Inc.	SELL	11.64	Ordinary	(910)	(910)
17-Apr-2023	The Vanguard Group, Inc.	BUY	11.60	Ordinary	270	270
17-Apr-2023	The Vanguard Group, Inc.	BUY	11.60	Ordinary	696	696
17-Apr-2023	The Vanguard Group, Inc.	SELL	11.61	Ordinary	(39,851)	(39,851)
17-Apr-2023	The Vanguard Group, Inc.	BUY	11.63	Ordinary	26,008	26,008
17-Apr-2023	The Vanguard Group, Inc.	SELL	11.60	Ordinary	(2,546)	(2,546)
20-Apr-2023	The Vanguard Group, Inc.	BUY	11.55	Ordinary	405	405
21-Apr-2023	The Vanguard Group, Inc.	BUY	11.12	Ordinary	704	704
21-Apr-2023	The Vanguard Group, Inc.	BUY	11.12	Ordinary	25,405	25,405
24-Apr-2023	The Vanguard Group, Inc.	BUY	11.09	Ordinary	1,911	1,911
27-Apr-2023	The Vanguard Group, Inc.	BUY	10.83	Ordinary	405	405
27-Apr-2023	The Vanguard Group, Inc.	BUY	10.83	Ordinary	1,080	1,080
27-Apr-2023	The Vanguard Group, Inc.	BUY	11.02	Ordinary	12,067	12,067
1-May-2023	The Vanguard Group, Inc.	BUY	11.06	Ordinary	5,547	5,547
2-May-2023	The Vanguard Group, Inc.	SELL	10.74	Ordinary	(2,688)	(2,688)
2-May-2023	The Vanguard Group, Inc.	BUY	10.74	Ordinary	7,446	7,446
3-May-2023	The Vanguard Group, Inc.	BUY	10.73	Ordinary	3,185	3,185
4-May-2023	The Vanguard Group, Inc.	BUY	10.92	Ordinary	405	405
8-May-2023	The Vanguard Group, Inc.	BUY	11.51	Ordinary	3,822	3,822
9-May-2023	The Vanguard Group, Inc.	BUY	11.41	Ordinary	270	270
9-May-2023	The Vanguard Group, Inc.	BUY	11.35	Ordinary	890	890
10-May-2023	The Vanguard Group, Inc.	BUY	11.30	Ordinary	94	94
11-May-2023	The Vanguard Group, Inc.	BUY	11.23	Ordinary	39,354	39,354
12-May-2023	The Vanguard Group, Inc.	BUY	11.14	Ordinary	13,090	13,090
12-May-2023	The Vanguard Group, Inc.	BUY	11.18	Ordinary	3,185	3,185
17-May-2023	The Vanguard Group, Inc.	BUY	11.23	Ordinary	3,185	3,185
17-May-2023	The Vanguard Group, Inc.	BUY	11.14	Ordinary	36,601	36,601
18-May-2023	The Vanguard Group, Inc.	BUY	11.29	Ordinary	8,071	8,071
19-May-2023	The Vanguard Group, Inc.	BUY	11.28	Ordinary	405	405
23-May-2023	The Vanguard Group, Inc.	BUY	11.27	Ordinary	3,822	3,822
26-May-2023	The Vanguard Group, Inc.	BUY	11.20	Ordinary	405	405
26-May-2023	The Vanguard Group, Inc.	BUY	11.39	Ordinary	3,185	3,185
31-May-2023	The Vanguard Group, Inc.	SELL	11.24	Ordinary	(8,845)	(8,845)
2-Jun-2023	The Vanguard Group, Inc.	SELL	11.12	Ordinary	(32,146)	(32,146)
6-Jun-2023	The Vanguard Group, Inc.	BUY	11.52	Ordinary	22,878	22,878
8-Jun-2023	The Vanguard Group, Inc.	BUY	11.49	Ordinary	675	675
13-Jun-2023	The Vanguard Group, Inc.	BUY	11.72	Ordinary	270	270
13-Jun-2023	The Vanguard Group, Inc.	BUY	11.72	Ordinary	1,068	1,068
13-Jun-2023	The Vanguard Group, Inc.	BUY	11.68	Ordinary	89	89
14-Jun-2023	The Vanguard Group, Inc.	BUY	11.89	Ordinary	218	218
16-Jun-2023	The Vanguard Group, Inc.	SELL	11.92	Ordinary	(17,929)	(17,929)
16-Jun-2023	The Vanguard Group, Inc.	SELL	11.94	Ordinary	(7,461)	(7,461)
16-Jun-2023	The Vanguard Group, Inc.	BUY	11.94	Ordinary	63,892	63,892
16-Jun-2023	The Vanguard Group, Inc.	BUY	11.94	Ordinary	2,122	2,122
16-Jun-2023	The Vanguard Group, Inc.	SELL	11.92	Ordinary	(5,431)	(5,431)
16-Jun-2023	The Vanguard Group, Inc.	SELL	11.94	Ordinary	(2,261)	(2,261)
23-Jun-2023	The Vanguard Group, Inc.	BUY	11.23	Ordinary	28,481	28,481
26-Jun-2023	The Vanguard Group, Inc.	BUY	11.17	Ordinary	9,661	9,661
27-Jun-2023	The Vanguard Group, Inc.	BUY	11.16	Ordinary	25,853	25,853
3-Jul-2023	The Vanguard Group, Inc.	BUY	11.29	Ordinary	74,993	74,993
6-Jul-2023	The Vanguard Group, Inc.	BUY	11.45	Ordinary	414	414
6-Jul-2023	The Vanguard Group, Inc.	SELL	11.45	Ordinary	(2,040)	(2,040)
7-Jul-2023	The Vanguard Group, Inc.	BUY	11.17	Ordinary	1,632	1,632
10-Jul-2023	The Vanguard Group, Inc.	BUY	11.12	Ordinary	4,521	4,521
12-Jul-2023	The Vanguard Group, Inc.	BUY	11.19	Ordinary	654	654
12-Jul-2023	The Vanguard Group, Inc.	BUY	11.19	Ordinary	816	816
13-Jul-2023	The Vanguard Group, Inc.	BUY	11.44	Ordinary	4,944	4,944
19-Jul-2023	The Vanguard Group, Inc.	BUY	10.84	Ordinary	700	700
21-Jul-2023	The Vanguard Group, Inc.	BUY	10.75	Ordinary	4,920	4,920

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-2023	The Vanguard Group, Inc.	BUY	10.75	Ordinary	4,305	4,305
25-Jul-2023	The Vanguard Group, Inc.	BUY	10.86	Ordinary	816	816
31-Jul-2023	The Vanguard Group, Inc.	BUY	10.22	Ordinary	276	276
31-Jul-2023	The Vanguard Group, Inc.	BUY	10.22	Ordinary	700	700
2-Aug-2023	The Vanguard Group, Inc.	SELL	9.93	Ordinary	(3,025)	(3,025)
3-Aug-2023	The Vanguard Group, Inc.	BUY	9.97	Ordinary	3,630	3,630
3-Aug-2023	The Vanguard Group, Inc.	BUY	9.97	Ordinary	10,318	10,318
4-Aug-2023	The Vanguard Group, Inc.	BUY	10.11	Ordinary	210	210
8-Aug-2023	The Vanguard Group, Inc.	BUY	10.04	Ordinary	47,789	47,789
10-Aug-2023	The Vanguard Group, Inc.	BUY	9.94	Ordinary	414	414
11-Aug-2023	The Vanguard Group, Inc.	BUY	9.90	Ordinary	414	414
14-Aug-2023	The Vanguard Group, Inc.	BUY	9.65	Ordinary	1,050	1,050
16-Aug-2023	The Vanguard Group, Inc.	BUY	9.26	Ordinary	3,468	3,468
22-Aug-2023	The Vanguard Group, Inc.	BUY	9.29	Ordinary	4,046	4,046
22-Aug-2023	The Vanguard Group, Inc.	BUY	9.33	Ordinary	68,540	68,540
23-Aug-2023	The Vanguard Group, Inc.	BUY	8.30	Ordinary	1,437	1,437
23-Aug-2023	The Vanguard Group, Inc.	BUY	8.30	Ordinary	3,353	3,353
30-Aug-2023	The Vanguard Group, Inc.	SELL	8.48	Ordinary	(3,264)	(3,264)
7-Sep-2023	The Vanguard Group, Inc.	BUY	8.13	Ordinary	218	218
15-Sep-2023	The Vanguard Group, Inc.	SELL	8.33	Ordinary	(4,882)	(4,882)
15-Sep-2023	The Vanguard Group, Inc.	SELL	8.23	Ordinary	(3,850)	(3,850)
20-Sep-2023	The Vanguard Group, Inc.	BUY	7.93	Ordinary	4,353	4,353
21-Sep-2023	The Vanguard Group, Inc.	BUY	7.63	Ordinary	4,560	4,560
22-Sep-2023	The Vanguard Group, Inc.	BUY	7.89	Ordinary	2,995	2,995
27-Sep-2023	The Vanguard Group, Inc.	BUY	7.57	Ordinary	414	414
4-Oct-2023	The Vanguard Group, Inc.	BUY	7.36	Ordinary	414	414
4-Oct-2023	The Vanguard Group, Inc.	BUY	7.40	Ordinary	5,990	5,990
4-Oct-2023	The Vanguard Group, Inc.	BUY	7.33	Ordinary	40,361	40,361
5-Oct-2023	The Vanguard Group, Inc.	SELL	7.40	Ordinary	(1,750)	(1,750)
12-Oct-2023	The Vanguard Group, Inc.	BUY	7.48	Ordinary	1,198	1,198
18-Oct-2023	The Vanguard Group, Inc.	BUY	7.48	Ordinary	414	414
18-Oct-2023	The Vanguard Group, Inc.	SELL	7.48	Ordinary	(15,459)	(15,459)
31-Oct-2023	The Vanguard Group, Inc.	BUY	7.33	Ordinary	42,347	42,347
2-Nov-2023	The Vanguard Group, Inc.	SELL	7.33	Ordinary	(21,816)	(21,816)
2-Nov-2023	The Vanguard Group, Inc.	BUY	7.34	Ordinary	40,000	40,000
6-Nov-2023	The Vanguard Group, Inc.	SELL	7.41	Ordinary	(2,040)	(2,040)
7-Nov-2023	The Vanguard Group, Inc.	BUY	7.38	Ordinary	414	414
7-Nov-2023	The Vanguard Group, Inc.	BUY	7.38	Ordinary	414	414
7-Nov-2023	The Vanguard Group, Inc.	BUY	7.37	Ordinary	3,060	3,060
10-Nov-2023	The Vanguard Group, Inc.	BUY	7.12	Ordinary	3,816	3,816
14-Nov-2023	The Vanguard Group, Inc.	BUY	7.33	Ordinary	10,176	10,176
20-Nov-2023	The Vanguard Group, Inc.	BUY	7.37	Ordinary	56,389	56,389
20-Nov-2023	The Vanguard Group, Inc.	BUY	7.35	Ordinary	3,180	3,180
27-Nov-2023	The Vanguard Group, Inc.	SELL	6.88	Ordinary	(92,698)	(92,698)
28-Nov-2023	The Vanguard Group, Inc.	BUY	6.94	Ordinary	179	179
29-Nov-2023	The Vanguard Group, Inc.	BUY	6.95	Ordinary	414	414
1-Dec-2023	The Vanguard Group, Inc.	BUY	6.96	Ordinary	3,180	3,180
15-Dec-2023	The Vanguard Group, Inc.	SELL	6.63	Ordinary	(16,854)	(16,854)
15-Dec-2023	The Vanguard Group, Inc.	SELL	6.57	Ordinary	(685)	(685)
15-Dec-2023	The Vanguard Group, Inc.	BUY	6.57	Ordinary	11,767	11,767
2-Jan-2024	The Vanguard Group, Inc.	SELL	6.51	Ordinary	(6,684)	(6,684)
4-Jan-2024	The Vanguard Group, Inc.	BUY	6.41	Ordinary	12,234	12,234
4-Jan-2024	The Vanguard Group, Inc.	BUY	6.33	Ordinary	173	173
5-Jan-2024	The Vanguard Group, Inc.	BUY	6.31	Ordinary	7,865	7,865
5-Jan-2024	The Vanguard Group, Inc.	SELL	6.31	Ordinary	(4,752)	(4,752)
9-Jan-2024	The Vanguard Group, Inc.	BUY	6.45	Ordinary	47,112	47,112
18-Jan-2024	The Vanguard Group, Inc.	BUY	6.70	Ordinary	3,410	3,410
18-Jan-2024	The Vanguard Group, Inc.	BUY	6.70	Ordinary	1,569	1,569
19-Jan-2024	The Vanguard Group, Inc.	BUY	6.62	Ordinary	3,192	3,192
23-Jan-2024	The Vanguard Group, Inc.	BUY	6.63	Ordinary	816	816
23-Jan-2024	The Vanguard Group, Inc.	BUY	6.64	Ordinary	4,068	4,068
25-Jan-2024	The Vanguard Group, Inc.	BUY	7.26	Ordinary	70,951	70,951
29-Jan-2024	The Vanguard Group, Inc.	BUY	7.27	Ordinary	276	276
30-Jan-2024	The Vanguard Group, Inc.	BUY	7.33	Ordinary	4,264	4,264
1-Feb-2024	The Vanguard Group, Inc.	SELL	7.14	Ordinary	(3,720)	(3,720)
1-Feb-2024	The Vanguard Group, Inc.	BUY	7.14	Ordinary	4,104	4,104
2-Feb-2024	The Vanguard Group, Inc.	BUY	7.16	Ordinary	1,400	1,400
5-Feb-2024	The Vanguard Group, Inc.	BUY	6.84	Ordinary	4,104	4,104
7-Feb-2024	The Vanguard Group, Inc.	BUY	7.22	Ordinary	3,420	3,420
12-Feb-2024	The Vanguard Group, Inc.	BUY	7.08	Ordinary	10,260	10,260
15-Feb-2024	The Vanguard Group, Inc.	BUY	6.90	Ordinary	131,655	131,655
16-Feb-2024	The Vanguard Group, Inc.	BUY	7.25	Ordinary	6,156	6,156

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20-Feb-2024	The Vanguard Group, Inc.	BUY	7.18	Ordinary	2,092	2,092
21-Feb-2024	The Vanguard Group, Inc.	BUY	7.06	Ordinary	20,619	20,619
22-Feb-2024	The Vanguard Group, Inc.	BUY	7.57	Ordinary	408	408
26-Feb-2024	The Vanguard Group, Inc.	BUY	6.95	Ordinary	256	256
1-Mar-2024	The Vanguard Group, Inc.	SELL	7.12	Ordinary	(552)	(552)
5-Mar-2024	The Vanguard Group, Inc.	BUY	6.84	Ordinary	1,050	1,050
5-Mar-2024	The Vanguard Group, Inc.	BUY	6.84	Ordinary	20,228	20,228
7-Mar-2024	The Vanguard Group, Inc.	BUY	6.89	Ordinary	276	276
7-Mar-2024	The Vanguard Group, Inc.	SELL	6.86	Ordinary	(5,986)	(5,986)
8-Mar-2024	The Vanguard Group, Inc.	BUY	6.97	Ordinary	508	508
15-Mar-2024	The Vanguard Group, Inc.	BUY	6.86	Ordinary	6,156	6,156
15-Mar-2024	The Vanguard Group, Inc.	SELL	6.86	Ordinary	(18,629)	(18,629)
19-Mar-2024	The Vanguard Group, Inc.	BUY	7.29	Ordinary	219	219
22-Mar-2024	The Vanguard Group, Inc.	BUY	7.30	Ordinary	60,388	60,388
25-Mar-2024	The Vanguard Group, Inc.	BUY	7.27	Ordinary	4,193	4,193
28-Mar-2024	The Vanguard Group, Inc.	BUY	7.21	Ordinary	4,116	4,116
2-Apr-2024	The Vanguard Group, Inc.	BUY	7.33	Ordinary	5,576	5,576
5-Apr-2024	The Vanguard Group, Inc.	BUY	7.27	Ordinary	3,500	3,500
10-Apr-2024	The Vanguard Group, Inc.	BUY	7.25	Ordinary	17,181	17,181
10-Apr-2024	The Vanguard Group, Inc.	SELL	7.16	Ordinary	(3,294)	(3,294)
12-Apr-2024	The Vanguard Group, Inc.	BUY	7.32	Ordinary	3,777	3,777
15-Apr-2024	The Vanguard Group, Inc.	BUY	7.38	Ordinary	408	408
15-Apr-2024	The Vanguard Group, Inc.	SELL	7.29	Ordinary	(2,790)	(2,790)
17-Apr-2024	The Vanguard Group, Inc.	BUY	7.25	Ordinary	42,367	42,367
19-Apr-2024	The Vanguard Group, Inc.	BUY	7.04	Ordinary	43,140	43,140
22-Apr-2024	The Vanguard Group, Inc.	SELL	7.24	Ordinary	(2,325)	(2,325)
23-Apr-2024	The Vanguard Group, Inc.	BUY	7.59	Ordinary	700	700
1-May-2024	The Vanguard Group, Inc.	SELL	7.50	Ordinary	(4,185)	(4,185)
6-May-2024	The Vanguard Group, Inc.	BUY	7.65	Ordinary	14,894	14,894
8-May-2024	The Vanguard Group, Inc.	BUY	8.08	Ordinary	39,768	39,768
10-May-2024	The Vanguard Group, Inc.	BUY	7.67	Ordinary	2,568	2,568
15-May-2024	The Vanguard Group, Inc.	BUY	7.86	Ordinary	3,230	3,230
23-May-2024	The Vanguard Group, Inc.	BUY	7.60	Ordinary	6,542	6,542
24-May-2024	The Vanguard Group, Inc.	BUY	7.47	Ordinary	10,850	10,850
28-May-2024	The Vanguard Group, Inc.	BUY	7.15	Ordinary	3,230	3,230
30-May-2024	The Vanguard Group, Inc.	BUY	7.14	Ordinary	3,230	3,230
31-May-2024	The Vanguard Group, Inc.	BUY	7.15	Ordinary	5,304	5,304
3-Jun-2024	The Vanguard Group, Inc.	BUY	7.28	Ordinary	7,344	7,344
4-Jun-2024	The Vanguard Group, Inc.	SELL	7.28	Ordinary	(2,325)	(2,325)
5-Jun-2024	The Vanguard Group, Inc.	SELL	7.26	Ordinary	(7,440)	(7,440)
17-Jun-2024	The Vanguard Group, Inc.	BUY	6.55	Ordinary	2,076	2,076
17-Jun-2024	The Vanguard Group, Inc.	BUY	6.55	Ordinary	5,190	5,190
18-Jun-2024	The Vanguard Group, Inc.	BUY	6.37	Ordinary	5,168	5,168
18-Jun-2024	The Vanguard Group, Inc.	BUY	6.37	Ordinary	6,228	6,228
24-Jun-2024	The Vanguard Group, Inc.	BUY	6.47	Ordinary	41,932	41,932
25-Jun-2024	The Vanguard Group, Inc.	BUY	6.60	Ordinary	1,050	1,050
25-Jun-2024	The Vanguard Group, Inc.	BUY	6.54	Ordinary	1,554	1,554
26-Jun-2024	The Vanguard Group, Inc.	BUY	6.58	Ordinary	47,157	47,157
28-Jun-2024	The Vanguard Group, Inc.	SELL	6.51	Ordinary	(6,734)	(6,734)
1-Jul-2024	The Vanguard Group, Inc.	BUY	6.63	Ordinary	3,335	3,335
1-Jul-2024	The Vanguard Group, Inc.	BUY	6.63	Ordinary	2,001	2,001
2-Jul-2024	The Vanguard Group, Inc.	BUY	6.62	Ordinary	64,614	64,614
3-Jul-2024	The Vanguard Group, Inc.	BUY	6.76	Ordinary	408	408
9-Jul-2024	The Vanguard Group, Inc.	BUY	6.74	Ordinary	32,702	32,702
10-Jul-2024	The Vanguard Group, Inc.	SELL	6.63	Ordinary	(1,554)	(1,554)
11-Jul-2024	The Vanguard Group, Inc.	BUY	6.71	Ordinary	3,335	3,335
12-Jul-2024	The Vanguard Group, Inc.	BUY	6.70	Ordinary	1,050	1,050
17-Jul-2024	The Vanguard Group, Inc.	BUY	6.56	Ordinary	5,336	5,336
19-Jul-2024	The Vanguard Group, Inc.	SELL	6.40	Ordinary	(62,598)	(62,598)
22-Jul-2024	The Vanguard Group, Inc.	BUY	6.16	Ordinary	700	700
29-Jul-2024	The Vanguard Group, Inc.	BUY	6.00	Ordinary	350	350
31-Jul-2024	The Vanguard Group, Inc.	BUY	6.06	Ordinary	700	700
31-Jul-2024	The Vanguard Group, Inc.	BUY	6.08	Ordinary	3,380	3,380
2-Aug-2024	The Vanguard Group, Inc.	BUY	5.80	Ordinary	350	350
6-Aug-2024	The Vanguard Group, Inc.	SELL	5.42	Ordinary	(1,046)	(1,046)
6-Aug-2024	The Vanguard Group, Inc.	BUY	5.64	Ordinary	39,677	39,677
7-Aug-2024	The Vanguard Group, Inc.	BUY	5.53	Ordinary	3,390	3,390
7-Aug-2024	The Vanguard Group, Inc.	SELL	5.53	Ordinary	(6,276)	(6,276)
7-Aug-2024	The Vanguard Group, Inc.	BUY	5.51	Ordinary	88,552	88,552
9-Aug-2024	The Vanguard Group, Inc.	BUY	5.73	Ordinary	816	816
9-Aug-2024	The Vanguard Group, Inc.	BUY	5.80	Ordinary	3,520	3,520
13-Aug-2024	The Vanguard Group, Inc.	BUY	5.59	Ordinary	700	700

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15-Aug-2024	The Vanguard Group, Inc.	BUY	5.49	Ordinary	7,253	7,253
20-Aug-2024	The Vanguard Group, Inc.	BUY	5.68	Ordinary	1,050	1,050
23-Aug-2024	The Vanguard Group, Inc.	BUY	5.89	Ordinary	3,755	3,755
29-Aug-2024	The Vanguard Group, Inc.	SELL	6.03	Ordinary	(2,040)	(2,040)
29-Aug-2024	The Vanguard Group, Inc.	SELL	6.09	Ordinary	(1,569)	(1,569)
4-Sep-2024	The Vanguard Group, Inc.	BUY	5.75	Ordinary	460	460
4-Sep-2024	The Vanguard Group, Inc.	BUY	5.78	Ordinary	3,790	3,790
5-Sep-2024	The Vanguard Group, Inc.	SELL	5.79	Ordinary	(816)	(816)
6-Sep-2024	The Vanguard Group, Inc.	BUY	5.51	Ordinary	3,790	3,790
9-Sep-2024	The Vanguard Group, Inc.	SELL	5.61	Ordinary	(2,856)	(2,856)
11-Sep-2024	The Vanguard Group, Inc.	BUY	5.72	Ordinary	3,765	3,765
20-Sep-2024	The Vanguard Group, Inc.	BUY	6.02	Ordinary	8,117	8,117
20-Sep-2024	The Vanguard Group, Inc.	BUY	6.27	Ordinary	209,679	209,679
25-Sep-2024	The Vanguard Group, Inc.	BUY	6.59	Ordinary	26,843	26,843
25-Sep-2024	The Vanguard Group, Inc.	BUY	6.59	Ordinary	700	700
26-Sep-2024	The Vanguard Group, Inc.	BUY	6.81	Ordinary	7,344	7,344
27-Sep-2024	The Vanguard Group, Inc.	BUY	6.91	Ordinary	3,490	3,490
27-Sep-2024	The Vanguard Group, Inc.	SELL	6.91	Ordinary	(73,344)	(73,344)
30-Sep-2024	The Vanguard Group, Inc.	BUY	6.97	Ordinary	1,224	1,224
2-Oct-2024	The Vanguard Group, Inc.	BUY	6.82	Ordinary	3,510	3,510
4-Oct-2024	The Vanguard Group, Inc.	BUY	6.57	Ordinary	408	408
4-Oct-2024	The Vanguard Group, Inc.	BUY	6.58	Ordinary	8,424	8,424
8-Oct-2024	The Vanguard Group, Inc.	SELL	6.58	Ordinary	(2,448)	(2,448)
8-Oct-2024	The Vanguard Group, Inc.	BUY	6.59	Ordinary	3,510	3,510
10-Oct-2024	The Vanguard Group, Inc.	BUY	6.52	Ordinary	249	249
11-Oct-2024	The Vanguard Group, Inc.	BUY	6.62	Ordinary	3,590	3,590
14-Oct-2024	The Vanguard Group, Inc.	BUY	6.55	Ordinary	5,744	5,744
15-Oct-2024	The Vanguard Group, Inc.	BUY	6.41	Ordinary	3,590	3,590
16-Oct-2024	The Vanguard Group, Inc.	BUY	6.24	Ordinary	37,981	37,981
21-Oct-2024	The Vanguard Group, Inc.	BUY	6.10	Ordinary	2,900	2,900
21-Oct-2024	The Vanguard Group, Inc.	BUY	6.10	Ordinary	3,625	3,625
6-Nov-2024	The Vanguard Group, Inc.	BUY	5.88	Ordinary	65,932	65,932
11-Nov-2024	The Vanguard Group, Inc.	BUY	5.37	Ordinary	3,725	3,725
12-Nov-2024	The Vanguard Group, Inc.	BUY	5.42	Ordinary	77,127	77,127
13-Nov-2024	The Vanguard Group, Inc.	BUY	5.54	Ordinary	700	700
3-Dec-2024	The Vanguard Group, Inc.	BUY	5.50	Ordinary	5,215	5,215
3-Dec-2024	The Vanguard Group, Inc.	SELL	5.50	Ordinary	(7,449)	(7,449)
5-Dec-2024	The Vanguard Group, Inc.	BUY	5.58	Ordinary	147,203	147,203
6-Dec-2024	The Vanguard Group, Inc.	SELL	4.93	Ordinary	(11,042)	(11,042)
10-Dec-2024	The Vanguard Group, Inc.	SELL	5.13	Ordinary	(4,896)	(4,896)
16-Dec-2024	The Vanguard Group, Inc.	SELL	5.06	Ordinary	(816)	(816)
27-Dec-2024	The Vanguard Group, Inc.	BUY	5.03	Ordinary	7,160	7,160
2-Jan-2025	The Vanguard Group, Inc.	BUY	5.11	Ordinary	7,170	7,170
3-Jan-2025	The Vanguard Group, Inc.	BUY	5.12	Ordinary	4,290	4,290
9-Jan-2025	The Vanguard Group, Inc.	SELL	5.19	Ordinary	(6,090)	(6,090)
14-Jan-2025	The Vanguard Group, Inc.	BUY	5.48	Ordinary	3,997	3,997
14-Jan-2025	The Vanguard Group, Inc.	BUY	5.47	Ordinary	341	341
15-Jan-2025	The Vanguard Group, Inc.	BUY	5.37	Ordinary	45,489	45,489
22-Jan-2025	The Vanguard Group, Inc.	SELL	4.95	Ordinary	(6,120)	(6,120)
22-Jan-2025	The Vanguard Group, Inc.	SELL	4.95	Ordinary	(1,050)	(1,050)
6-Feb-2025	The Vanguard Group, Inc.	BUY	4.58	Ordinary	363	363
7-Feb-2025	The Vanguard Group, Inc.	BUY	4.63	Ordinary	35,917	35,917
13-Feb-2025	The Vanguard Group, Inc.	BUY	4.80	Ordinary	12,188	12,188
14-Feb-2025	The Vanguard Group, Inc.	BUY	4.75	Ordinary	6,914	6,914
18-Feb-2025	The Vanguard Group, Inc.	BUY	4.70	Ordinary	700	700
21-Feb-2025	The Vanguard Group, Inc.	BUY	4.51	Ordinary	408	408
26-Feb-2025	The Vanguard Group, Inc.	SELL	4.25	Ordinary	(1,632)	(1,632)
26-Feb-2025	The Vanguard Group, Inc.	BUY	4.24	Ordinary	2,995	2,995
11-Mar-2025	The Vanguard Group, Inc.	SELL	4.01	Ordinary	(10,830)	(10,830)
14-Mar-2025	The Vanguard Group, Inc.	BUY	4.15	Ordinary	7,840	7,840
24-Mar-2025	The Vanguard Group, Inc.	BUY	4.17	Ordinary	895	895
27-Mar-2025	The Vanguard Group, Inc.	BUY	4.18	Ordinary	350	350
28-Mar-2025	The Vanguard Group, Inc.	BUY	4.09	Ordinary	408	408
31-Mar-2025	The Vanguard Group, Inc.	BUY	3.88	Ordinary	408	408
31-Mar-2025	The Vanguard Group, Inc.	BUY	3.88	Ordinary	10,326	10,326
1-Apr-2025	The Vanguard Group, Inc.	BUY	3.94	Ordinary	1,050	1,050
1-Apr-2025	The Vanguard Group, Inc.	BUY	3.94	Ordinary	58,231	58,231
7-Apr-2025	The Vanguard Group, Inc.	SELL	3.42	Ordinary	(350)	(350)
7-Apr-2025	The Vanguard Group, Inc.	SELL	3.39	Ordinary	(2,805)	(2,805)
10-Apr-2025	The Vanguard Group, Inc.	BUY	3.42	Ordinary	1,050	1,050
10-Apr-2025	The Vanguard Group, Inc.	SELL	3.39	Ordinary	(5,787)	(5,787)
11-Apr-2025	The Vanguard Group, Inc.	SELL	3.39	Ordinary	(5,808)	(5,808)

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14-Apr-2025	The Vanguard Group, Inc.	BUY	3.44	Ordinary	350	350
14-Apr-2025	The Vanguard Group, Inc.	BUY	3.44	Ordinary	789	789
15-Apr-2025	The Vanguard Group, Inc.	BUY	3.62	Ordinary	350	350
16-Apr-2025	The Vanguard Group, Inc.	BUY	3.57	Ordinary	700	700
24-Apr-2025	The Vanguard Group, Inc.	BUY	3.82	Ordinary	408	408
28-Apr-2025	The Vanguard Group, Inc.	BUY	4.02	Ordinary	700	700
28-Apr-2025	The Vanguard Group, Inc.	BUY	3.93	Ordinary	40,906	40,906
28-Apr-2025	The Vanguard Group, Inc.	BUY	4.04	Ordinary	2,905	2,905
30-Apr-2025	The Vanguard Group, Inc.	BUY	4.26	Ordinary	99,666	99,666
30-Apr-2025	The Vanguard Group, Inc.	BUY	4.14	Ordinary	2,448	2,448
2-May-2025	The Vanguard Group, Inc.	BUY	4.12	Ordinary	91,908	91,908
5-May-2025	The Vanguard Group, Inc.	BUY	4.10	Ordinary	5,910	5,910
6-May-2025	The Vanguard Group, Inc.	BUY	4.01	Ordinary	3,060	3,060
7-May-2025	The Vanguard Group, Inc.	BUY	4.11	Ordinary	408	408
8-May-2025	The Vanguard Group, Inc.	BUY	4.11	Ordinary	84,964	84,964
9-May-2025	The Vanguard Group, Inc.	BUY	4.08	Ordinary	350	350
9-May-2025	The Vanguard Group, Inc.	BUY	4.10	Ordinary	2,935	2,935
13-May-2025	The Vanguard Group, Inc.	BUY	4.21	Ordinary	350	350
13-May-2025	The Vanguard Group, Inc.	BUY	4.23	Ordinary	195,318	195,318
30-Mar-2022	Vanguard Investments Australia Ltd.	BUY	10.91	Ordinary	1,380	1,380
1-Apr-2022	Vanguard Investments Australia Ltd.	BUY	11.52	Ordinary	684	684
5-Apr-2022	Vanguard Investments Australia Ltd.	BUY	12.41	Ordinary	5,100	5,100
5-Apr-2022	Vanguard Investments Australia Ltd.	BUY	12.41	Ordinary	342	342
5-Apr-2022	Vanguard Investments Australia Ltd.	BUY	12.41	Ordinary	2,990	2,990
6-Apr-2022	Vanguard Investments Australia Ltd.	BUY	12.04	Ordinary	1,026	1,026
7-Apr-2022	Vanguard Investments Australia Ltd.	BUY	12.10	Ordinary	1,026	1,026
8-Apr-2022	Vanguard Investments Australia Ltd.	BUY	12.37	Ordinary	684	684
8-Apr-2022	Vanguard Investments Australia Ltd.	BUY	12.37	Ordinary	1,503	1,503
8-Apr-2022	Vanguard Investments Australia Ltd.	BUY	12.37	Ordinary	2,004	2,004
11-Apr-2022	Vanguard Investments Australia Ltd.	BUY	12.35	Ordinary	684	684
12-Apr-2022	Vanguard Investments Australia Ltd.	BUY	12.43	Ordinary	684	684
12-Apr-2022	Vanguard Investments Australia Ltd.	BUY	12.43	Ordinary	5,082	5,082
13-Apr-2022	Vanguard Investments Australia Ltd.	BUY	12.54	Ordinary	6,225	6,225
13-Apr-2022	Vanguard Investments Australia Ltd.	BUY	12.54	Ordinary	3,131	3,131
14-Apr-2022	Vanguard Investments Australia Ltd.	BUY	12.42	Ordinary	3,004	3,004
20-Apr-2022	Vanguard Investments Australia Ltd.	BUY	11.78	Ordinary	684	684
21-Apr-2022	Vanguard Investments Australia Ltd.	BUY	11.59	Ordinary	684	684
22-Apr-2022	Vanguard Investments Australia Ltd.	BUY	11.19	Ordinary	4,210	4,210
22-Apr-2022	Vanguard Investments Australia Ltd.	BUY	11.19	Ordinary	1,026	1,026
26-Apr-2022	Vanguard Investments Australia Ltd.	BUY	10.42	Ordinary	37,890	37,890
26-Apr-2022	Vanguard Investments Australia Ltd.	BUY	10.42	Ordinary	684	684
26-Apr-2022	Vanguard Investments Australia Ltd.	BUY	10.42	Ordinary	3,004	3,004
27-Apr-2022	Vanguard Investments Australia Ltd.	BUY	10.57	Ordinary	2,120	2,120
27-Apr-2022	Vanguard Investments Australia Ltd.	BUY	10.57	Ordinary	1,026	1,026
27-Apr-2022	Vanguard Investments Australia Ltd.	BUY	10.57	Ordinary	1,710	1,710
28-Apr-2022	Vanguard Investments Australia Ltd.	BUY	11.22	Ordinary	4,290	4,290
29-Apr-2022	Vanguard Investments Australia Ltd.	SELL	11.34	Ordinary	(39,210)	(39,210)
29-Apr-2022	Vanguard Investments Australia Ltd.	BUY	11.34	Ordinary	1,368	1,368
4-May-2022	Vanguard Investments Australia Ltd.	BUY	11.14	Ordinary	2,135	2,135
5-May-2022	Vanguard Investments Australia Ltd.	BUY	11.35	Ordinary	6,420	6,420
6-May-2022	Vanguard Investments Australia Ltd.	BUY	10.84	Ordinary	1,368	1,368
9-May-2022	Vanguard Investments Australia Ltd.	BUY	10.51	Ordinary	1,293	1,293
9-May-2022	Vanguard Investments Australia Ltd.	BUY	10.51	Ordinary	6,896	6,896
9-May-2022	Vanguard Investments Australia Ltd.	BUY	10.51	Ordinary	3,004	3,004
10-May-2022	Vanguard Investments Australia Ltd.	BUY	10.17	Ordinary	29,739	29,739
10-May-2022	Vanguard Investments Australia Ltd.	BUY	10.17	Ordinary	4,310	4,310
11-May-2022	Vanguard Investments Australia Ltd.	BUY	10.03	Ordinary	1,372	1,372
16-May-2022	Vanguard Investments Australia Ltd.	BUY	9.93	Ordinary	5,184	5,184
16-May-2022	Vanguard Investments Australia Ltd.	BUY	9.93	Ordinary	2,160	2,160
16-May-2022	Vanguard Investments Australia Ltd.	BUY	9.93	Ordinary	1,029	1,029
17-May-2022	Vanguard Investments Australia Ltd.	BUY	10.09	Ordinary	3,379	3,379
18-May-2022	Vanguard Investments Australia Ltd.	BUY	10.20	Ordinary	5,184	5,184
18-May-2022	Vanguard Investments Australia Ltd.	BUY	10.20	Ordinary	686	686
18-May-2022	Vanguard Investments Australia Ltd.	BUY	10.20	Ordinary	1,006	1,006
20-May-2022	Vanguard Investments Australia Ltd.	BUY	10.41	Ordinary	5,232	5,232
20-May-2022	Vanguard Investments Australia Ltd.	BUY	10.41	Ordinary	1,032	1,032
23-May-2022	Vanguard Investments Australia Ltd.	BUY	10.50	Ordinary	504	504
24-May-2022	Vanguard Investments Australia Ltd.	BUY	10.74	Ordinary	344	344
24-May-2022	Vanguard Investments Australia Ltd.	SELL	10.74	Ordinary	(7,151)	(7,151)
25-May-2022	Vanguard Investments Australia Ltd.	BUY	10.70	Ordinary	344	344
26-May-2022	Vanguard Investments Australia Ltd.	SELL	10.68	Ordinary	(11,100)	(11,100)
30-May-2022	Vanguard Investments Australia Ltd.	BUY	11.00	Ordinary	4,290	4,290

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
30-May-2022	Vanguard Investments Australia Ltd.	BUY	11.00	Ordinary	1,376	1,376
31-May-2022	Vanguard Investments Australia Ltd.	SELL	10.99	Ordinary	(35,917)	(35,917)
1-Jun-2022	Vanguard Investments Australia Ltd.	BUY	10.70	Ordinary	1,512	1,512
1-Jun-2022	Vanguard Investments Australia Ltd.	SELL	10.70	Ordinary	(6,546)	(6,546)
3-Jun-2022	Vanguard Investments Australia Ltd.	BUY	10.99	Ordinary	5,100	5,100
3-Jun-2022	Vanguard Investments Australia Ltd.	BUY	10.99	Ordinary	1,376	1,376
7-Jun-2022	Vanguard Investments Australia Ltd.	BUY	10.71	Ordinary	23,997	23,997
8-Jun-2022	Vanguard Investments Australia Ltd.	BUY	10.98	Ordinary	4,980	4,980
8-Jun-2022	Vanguard Investments Australia Ltd.	BUY	10.98	Ordinary	688	688
8-Jun-2022	Vanguard Investments Australia Ltd.	BUY	10.98	Ordinary	1,720	1,720
9-Jun-2022	Vanguard Investments Australia Ltd.	BUY	10.83	Ordinary	1,425	1,425
10-Jun-2022	Vanguard Investments Australia Ltd.	BUY	10.46	Ordinary	8,220	8,220
14-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.71	Ordinary	2,040	2,040
14-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.71	Ordinary	6,120	6,120
14-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.71	Ordinary	3,264	3,264
14-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.71	Ordinary	1,032	1,032
14-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.71	Ordinary	1,376	1,376
14-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.71	Ordinary	1,425	1,425
16-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.52	Ordinary	1,730	1,730
16-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.52	Ordinary	346	346
16-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.52	Ordinary	1,426	1,426
17-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.02	Ordinary	5,343	5,343
17-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.02	Ordinary	1,038	1,038
17-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.02	Ordinary	641,381	641,381
17-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.02	Ordinary	2,852	2,852
22-Jun-2022	Vanguard Investments Australia Ltd.	SELL	9.02	Ordinary	(6,558)	(6,558)
22-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.02	Ordinary	1,800	1,800
23-Jun-2022	Vanguard Investments Australia Ltd.	BUY	8.74	Ordinary	3,910	3,910
23-Jun-2022	Vanguard Investments Australia Ltd.	BUY	8.74	Ordinary	2,737	2,737
23-Jun-2022	Vanguard Investments Australia Ltd.	BUY	8.74	Ordinary	1,955	1,955
23-Jun-2022	Vanguard Investments Australia Ltd.	BUY	8.74	Ordinary	2,400	2,400
23-Jun-2022	Vanguard Investments Australia Ltd.	SELL	8.74	Ordinary	(8,494)	(8,494)
24-Jun-2022	Vanguard Investments Australia Ltd.	BUY	8.90	Ordinary	2,400	2,400
27-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.25	Ordinary	2,723	2,723
28-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.49	Ordinary	1,965	1,965
28-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.49	Ordinary	3,144	3,144
28-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.49	Ordinary	3,930	3,930
28-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.49	Ordinary	1,965	1,965
28-Jun-2022	Vanguard Investments Australia Ltd.	BUY	9.49	Ordinary	3,000	3,000
29-Jun-2022	Vanguard Investments Australia Ltd.	SELL	9.36	Ordinary	(1,185)	(1,185)
30-Jun-2022	Vanguard Investments Australia Ltd.	SELL	9.44	Ordinary	(64,103)	(64,103)
30-Jun-2022	Vanguard Investments Australia Ltd.	SELL	9.44	Ordinary	(18,828)	(18,828)
1-Jul-2022	Vanguard Investments Australia Ltd.	BUY	9.51	Ordinary	3,830	3,830
1-Jul-2022	Vanguard Investments Australia Ltd.	BUY	9.51	Ordinary	3,064	3,064
1-Jul-2022	Vanguard Investments Australia Ltd.	BUY	9.51	Ordinary	2,681	2,681
4-Jul-2022	Vanguard Investments Australia Ltd.	BUY	9.46	Ordinary	3,810	3,810
4-Jul-2022	Vanguard Investments Australia Ltd.	BUY	9.46	Ordinary	2,945	2,945
5-Jul-2022	Vanguard Investments Australia Ltd.	BUY	9.45	Ordinary	2,742	2,742
6-Jul-2022	Vanguard Investments Australia Ltd.	BUY	8.71	Ordinary	2,945	2,945
7-Jul-2022	Vanguard Investments Australia Ltd.	BUY	8.85	Ordinary	5,301	5,301
7-Jul-2022	Vanguard Investments Australia Ltd.	BUY	8.85	Ordinary	1,467	1,467
8-Jul-2022	Vanguard Investments Australia Ltd.	BUY	8.99	Ordinary	2,356	2,356
11-Jul-2022	Vanguard Investments Australia Ltd.	BUY	8.55	Ordinary	3,800	3,800
12-Jul-2022	Vanguard Investments Australia Ltd.	BUY	8.24	Ordinary	2,750	2,750
13-Jul-2022	Vanguard Investments Australia Ltd.	BUY	8.40	Ordinary	2,945	2,945
14-Jul-2022	Vanguard Investments Australia Ltd.	BUY	8.60	Ordinary	3,423	3,423
15-Jul-2022	Vanguard Investments Australia Ltd.	BUY	8.23	Ordinary	2,667	2,667
15-Jul-2022	Vanguard Investments Australia Ltd.	SELL	8.23	Ordinary	(4,953)	(4,953)
18-Jul-2022	Vanguard Investments Australia Ltd.	BUY	8.59	Ordinary	2,945	2,945
20-Jul-2022	Vanguard Investments Australia Ltd.	BUY	9.24	Ordinary	7,660	7,660
20-Jul-2022	Vanguard Investments Australia Ltd.	BUY	9.24	Ordinary	3,064	3,064
21-Jul-2022	Vanguard Investments Australia Ltd.	BUY	9.78	Ordinary	4,185	4,185
22-Jul-2022	Vanguard Investments Australia Ltd.	BUY	9.80	Ordinary	5,730	5,730
22-Jul-2022	Vanguard Investments Australia Ltd.	BUY	9.80	Ordinary	2,348	2,348
26-Jul-2022	Vanguard Investments Australia Ltd.	BUY	9.72	Ordinary	2,348	2,348
28-Jul-2022	Vanguard Investments Australia Ltd.	BUY	9.59	Ordinary	5,760	5,760
28-Jul-2022	Vanguard Investments Australia Ltd.	BUY	9.59	Ordinary	8,370	8,370
28-Jul-2022	Vanguard Investments Australia Ltd.	BUY	9.59	Ordinary	16,740	16,740
28-Jul-2022	Vanguard Investments Australia Ltd.	BUY	9.59	Ordinary	978	978
1-Aug-2022	Vanguard Investments Australia Ltd.	BUY	9.68	Ordinary	2,348	2,348
1-Aug-2022	Vanguard Investments Australia Ltd.	BUY	9.68	Ordinary	1,174	1,174
2-Aug-2022	Vanguard Investments Australia Ltd.	BUY	9.58	Ordinary	1,930	1,930

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
3-Aug-2022	Vanguard Investments Australia Ltd.	BUY	9.74	Ordinary	1,761	1,761
3-Aug-2022	Vanguard Investments Australia Ltd.	BUY	9.74	Ordinary	2,935	2,935
4-Aug-2022	Vanguard Investments Australia Ltd.	BUY	9.65	Ordinary	5,775	5,775
4-Aug-2022	Vanguard Investments Australia Ltd.	BUY	9.65	Ordinary	6,975	6,975
4-Aug-2022	Vanguard Investments Australia Ltd.	BUY	9.65	Ordinary	1,956	1,956
4-Aug-2022	Vanguard Investments Australia Ltd.	BUY	9.65	Ordinary	2,445	2,445
5-Aug-2022	Vanguard Investments Australia Ltd.	BUY	9.55	Ordinary	2,348	2,348
8-Aug-2022	Vanguard Investments Australia Ltd.	BUY	9.96	Ordinary	1,935	1,935
9-Aug-2022	Vanguard Investments Australia Ltd.	BUY	9.90	Ordinary	587	587
10-Aug-2022	Vanguard Investments Australia Ltd.	BUY	9.96	Ordinary	4,342	4,342
12-Aug-2022	Vanguard Investments Australia Ltd.	BUY	10.12	Ordinary	2,940	2,940
16-Aug-2022	Vanguard Investments Australia Ltd.	BUY	10.14	Ordinary	1,955	1,955
16-Aug-2022	Vanguard Investments Australia Ltd.	BUY	10.14	Ordinary	2,352	2,352
16-Aug-2022	Vanguard Investments Australia Ltd.	BUY	10.14	Ordinary	2,788	2,788
18-Aug-2022	Vanguard Investments Australia Ltd.	BUY	9.69	Ordinary	2,352	2,352
18-Aug-2022	Vanguard Investments Australia Ltd.	BUY	9.69	Ordinary	1,180	1,180
18-Aug-2022	Vanguard Investments Australia Ltd.	BUY	9.69	Ordinary	5,572	5,572
19-Aug-2022	Vanguard Investments Australia Ltd.	BUY	9.83	Ordinary	5,880	5,880
23-Aug-2022	Vanguard Investments Australia Ltd.	BUY	9.45	Ordinary	2,788	2,788
24-Aug-2022	Vanguard Investments Australia Ltd.	BUY	10.38	Ordinary	5,895	5,895
24-Aug-2022	Vanguard Investments Australia Ltd.	BUY	10.38	Ordinary	1,770	1,770
25-Aug-2022	Vanguard Investments Australia Ltd.	BUY	10.51	Ordinary	2,364	2,364
31-Aug-2022	Vanguard Investments Australia Ltd.	BUY	10.54	Ordinary	7,800	7,800
31-Aug-2022	Vanguard Investments Australia Ltd.	BUY	10.54	Ordinary	2,368	2,368
31-Aug-2022	Vanguard Investments Australia Ltd.	BUY	10.54	Ordinary	1,776	1,776
31-Aug-2022	Vanguard Investments Australia Ltd.	BUY	10.54	Ordinary	6,667	6,667
1-Sep-2022	Vanguard Investments Australia Ltd.	BUY	10.12	Ordinary	1,965	1,965
1-Sep-2022	Vanguard Investments Australia Ltd.	BUY	10.12	Ordinary	16,735	16,735
2-Sep-2022	Vanguard Investments Australia Ltd.	BUY	9.90	Ordinary	1,788	1,788
5-Sep-2022	Vanguard Investments Australia Ltd.	BUY	9.83	Ordinary	9,950	9,950
7-Sep-2022	Vanguard Investments Australia Ltd.	BUY	9.60	Ordinary	3,588	3,588
8-Sep-2022	Vanguard Investments Australia Ltd.	BUY	9.79	Ordinary	2,807	2,807
8-Sep-2022	Vanguard Investments Australia Ltd.	BUY	9.79	Ordinary	17,849	17,849
8-Sep-2022	Vanguard Investments Australia Ltd.	BUY	9.79	Ordinary	1,800	1,800
9-Sep-2022	Vanguard Investments Australia Ltd.	BUY	10.00	Ordinary	10,075	10,075
12-Sep-2022	Vanguard Investments Australia Ltd.	BUY	10.11	Ordinary	2,020	2,020
13-Sep-2022	Vanguard Investments Australia Ltd.	BUY	10.38	Ordinary	1,200	1,200
13-Sep-2022	Vanguard Investments Australia Ltd.	BUY	10.38	Ordinary	2,400	2,400
14-Sep-2022	Vanguard Investments Australia Ltd.	BUY	10.11	Ordinary	1,800	1,800
15-Sep-2022	Vanguard Investments Australia Ltd.	BUY	10.09	Ordinary	1,797	1,797
16-Sep-2022	Vanguard Investments Australia Ltd.	SELL	9.72	Ordinary	(35,094)	(35,094)
19-Sep-2022	Vanguard Investments Australia Ltd.	BUY	9.77	Ordinary	2,110	2,110
20-Sep-2022	Vanguard Investments Australia Ltd.	BUY	10.01	Ordinary	2,120	2,120
20-Sep-2022	Vanguard Investments Australia Ltd.	BUY	10.01	Ordinary	1,794	1,794
23-Sep-2022	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	8,440	8,440
23-Sep-2022	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	3,376	3,376
23-Sep-2022	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	4,200	4,200
26-Sep-2022	Vanguard Investments Australia Ltd.	BUY	8.82	Ordinary	3,588	3,588
27-Sep-2022	Vanguard Investments Australia Ltd.	BUY	8.99	Ordinary	3,807	3,807
27-Sep-2022	Vanguard Investments Australia Ltd.	BUY	8.99	Ordinary	1,794	1,794
28-Sep-2022	Vanguard Investments Australia Ltd.	BUY	9.03	Ordinary	2,392	2,392
29-Sep-2022	Vanguard Investments Australia Ltd.	BUY	8.97	Ordinary	3,771	3,771
29-Sep-2022	Vanguard Investments Australia Ltd.	BUY	8.97	Ordinary	2,392	2,392
30-Sep-2022	Vanguard Investments Australia Ltd.	SELL	9.06	Ordinary	(11,676)	(11,676)
3-Oct-2022	Vanguard Investments Australia Ltd.	BUY	9.32	Ordinary	8,240	8,240
3-Oct-2022	Vanguard Investments Australia Ltd.	BUY	9.32	Ordinary	3,708	3,708
4-Oct-2022	Vanguard Investments Australia Ltd.	BUY	9.97	Ordinary	1,758	1,758
5-Oct-2022	Vanguard Investments Australia Ltd.	BUY	9.95	Ordinary	2,424	2,424
7-Oct-2022	Vanguard Investments Australia Ltd.	BUY	9.33	Ordinary	1,172	1,172
11-Oct-2022	Vanguard Investments Australia Ltd.	BUY	9.51	Ordinary	2,842	2,842
11-Oct-2022	Vanguard Investments Australia Ltd.	BUY	9.51	Ordinary	2,344	2,344
13-Oct-2022	Vanguard Investments Australia Ltd.	BUY	9.34	Ordinary	2,344	2,344
13-Oct-2022	Vanguard Investments Australia Ltd.	BUY	9.34	Ordinary	1,281	1,281
14-Oct-2022	Vanguard Investments Australia Ltd.	SELL	9.32	Ordinary	(18,914)	(18,914)
17-Oct-2022	Vanguard Investments Australia Ltd.	BUY	9.15	Ordinary	2,005	2,005
18-Oct-2022	Vanguard Investments Australia Ltd.	BUY	9.24	Ordinary	8,040	8,040
18-Oct-2022	Vanguard Investments Australia Ltd.	BUY	9.24	Ordinary	1,172	1,172
18-Oct-2022	Vanguard Investments Australia Ltd.	BUY	9.24	Ordinary	4,203	4,203
19-Oct-2022	Vanguard Investments Australia Ltd.	BUY	9.36	Ordinary	1,172	1,172
25-Oct-2022	Vanguard Investments Australia Ltd.	BUY	9.20	Ordinary	8,888	8,888
25-Oct-2022	Vanguard Investments Australia Ltd.	BUY	9.20	Ordinary	4,206	4,206
26-Oct-2022	Vanguard Investments Australia Ltd.	BUY	9.35	Ordinary	2,442	2,442

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-Oct-2022	Vanguard Investments Australia Ltd.	BUY	9.35	Ordinary	2,930	2,930
31-Oct-2022	Vanguard Investments Australia Ltd.	BUY	8.65	Ordinary	6,060	6,060
2-Nov-2022	Vanguard Investments Australia Ltd.	BUY	9.03	Ordinary	2,821	2,821
3-Nov-2022	Vanguard Investments Australia Ltd.	BUY	8.80	Ordinary	1,172	1,172
3-Nov-2022	Vanguard Investments Australia Ltd.	BUY	8.80	Ordinary	1,172	1,172
3-Nov-2022	Vanguard Investments Australia Ltd.	BUY	8.80	Ordinary	7,010	7,010
7-Nov-2022	Vanguard Investments Australia Ltd.	BUY	9.07	Ordinary	1,284	1,284
9-Nov-2022	Vanguard Investments Australia Ltd.	BUY	9.18	Ordinary	1,761	1,761
9-Nov-2022	Vanguard Investments Australia Ltd.	BUY	9.18	Ordinary	5,628	5,628
9-Nov-2022	Vanguard Investments Australia Ltd.	BUY	9.18	Ordinary	8,658	8,658
11-Nov-2022	Vanguard Investments Australia Ltd.	BUY	9.34	Ordinary	1,174	1,174
14-Nov-2022	Vanguard Investments Australia Ltd.	BUY	9.96	Ordinary	8,020	8,020
15-Nov-2022	Vanguard Investments Australia Ltd.	BUY	10.10	Ordinary	1,178	1,178
16-Nov-2022	Vanguard Investments Australia Ltd.	BUY	10.33	Ordinary	1,178	1,178
16-Nov-2022	Vanguard Investments Australia Ltd.	BUY	10.33	Ordinary	1,406	1,406
16-Nov-2022	Vanguard Investments Australia Ltd.	BUY	10.33	Ordinary	5,624	5,624
17-Nov-2022	Vanguard Investments Australia Ltd.	BUY	10.05	Ordinary	1,180	1,180
21-Nov-2022	Vanguard Investments Australia Ltd.	SELL	9.74	Ordinary	(11,820)	(11,820)
21-Nov-2022	Vanguard Investments Australia Ltd.	BUY	9.74	Ordinary	1,180	1,180
21-Nov-2022	Vanguard Investments Australia Ltd.	BUY	9.74	Ordinary	1,180	1,180
22-Nov-2022	Vanguard Investments Australia Ltd.	BUY	9.89	Ordinary	1,180	1,180
23-Nov-2022	Vanguard Investments Australia Ltd.	BUY	10.07	Ordinary	19,588	19,588
24-Nov-2022	Vanguard Investments Australia Ltd.	BUY	10.11	Ordinary	5,910	5,910
28-Nov-2022	Vanguard Investments Australia Ltd.	BUY	10.02	Ordinary	1,767	1,767
29-Nov-2022	Vanguard Investments Australia Ltd.	BUY	9.99	Ordinary	5,895	5,895
30-Nov-2022	Vanguard Investments Australia Ltd.	BUY	10.09	Ordinary	26,853	26,853
1-Dec-2022	Vanguard Investments Australia Ltd.	BUY	10.52	Ordinary	5,820	5,820
2-Dec-2022	Vanguard Investments Australia Ltd.	BUY	10.34	Ordinary	1,180	1,180
2-Dec-2022	Vanguard Investments Australia Ltd.	BUY	10.34	Ordinary	2,907	2,907
5-Dec-2022	Vanguard Investments Australia Ltd.	BUY	10.45	Ordinary	9,825	9,825
7-Dec-2022	Vanguard Investments Australia Ltd.	BUY	10.52	Ordinary	1,180	1,180
7-Dec-2022	Vanguard Investments Australia Ltd.	BUY	10.52	Ordinary	1,770	1,770
7-Dec-2022	Vanguard Investments Australia Ltd.	BUY	10.52	Ordinary	1,464	1,464
8-Dec-2022	Vanguard Investments Australia Ltd.	BUY	10.35	Ordinary	2,360	2,360
8-Dec-2022	Vanguard Investments Australia Ltd.	BUY	10.35	Ordinary	1,720	1,720
12-Dec-2022	Vanguard Investments Australia Ltd.	BUY	10.19	Ordinary	3,920	3,920
13-Dec-2022	Vanguard Investments Australia Ltd.	BUY	10.11	Ordinary	5,895	5,895
13-Dec-2022	Vanguard Investments Australia Ltd.	BUY	10.11	Ordinary	3,930	3,930
13-Dec-2022	Vanguard Investments Australia Ltd.	BUY	10.11	Ordinary	4,392	4,392
14-Dec-2022	Vanguard Investments Australia Ltd.	SELL	10.19	Ordinary	(11,397)	(11,397)
14-Dec-2022	Vanguard Investments Australia Ltd.	BUY	10.19	Ordinary	1,180	1,180
16-Dec-2022	Vanguard Investments Australia Ltd.	BUY	9.73	Ordinary	1,770	1,770
16-Dec-2022	Vanguard Investments Australia Ltd.	SELL	9.73	Ordinary	(35,634)	(35,634)
16-Dec-2022	Vanguard Investments Australia Ltd.	SELL	9.75	Ordinary	(12,443)	(12,443)
16-Dec-2022	Vanguard Investments Australia Ltd.	BUY	9.73	Ordinary	19,151	19,151
20-Dec-2022	Vanguard Investments Australia Ltd.	BUY	9.63	Ordinary	3,950	3,950
20-Dec-2022	Vanguard Investments Australia Ltd.	BUY	9.63	Ordinary	1,138	1,138
21-Dec-2022	Vanguard Investments Australia Ltd.	SELL	9.78	Ordinary	(569)	(569)
22-Dec-2022	Vanguard Investments Australia Ltd.	SELL	9.77	Ordinary	(7,074)	(7,074)
22-Dec-2022	Vanguard Investments Australia Ltd.	BUY	9.77	Ordinary	1,138	1,138
22-Dec-2022	Vanguard Investments Australia Ltd.	BUY	9.77	Ordinary	4,386	4,386
23-Dec-2022	Vanguard Investments Australia Ltd.	SELL	9.80	Ordinary	(4,728)	(4,728)
23-Dec-2022	Vanguard Investments Australia Ltd.	BUY	9.80	Ordinary	1,138	1,138
23-Dec-2022	Vanguard Investments Australia Ltd.	BUY	9.80	Ordinary	1,138	1,138
28-Dec-2022	Vanguard Investments Australia Ltd.	SELL	9.58	Ordinary	(13,790)	(13,790)
28-Dec-2022	Vanguard Investments Australia Ltd.	BUY	9.58	Ordinary	569	569
29-Dec-2022	Vanguard Investments Australia Ltd.	BUY	9.56	Ordinary	1,140	1,140
30-Dec-2022	Vanguard Investments Australia Ltd.	SELL	9.53	Ordinary	(14,685)	(14,685)
3-Jan-2023	Vanguard Investments Australia Ltd.	BUY	9.42	Ordinary	9,750	9,750
3-Jan-2023	Vanguard Investments Australia Ltd.	BUY	9.42	Ordinary	1,126	1,126
3-Jan-2023	Vanguard Investments Australia Ltd.	BUY	9.42	Ordinary	1,689	1,689
3-Jan-2023	Vanguard Investments Australia Ltd.	BUY	9.42	Ordinary	1,796	1,796
5-Jan-2023	Vanguard Investments Australia Ltd.	BUY	9.85	Ordinary	1,689	1,689
13-Jan-2023	Vanguard Investments Australia Ltd.	SELL	10.24	Ordinary	(5,775)	(5,775)
17-Jan-2023	Vanguard Investments Australia Ltd.	BUY	10.43	Ordinary	1,128	1,128
17-Jan-2023	Vanguard Investments Australia Ltd.	BUY	10.43	Ordinary	4,290	4,290
18-Jan-2023	Vanguard Investments Australia Ltd.	BUY	10.41	Ordinary	1,128	1,128
18-Jan-2023	Vanguard Investments Australia Ltd.	BUY	10.41	Ordinary	900	900
20-Jan-2023	Vanguard Investments Australia Ltd.	SELL	10.67	Ordinary	(8,100)	(8,100)
24-Jan-2023	Vanguard Investments Australia Ltd.	SELL	10.76	Ordinary	(7,145)	(7,145)
24-Jan-2023	Vanguard Investments Australia Ltd.	SELL	10.76	Ordinary	(4,287)	(4,287)
24-Jan-2023	Vanguard Investments Australia Ltd.	SELL	10.76	Ordinary	(10,003)	(10,003)



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24-Jan-2023	Vanguard Investments Australia Ltd.	SELL	10.76	Ordinary	(8,550)	(8,550)
25-Jan-2023	Vanguard Investments Australia Ltd.	SELL	10.97	Ordinary	(8,550)	(8,550)
30-Jan-2023	Vanguard Investments Australia Ltd.	BUY	11.05	Ordinary	1,128	1,128
1-Feb-2023	Vanguard Investments Australia Ltd.	SELL	11.07	Ordinary	(8,043)	(8,043)
2-Feb-2023	Vanguard Investments Australia Ltd.	BUY	11.27	Ordinary	1,692	1,692
3-Feb-2023	Vanguard Investments Australia Ltd.	SELL	11.25	Ordinary	(6,112)	(6,112)
3-Feb-2023	Vanguard Investments Australia Ltd.	BUY	11.25	Ordinary	7,640	7,640
3-Feb-2023	Vanguard Investments Australia Ltd.	BUY	11.25	Ordinary	1,692	1,692
7-Feb-2023	Vanguard Investments Australia Ltd.	BUY	11.10	Ordinary	1,128	1,128
9-Feb-2023	Vanguard Investments Australia Ltd.	BUY	11.24	Ordinary	1,128	1,128
10-Feb-2023	Vanguard Investments Australia Ltd.	BUY	10.87	Ordinary	1,128	1,128
13-Feb-2023	Vanguard Investments Australia Ltd.	BUY	10.85	Ordinary	5,745	5,745
13-Feb-2023	Vanguard Investments Australia Ltd.	BUY	10.85	Ordinary	2,820	2,820
13-Feb-2023	Vanguard Investments Australia Ltd.	BUY	10.85	Ordinary	2,858	2,858
14-Feb-2023	Vanguard Investments Australia Ltd.	SELL	10.92	Ordinary	(18,774)	(18,774)
15-Feb-2023	Vanguard Investments Australia Ltd.	BUY	10.91	Ordinary	1,692	1,692
16-Feb-2023	Vanguard Investments Australia Ltd.	BUY	10.92	Ordinary	2,820	2,820
16-Feb-2023	Vanguard Investments Australia Ltd.	BUY	10.92	Ordinary	1,692	1,692
17-Feb-2023	Vanguard Investments Australia Ltd.	BUY	10.70	Ordinary	6,112	6,112
17-Feb-2023	Vanguard Investments Australia Ltd.	BUY	10.70	Ordinary	8,494	8,494
20-Feb-2023	Vanguard Investments Australia Ltd.	BUY	10.70	Ordinary	1,692	1,692
20-Feb-2023	Vanguard Investments Australia Ltd.	BUY	10.70	Ordinary	2,860	2,860
21-Feb-2023	Vanguard Investments Australia Ltd.	BUY	10.63	Ordinary	5,715	5,715
21-Feb-2023	Vanguard Investments Australia Ltd.	SELL	10.63	Ordinary	(22,860)	(22,860)
22-Feb-2023	Vanguard Investments Australia Ltd.	BUY	10.50	Ordinary	3,810	3,810
22-Feb-2023	Vanguard Investments Australia Ltd.	BUY	10.50	Ordinary	1,695	1,695
23-Feb-2023	Vanguard Investments Australia Ltd.	BUY	10.62	Ordinary	2,264	2,264
23-Feb-2023	Vanguard Investments Australia Ltd.	BUY	10.62	Ordinary	2,866	2,866
27-Feb-2023	Vanguard Investments Australia Ltd.	BUY	10.21	Ordinary	1,701	1,701
27-Feb-2023	Vanguard Investments Australia Ltd.	BUY	10.21	Ordinary	2,860	2,860
28-Feb-2023	Vanguard Investments Australia Ltd.	BUY	10.42	Ordinary	1,701	1,701
28-Feb-2023	Vanguard Investments Australia Ltd.	SELL	10.42	Ordinary	(7,587)	(7,587)
1-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.77	Ordinary	5,730	5,730
1-Mar-2023	Vanguard Investments Australia Ltd.	SELL	10.77	Ordinary	(6,876)	(6,876)
1-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.77	Ordinary	1,356	1,356
2-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.98	Ordinary	1,704	1,704
2-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.98	Ordinary	1,704	1,704
3-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.92	Ordinary	4,953	4,953
6-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.61	Ordinary	1,136	1,136
7-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.72	Ordinary	1,704	1,704
7-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.72	Ordinary	1,136	1,136
7-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.72	Ordinary	2,838	2,838
8-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.60	Ordinary	4,257	4,257
10-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.41	Ordinary	5,745	5,745
10-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.41	Ordinary	3,438	3,438
13-Mar-2023	Vanguard Investments Australia Ltd.	SELL	10.41	Ordinary	(4,213)	(4,213)
13-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.41	Ordinary	1,146	1,146
14-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.15	Ordinary	7,660	7,660
14-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.15	Ordinary	2,292	2,292
14-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.15	Ordinary	3,438	3,438
14-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.15	Ordinary	4,251	4,251
15-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.12	Ordinary	1,719	1,719
16-Mar-2023	Vanguard Investments Australia Ltd.	BUY	9.89	Ordinary	7,640	7,640
16-Mar-2023	Vanguard Investments Australia Ltd.	BUY	9.89	Ordinary	2,292	2,292
17-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.05	Ordinary	73,892	73,892
17-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.05	Ordinary	1,719	1,719
17-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.05	Ordinary	29,064	29,064
17-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.05	Ordinary	7,438	7,438
20-Mar-2023	Vanguard Investments Australia Ltd.	SELL	9.90	Ordinary	(9,932)	(9,932)
20-Mar-2023	Vanguard Investments Australia Ltd.	SELL	9.90	Ordinary	(4,254)	(4,254)
21-Mar-2023	Vanguard Investments Australia Ltd.	BUY	9.99	Ordinary	5,700	5,700
21-Mar-2023	Vanguard Investments Australia Ltd.	BUY	9.99	Ordinary	2,300	2,300
22-Mar-2023	Vanguard Investments Australia Ltd.	SELL	10.09	Ordinary	(6,810)	(6,810)
23-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.00	Ordinary	1,725	1,725
24-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.13	Ordinary	4,548	4,548
24-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.13	Ordinary	1,725	1,725
24-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.13	Ordinary	1,150	1,150
24-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.13	Ordinary	1,150	1,150
27-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.16	Ordinary	1,725	1,725
28-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.26	Ordinary	1,150	1,150
29-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.42	Ordinary	575	575
30-Mar-2023	Vanguard Investments Australia Ltd.	BUY	10.53	Ordinary	1,150	1,150

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4-Apr-2023	Vanguard Investments Australia Ltd.	BUY	10.99	Ordinary	5,610	5,610
4-Apr-2023	Vanguard Investments Australia Ltd.	BUY	10.99	Ordinary	3,420	3,420
4-Apr-2023	Vanguard Investments Australia Ltd.	BUY	10.99	Ordinary	1,350	1,350
5-Apr-2023	Vanguard Investments Australia Ltd.	BUY	11.07	Ordinary	2,280	2,280
5-Apr-2023	Vanguard Investments Australia Ltd.	BUY	11.07	Ordinary	2,838	2,838
6-Apr-2023	Vanguard Investments Australia Ltd.	BUY	11.08	Ordinary	1,350	1,350
11-Apr-2023	Vanguard Investments Australia Ltd.	BUY	11.41	Ordinary	900	900
13-Apr-2023	Vanguard Investments Australia Ltd.	BUY	11.61	Ordinary	570	570
14-Apr-2023	Vanguard Investments Australia Ltd.	BUY	11.68	Ordinary	1,140	1,140
17-Apr-2023	Vanguard Investments Australia Ltd.	BUY	11.60	Ordinary	4,257	4,257
18-Apr-2023	Vanguard Investments Australia Ltd.	BUY	11.55	Ordinary	24,756	24,756
21-Apr-2023	Vanguard Investments Australia Ltd.	BUY	11.12	Ordinary	2,910	2,910
26-Apr-2023	Vanguard Investments Australia Ltd.	BUY	10.99	Ordinary	3,420	3,420
28-Apr-2023	Vanguard Investments Australia Ltd.	BUY	10.97	Ordinary	1,710	1,710
28-Apr-2023	Vanguard Investments Australia Ltd.	SELL	10.97	Ordinary	(90,111)	(90,111)
2-May-2023	Vanguard Investments Australia Ltd.	BUY	10.83	Ordinary	3,710	3,710
3-May-2023	Vanguard Investments Australia Ltd.	BUY	10.80	Ordinary	3,348	3,348
3-May-2023	Vanguard Investments Australia Ltd.	BUY	10.80	Ordinary	76,489	76,489
4-May-2023	Vanguard Investments Australia Ltd.	BUY	10.92	Ordinary	2,280	2,280
4-May-2023	Vanguard Investments Australia Ltd.	BUY	10.92	Ordinary	1,140	1,140
5-May-2023	Vanguard Investments Australia Ltd.	BUY	10.98	Ordinary	4,362	4,362
8-May-2023	Vanguard Investments Australia Ltd.	BUY	11.54	Ordinary	908	908
10-May-2023	Vanguard Investments Australia Ltd.	BUY	11.30	Ordinary	2,284	2,284
10-May-2023	Vanguard Investments Australia Ltd.	BUY	11.30	Ordinary	8,724	8,724
11-May-2023	Vanguard Investments Australia Ltd.	BUY	11.19	Ordinary	2,992	2,992
12-May-2023	Vanguard Investments Australia Ltd.	BUY	11.15	Ordinary	2,984	2,984
15-May-2023	Vanguard Investments Australia Ltd.	BUY	11.16	Ordinary	2,870	2,870
15-May-2023	Vanguard Investments Australia Ltd.	BUY	11.16	Ordinary	1,148	1,148
16-May-2023	Vanguard Investments Australia Ltd.	BUY	11.24	Ordinary	4,353	4,353
19-May-2023	Vanguard Investments Australia Ltd.	BUY	11.28	Ordinary	2,296	2,296
19-May-2023	Vanguard Investments Australia Ltd.	BUY	11.28	Ordinary	8,700	8,700
24-May-2023	Vanguard Investments Australia Ltd.	BUY	11.31	Ordinary	5,800	5,800
25-May-2023	Vanguard Investments Australia Ltd.	BUY	11.05	Ordinary	1,722	1,722
26-May-2023	Vanguard Investments Australia Ltd.	BUY	11.20	Ordinary	2,902	2,902
31-May-2023	Vanguard Investments Australia Ltd.	BUY	11.24	Ordinary	1,722	1,722
31-May-2023	Vanguard Investments Australia Ltd.	SELL	11.24	Ordinary	(6,975)	(6,975)
1-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.08	Ordinary	3,690	3,690
1-Jun-2023	Vanguard Investments Australia Ltd.	SELL	11.08	Ordinary	(9,963)	(9,963)
1-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.08	Ordinary	3,444	3,444
1-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.08	Ordinary	1,722	1,722
2-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.39	Ordinary	4,320	4,320
6-Jun-2023	Vanguard Investments Australia Ltd.	SELL	11.52	Ordinary	(7,707)	(7,707)
7-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.56	Ordinary	2,576	2,576
7-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.56	Ordinary	1,722	1,722
9-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.68	Ordinary	2,952	2,952
15-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.85	Ordinary	3,312	3,312
15-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.85	Ordinary	912	912
16-Jun-2023	Vanguard Investments Australia Ltd.	SELL	11.92	Ordinary	(135,279)	(135,279)
16-Jun-2023	Vanguard Investments Australia Ltd.	SELL	11.94	Ordinary	(721,460)	(721,460)
16-Jun-2023	Vanguard Investments Australia Ltd.	SELL	11.94	Ordinary	(56,292)	(56,292)
19-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.43	Ordinary	2,882	2,882
22-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.40	Ordinary	831	831
22-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.40	Ordinary	554	554
22-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.40	Ordinary	1,353	1,353
23-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.22	Ordinary	831	831
23-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.22	Ordinary	1,353	1,353
26-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.16	Ordinary	3,000	3,000
26-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.16	Ordinary	554	554
27-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.12	Ordinary	3,393	3,393
27-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.12	Ordinary	1,108	1,108
27-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.12	Ordinary	4,323	4,323
29-Jun-2023	Vanguard Investments Australia Ltd.	BUY	11.10	Ordinary	1,108	1,108
30-Jun-2023	Vanguard Investments Australia Ltd.	SELL	11.11	Ordinary	(8,952)	(8,952)
3-Jul-2023	Vanguard Investments Australia Ltd.	BUY	11.34	Ordinary	5,952	5,952
3-Jul-2023	Vanguard Investments Australia Ltd.	BUY	11.34	Ordinary	1,422	1,422
3-Jul-2023	Vanguard Investments Australia Ltd.	BUY	11.34	Ordinary	1,341	1,341
4-Jul-2023	Vanguard Investments Australia Ltd.	SELL	11.42	Ordinary	(24,180)	(24,180)
5-Jul-2023	Vanguard Investments Australia Ltd.	SELL	11.62	Ordinary	(18,400)	(18,400)
5-Jul-2023	Vanguard Investments Australia Ltd.	SELL	11.62	Ordinary	(3,680)	(3,680)
5-Jul-2023	Vanguard Investments Australia Ltd.	BUY	11.62	Ordinary	548	548
6-Jul-2023	Vanguard Investments Australia Ltd.	BUY	11.45	Ordinary	274	274
7-Jul-2023	Vanguard Investments Australia Ltd.	BUY	11.17	Ordinary	3,680	3,680

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7-Jul-2023	Vanguard Investments Australia Ltd.	BUY	11.17	Ordinary	822	822
10-Jul-2023	Vanguard Investments Australia Ltd.	BUY	11.12	Ordinary	6,256	6,256
10-Jul-2023	Vanguard Investments Australia Ltd.	BUY	11.12	Ordinary	1,644	1,644
11-Jul-2023	Vanguard Investments Australia Ltd.	BUY	11.20	Ordinary	2,240	2,240
12-Jul-2023	Vanguard Investments Australia Ltd.	BUY	11.19	Ordinary	1,096	1,096
17-Jul-2023	Vanguard Investments Australia Ltd.	BUY	11.11	Ordinary	2,415	2,415
19-Jul-2023	Vanguard Investments Australia Ltd.	BUY	10.84	Ordinary	3,720	3,720
19-Jul-2023	Vanguard Investments Australia Ltd.	SELL	10.84	Ordinary	(1,370)	(1,370)
20-Jul-2023	Vanguard Investments Australia Ltd.	BUY	10.80	Ordinary	1,860	1,860
20-Jul-2023	Vanguard Investments Australia Ltd.	BUY	10.80	Ordinary	4,269	4,269
21-Jul-2023	Vanguard Investments Australia Ltd.	BUY	10.67	Ordinary	1,918	1,918
24-Jul-2023	Vanguard Investments Australia Ltd.	BUY	10.51	Ordinary	2,976	2,976
25-Jul-2023	Vanguard Investments Australia Ltd.	BUY	10.86	Ordinary	2,858	2,858
25-Jul-2023	Vanguard Investments Australia Ltd.	BUY	10.86	Ordinary	18,577	18,577
26-Jul-2023	Vanguard Investments Australia Ltd.	SELL	10.99	Ordinary	(1,096)	(1,096)
26-Jul-2023	Vanguard Investments Australia Ltd.	SELL	10.99	Ordinary	(41,441)	(41,441)
26-Jul-2023	Vanguard Investments Australia Ltd.	SELL	10.99	Ordinary	(8,960)	(8,960)
28-Jul-2023	Vanguard Investments Australia Ltd.	BUY	10.32	Ordinary	548	548
31-Jul-2023	Vanguard Investments Australia Ltd.	BUY	10.22	Ordinary	548	548
31-Jul-2023	Vanguard Investments Australia Ltd.	SELL	10.22	Ordinary	(1,344)	(1,344)
3-Aug-2023	Vanguard Investments Australia Ltd.	BUY	9.99	Ordinary	2,984	2,984
4-Aug-2023	Vanguard Investments Australia Ltd.	BUY	10.11	Ordinary	822	822
4-Aug-2023	Vanguard Investments Australia Ltd.	BUY	10.11	Ordinary	4,299	4,299
8-Aug-2023	Vanguard Investments Australia Ltd.	BUY	10.00	Ordinary	822	822
9-Aug-2023	Vanguard Investments Australia Ltd.	BUY	9.98	Ordinary	3,750	3,750
9-Aug-2023	Vanguard Investments Australia Ltd.	BUY	9.98	Ordinary	548	548
10-Aug-2023	Vanguard Investments Australia Ltd.	BUY	9.94	Ordinary	3,750	3,750
11-Aug-2023	Vanguard Investments Australia Ltd.	BUY	9.90	Ordinary	548	548
14-Aug-2023	Vanguard Investments Australia Ltd.	BUY	9.65	Ordinary	822	822
16-Aug-2023	Vanguard Investments Australia Ltd.	BUY	9.30	Ordinary	3,710	3,710
16-Aug-2023	Vanguard Investments Australia Ltd.	BUY	9.30	Ordinary	2,968	2,968
16-Aug-2023	Vanguard Investments Australia Ltd.	BUY	9.30	Ordinary	1,375	1,375
16-Aug-2023	Vanguard Investments Australia Ltd.	BUY	9.30	Ordinary	825	825
17-Aug-2023	Vanguard Investments Australia Ltd.	BUY	9.31	Ordinary	3,710	3,710
17-Aug-2023	Vanguard Investments Australia Ltd.	BUY	9.31	Ordinary	550	550
17-Aug-2023	Vanguard Investments Australia Ltd.	BUY	9.31	Ordinary	5,728	5,728
18-Aug-2023	Vanguard Investments Australia Ltd.	BUY	9.34	Ordinary	3,700	3,700
18-Aug-2023	Vanguard Investments Australia Ltd.	BUY	9.34	Ordinary	550	550
21-Aug-2023	Vanguard Investments Australia Ltd.	BUY	9.37	Ordinary	550	550
22-Aug-2023	Vanguard Investments Australia Ltd.	BUY	9.32	Ordinary	31,450	31,450
22-Aug-2023	Vanguard Investments Australia Ltd.	BUY	9.32	Ordinary	1,100	1,100
23-Aug-2023	Vanguard Investments Australia Ltd.	BUY	8.27	Ordinary	3,690	3,690
23-Aug-2023	Vanguard Investments Australia Ltd.	BUY	8.27	Ordinary	10,332	10,332
23-Aug-2023	Vanguard Investments Australia Ltd.	BUY	8.27	Ordinary	1,476	1,476
23-Aug-2023	Vanguard Investments Australia Ltd.	BUY	8.27	Ordinary	16,236	16,236
23-Aug-2023	Vanguard Investments Australia Ltd.	BUY	8.27	Ordinary	1,925	1,925
23-Aug-2023	Vanguard Investments Australia Ltd.	SELL	8.27	Ordinary	(825)	(825)
25-Aug-2023	Vanguard Investments Australia Ltd.	BUY	7.96	Ordinary	3,670	3,670
25-Aug-2023	Vanguard Investments Australia Ltd.	BUY	7.96	Ordinary	825	825
30-Aug-2023	Vanguard Investments Australia Ltd.	BUY	8.48	Ordinary	3,670	3,670
30-Aug-2023	Vanguard Investments Australia Ltd.	BUY	8.48	Ordinary	9,909	9,909
30-Aug-2023	Vanguard Investments Australia Ltd.	BUY	8.48	Ordinary	2,255	2,255
31-Aug-2023	Vanguard Investments Australia Ltd.	BUY	8.53	Ordinary	7,861	7,861
1-Sep-2023	Vanguard Investments Australia Ltd.	BUY	8.43	Ordinary	2,872	2,872
4-Sep-2023	Vanguard Investments Australia Ltd.	BUY	8.60	Ordinary	554	554
6-Sep-2023	Vanguard Investments Australia Ltd.	BUY	8.31	Ordinary	5,236	5,236
6-Sep-2023	Vanguard Investments Australia Ltd.	BUY	8.31	Ordinary	554	554
7-Sep-2023	Vanguard Investments Australia Ltd.	BUY	8.13	Ordinary	556	556
8-Sep-2023	Vanguard Investments Australia Ltd.	BUY	8.00	Ordinary	556	556
11-Sep-2023	Vanguard Investments Australia Ltd.	BUY	8.03	Ordinary	1,508	1,508
11-Sep-2023	Vanguard Investments Australia Ltd.	BUY	8.03	Ordinary	556	556
11-Sep-2023	Vanguard Investments Australia Ltd.	BUY	8.03	Ordinary	4,299	4,299
12-Sep-2023	Vanguard Investments Australia Ltd.	BUY	8.03	Ordinary	3,770	3,770
12-Sep-2023	Vanguard Investments Australia Ltd.	BUY	8.03	Ordinary	834	834
14-Sep-2023	Vanguard Investments Australia Ltd.	BUY	8.07	Ordinary	4,901	4,901
14-Sep-2023	Vanguard Investments Australia Ltd.	SELL	8.07	Ordinary	(2,265)	(2,265)
15-Sep-2023	Vanguard Investments Australia Ltd.	BUY	8.33	Ordinary	47,368	47,368
15-Sep-2023	Vanguard Investments Australia Ltd.	BUY	8.33	Ordinary	14,899	14,899
15-Sep-2023	Vanguard Investments Australia Ltd.	SELL	8.33	Ordinary	(10,017)	(10,017)
19-Sep-2023	Vanguard Investments Australia Ltd.	BUY	8.21	Ordinary	3,870	3,870
19-Sep-2023	Vanguard Investments Australia Ltd.	SELL	8.21	Ordinary	(6,633)	(6,633)
20-Sep-2023	Vanguard Investments Australia Ltd.	BUY	7.93	Ordinary	837	837

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-Sep-2023	Vanguard Investments Australia Ltd.	BUY	7.78	Ordinary	4,632	4,632
21-Sep-2023	Vanguard Investments Australia Ltd.	BUY	7.78	Ordinary	1,116	1,116
22-Sep-2023	Vanguard Investments Australia Ltd.	BUY	7.93	Ordinary	7,720	7,720
22-Sep-2023	Vanguard Investments Australia Ltd.	BUY	7.93	Ordinary	1,674	1,674
25-Sep-2023	Vanguard Investments Australia Ltd.	SELL	7.86	Ordinary	(6,562)	(6,562)
25-Sep-2023	Vanguard Investments Australia Ltd.	BUY	7.86	Ordinary	837	837
25-Sep-2023	Vanguard Investments Australia Ltd.	BUY	7.86	Ordinary	4,293	4,293
26-Sep-2023	Vanguard Investments Australia Ltd.	BUY	7.72	Ordinary	3,850	3,850
26-Sep-2023	Vanguard Investments Australia Ltd.	BUY	7.72	Ordinary	837	837
27-Sep-2023	Vanguard Investments Australia Ltd.	BUY	7.57	Ordinary	3,096	3,096
27-Sep-2023	Vanguard Investments Australia Ltd.	BUY	7.57	Ordinary	1,116	1,116
28-Sep-2023	Vanguard Investments Australia Ltd.	BUY	7.67	Ordinary	1,556	1,556
28-Sep-2023	Vanguard Investments Australia Ltd.	BUY	7.67	Ordinary	837	837
29-Sep-2023	Vanguard Investments Australia Ltd.	BUY	7.68	Ordinary	4,668	4,668
2-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.78	Ordinary	5,005	5,005
2-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.78	Ordinary	819	819
3-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.38	Ordinary	11,580	11,580
3-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.38	Ordinary	1,911	1,911
4-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.36	Ordinary	5,805	5,805
4-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.36	Ordinary	1,638	1,638
4-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.36	Ordinary	4,290	4,290
5-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.40	Ordinary	1,638	1,638
6-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.38	Ordinary	3,492	3,492
9-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.39	Ordinary	5,805	5,805
12-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.60	Ordinary	3,860	3,860
13-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.43	Ordinary	819	819
13-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.43	Ordinary	4,284	4,284
16-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.43	Ordinary	1,428	1,428
17-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.46	Ordinary	770	770
17-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.46	Ordinary	1,925	1,925
18-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.48	Ordinary	768	768
18-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.48	Ordinary	1,092	1,092
19-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.15	Ordinary	3,840	3,840
19-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.15	Ordinary	2,688	2,688
20-Oct-2023	Vanguard Investments Australia Ltd.	BUY	6.96	Ordinary	3,800	3,800
20-Oct-2023	Vanguard Investments Australia Ltd.	BUY	6.96	Ordinary	1,638	1,638
23-Oct-2023	Vanguard Investments Australia Ltd.	BUY	6.81	Ordinary	1,365	1,365
23-Oct-2023	Vanguard Investments Australia Ltd.	BUY	6.81	Ordinary	4,296	4,296
25-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.01	Ordinary	3,820	3,820
25-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.01	Ordinary	4,584	4,584
25-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.01	Ordinary	1,911	1,911
26-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.21	Ordinary	4,992	4,992
26-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.21	Ordinary	1,920	1,920
30-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.33	Ordinary	546	546
30-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.33	Ordinary	1,365	1,365
30-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.33	Ordinary	8,215	8,215
31-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.24	Ordinary	3,780	3,780
31-Oct-2023	Vanguard Investments Australia Ltd.	BUY	7.24	Ordinary	1,638	1,638
1-Nov-2023	Vanguard Investments Australia Ltd.	BUY	7.24	Ordinary	3,790	3,790
2-Nov-2023	Vanguard Investments Australia Ltd.	BUY	7.34	Ordinary	3,780	3,780
2-Nov-2023	Vanguard Investments Australia Ltd.	BUY	7.34	Ordinary	2,730	2,730
3-Nov-2023	Vanguard Investments Australia Ltd.	BUY	7.46	Ordinary	7,200	7,200
3-Nov-2023	Vanguard Investments Australia Ltd.	BUY	7.46	Ordinary	4,320	4,320
3-Nov-2023	Vanguard Investments Australia Ltd.	BUY	7.46	Ordinary	16,185	16,185
6-Nov-2023	Vanguard Investments Australia Ltd.	SELL	7.41	Ordinary	(1,744)	(1,744)
7-Nov-2023	Vanguard Investments Australia Ltd.	BUY	7.38	Ordinary	3,860	3,860
8-Nov-2023	Vanguard Investments Australia Ltd.	SELL	7.24	Ordinary	(2,180)	(2,180)
9-Nov-2023	Vanguard Investments Australia Ltd.	BUY	7.22	Ordinary	548	548
14-Nov-2023	Vanguard Investments Australia Ltd.	BUY	7.15	Ordinary	1,370	1,370
15-Nov-2023	Vanguard Investments Australia Ltd.	BUY	7.47	Ordinary	3,890	3,890
17-Nov-2023	Vanguard Investments Australia Ltd.	BUY	7.40	Ordinary	4,644	4,644
17-Nov-2023	Vanguard Investments Australia Ltd.	BUY	7.40	Ordinary	7,740	7,740
17-Nov-2023	Vanguard Investments Australia Ltd.	BUY	7.40	Ordinary	1,935	1,935
20-Nov-2023	Vanguard Investments Australia Ltd.	SELL	7.32	Ordinary	(1,552)	(1,552)
21-Nov-2023	Vanguard Investments Australia Ltd.	SELL	7.30	Ordinary	(3,951)	(3,951)
22-Nov-2023	Vanguard Investments Australia Ltd.	BUY	7.15	Ordinary	1,940	1,940
22-Nov-2023	Vanguard Investments Australia Ltd.	BUY	7.15	Ordinary	1,100	1,100
22-Nov-2023	Vanguard Investments Australia Ltd.	BUY	7.15	Ordinary	5,748	5,748
24-Nov-2023	Vanguard Investments Australia Ltd.	BUY	6.90	Ordinary	3,900	3,900
24-Nov-2023	Vanguard Investments Australia Ltd.	BUY	6.90	Ordinary	275	275
28-Nov-2023	Vanguard Investments Australia Ltd.	BUY	6.94	Ordinary	825	825
28-Nov-2023	Vanguard Investments Australia Ltd.	BUY	6.94	Ordinary	878	878

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
29-Nov-2023	Vanguard Investments Australia Ltd.	BUY	6.95	Ordinary	3,930	3,930
29-Nov-2023	Vanguard Investments Australia Ltd.	BUY	6.95	Ordinary	2,200	2,200
30-Nov-2023	Vanguard Investments Australia Ltd.	BUY	6.91	Ordinary	550	550
30-Nov-2023	Vanguard Investments Australia Ltd.	BUY	6.91	Ordinary	5,694	5,694
1-Dec-2023	Vanguard Investments Australia Ltd.	BUY	6.83	Ordinary	1,100	1,100
6-Dec-2023	Vanguard Investments Australia Ltd.	BUY	6.87	Ordinary	3,128	3,128
7-Dec-2023	Vanguard Investments Australia Ltd.	BUY	6.92	Ordinary	1,375	1,375
8-Dec-2023	Vanguard Investments Australia Ltd.	BUY	6.96	Ordinary	4,395	4,395
11-Dec-2023	Vanguard Investments Australia Ltd.	BUY	6.80	Ordinary	3,930	3,930
12-Dec-2023	Vanguard Investments Australia Ltd.	BUY	6.83	Ordinary	5,860	5,860
13-Dec-2023	Vanguard Investments Australia Ltd.	BUY	6.72	Ordinary	1,317	1,317
14-Dec-2023	Vanguard Investments Australia Ltd.	SELL	6.82	Ordinary	(43,049)	(43,049)
15-Dec-2023	Vanguard Investments Australia Ltd.	BUY	6.57	Ordinary	1,100	1,100
15-Dec-2023	Vanguard Investments Australia Ltd.	BUY	6.57	Ordinary	1,375	1,375
15-Dec-2023	Vanguard Investments Australia Ltd.	SELL	6.57	Ordinary	(553,480)	(553,480)
15-Dec-2023	Vanguard Investments Australia Ltd.	SELL	6.63	Ordinary	(322,028)	(322,028)
15-Dec-2023	Vanguard Investments Australia Ltd.	BUY	6.57	Ordinary	4,383	4,383
15-Dec-2023	Vanguard Investments Australia Ltd.	BUY	6.57	Ordinary	23,077	23,077
18-Dec-2023	Vanguard Investments Australia Ltd.	SELL	6.58	Ordinary	(2,475)	(2,475)
20-Dec-2023	Vanguard Investments Australia Ltd.	BUY	6.72	Ordinary	4,800	4,800
21-Dec-2023	Vanguard Investments Australia Ltd.	BUY	6.63	Ordinary	47,318	47,318
21-Dec-2023	Vanguard Investments Australia Ltd.	BUY	6.63	Ordinary	15,134	15,134
21-Dec-2023	Vanguard Investments Australia Ltd.	BUY	6.63	Ordinary	7,440	7,440
22-Dec-2023	Vanguard Investments Australia Ltd.	SELL	6.68	Ordinary	(5,213)	(5,213)
29-Dec-2023	Vanguard Investments Australia Ltd.	SELL	6.60	Ordinary	(12,964)	(12,964)
4-Jan-2024	Vanguard Investments Australia Ltd.	BUY	6.33	Ordinary	2,460	2,460
5-Jan-2024	Vanguard Investments Australia Ltd.	BUY	6.31	Ordinary	5,343	5,343
8-Jan-2024	Vanguard Investments Australia Ltd.	BUY	6.29	Ordinary	1,239	1,239
8-Jan-2024	Vanguard Investments Australia Ltd.	BUY	6.29	Ordinary	2,065	2,065
10-Jan-2024	Vanguard Investments Australia Ltd.	BUY	6.60	Ordinary	4,554	4,554
10-Jan-2024	Vanguard Investments Australia Ltd.	BUY	6.60	Ordinary	2,484	2,484
11-Jan-2024	Vanguard Investments Australia Ltd.	BUY	6.90	Ordinary	826	826
16-Jan-2024	Vanguard Investments Australia Ltd.	BUY	6.70	Ordinary	2,814	2,814
17-Jan-2024	Vanguard Investments Australia Ltd.	SELL	6.70	Ordinary	(2,412)	(2,412)
22-Jan-2024	Vanguard Investments Australia Ltd.	BUY	6.49	Ordinary	4,000	4,000
22-Jan-2024	Vanguard Investments Australia Ltd.	BUY	6.49	Ordinary	4,404	4,404
31-Jan-2024	Vanguard Investments Australia Ltd.	BUY	7.25	Ordinary	3,940	3,940
5-Feb-2024	Vanguard Investments Australia Ltd.	BUY	6.89	Ordinary	4,410	4,410
8-Feb-2024	Vanguard Investments Australia Ltd.	BUY	7.17	Ordinary	7,191	7,191
9-Feb-2024	Vanguard Investments Australia Ltd.	SELL	7.15	Ordinary	(17,910)	(17,910)
12-Feb-2024	Vanguard Investments Australia Ltd.	BUY	7.03	Ordinary	3,990	3,990
15-Feb-2024	Vanguard Investments Australia Ltd.	BUY	6.91	Ordinary	2,490	2,490
21-Feb-2024	Vanguard Investments Australia Ltd.	BUY	7.63	Ordinary	5,684	5,684
21-Feb-2024	Vanguard Investments Australia Ltd.	BUY	7.63	Ordinary	4,425	4,425
23-Feb-2024	Vanguard Investments Australia Ltd.	BUY	7.21	Ordinary	6,030	6,030
26-Feb-2024	Vanguard Investments Australia Ltd.	BUY	6.95	Ordinary	2,500	2,500
26-Feb-2024	Vanguard Investments Australia Ltd.	BUY	6.95	Ordinary	1,000	1,000
29-Feb-2024	Vanguard Investments Australia Ltd.	BUY	6.85	Ordinary	11,452	11,452
14-Mar-2024	Vanguard Investments Australia Ltd.	BUY	6.86	Ordinary	3,384	3,384
14-Mar-2024	Vanguard Investments Australia Ltd.	BUY	6.86	Ordinary	9,306	9,306
15-Mar-2024	Vanguard Investments Australia Ltd.	SELL	6.86	Ordinary	(16,167)	(16,167)
19-Mar-2024	Vanguard Investments Australia Ltd.	BUY	7.29	Ordinary	4,650	4,650
19-Mar-2024	Vanguard Investments Australia Ltd.	BUY	7.29	Ordinary	4,650	4,650
20-Mar-2024	Vanguard Investments Australia Ltd.	SELL	7.38	Ordinary	(924)	(924)
22-Mar-2024	Vanguard Investments Australia Ltd.	BUY	7.20	Ordinary	2,235	2,235
26-Mar-2024	Vanguard Investments Australia Ltd.	BUY	7.00	Ordinary	3,608	3,608
28-Mar-2024	Vanguard Investments Australia Ltd.	BUY	7.21	Ordinary	4,560	4,560
2-Apr-2024	Vanguard Investments Australia Ltd.	SELL	7.37	Ordinary	(12,231)	(12,231)
2-Apr-2024	Vanguard Investments Australia Ltd.	BUY	7.37	Ordinary	6,447	6,447
3-Apr-2024	Vanguard Investments Australia Ltd.	BUY	7.27	Ordinary	1,812	1,812
4-Apr-2024	Vanguard Investments Australia Ltd.	BUY	7.41	Ordinary	4,972	4,972
5-Apr-2024	Vanguard Investments Australia Ltd.	BUY	7.19	Ordinary	3,632	3,632
5-Apr-2024	Vanguard Investments Australia Ltd.	SELL	7.19	Ordinary	(2,724)	(2,724)
5-Apr-2024	Vanguard Investments Australia Ltd.	BUY	7.19	Ordinary	4,452	4,452
8-Apr-2024	Vanguard Investments Australia Ltd.	BUY	7.15	Ordinary	3,632	3,632
8-Apr-2024	Vanguard Investments Australia Ltd.	BUY	7.15	Ordinary	3,178	3,178
10-Apr-2024	Vanguard Investments Australia Ltd.	SELL	7.25	Ordinary	(15,995)	(15,995)
11-Apr-2024	Vanguard Investments Australia Ltd.	SELL	7.44	Ordinary	(8,145)	(8,145)
19-Apr-2024	Vanguard Investments Australia Ltd.	SELL	7.04	Ordinary	(10,992)	(10,992)
23-Apr-2024	Vanguard Investments Australia Ltd.	SELL	7.59	Ordinary	(4,104)	(4,104)
29-Apr-2024	Vanguard Investments Australia Ltd.	BUY	7.59	Ordinary	4,032	4,032
29-Apr-2024	Vanguard Investments Australia Ltd.	BUY	7.59	Ordinary	7,820	7,820

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
1-May-2024	Vanguard Investments Australia Ltd.	BUY	7.54	Ordinary	447	447
1-May-2024	Vanguard Investments Australia Ltd.	BUY	7.54	Ordinary	1,341	1,341
1-May-2024	Vanguard Investments Australia Ltd.	BUY	7.54	Ordinary	1,788	1,788
2-May-2024	Vanguard Investments Australia Ltd.	BUY	7.61	Ordinary	3,568	3,568
6-May-2024	Vanguard Investments Australia Ltd.	BUY	7.59	Ordinary	2,295	2,295
6-May-2024	Vanguard Investments Australia Ltd.	BUY	7.59	Ordinary	918	918
9-May-2024	Vanguard Investments Australia Ltd.	SELL	7.84	Ordinary	(4,005)	(4,005)
13-May-2024	Vanguard Investments Australia Ltd.	BUY	7.56	Ordinary	67,606	67,606
17-May-2024	Vanguard Investments Australia Ltd.	BUY	7.90	Ordinary	8,874	8,874
20-May-2024	Vanguard Investments Australia Ltd.	BUY	7.86	Ordinary	2,255	2,255
23-May-2024	Vanguard Investments Australia Ltd.	BUY	7.60	Ordinary	1,824	1,824
27-May-2024	Vanguard Investments Australia Ltd.	BUY	7.26	Ordinary	4,580	4,580
28-May-2024	Vanguard Investments Australia Ltd.	BUY	7.24	Ordinary	5,954	5,954
28-May-2024	Vanguard Investments Australia Ltd.	BUY	7.24	Ordinary	4,580	4,580
28-May-2024	Vanguard Investments Australia Ltd.	BUY	7.24	Ordinary	8,347	8,347
30-May-2024	Vanguard Investments Australia Ltd.	BUY	7.03	Ordinary	4,590	4,590
30-May-2024	Vanguard Investments Australia Ltd.	BUY	7.03	Ordinary	2,754	2,754
30-May-2024	Vanguard Investments Australia Ltd.	BUY	7.03	Ordinary	3,672	3,672
31-May-2024	Vanguard Investments Australia Ltd.	BUY	7.15	Ordinary	9,641	9,641
31-May-2024	Vanguard Investments Australia Ltd.	BUY	7.15	Ordinary	922	922
4-Jun-2024	Vanguard Investments Australia Ltd.	BUY	7.29	Ordinary	2,285	2,285
4-Jun-2024	Vanguard Investments Australia Ltd.	SELL	7.29	Ordinary	(8,886)	(8,886)
5-Jun-2024	Vanguard Investments Australia Ltd.	BUY	7.19	Ordinary	2,275	2,275
5-Jun-2024	Vanguard Investments Australia Ltd.	SELL	7.19	Ordinary	(1,844)	(1,844)
11-Jun-2024	Vanguard Investments Australia Ltd.	BUY	6.92	Ordinary	5,915	5,915
12-Jun-2024	Vanguard Investments Australia Ltd.	BUY	6.89	Ordinary	455	455
13-Jun-2024	Vanguard Investments Australia Ltd.	BUY	6.65	Ordinary	5,484	5,484
13-Jun-2024	Vanguard Investments Australia Ltd.	BUY	6.65	Ordinary	2,964	2,964
14-Jun-2024	Vanguard Investments Australia Ltd.	BUY	6.56	Ordinary	3,640	3,640
17-Jun-2024	Vanguard Investments Australia Ltd.	BUY	6.51	Ordinary	14,242	14,242
18-Jun-2024	Vanguard Investments Australia Ltd.	BUY	6.37	Ordinary	2,754	2,754
19-Jun-2024	Vanguard Investments Australia Ltd.	BUY	6.35	Ordinary	4,530	4,530
21-Jun-2024	Vanguard Investments Australia Ltd.	BUY	6.45	Ordinary	11,220	11,220
24-Jun-2024	Vanguard Investments Australia Ltd.	BUY	6.37	Ordinary	4,580	4,580
24-Jun-2024	Vanguard Investments Australia Ltd.	BUY	6.37	Ordinary	2,290	2,290
24-Jun-2024	Vanguard Investments Australia Ltd.	BUY	6.37	Ordinary	956	956
27-Jun-2024	Vanguard Investments Australia Ltd.	BUY	6.64	Ordinary	6,356	6,356
27-Jun-2024	Vanguard Investments Australia Ltd.	BUY	6.64	Ordinary	12,712	12,712
27-Jun-2024	Vanguard Investments Australia Ltd.	BUY	6.64	Ordinary	958	958
1-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.67	Ordinary	4,510	4,510
3-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.76	Ordinary	4,500	4,500
3-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.76	Ordinary	476	476
3-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.76	Ordinary	1,428	1,428
4-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.83	Ordinary	71,741	71,741
4-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.83	Ordinary	7,435	7,435
5-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.81	Ordinary	4,461	4,461
8-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.62	Ordinary	4,470	4,470
9-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.68	Ordinary	8,960	8,960
11-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.64	Ordinary	952	952
12-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.70	Ordinary	3,129	3,129
17-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.62	Ordinary	445	445
18-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.56	Ordinary	886	886
18-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.56	Ordinary	2,215	2,215
22-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.16	Ordinary	4,430	4,430
22-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.29	Ordinary	21,744	21,744
23-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.19	Ordinary	2,694	2,694
23-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.19	Ordinary	15,192	15,192
23-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.19	Ordinary	15,699	15,699
24-Jul-2024	Vanguard Investments Australia Ltd.	BUY	5.90	Ordinary	2,700	2,700
25-Jul-2024	Vanguard Investments Australia Ltd.	BUY	5.94	Ordinary	4,599	4,599
26-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.08	Ordinary	4,510	4,510
31-Jul-2024	Vanguard Investments Australia Ltd.	BUY	6.06	Ordinary	1,920	1,920
2-Aug-2024	Vanguard Investments Australia Ltd.	BUY	5.80	Ordinary	4,460	4,460
2-Aug-2024	Vanguard Investments Australia Ltd.	BUY	5.80	Ordinary	5,352	5,352
5-Aug-2024	Vanguard Investments Australia Ltd.	BUY	5.50	Ordinary	15,610	15,610
5-Aug-2024	Vanguard Investments Australia Ltd.	BUY	5.50	Ordinary	9,366	9,366
7-Aug-2024	Vanguard Investments Australia Ltd.	BUY	5.56	Ordinary	5,340	5,340
8-Aug-2024	Vanguard Investments Australia Ltd.	BUY	5.53	Ordinary	4,023	4,023
9-Aug-2024	Vanguard Investments Australia Ltd.	BUY	5.73	Ordinary	7,565	7,565
15-Aug-2024	Vanguard Investments Australia Ltd.	BUY	5.49	Ordinary	2,652	2,652
16-Aug-2024	Vanguard Investments Australia Ltd.	BUY	5.66	Ordinary	1,440	1,440
19-Aug-2024	Vanguard Investments Australia Ltd.	BUY	5.70	Ordinary	2,220	2,220

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
23-Aug-2024	Vanguard Investments Australia Ltd.	BUY	5.82	Ordinary	4,460	4,460
23-Aug-2024	Vanguard Investments Australia Ltd.	BUY	5.82	Ordinary	2,230	2,230
23-Aug-2024	Vanguard Investments Australia Ltd.	BUY	5.82	Ordinary	3,058	3,058
23-Aug-2024	Vanguard Investments Australia Ltd.	BUY	5.82	Ordinary	2,405	2,405
30-Aug-2024	Vanguard Investments Australia Ltd.	SELL	6.16	Ordinary	(28,027)	(28,027)
30-Aug-2024	Vanguard Investments Australia Ltd.	BUY	6.16	Ordinary	5,984	5,984
2-Sep-2024	Vanguard Investments Australia Ltd.	BUY	6.04	Ordinary	4,410	4,410
2-Sep-2024	Vanguard Investments Australia Ltd.	BUY	6.04	Ordinary	1,499	1,499
2-Sep-2024	Vanguard Investments Australia Ltd.	BUY	6.04	Ordinary	4,497	4,497
10-Sep-2024	Vanguard Investments Australia Ltd.	SELL	5.52	Ordinary	(2,220)	(2,220)
10-Sep-2024	Vanguard Investments Australia Ltd.	SELL	5.52	Ordinary	(5,996)	(5,996)
13-Sep-2024	Vanguard Investments Australia Ltd.	BUY	6.11	Ordinary	2,420	2,420
16-Sep-2024	Vanguard Investments Australia Ltd.	BUY	5.90	Ordinary	4,506	4,506
17-Sep-2024	Vanguard Investments Australia Ltd.	SELL	5.86	Ordinary	(4,014)	(4,014)
18-Sep-2024	Vanguard Investments Australia Ltd.	SELL	5.87	Ordinary	(3,143)	(3,143)
19-Sep-2024	Vanguard Investments Australia Ltd.	BUY	6.08	Ordinary	1,936	1,936
23-Sep-2024	Vanguard Investments Australia Ltd.	BUY	6.03	Ordinary	5,592	5,592
23-Sep-2024	Vanguard Investments Australia Ltd.	SELL	6.03	Ordinary	(3,262)	(3,262)
23-Sep-2024	Vanguard Investments Australia Ltd.	BUY	6.03	Ordinary	2,330	2,330
23-Sep-2024	Vanguard Investments Australia Ltd.	BUY	6.03	Ordinary	1,876	1,876
25-Sep-2024	Vanguard Investments Australia Ltd.	SELL	6.59	Ordinary	(11,600)	(11,600)
26-Sep-2024	Vanguard Investments Australia Ltd.	SELL	6.81	Ordinary	(13,398)	(13,398)
27-Sep-2024	Vanguard Investments Australia Ltd.	BUY	6.88	Ordinary	1,848	1,848
30-Sep-2024	Vanguard Investments Australia Ltd.	BUY	6.97	Ordinary	463	463
30-Sep-2024	Vanguard Investments Australia Ltd.	BUY	6.97	Ordinary	1,852	1,852
1-Oct-2024	Vanguard Investments Australia Ltd.	BUY	6.81	Ordinary	13,800	13,800
2-Oct-2024	Vanguard Investments Australia Ltd.	SELL	6.82	Ordinary	(5,049)	(5,049)
3-Oct-2024	Vanguard Investments Australia Ltd.	BUY	6.68	Ordinary	2,295	2,295
7-Oct-2024	Vanguard Investments Australia Ltd.	BUY	6.66	Ordinary	922	922
7-Oct-2024	Vanguard Investments Australia Ltd.	BUY	6.66	Ordinary	922	922
9-Oct-2024	Vanguard Investments Australia Ltd.	BUY	6.41	Ordinary	6,024	6,024
11-Oct-2024	Vanguard Investments Australia Ltd.	BUY	6.56	Ordinary	3,234	3,234
16-Oct-2024	Vanguard Investments Australia Ltd.	BUY	6.32	Ordinary	32,976	32,976
17-Oct-2024	Vanguard Investments Australia Ltd.	BUY	6.37	Ordinary	918	918
21-Oct-2024	Vanguard Investments Australia Ltd.	BUY	6.20	Ordinary	4,524	4,524
22-Oct-2024	Vanguard Investments Australia Ltd.	BUY	5.98	Ordinary	453	453
22-Oct-2024	Vanguard Investments Australia Ltd.	BUY	5.98	Ordinary	9,060	9,060
23-Oct-2024	Vanguard Investments Australia Ltd.	BUY	6.00	Ordinary	1,507	1,507
24-Oct-2024	Vanguard Investments Australia Ltd.	BUY	5.82	Ordinary	3,014	3,014
25-Oct-2024	Vanguard Investments Australia Ltd.	BUY	5.84	Ordinary	4,510	4,510
25-Oct-2024	Vanguard Investments Australia Ltd.	BUY	5.84	Ordinary	3,157	3,157
28-Oct-2024	Vanguard Investments Australia Ltd.	BUY	5.96	Ordinary	5,400	5,400
28-Oct-2024	Vanguard Investments Australia Ltd.	BUY	5.96	Ordinary	5,400	5,400
29-Oct-2024	Vanguard Investments Australia Ltd.	BUY	6.00	Ordinary	3,157	3,157
30-Oct-2024	Vanguard Investments Australia Ltd.	BUY	5.97	Ordinary	449	449
30-Oct-2024	Vanguard Investments Australia Ltd.	BUY	5.97	Ordinary	1,347	1,347
30-Oct-2024	Vanguard Investments Australia Ltd.	BUY	5.97	Ordinary	2,245	2,245
31-Oct-2024	Vanguard Investments Australia Ltd.	BUY	5.87	Ordinary	930	930
1-Nov-2024	Vanguard Investments Australia Ltd.	BUY	6.00	Ordinary	2,676	2,676
1-Nov-2024	Vanguard Investments Australia Ltd.	BUY	6.00	Ordinary	6,690	6,690
5-Nov-2024	Vanguard Investments Australia Ltd.	BUY	5.95	Ordinary	6,032	6,032
5-Nov-2024	Vanguard Investments Australia Ltd.	BUY	5.95	Ordinary	4,524	4,524
6-Nov-2024	Vanguard Investments Australia Ltd.	BUY	5.88	Ordinary	5,340	5,340
8-Nov-2024	Vanguard Investments Australia Ltd.	BUY	5.83	Ordinary	6,660	6,660
11-Nov-2024	Vanguard Investments Australia Ltd.	BUY	5.37	Ordinary	10,608	10,608
12-Nov-2024	Vanguard Investments Australia Ltd.	BUY	5.40	Ordinary	4,524	4,524
13-Nov-2024	Vanguard Investments Australia Ltd.	BUY	5.54	Ordinary	4,884	4,884
20-Nov-2024	Vanguard Investments Australia Ltd.	BUY	5.49	Ordinary	3,014	3,014
25-Nov-2024	Vanguard Investments Australia Ltd.	SELL	5.34	Ordinary	(70,559)	(70,559)
26-Nov-2024	Vanguard Investments Australia Ltd.	BUY	5.42	Ordinary	5,616	5,616
26-Nov-2024	Vanguard Investments Australia Ltd.	SELL	5.42	Ordinary	(25,272)	(25,272)
28-Nov-2024	Vanguard Investments Australia Ltd.	BUY	5.54	Ordinary	6,230	6,230
28-Nov-2024	Vanguard Investments Australia Ltd.	SELL	5.54	Ordinary	(54,912)	(54,912)
2-Dec-2024	Vanguard Investments Australia Ltd.	BUY	5.62	Ordinary	4,818	4,818
5-Dec-2024	Vanguard Investments Australia Ltd.	BUY	5.48	Ordinary	4,224	4,224
9-Dec-2024	Vanguard Investments Australia Ltd.	BUY	4.84	Ordinary	5,292	5,292
9-Dec-2024	Vanguard Investments Australia Ltd.	BUY	4.84	Ordinary	13,217	13,217
10-Dec-2024	Vanguard Investments Australia Ltd.	BUY	5.13	Ordinary	1,724	1,724
13-Dec-2024	Vanguard Investments Australia Ltd.	BUY	5.13	Ordinary	2,155	2,155
17-Dec-2024	Vanguard Investments Australia Ltd.	BUY	5.09	Ordinary	1,732	1,732
19-Dec-2024	Vanguard Investments Australia Ltd.	BUY	4.91	Ordinary	107,319	107,319
19-Dec-2024	Vanguard Investments Australia Ltd.	BUY	4.91	Ordinary	2,586	2,586

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
19-Dec-2024	Vanguard Investments Australia Ltd.	BUY	4.91	Ordinary	8,620	8,620
23-Dec-2024	Vanguard Investments Australia Ltd.	BUY	4.99	Ordinary	440	440
24-Dec-2024	Vanguard Investments Australia Ltd.	BUY	5.03	Ordinary	4,410	4,410
24-Dec-2024	Vanguard Investments Australia Ltd.	BUY	5.03	Ordinary	3,528	3,528
27-Dec-2024	Vanguard Investments Australia Ltd.	BUY	5.04	Ordinary	1,408	1,408
31-Dec-2024	Vanguard Investments Australia Ltd.	SELL	5.05	Ordinary	(12,320)	(12,320)
2-Jan-2025	Vanguard Investments Australia Ltd.	BUY	5.11	Ordinary	852	852
3-Jan-2025	Vanguard Investments Australia Ltd.	BUY	5.11	Ordinary	2,947	2,947
6-Jan-2025	Vanguard Investments Australia Ltd.	BUY	5.13	Ordinary	5,016	5,016
8-Jan-2025	Vanguard Investments Australia Ltd.	BUY	5.19	Ordinary	2,502	2,502
10-Jan-2025	Vanguard Investments Australia Ltd.	BUY	5.41	Ordinary	6,195	6,195
13-Jan-2025	Vanguard Investments Australia Ltd.	BUY	5.38	Ordinary	2,472	2,472
13-Jan-2025	Vanguard Investments Australia Ltd.	BUY	5.38	Ordinary	1,380	1,380
15-Jan-2025	Vanguard Investments Australia Ltd.	BUY	5.34	Ordinary	1,624	1,624
17-Jan-2025	Vanguard Investments Australia Ltd.	BUY	5.41	Ordinary	4,884	4,884
20-Jan-2025	Vanguard Investments Australia Ltd.	BUY	5.33	Ordinary	1,624	1,624
21-Jan-2025	Vanguard Investments Australia Ltd.	BUY	5.32	Ordinary	1,628	1,628
23-Jan-2025	Vanguard Investments Australia Ltd.	BUY	4.63	Ordinary	1,624	1,624
24-Jan-2025	Vanguard Investments Australia Ltd.	BUY	4.71	Ordinary	4,872	4,872
24-Jan-2025	Vanguard Investments Australia Ltd.	BUY	4.71	Ordinary	920	920
28-Jan-2025	Vanguard Investments Australia Ltd.	BUY	4.59	Ordinary	2,835	2,835
28-Jan-2025	Vanguard Investments Australia Ltd.	BUY	4.59	Ordinary	6,075	6,075
29-Jan-2025	Vanguard Investments Australia Ltd.	BUY	4.55	Ordinary	4,140	4,140
29-Jan-2025	Vanguard Investments Australia Ltd.	SELL	4.55	Ordinary	(4,140)	(4,140)
30-Jan-2025	Vanguard Investments Australia Ltd.	BUY	4.48	Ordinary	1,221	1,221
3-Feb-2025	Vanguard Investments Australia Ltd.	BUY	4.42	Ordinary	1,245	1,245
4-Feb-2025	Vanguard Investments Australia Ltd.	BUY	4.42	Ordinary	7,123	7,123
6-Feb-2025	Vanguard Investments Australia Ltd.	BUY	4.58	Ordinary	3,789	3,789
6-Feb-2025	Vanguard Investments Australia Ltd.	BUY	4.58	Ordinary	6,315	6,315
6-Feb-2025	Vanguard Investments Australia Ltd.	SELL	4.58	Ordinary	(4,140)	(4,140)
10-Feb-2025	Vanguard Investments Australia Ltd.	BUY	4.65	Ordinary	1,263	1,263
11-Feb-2025	Vanguard Investments Australia Ltd.	BUY	4.63	Ordinary	7,999	7,999
12-Feb-2025	Vanguard Investments Australia Ltd.	BUY	4.61	Ordinary	2,105	2,105
12-Feb-2025	Vanguard Investments Australia Ltd.	BUY	4.61	Ordinary	1,380	1,380
18-Feb-2025	Vanguard Investments Australia Ltd.	BUY	4.68	Ordinary	8,360	8,360
18-Feb-2025	Vanguard Investments Australia Ltd.	BUY	4.68	Ordinary	8,360	8,360
20-Feb-2025	Vanguard Investments Australia Ltd.	BUY	4.74	Ordinary	8,420	8,420
21-Feb-2025	Vanguard Investments Australia Ltd.	BUY	4.51	Ordinary	427	427
24-Feb-2025	Vanguard Investments Australia Ltd.	BUY	4.44	Ordinary	1,284	1,284
24-Feb-2025	Vanguard Investments Australia Ltd.	BUY	4.44	Ordinary	922	922
25-Feb-2025	Vanguard Investments Australia Ltd.	BUY	4.38	Ordinary	2,190	2,190
26-Feb-2025	Vanguard Investments Australia Ltd.	BUY	4.25	Ordinary	872	872
26-Feb-2025	Vanguard Investments Australia Ltd.	BUY	4.25	Ordinary	8,720	8,720
27-Feb-2025	Vanguard Investments Australia Ltd.	BUY	4.28	Ordinary	2,190	2,190
28-Feb-2025	Vanguard Investments Australia Ltd.	SELL	4.15	Ordinary	(88,184)	(88,184)
3-Mar-2025	Vanguard Investments Australia Ltd.	BUY	4.31	Ordinary	1,768	1,768
3-Mar-2025	Vanguard Investments Australia Ltd.	BUY	4.31	Ordinary	462	462
5-Mar-2025	Vanguard Investments Australia Ltd.	BUY	4.14	Ordinary	1,389	1,389
6-Mar-2025	Vanguard Investments Australia Ltd.	BUY	4.17	Ordinary	17,214	17,214
6-Mar-2025	Vanguard Investments Australia Ltd.	SELL	4.17	Ordinary	(2,265)	(2,265)
7-Mar-2025	Vanguard Investments Australia Ltd.	BUY	4.08	Ordinary	40,140	40,140
7-Mar-2025	Vanguard Investments Australia Ltd.	SELL	4.08	Ordinary	(6,690)	(6,690)
11-Mar-2025	Vanguard Investments Australia Ltd.	BUY	4.05	Ordinary	6,272	6,272
13-Mar-2025	Vanguard Investments Australia Ltd.	BUY	4.06	Ordinary	4,500	4,500
18-Mar-2025	Vanguard Investments Australia Ltd.	BUY	4.27	Ordinary	9,060	9,060
20-Mar-2025	Vanguard Investments Australia Ltd.	BUY	4.20	Ordinary	906	906
20-Mar-2025	Vanguard Investments Australia Ltd.	BUY	4.20	Ordinary	8,154	8,154
21-Mar-2025	Vanguard Investments Australia Ltd.	BUY	4.14	Ordinary	18,968	18,968
24-Mar-2025	Vanguard Investments Australia Ltd.	BUY	4.17	Ordinary	2,520	2,520
25-Mar-2025	Vanguard Investments Australia Ltd.	BUY	4.24	Ordinary	1,464	1,464
27-Mar-2025	Vanguard Investments Australia Ltd.	BUY	4.18	Ordinary	4,956	4,956
1-Apr-2025	Vanguard Investments Australia Ltd.	BUY	3.94	Ordinary	3,312	3,312
2-Apr-2025	Vanguard Investments Australia Ltd.	BUY	3.79	Ordinary	1,245	1,245
2-Apr-2025	Vanguard Investments Australia Ltd.	BUY	3.79	Ordinary	11,732	11,732
3-Apr-2025	Vanguard Investments Australia Ltd.	BUY	3.68	Ordinary	1,242	1,242
3-Apr-2025	Vanguard Investments Australia Ltd.	BUY	3.68	Ordinary	3,783	3,783
4-Apr-2025	Vanguard Investments Australia Ltd.	BUY	3.61	Ordinary	8,757	8,757
7-Apr-2025	Vanguard Investments Australia Ltd.	BUY	3.42	Ordinary	2,926	2,926
7-Apr-2025	Vanguard Investments Australia Ltd.	BUY	3.42	Ordinary	28,424	28,424
7-Apr-2025	Vanguard Investments Australia Ltd.	BUY	3.42	Ordinary	8,360	8,360
8-Apr-2025	Vanguard Investments Australia Ltd.	BUY	3.49	Ordinary	14,630	14,630
9-Apr-2025	Vanguard Investments Australia Ltd.	BUY	3.14	Ordinary	5,460	5,460



## 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
10-Apr-2025	Vanguard Investments Australia Ltd.	BUY	3.42	Ordinary	10,128	10,128
14-Apr-2025	Vanguard Investments Australia Ltd.	BUY	3.44	Ordinary	5,629	5,629
16-Apr-2025	Vanguard Investments Australia Ltd.	BUY	3.57	Ordinary	8,760	8,760
17-Apr-2025	Vanguard Investments Australia Ltd.	BUY	3.77	Ordinary	4,785	4,785
22-Apr-2025	Vanguard Investments Australia Ltd.	BUY	3.62	Ordinary	5,694	5,694
23-Apr-2025	Vanguard Investments Australia Ltd.	BUY	3.73	Ordinary	12,586	12,586
28-Apr-2025	Vanguard Investments Australia Ltd.	SELL	4.02	Ordinary	(1,455)	(1,455)
29-Apr-2025	Vanguard Investments Australia Ltd.	BUY	4.20	Ordinary	10,304	10,304
29-Apr-2025	Vanguard Investments Australia Ltd.	SELL	4.20	Ordinary	(9,856)	(9,856)
30-Apr-2025	Vanguard Investments Australia Ltd.	BUY	4.15	Ordinary	1,455	1,455
5-May-2025	Vanguard Investments Australia Ltd.	BUY	4.11	Ordinary	3,199	3,199
8-May-2025	Vanguard Investments Australia Ltd.	BUY	4.11	Ordinary	1,876	1,876
12-May-2025	Vanguard Investments Australia Ltd.	BUY	4.15	Ordinary	3,297	3,297

This is Annexure A of 22 pages referred to in Form 604, Notice of change of interest of substantial holder.

Signature:



Name: Shawn Acker

Capacity: Compliance Manager

Date: 16 May 2025