Form 604

Corporations Act 2001 Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme	Orora Limited	
ACN/ARSN	004 275 165	

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 19 April 2024

The previous notice was given to the company on 17 December 2018

2. Previous and present voting power

The previous notice was dated

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:

17 December 2018

Class of securities (4)	Previous notice		Present notice		
	Person's votes	Voting power (5)	Person's votes	Voting power (5)	
Ordinary	60,355,965	5.002%	80,646,360	6.003%	

3. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest of the substantial holder or an associate in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of change	Person whose relevant interest changed	Nature of change (6)	Consideration given in relation to change (7)	Class and number of securities affected	Person's votes affected			
See Ann	See Annexure A							

4. Present relevant interests

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

Holder of	Registered	Person entitled	Nature of	Class and	Person's
relevant	holder of	to be registered	relevant	number of	votes
interest	securities	as holder (8)	interest (6)	securities	
Vanguard Group	Brown Brothers Harriman	Various funds and other accounts of Vanguard Group	Vanguard Group is the manager of various Mutual funds and accounts and in that capacity has the power to dispose of the shares. The other members of Vanguard Group have a relevant interest under section 608(3) of the Corporations Act.	Ordinary – 2,537,454	2,537,454
Vanguard Group	BNY Mellon	Various funds and other accounts of Vanguard Group	Vanguard Group is the manager of various Mutual funds and accounts and in that capacity has the power to dispose of the shares. The other members of Vanguard Group have a relevant interest under section 608(3) of the Corporations Act.	Ordinary – 5,146,227	5,146,227
Vanguard Group	JP Morgan Chase Bank, N.A.	Various funds and other accounts of Vanguard Group	Vanguard Group is the manager of various Mutual funds and accounts and in that capacity has the power to dispose of the shares. The other members of Vanguard Group have a relevant interest under section 608(3) of the Corporations Act.	Ordinary – 60,245,169	60,245,169
Vanguard Group	State Street Bank and Trust Company	Various funds and other accounts of Vanguard Group	Vanguard Group is the manager of various Mutual funds and accounts and in that capacity has the power to dispose of the shares. The other members of Vanguard Group have a relevant interest under section 608(3) of the Corporations Act.	Ordinary – 12,717,510	12,717,510

604	page 2/2	15 July 2001
-----	----------	--------------

5. Changes in association

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

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

6. Addresses

The addresses of persons named in this form are as follows:

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

Signature				
	print name	Shawn Acker	capacity	Compliance Manager
		0		
	sign here	Jogan Leave	date	24 April 2024

DIRECTIONS

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 6 of the form.
- (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (4) The voting shares of a company constitute one class unless divided into separate classes.
- (5) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (6) Include details of:
 - (a) any relevant agreement or other circumstances because of which the change in relevant interest occurred. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
 - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).

See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.

- (7) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.
- (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown"
- (9) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.

To Company ACN/ARSN

Orora Limited 004 275 165

ACN/ARSN

N/A

			Consideration			
	Person whose relevant interest	Nature of	given in relation		Number of	Person's votes
Date of change	changed	Change(6)	to change(7)	Class	securities affected	affected
14-Dec-18	The Vanguard Group, Inc.	BUY	3.20	Ordinary	1,900	1,900
14-Dec-18	The Vanguard Group, Inc.	SELL	3.21	Ordinary	(2,484)	(2,484)
14-Dec-18	The Vanguard Group, Inc.	BUY	3.20	Ordinary	10,980	10,980
17-Dec-18	The Vanguard Group, Inc.	SELL	3.26	Ordinary	(23,708)	(23,708)
17-Dec-18	The Vanguard Group, Inc.	BUY	3.24	Ordinary	21,960	21,960
	The Vanguard Group, Inc.	BUY	3.21	Ordinary	2,885	2,885
	The Vanguard Group, Inc.	BUY	2.98	Ordinary	780	780
	The Vanguard Group, Inc.	BUY	3.08	Ordinary	160,372	160,372
	The Vanguard Group, Inc.	BUY	3.05	Ordinary	1,924	1,924
	The Vanguard Group, Inc.	BUY	3.06	Ordinary	1,924	1,924
	The Vanguard Group, Inc.	BUY	3.20	Ordinary	39,861	39,861
	The Vanguard Group, Inc.	BUY	3.22	Ordinary	3,848	3,848
	The Vanguard Group, Inc.	SELL	3.25	Ordinary	(43,516)	(43,516)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	3.22	Ordinary	(11,520)	(11,520) (11,520)
	The Vanguard Group, Inc.	SELL SELL	3.23	Ordinary Ordinary	(11,520) (24,960)	(24,960)
	The Vanguard Group, Inc.	SELL	3.28	· ·		, , ,
	The Vanguard Group, Inc.	BUY	3.28	Ordinary Ordinary	(24,960) 2,650	(24,960) 2,650
	The Vanguard Group, Inc.	SELL	3.20	Ordinary	(15,360)	(15,360)
	The Vanguard Group, Inc.	SELL	3.20	Ordinary	(15,360)	(15,360)
	The Vanguard Group, Inc.	SELL	3.20	Ordinary	(36,480)	(36,480)
	The Vanguard Group, Inc.	BUY	3.15	Ordinary	41,661	41,661
	The Vanguard Group, Inc.	BUY	3.16	Ordinary	779	779
	The Vanguard Group, Inc.	SELL	3.15	Ordinary	(2,721)	(2,721)
	The Vanguard Group, Inc.	SELL	3.15	Ordinary	(4,701)	(4,701)
	The Vanguard Group, Inc.	SELL	3.10	Ordinary	(10,560)	(10,560)
	The Vanguard Group, Inc.	BUY	3.13	Ordinary	89,857	89,857
21-Feb-19	The Vanguard Group, Inc.	BUY	3.16	Ordinary	13,855	13,855
26-Feb-19	The Vanguard Group, Inc.	BUY	3.17	Ordinary	9,600	9,600
27-Feb-19	The Vanguard Group, Inc.	BUY	3.14	Ordinary	779	779
27-Feb-19	The Vanguard Group, Inc.	BUY	3.16	Ordinary	1,924	1,924
01-Mar-19	The Vanguard Group, Inc.	BUY	3.15	Ordinary	1,573	1,573
	The Vanguard Group, Inc.	BUY	3.21	Ordinary	11,520	11,520
	The Vanguard Group, Inc.	BUY	3.17	Ordinary	2,650	2,650
	The Vanguard Group, Inc.	BUY	3.16	Ordinary	9,600	9,600
	The Vanguard Group, Inc.	BUY	3.08	Ordinary	28,770	28,770
	The Vanguard Group, Inc.	BUY	3.09	Ordinary	779	779
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	512,871	512,871
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	3.04	Ordinary	(4,602)	(4,602) (2,647)
	The Vanguard Group, Inc.	SELL BUY	3.04	Ordinary	(2,647) 466	(2,647)
19-Mar 10	The Vanguard Group, Inc.	BUY	3.00 2.98	Ordinary Ordinary	5,760	5,760
	The Vanguard Group, Inc.	BUY	2.98	Ordinary	17,714	17,714
	The Vanguard Group, Inc.	BUY	2.99	Ordinary	779	779
	The Vanguard Group, Inc.	BUY	3.02	Ordinary	4,020	4,020
	The Vanguard Group, Inc.	BUY	3.01	Ordinary	2,505	2,505
	The Vanguard Group, Inc.	BUY	2.95	,	779	779
	The Vanguard Group, Inc.	BUY	2.95	Ordinary	2,670	2,670
	The Vanguard Group, Inc.	BUY	3.00	Ordinary	314,165	314,165
26-Apr-19	The Vanguard Group, Inc.	BUY	3.02	Ordinary	9,600	9,600
30-Apr-19	The Vanguard Group, Inc.	BUY	3.03	Ordinary	4,257	4,257
03-May-19	The Vanguard Group, Inc.	BUY	3.12	Ordinary	2,505	2,505
	The Vanguard Group, Inc.	SELL	3.09	Ordinary	(7,920)	(7,920)
· ·	The Vanguard Group, Inc.	BUY	3.11	Ordinary	2,505	2,505
,	The Vanguard Group, Inc.	BUY	3.11	Ordinary	10,122	10,122
	The Vanguard Group, Inc.	BUY	3.11	Ordinary	212,368	212,368
	The Vanguard Group, Inc.	BUY	3.11	Ordinary	126,995	126,995
,	The Vanguard Group, Inc.	BUY	3.11	Ordinary	27,084	27,084
	The Vanguard Group, Inc.	SELL	3.11	Ordinary	(7,920)	(7,920)
	The Vanguard Group, Inc.	BUY	3.11	Ordinary	4,257	4,257
,	The Vanguard Group, Inc.	BUY	3.12	-	11,520	11,520
	The Vanguard Group, Inc.	BUY	3.12		1,841	1,841
· ·	The Vanguard Group, Inc.	BUY	3.12		779	779
	The Vanguard Group, Inc.	SELL	3.12	Ordinary	(7,920)	(7,920)
,	The Vanguard Group, Inc.	SELL	3.17	Ordinary	(20,623)	(20,623)
24-May-19	The Vanguard Group, Inc.	BUY	3.27	Ordinary	4,245	4,245

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
•	The Vanguard Group, Inc.	BUY	3.21	Ordinary	9,600	9,600
	The Vanguard Group, Inc.	SELL	3.17	Ordinary	(1,103)	(1,103)
	The Vanguard Group, Inc.	BUY	3.14	Ordinary	340,891	340,891
	The Vanguard Group, Inc.	SELL	3.14	Ordinary	(2,505)	(2,505)
	The Vanguard Group, Inc.	SELL	3.15	Ordinary	(5,280)	(5,280)
05-Jun-19	The Vanguard Group, Inc.	SELL	3.15	Ordinary	(10,560)	(10,560)
05-Jun-19	The Vanguard Group, Inc.	BUY	3.15	Ordinary	229,259	229,259
06-Jun-19	The Vanguard Group, Inc.	BUY	3.12	Ordinary	779	779
07-Jun-19	The Vanguard Group, Inc.	BUY	3.16	Ordinary	2,838	2,838
10-Jun-19	The Vanguard Group, Inc.	BUY	3.17	Ordinary	4,257	4,257
11-Jun-19	The Vanguard Group, Inc.	BUY	3.18	Ordinary	454	454
11-Jun-19	The Vanguard Group, Inc.	SELL	3.23	Ordinary	(6,600)	(6,600)
12-Jun-19	The Vanguard Group, Inc.	BUY	3.29	Ordinary	1,725	1,725
14-Jun-19	The Vanguard Group, Inc.	SELL	3.22	Ordinary	(3,960)	(3,960)
14-Jun-19	The Vanguard Group, Inc.	BUY	3.22	Ordinary	2,838	2,838
14-Jun-19	The Vanguard Group, Inc.	BUY	3.22	Ordinary	2,838	2,838
17-Jun-19	The Vanguard Group, Inc.	BUY	3.23	Ordinary	779	779
21-Jun-19	The Vanguard Group, Inc.	SELL	3.20	Ordinary	(445)	(445)
21-Jun-19	The Vanguard Group, Inc.	SELL	3.20	Ordinary	(9,109)	(9,109)
25-Jun-19	The Vanguard Group, Inc.	SELL	3.22	Ordinary	(3,960)	(3,960)
26-Jun-19	The Vanguard Group, Inc.	BUY	3.23	Ordinary	2,505	2,505
	The Vanguard Group, Inc.	SELL	3.23	Ordinary	(2,438)	(2,438)
01-Jul-19	The Vanguard Group, Inc.	BUY	3.23	Ordinary	2,838	2,838
	The Vanguard Group, Inc.	BUY	3.29	Ordinary	116,276	116,276
09-Jul-19	The Vanguard Group, Inc.	BUY	3.27	Ordinary	779	779
	The Vanguard Group, Inc.	BUY	3.30	Ordinary	3,285	3,285
12-Jul-19	The Vanguard Group, Inc.	BUY	3.31	Ordinary	14,269	14,269
15-Jul-19	The Vanguard Group, Inc.	BUY	3.31	Ordinary	11,520	11,520
22-Jul-19	The Vanguard Group, Inc.	BUY	3.36	Ordinary	9,600	9,600
22-Jul-19	The Vanguard Group, Inc.	BUY	3.36	Ordinary	9,600	9,600
26-Jul-19	The Vanguard Group, Inc.	BUY	3.40	Ordinary	487	487
30-Jul-19	The Vanguard Group, Inc.	BUY	3.39	Ordinary	2,505	2,505
30-Jul-19	The Vanguard Group, Inc.	SELL	3.40	Ordinary	(5,280)	(5,280)
30-Jul-19	The Vanguard Group, Inc.	BUY	3.40	Ordinary	2,838	2,838
01-Aug-19	The Vanguard Group, Inc.	BUY	3.34	Ordinary	17,280	17,280
06-Aug-19	The Vanguard Group, Inc.	BUY	3.18	Ordinary	11,349	11,349
06-Aug-19	The Vanguard Group, Inc.	BUY	3.20	Ordinary	2,838	2,838
08-Aug-19	The Vanguard Group, Inc.	SELL	3.23	Ordinary	(6,600)	(6,600)
09-Aug-19	The Vanguard Group, Inc.	BUY	3.21	Ordinary	10,557	10,557
13-Aug-19	The Vanguard Group, Inc.	BUY	3.20	Ordinary	4,300	4,300
13-Aug-19	The Vanguard Group, Inc.	SELL	3.21	Ordinary	(9,240)	(9,240)
14-Aug-19	The Vanguard Group, Inc.	BUY	3.20	Ordinary	779	779
	The Vanguard Group, Inc.	SELL	2.69	Ordinary	(7,920)	(7,920)
15-Aug-19	The Vanguard Group, Inc.	BUY	2.91	Ordinary	28,525	28,525
	The Vanguard Group, Inc.	BUY	2.77	Ordinary	447,288	447,288
	The Vanguard Group, Inc.	BUY	2.77	Ordinary	447,181	447,181
19-Aug-19	The Vanguard Group, Inc.	SELL	2.71	Ordinary	(1,798)	(1,798)
	The Vanguard Group, Inc.	BUY		Ordinary	2,838	2,838
	The Vanguard Group, Inc.	BUY	2.72	Ordinary	2,838	2,838
	The Vanguard Group, Inc.	SELL	2.66	Ordinary	(71,138)	(71,138)
-	The Vanguard Group, Inc.	BUY	2.64	Ordinary	2,838	2,838
03-Sep-19	The Vanguard Group, Inc.	BUY	2.80	Ordinary	28,868	28,868
	The Vanguard Group, Inc.	BUY	2.77	Ordinary	779	779
	The Vanguard Group, Inc.	BUY	2.80	Ordinary	3,960	3,960
	The Vanguard Group, Inc.	BUY	2.80	Ordinary	2,838	2,838
	The Vanguard Group, Inc.	SELL	2.82	Ordinary	(7,812)	(7,812)
	The Vanguard Group, Inc.	SELL	2.82	Ordinary	(1,170,622)	(1,170,622)
•	The Vanguard Group, Inc.	SELL	2.82	Ordinary	(4,044)	(4,044)
	The Vanguard Group, Inc.	SELL	2.82	Ordinary	(42,874)	(42,874)
	The Vanguard Group, Inc.	BUY	2.86	Ordinary	34,613	34,613
	The Vanguard Group, Inc.	BUY	2.91	Ordinary	2,363	2,363
	The Vanguard Group, Inc.	BUY	2.83	Ordinary	2,838	2,838
	The Vanguard Group, Inc.	SELL	2.78	Ordinary	(1,922)	(1,922)
	The Vanguard Group, Inc.	BUY	2.79	Ordinary	2,838	2,838
	The Vanguard Group, Inc.	BUY	2.73	Ordinary	2,838	2,838
	The Vanguard Group, Inc.	BUY	3.09	Ordinary	27,016	27,016
	The Vanguard Group, Inc.	BUY	3.03	Ordinary	636	636
	The Vanguard Group, Inc.	BUY	3.01	Ordinary	4,483	4,483
	The Vanguard Group, Inc.	BUY	3.05	Ordinary	17,317	17,317
	The Vanguard Group, Inc.	BUY	3.05	Ordinary	636	636
	The Vanguard Group, Inc.	SELL	3.06	Ordinary	(15,840)	(15,840)
25-Oct-19						
	The Vanguard Group, Inc.	BUY	3.06	Ordinary	774	774

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
08-Nov-19	The Vanguard Group, Inc.	BUY	3.18	Ordinary	2,828	2,828
	The Vanguard Group, Inc.	BUY	3.29	Ordinary	91,628	91,628
	The Vanguard Group, Inc.	BUY	3.29	Ordinary	33,879	33,879
	The Vanguard Group, Inc.	BUY	3.31	Ordinary	2,828	2,828
	The Vanguard Group, Inc.	BUY BUY	3.27	Ordinary	1,776 636	1,776
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.31	Ordinary Ordinary	2,780	636 2,780
	The Vanguard Group, Inc.	BUY	3.22	Ordinary	1,390	1,390
	The Vanguard Group, Inc.	BUY	3.29	Ordinary	2,363	2,363
	The Vanguard Group, Inc.	BUY	3.29	Ordinary	593	593
	The Vanguard Group, Inc.	BUY	3.23	Ordinary	636	636
	The Vanguard Group, Inc.	BUY	3.23	Ordinary	2,780	2,780
	The Vanguard Group, Inc.	BUY	3.25	Ordinary	26,880	26,880
	The Vanguard Group, Inc.	BUY	3.23	Ordinary	636	636
03-Dec-19	The Vanguard Group, Inc.	BUY	3.23	Ordinary	1,272	1,272
03-Dec-19	The Vanguard Group, Inc.	BUY	3.22	Ordinary	2,372	2,372
04-Dec-19	The Vanguard Group, Inc.	BUY	3.17	Ordinary	264	264
04-Dec-19	The Vanguard Group, Inc.	BUY	3.17	Ordinary	46,631	46,631
04-Dec-19	The Vanguard Group, Inc.	BUY	3.14	Ordinary	1,689	1,689
10-Dec-19	The Vanguard Group, Inc.	BUY	3.16	Ordinary	765	765
	The Vanguard Group, Inc.	BUY	3.20	Ordinary	907	907
	The Vanguard Group, Inc.	BUY	3.20	Ordinary	23,343	23,343
	The Vanguard Group, Inc.	BUY	3.18	Ordinary	2,634	2,634
	The Vanguard Group, Inc.	BUY	3.18	Ordinary	2,634	2,634
	The Vanguard Group, Inc.	BUY	3.18	Ordinary	795	795
	The Vanguard Group, Inc.	BUY	3.22	Ordinary	1,186	1,186
	The Vanguard Group, Inc.	BUY	3.22	Ordinary	17,608	17,608
	The Vanguard Group, Inc.	BUY	3.22	Ordinary	2,518	2,518
	The Vanguard Group, Inc.	SELL	3.27	Ordinary	(1,209)	(1,209)
	The Vanguard Group, Inc.	SELL	3.27	Ordinary	(24,287)	(24,287)
	The Vanguard Group, Inc.	BUY	3.27	Ordinary	26,376	26,376
	The Vanguard Group, Inc.	BUY	3.27	Ordinary	5,652	5,652
	The Vanguard Group, Inc.	BUY	3.27	Ordinary	2,295	2,295
	The Vanguard Group, Inc.	BUY	3.22	Ordinary Ordinary	11,304 28,260	11,304 28,260
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.22 3.26	Ordinary	2,324	2,324
	The Vanguard Group, Inc.	BUY	3.20	Ordinary	5,855	5,855
	The Vanguard Group, Inc.	BUY	3.18	Ordinary	765	765
	The Vanguard Group, Inc.	BUY	3.18	Ordinary	765	765
	The Vanguard Group, Inc.	BUY	3.17	Ordinary	2,324	2,324
	The Vanguard Group, Inc.	BUY	3.22	Ordinary	2,324	2,324
	The Vanguard Group, Inc.	BUY	3.17	Ordinary	5,623	5,623
	The Vanguard Group, Inc.	BUY	3.18	Ordinary	898	898
	The Vanguard Group, Inc.	BUY	3.18	Ordinary	6,972	6,972
07-Jan-20	The Vanguard Group, Inc.	BUY	3.21	Ordinary	143,424	143,424
	The Vanguard Group, Inc.	BUY	3.20	Ordinary	765	765
09-Jan-20	The Vanguard Group, Inc.	BUY	3.27	Ordinary	33,912	33,912
	The Vanguard Group, Inc.	BUY	3.31	Ordinary	765	765
10-Jan-20	The Vanguard Group, Inc.	BUY	3.29	Ordinary	1,796	1,796
	The Vanguard Group, Inc.	BUY	3.28	Ordinary	2,363	2,363
	The Vanguard Group, Inc.	BUY	3.28	Ordinary	765	765
	The Vanguard Group, Inc.	BUY	3.23	Ordinary	1,796	1,796
	The Vanguard Group, Inc.	BUY	3.24	Ordinary	4,072	4,072
	The Vanguard Group, Inc.	BUY	3.30	Ordinary	765	765
	The Vanguard Group, Inc.	BUY	3.30	Ordinary	15,072	15,072
	The Vanguard Group, Inc.	BUY	3.30	Ordinary	16,956	16,956
	The Vanguard Group, Inc.	BUY	3.28	Ordinary	15,072	15,072
	The Vanguard Group, Inc.	BUY	3.28	Ordinary	16,956	16,956
	The Vanguard Group, Inc.	BUY	3.25	Ordinary	2,363	2,363
	The Vanguard Group, Inc.	BUY	3.24	Ordinary	11,304	11,304
	The Vanguard Group, Inc.	BUY	3.20	Ordinary	9,420	9,420
	The Vanguard Group, Inc.	BUY	3.20	Ordinary	2,694	2,694
	The Vanguard Group, Inc.	BUY	3.15	Ordinary	765 183 678	765 183 678
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.18	Ordinary Ordinary	183,678 898	183,678 898
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.23	Ordinary	5,452	5,452
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.22	Ordinary	5,452	5,452
	The Vanguard Group, Inc.	BUY	3.19	Ordinary	11,304	11,304
21-19II-ZU	inc vanguaru Oroup, Ilic.			Ordinary	11,304	11,304
21 lan 20	The Vanguard Group, Inc.	RIIV			11.504	1 11.504
	The Vanguard Group, Inc.	BUY	3.19			
31-Jan-20	The Vanguard Group, Inc.	BUY	3.19	Ordinary	2,324	2,324
31-Jan-20 03-Feb-20	•			Ordinary Ordinary		

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
05-Feb-20	The Vanguard Group, Inc.	BUY	3.20	Ordinary	12,642	12,642
06-Feb-20	The Vanguard Group, Inc.	BUY	3.21	Ordinary	2,706	2,706
	The Vanguard Group, Inc.	BUY	3.14	Ordinary	2,363	2,363
	The Vanguard Group, Inc.	BUY	3.16	Ordinary	16,254	16,254
	The Vanguard Group, Inc.	BUY	3.16	Ordinary	2,324	2,324
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.14	Ordinary Ordinary	12,098 765	12,098 765
	The Vanguard Group, Inc.	BUY	3.14	Ordinary	765	765
	The Vanguard Group, Inc.	BUY	3.13	Ordinary	10,836	10,836
	The Vanguard Group, Inc.	BUY	2.94	Ordinary	765	765
	The Vanguard Group, Inc.	BUY	2.95	Ordinary	23,478	23,478
	The Vanguard Group, Inc.	BUY	2.88	Ordinary	10,836	10,836
18-Feb-20	The Vanguard Group, Inc.	BUY	2.89	Ordinary	6,519	6,519
19-Feb-20	The Vanguard Group, Inc.	BUY	2.88	Ordinary	206,145	206,145
19-Feb-20	The Vanguard Group, Inc.	BUY	2.91	Ordinary	9,030	9,030
20-Feb-20	The Vanguard Group, Inc.	BUY	2.92	Ordinary	16,541	16,541
21-Feb-20	The Vanguard Group, Inc.	BUY	2.87	Ordinary	14,448	14,448
	The Vanguard Group, Inc.	SELL	2.80	Ordinary	(6,600)	(6,600)
	The Vanguard Group, Inc.	BUY	2.80	Ordinary	2,324	2,324
	The Vanguard Group, Inc.	SELL	2.74	Ordinary	(2,640)	(2,640)
	The Vanguard Group, Inc.	BUY	2.74	Ordinary	10,836	10,836
	The Vanguard Group, Inc.	BUY	2.74	Ordinary	941	941
	The Vanguard Group, Inc.	BUY	2.71	Ordinary	212,846	212,846
	The Vanguard Group, Inc.	BUY	2.69	Ordinary	2,823	2,823
	The Vanguard Group, Inc.	BUY	2.69	Ordinary	1,882	1,882
	The Vanguard Group, Inc.	BUY	2.73	Ordinary	226,913	226,913
	The Vanguard Group, Inc.	SELL BUY	2.73	Ordinary	(14,448)	(14,448)
	The Vanguard Group, Inc.	BUY	2.65	Ordinary Ordinary	2,324 16,484	2,324 16,484
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.74	Ordinary	4,648	4,648
	The Vanguard Group, Inc.	BUY	2.60	Ordinary	765	765
	The Vanguard Group, Inc.	SELL	2.57	Ordinary	(10,836)	(10,836)
	The Vanguard Group, Inc.	BUY	2.37	Ordinary	969	969
	The Vanguard Group, Inc.	SELL	2.79	Ordinary	(9,030)	(9,030)
	The Vanguard Group, Inc.	BUY	2.66	Ordinary	129,069	129,069
	The Vanguard Group, Inc.	SELL	2.53	Ordinary	(5,418)	(5,418)
	The Vanguard Group, Inc.	BUY	2.43	Ordinary	7,160	7,160
12-Mar-20	The Vanguard Group, Inc.	SELL	2.37	Ordinary	(19,866)	(19,866)
13-Mar-20	The Vanguard Group, Inc.	BUY	2.57	Ordinary	765	765
13-Mar-20	The Vanguard Group, Inc.	BUY	2.57	Ordinary	44,370	44,370
13-Mar-20	The Vanguard Group, Inc.	BUY	2.34	Ordinary	243,334	243,334
13-Mar-20	The Vanguard Group, Inc.	BUY	2.65	Ordinary	5,810	5,810
13-Mar-20	The Vanguard Group, Inc.	BUY	2.65	Ordinary	1,162	1,162
	The Vanguard Group, Inc.	BUY	2.32	Ordinary	655	655
	The Vanguard Group, Inc.	BUY	2.32	Ordinary	2,363	2,363
	The Vanguard Group, Inc.	SELL	2.27	Ordinary	(3,960)	(3,960)
	The Vanguard Group, Inc.	BUY	2.27	/	1,902	1,902
	The Vanguard Group, Inc.	BUY	2.27	-	951	951
	The Vanguard Group, Inc.	BUY	2.49	Ordinary	40,545	40,545
	The Vanguard Group, Inc.	SELL	2.57	Ordinary	(5,280)	(5,280)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	2.37	Ordinary Ordinary	179,384 (14,448)	179,384 (14,448)
	The Vanguard Group, Inc.	SELL	2.57	Ordinary	(14,448)	(18,060)
	The Vanguard Group, Inc.	BUY	2.57	Ordinary	2,853	2,853
	The Vanguard Group, Inc.	BUY	2.57	Ordinary	1,902	1,902
	The Vanguard Group, Inc.	BUY	2.37	Ordinary	18,283	18,283
	The Vanguard Group, Inc.	BUY	2.36	Ordinary	245,505	245,505
	The Vanguard Group, Inc.	BUY	2.45	Ordinary	4,648	4,648
	The Vanguard Group, Inc.	BUY	2.56	Ordinary	2,324	2,324
	The Vanguard Group, Inc.	SELL	2.57	Ordinary	(101,752)	(101,752)
	The Vanguard Group, Inc.	SELL	2.50	Ordinary	(6,600)	(6,600)
20-Mar-20	The Vanguard Group, Inc.	SELL	2.57	Ordinary	(12,609)	(12,609)
	The Vanguard Group, Inc.	BUY	2.60	Ordinary	289,946	289,946
	The Vanguard Group, Inc.	BUY	2.50	Ordinary	2,853	2,853
	The Vanguard Group, Inc.	BUY	2.50	Ordinary	2,324	2,324
	The Vanguard Group, Inc.	BUY	2.38	Ordinary	2,337	2,337
	The Vanguard Group, Inc.	SELL	2.42	Ordinary	(5,280)	(5,280)
	The Vanguard Group, Inc.	BUY	2.41	Ordinary	12,873	12,873
	The Vanguard Group, Inc.	SELL	2.69	Ordinary	(3,960)	(3,960)
	The Vanguard Group, Inc.	BUY	2.57	Ordinary	2,325	2,325
	The Vanguard Group, Inc.	SELL	2.61	Ordinary	(6,657)	(6,657)
	The Vanguard Group, Inc.	BUY	2.51	Ordinary	4,648	4,648
01-Apr-20	The Vanguard Group, Inc.	SELL	2.47	Ordinary	(1,928)	(1,928)

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
•	0 The Vanguard Group, Inc.	SELL	2.47	Ordinary	(1,928)	(1,928)
·	0 The Vanguard Group, Inc.	BUY	2.50	Ordinary	6,972	6,972
	0 The Vanguard Group, Inc.	SELL	2.50	Ordinary	(877)	(877)
07-Apr-2	The Vanguard Group, Inc.	BUY	2.56	Ordinary	52,476	52,476
09-Apr-2	The Vanguard Group, Inc.	BUY	2.63	Ordinary	1,162	1,162
	The Vanguard Group, Inc.	BUY	2.65	Ordinary	914	914
	0 The Vanguard Group, Inc.	SELL	2.65	Ordinary	(7,668)	(7,668)
	0 The Vanguard Group, Inc.	SELL	2.65	Ordinary	(17,253)	(17,253)
	0 The Vanguard Group, Inc.	SELL	2.65	Ordinary	(15,336)	(15,336)
	0 The Vanguard Group, Inc.	BUY	2.64	Ordinary	2,322	2,322
	0 The Vanguard Group, Inc.	SELL	2.64	Ordinary	(29,495)	(29,495)
-	0 The Vanguard Group, Inc.	SELL	2.50	Ordinary	(1,200)	(1,200)
	0 The Vanguard Group, Inc.	SELL	2.45	Ordinary	(24,938)	(24,938)
	0 The Vanguard Group, Inc.	SELL SELL	2.40	Ordinary	(10,335)	(10,335
	0 The Vanguard Group, Inc.		2.55	Ordinary	(18,243)	(18,243)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	2.57	Ordinary Ordinary	62,408	62,408 (5,280)
,	O The Vanguard Group, Inc.	SELL	2.45	Ordinary	(5,280) (24,324)	(24,324)
	0 The Vanguard Group, Inc.	BUY	2.45	Ordinary	7,973	7,973
,	0 The Vanguard Group, Inc.	SELL	2.43	Ordinary	(9,240)	(9,240
,	O The Vanguard Group, Inc.	BUY	2.39	Ordinary	2,319	2,319
	0 The Vanguard Group, Inc.	BUY	2.46	Ordinary	10,582	10,582
	0 The Vanguard Group, Inc.	SELL	2.47	Ordinary	(12,553)	(12,553)
	O The Vanguard Group, Inc.	BUY	2.57	Ordinary	2,317	2,317
	0 The Vanguard Group, Inc.	BUY	2.59	Ordinary	2,320	2,320
	0 The Vanguard Group, Inc.	BUY	2.53	Ordinary	6,726	6,726
	0 The Vanguard Group, Inc.	BUY	2.54	Ordinary	2,324	2,324
01-Jun-2	0 The Vanguard Group, Inc.	BUY	2.71	Ordinary	6,600	6,600
	0 The Vanguard Group, Inc.	BUY	2.75	Ordinary	19,800	19,800
	0 The Vanguard Group, Inc.	BUY	2.72	Ordinary	6,600	6,600
05-Jun-2	0 The Vanguard Group, Inc.	BUY	2.75	Ordinary	2,324	2,324
09-Jun-2	0 The Vanguard Group, Inc.	BUY	2.74	Ordinary	812	812
09-Jun-2	0 The Vanguard Group, Inc.	BUY	2.74	Ordinary	2,313	2,313
09-Jun-2	The Vanguard Group, Inc.	SELL	2.79	Ordinary	(21,610)	(21,610)
09-Jun-2	The Vanguard Group, Inc.	BUY	2.73	Ordinary	2,324	2,324
11-Jun-2	The Vanguard Group, Inc.	BUY	2.57	Ordinary	6,600	6,600
	0 The Vanguard Group, Inc.	SELL	2.71	Ordinary	(209,316)	(209,316)
	0 The Vanguard Group, Inc.	SELL	2.57	Ordinary	(8,644)	(8,644)
	0 The Vanguard Group, Inc.	SELL	2.57	Ordinary	(21,610)	(21,610)
	0 The Vanguard Group, Inc.	SELL	2.57	Ordinary	(12,966)	(12,966)
	0 The Vanguard Group, Inc.	SELL	2.65	Ordinary	(12,966)	(12,966)
	0 The Vanguard Group, Inc.	BUY	2.65	Ordinary	13,971	13,971
	0 The Vanguard Group, Inc.	BUY	2.31	Ordinary	468	468
	0 The Vanguard Group, Inc.	BUY	2.58	Ordinary	40,074	40,074
19-Jun-2	0 The Vanguard Group, Inc.	SELL	2.70	Ordinary	(40,074)	(40,074)
19-Jun-2	0 The Vanguard Group, Inc.	BUY	2.98	Ordinary	20,413	20,413
	0 The Vanguard Group, Inc.	SELL		Ordinary	(20,413)	
	0 The Vanguard Group, Inc.	BUY	2.70		42,149	42,149
	0 The Vanguard Group, Inc.	SELL	2.82	Ordinary	(42,149)	(42,149)
	O The Vanguard Group, Inc. O The Vanguard Group, Inc.	BUY SELL	2.28	Ordinary Ordinary	12,873 (12,873)	12,873 (12,873)
	O The Vanguard Group, Inc.	SELL	2.41	Ordinary	(64,148)	(64,148)
	O The Vanguard Group, Inc.	SELL	2.29	Ordinary	(13,579)	(13,579)
	0 The Vanguard Group, Inc.	BUY	2.29	Ordinary	2,324	2,324
	O The Vanguard Group, Inc.	SELL	2.29	Ordinary	(5,675)	(5,675)
	0 The Vanguard Group, Inc.	SELL	1.81	Ordinary	(1,131,868)	(1,131,868)
	0 The Vanguard Group, Inc.	SELL	2.05	Ordinary	(21,256,264)	(21,256,264)
	O The Vanguard Group, Inc.	SELL	2.03	Ordinary	(7,672,216)	(7,672,216
	O The Vanguard Group, Inc.	SELL	2.19	Ordinary	(454,312)	
	0 The Vanguard Group, Inc.	SELL	1.46	Ordinary	(2,184,517)	(2,184,517
	0 The Vanguard Group, Inc.	SELL	3.00	Ordinary	(207,835)	
	The Vanguard Group, Inc.	SELL	2.97	Ordinary	(591,737)	(591,737
	The Vanguard Group, Inc.	SELL	3.10	Ordinary	(12,429)	(12,429
	The Vanguard Group, Inc.	SELL	3.09	Ordinary	(79,538)	(79,538)
23-Jun-2	0 The Vanguard Group, Inc.	SELL	3.03	Ordinary	(6,403)	(6,403
	The Vanguard Group, Inc.	SELL	2.89	Ordinary	(2,066)	(2,066
23-Jun-2	The Vanguard Group, Inc.	SELL	2.24	Ordinary	(812)	(812
23-Jun-2	The Vanguard Group, Inc.	SELL	1.91	Ordinary	(253,193)	(253,193)
23-Jun-2	0 The Vanguard Group, Inc.	SELL	2.67	Ordinary	(10,969)	(10,969
	0 The Vanguard Group, Inc.	SELL	2.58	Ordinary	(40,074)	(40,074)
	The Vanguard Group, Inc.	SELL	2.98	Ordinary	(20,413)	(20,413)
23-Jun-2	The Vanguard Group, Inc.	SELL	2.70	Ordinary	(42,149)	(42,149)
	0 The Vanguard Group, Inc.	SELL	2.28	Ordinary	(12,873)	(12,873)

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
	The Vanguard Group, Inc.	SELL	2.70	Ordinary	(29,055)	(29,055
	The Vanguard Group, Inc.	SELL	2.70	Ordinary	(24,699)	(24,699
23-Jun-20	The Vanguard Group, Inc.	SELL	2.70	Ordinary	(59,202)	(59,202
23-Jun-20	The Vanguard Group, Inc.	SELL	2.70	Ordinary	(29,792)	(29,792
	The Vanguard Group, Inc.	SELL	2.70	Ordinary	(2,987)	(2,987
	The Vanguard Group, Inc.	SELL	2.70	Ordinary	(2,952)	(2,952
	The Vanguard Group, Inc.	SELL	2.70	Ordinary	(93,726)	(93,726
	The Vanguard Group, Inc.	SELL	2.70	Ordinary	(5,638)	(5,638
	The Vanguard Group, Inc.	BUY	2.51	Ordinary	3,486	3,486
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.81	Ordinary Ordinary	649 202,554	649 202,554
	The Vanguard Group, Inc.	BUY	3.34	Ordinary	8,775	8,775
	The Vanguard Group, Inc.	BUY	2.51	Ordinary	1,652	1,652
	The Vanguard Group, Inc.	BUY	1.07	Ordinary	4,870	4,870
	The Vanguard Group, Inc.	BUY	1.04	Ordinary	4,800	4,800
	The Vanguard Group, Inc.	BUY	1.07	Ordinary	4,000	4,000
	The Vanguard Group, Inc.	BUY	1.07	Ordinary	4,000	4,000
30-Jun-20	The Vanguard Group, Inc.	BUY	1.02	Ordinary	4,800	4,800
	The Vanguard Group, Inc.	BUY	1.04	Ordinary	4,800	4,800
	The Vanguard Group, Inc.	BUY	1.03	Ordinary	1,886	1,886
	The Vanguard Group, Inc.	BUY	1.03	Ordinary	4,800	4,800
	The Vanguard Group, Inc.	BUY	1.02	Ordinary	4,800	4,800
	The Vanguard Group, Inc.	BUY	1.02	Ordinary	5,600	5,600
	The Vanguard Group, Inc.	BUY	0.77	Ordinary	5,600	5,600
	The Vanguard Group, Inc.	BUY	0.67	Ordinary	16,661 8,911	16,661 8,911
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.06	Ordinary Ordinary	13,343	13,343
	The Vanguard Group, Inc.	BUY	1.06	Ordinary	9,398	9,398
	The Vanguard Group, Inc.	BUY	1.03	Ordinary	8,101	8,101
	The Vanguard Group, Inc.	BUY	1.03	Ordinary	7,894	7,894
	The Vanguard Group, Inc.	BUY	1.03	Ordinary	18,594	18,594
	The Vanguard Group, Inc.	BUY	1.15	Ordinary	4,817	4,817
30-Jun-20	The Vanguard Group, Inc.	BUY	1.06	Ordinary	546	546
30-Jun-20	The Vanguard Group, Inc.	BUY	1.05	Ordinary	8,695	8,695
30-Jun-20	The Vanguard Group, Inc.	BUY	1.02	Ordinary	4,278	4,278
	The Vanguard Group, Inc.	BUY	1.02	Ordinary	8,369	8,369
	The Vanguard Group, Inc.	BUY	1.05	Ordinary	10,007	10,007
	The Vanguard Group, Inc.	BUY	1.03	Ordinary	8,645	8,645
	The Vanguard Group, Inc.	BUY	1.06	Ordinary	17,709	17,709
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.03	Ordinary Ordinary	3,574 9,360	3,574 9,360
	The Vanguard Group, Inc.	BUY	1.03	Ordinary	5,831	5,831
	The Vanguard Group, Inc.	BUY	1.05	Ordinary	6,284	6,284
	The Vanguard Group, Inc.	BUY	1.06	Ordinary	6,020	6,020
	The Vanguard Group, Inc.	BUY	1.06	Ordinary	6,182	6,182
30-Jun-20	The Vanguard Group, Inc.	BUY	1.04	Ordinary	6,203	6,203
30-Jun-20	The Vanguard Group, Inc.	BUY	1.08	Ordinary	7,316	7,316
30-Jun-20	The Vanguard Group, Inc.	BUY	1.08	Ordinary	2,468	2,468
30-Jun-20	The Vanguard Group, Inc.	BUY	1.08	Ordinary	1,532	1,532
	The Vanguard Group, Inc.	BUY	1.07	Ordinary	3,574	3,574
	The Vanguard Group, Inc.	BUY	1.04	Ordinary	5,034	5,034
	The Vanguard Group, Inc.	BUY	1.07	Ordinary	7,558	7,558
	The Vanguard Group, Inc.	BUY	1.03	Ordinary	7,655	7,655
	The Vanguard Group, Inc.	BUY	1.03	Ordinary	7,583	7,583
	The Vanguard Group, Inc.	BUY	1.02	Ordinary	7,589	7,589
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.02	Ordinary Ordinary	19,675 4,285	19,675 4,285
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	6,038	6,038
	The Vanguard Group, Inc.	BUY	0.78	Ordinary	8,425	8,425
	The Vanguard Group, Inc.	BUY	0.87	Ordinary	2,314	2,314
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	771	771
	The Vanguard Group, Inc.	BUY	0.85	Ordinary	1,542	1,542
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	771	771
30-Jun-20	The Vanguard Group, Inc.	BUY	0.90	Ordinary	117	117
30-Jun-20	The Vanguard Group, Inc.	BUY	0.89	Ordinary	1,542	1,542
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	2,314	2,314
	The Vanguard Group, Inc.	BUY	0.84	Ordinary	2,314	2,314
	The Vanguard Group, Inc.	BUY	0.86	Ordinary	1,542	1,542
	The Vanguard Group, Inc.	BUY	0.84	Ordinary	6,185	6,185
	The Vanguard Group, Inc.	BUY	0.84	Ordinary	1,542	1,542
30-lun-20	The Vanguard Group, Inc.	BUY	0.88	Ordinary	771	771
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	771	771

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
•	The Vanguard Group, Inc.	BUY	0.87	Ordinary	1,542	1,542
30-Jun-2	The Vanguard Group, Inc.	BUY	0.85	Ordinary	1,088	1,088
30-Jun-2	The Vanguard Group, Inc.	BUY	0.86	Ordinary	1,088	1,088
	The Vanguard Group, Inc.	BUY	0.86	Ordinary	544	544
	The Vanguard Group, Inc.	BUY	0.86	Ordinary	1,248	1,248
	The Vanguard Group, Inc.	BUY	0.86	Ordinary	9,325	9,325
	The Vanguard Group, Inc.	BUY	0.87	Ordinary	1,872	1,872
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.84	Ordinary	1,248	1,248
	The Vanguard Group, Inc.	BUY	0.84	Ordinary Ordinary	1,248 4,123	1,248 4,123
	The Vanguard Group, Inc.	BUY	0.84	Ordinary	1,248	1,248
	The Vanguard Group, Inc.	BUY	0.86	Ordinary	1,248	1,248
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	1,248	1,248
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	624	624
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	1,248	1,248
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	1,248	1,248
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	1,248	1,248
30-Jun-2	The Vanguard Group, Inc.	BUY	0.84	Ordinary	31	31
30-Jun-2	The Vanguard Group, Inc.	BUY	0.84	Ordinary	624	624
	The Vanguard Group, Inc.	BUY	0.83	Ordinary	6,185	6,185
	The Vanguard Group, Inc.	BUY	0.83	Ordinary	1,248	1,248
	The Vanguard Group, Inc.	BUY	0.83	Ordinary	2,816	2,816
	The Vanguard Group, Inc.	BUY	0.82	Ordinary	1,408	1,408
	The Vanguard Group, Inc.	BUY	0.76	Ordinary	6,185	6,185
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.75	Ordinary Ordinary	1,408 2,062	1,408 2,062
	The Vanguard Group, Inc.	BUY	0.78	Ordinary	1,408	1,408
	The Vanguard Group, Inc.	BUY	0.78	Ordinary	4,123	4,123
	The Vanguard Group, Inc.	BUY	0.62	Ordinary	179	179
	The Vanguard Group, Inc.	BUY	0.66	Ordinary	180	180
	The Vanguard Group, Inc.	BUY	0.67	Ordinary	10,308	10,308
	The Vanguard Group, Inc.	BUY	0.66	Ordinary	234	234
30-Jun-2	The Vanguard Group, Inc.	BUY	0.68	Ordinary	234	234
30-Jun-2	The Vanguard Group, Inc.	BUY	0.69	Ordinary	8,246	8,246
30-Jun-2	The Vanguard Group, Inc.	BUY	0.64	Ordinary	10,308	10,308
	The Vanguard Group, Inc.	BUY	0.69	Ordinary	2,112	2,112
	The Vanguard Group, Inc.	BUY	0.69	Ordinary	15,456	15,456
	The Vanguard Group, Inc.	BUY	0.70	Ordinary	2,062	2,062
	The Vanguard Group, Inc.	BUY	0.69	Ordinary	1,408	1,408
	The Vanguard Group, Inc.	BUY	0.67	Ordinary	501	501
	The Vanguard Group, Inc.	BUY	0.67	Ordinary	6,185	6,185
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.67	Ordinary Ordinary	603,800	603,800
	The Vanguard Group, Inc.	BUY	0.08	Ordinary	6,185	6,185
30-Jun-2	The Vanguard Group, Inc.	BUY	0.67	Ordinary	8,246	8,246
30-Jun-2	The Vanguard Group, Inc.	BUY	0.66	Ordinary	17,530	17,530
30-Jun-2	The Vanguard Group, Inc.	BUY		Ordinary	6,185	6,185
	The Vanguard Group, Inc.	BUY		Ordinary	4,123	4,123
	The Vanguard Group, Inc.	BUY	0.79	Ordinary	1,587	1,587
	The Vanguard Group, Inc.	BUY	0.75	Ordinary	1,408	1,408
30-Jun-2	The Vanguard Group, Inc.	BUY	0.76	Ordinary	1,408	1,408
30-Jun-2	The Vanguard Group, Inc.	BUY	0.76	Ordinary	704	704
	The Vanguard Group, Inc.	BUY	0.73	Ordinary	6,185	6,185
	The Vanguard Group, Inc.	BUY	0.67	Ordinary	1,408	1,408
	The Vanguard Group, Inc.	BUY	0.73	Ordinary	4,123	4,123
	The Vanguard Group, Inc.	BUY	0.72	Ordinary	1,408	1,408
	The Vanguard Group, Inc.	BUY	0.72	Ordinary	2,816	2,816
	The Vanguard Group, Inc.	BUY	0.70	Ordinary	1,408	1,408
	The Vanguard Group, Inc.	BUY	0.70	Ordinary	4,224	4,224
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.74	Ordinary Ordinary	1,408 704	1,408 704
	The Vanguard Group, Inc.	BUY	0.74	Ordinary	704	704
	The Vanguard Group, Inc.	BUY	0.70	Ordinary	2,062	2,062
	The Vanguard Group, Inc.	BUY	0.70	Ordinary	4,123	4,123
	The Vanguard Group, Inc.	BUY	0.70	Ordinary	2,112	2,112
	The Vanguard Group, Inc.	BUY	0.73	Ordinary	3,183	3,183
	The Vanguard Group, Inc.	BUY	0.72	Ordinary	4,123	4,123
30-Jun-2	The Vanguard Group, Inc.	BUY	0.72	Ordinary	704	704
30-Jun-2	The Vanguard Group, Inc.	BUY	0.66	Ordinary	704	704
	The Vanguard Group, Inc.	BUY	0.72	Ordinary	1,408	1,408
	The Vanguard Group, Inc.	BUY	0.67	Ordinary	1,408	1,408
	The Vanguard Group, Inc.	BUY	0.72	Ordinary	4,123	4,123
30-Jun-2	The Vanguard Group, Inc.	BUY	0.72	Ordinary	2,112	2,112

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
•	The Vanguard Group, Inc.	BUY	0.73	Ordinary	6,185	6,185
	The Vanguard Group, Inc.	BUY	0.75	Ordinary	2,112	2,112
	The Vanguard Group, Inc.	BUY	0.75	Ordinary	1,408	1,408
	The Vanguard Group, Inc.	BUY	0.76	Ordinary	20,906	20,906
	The Vanguard Group, Inc.	BUY	0.76	Ordinary	6,185	6,185
	The Vanguard Group, Inc.	BUY	0.76	Ordinary	704	704
30-Jun-20	The Vanguard Group, Inc.	BUY	0.80	Ordinary	2,112	2,112
30-Jun-20	The Vanguard Group, Inc.	BUY	0.80	Ordinary	1,408	1,408
30-Jun-20	The Vanguard Group, Inc.	BUY	0.77	Ordinary	4,123	4,123
30-Jun-20	The Vanguard Group, Inc.	BUY	0.82	Ordinary	4,123	4,123
30-Jun-20	The Vanguard Group, Inc.	BUY	0.82	Ordinary	5,632	5,632
30-Jun-20	The Vanguard Group, Inc.	BUY	0.69	Ordinary	6,185	6,185
30-Jun-20	The Vanguard Group, Inc.	BUY	0.69	Ordinary	1,408	1,408
30-Jun-20	The Vanguard Group, Inc.	BUY	0.74	Ordinary	4,224	4,224
30-Jun-20	The Vanguard Group, Inc.	BUY	0.75	Ordinary	2,112	2,112
30-Jun-20	The Vanguard Group, Inc.	BUY	0.78	Ordinary	8,246	8,246
30-Jun-20	The Vanguard Group, Inc.	BUY	0.78	Ordinary	1,408	1,408
30-Jun-20	The Vanguard Group, Inc.	BUY	0.72	Ordinary	6,185	6,185
30-Jun-20	The Vanguard Group, Inc.	BUY	0.72	Ordinary	4,123	4,123
30-Jun-20	The Vanguard Group, Inc.	BUY	0.72	Ordinary	3,520	3,520
	The Vanguard Group, Inc.	BUY	0.72	Ordinary	8,246	8,246
	The Vanguard Group, Inc.	BUY	0.73	Ordinary	5,632	5,632
	The Vanguard Group, Inc.	BUY	0.73	Ordinary	704	704
	The Vanguard Group, Inc.	BUY	0.74	Ordinary	8,246	8,246
30-Jun-20	The Vanguard Group, Inc.	BUY	0.74	Ordinary	3,520	3,520
30-Jun-20	The Vanguard Group, Inc.	BUY	0.72	Ordinary	1,408	1,408
	The Vanguard Group, Inc.	BUY	0.71	Ordinary	30,886	30,886
	The Vanguard Group, Inc.	BUY	0.71	Ordinary	5,632	5,632
	The Vanguard Group, Inc.	BUY	0.69	Ordinary	6,185	6,185
	The Vanguard Group, Inc.	BUY	0.72	Ordinary	6,185	6,185
	The Vanguard Group, Inc.	BUY	0.72	Ordinary	4,224	4,224
	The Vanguard Group, Inc.	BUY	0.74	Ordinary	12,370	12,370
	The Vanguard Group, Inc.	BUY	0.73	Ordinary	5,632	5,632
	The Vanguard Group, Inc.	BUY	0.69	Ordinary	10,308	10,308
	The Vanguard Group, Inc.	BUY	0.67	Ordinary	12,370	12,370
	The Vanguard Group, Inc.	BUY	0.70	Ordinary	9,152	9,152
	The Vanguard Group, Inc.	BUY	0.72	Ordinary	8,246	8,246
	The Vanguard Group, Inc.	BUY	0.72	Ordinary	2,816	2,816
	The Vanguard Group, Inc.	BUY	0.74	Ordinary	8,246	8,246
	The Vanguard Group, Inc.	BUY	0.73	Ordinary	29,458	29,458
	The Vanguard Group, Inc.	BUY	0.72	Ordinary	9,856	9,856
	The Vanguard Group, Inc.	BUY	0.73	Ordinary	10,308	10,308
	The Vanguard Group, Inc.	BUY	0.72	Ordinary	4,123	4,123
	The Vanguard Group, Inc.	BUY	0.70	Ordinary	32,628	32,628
	The Vanguard Group, Inc.	BUY	0.62	Ordinary	57,296	57,296
30-lun-20	The Vanguard Group, Inc.	BUY	0.59	Ordinary	57,296	57,296
30-Jun-20	The Vanguard Group, Inc.	BUY		Ordinary	57,296	57,296
	The Vanguard Group, Inc.	BUY	0.59	Ordinary	57,296	57,296
	The Vanguard Group, Inc.	BUY	0.57	Ordinary	57,296	57,296
	The Vanguard Group, Inc.	BUY	0.55	Ordinary	6,596	6,596
	The Vanguard Group, Inc.	BUY	0.60	Ordinary	1,408	1,408
	The Vanguard Group, Inc.	BUY	0.60	Ordinary	33,787	33,787
	The Vanguard Group, Inc.	BUY	0.63	Ordinary	21,662	21,662
	The Vanguard Group, Inc.	BUY	0.62	Ordinary	3,520	3,520
	The Vanguard Group, Inc.	BUY	0.65	Ordinary	4,224	4,224
	The Vanguard Group, Inc.	BUY	0.65	Ordinary	74,972	74,972
	The Vanguard Group, Inc.	BUY	0.64	Ordinary	8,532	8,532
	The Vanguard Group, Inc.	BUY	0.64	Ordinary	2,112	2,112
		BUY	0.61	Ordinary	4,224	4,224
	The Vanguard Group, Inc.			Ordinary	· · · · · · · · · · · · · · · · · · ·	
	The Vanguard Group, Inc.	BUY	0.65	<u> </u>	6,185	6,185
	The Vanguard Group, Inc.	BUY	0.64	Ordinary	8,246	8,246
	The Vanguard Group, Inc.	BUY	0.66	Ordinary	4,224	4,224
	The Vanguard Group, Inc.	BUY	0.62	Ordinary	4,928	4,928
	The Vanguard Group, Inc.	BUY	0.62	Ordinary	29,160	29,160
	The Vanguard Group, Inc.	BUY	0.71	Ordinary	8,246	8,246
	The Vanguard Group, Inc.	BUY	0.71	Ordinary	4,928	4,928
	The Vanguard Group, Inc.	BUY	0.54	Ordinary	304,487	304,487
	The Vanguard Group, Inc.	BUY	0.54	Ordinary	5,642	5,642
	The Vanguard Group, Inc.	BUY	0.54	Ordinary	71,251	71,251
	The Vanguard Group, Inc.	BUY	0.72	Ordinary	8,246	8,246
	The Vanguard Group, Inc.	BUY	0.69	Ordinary	7,040	7,040
	The Vanguard Group, Inc.	BUY	0.72	Ordinary	6,336	6,336

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-Jun-20	The Vanguard Group, Inc.	BUY	0.71	Ordinary	4,092	4,092
	The Vanguard Group, Inc.	BUY	0.69	Ordinary	4,123	4,123
	The Vanguard Group, Inc.	BUY	0.71	Ordinary	8,246	8,246
	The Vanguard Group, Inc.	BUY	0.69	Ordinary	16,154	16,154
	The Vanguard Group, Inc.	BUY BUY	0.69	Ordinary	6,336	6,336
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.68	Ordinary Ordinary	24,812 8,270	24,812 8,270
	The Vanguard Group, Inc.	BUY	0.68	Ordinary	6,185	6,185
	The Vanguard Group, Inc.	BUY	0.69	Ordinary	6,976	6,976
	The Vanguard Group, Inc.	BUY	0.70	Ordinary	6,185	6,185
	The Vanguard Group, Inc.	BUY	0.71	Ordinary	7,688	7,688
	The Vanguard Group, Inc.	BUY	0.69	Ordinary	6,104	6,104
	The Vanguard Group, Inc.	BUY	0.70	Ordinary	18,795	18,795
	The Vanguard Group, Inc.	BUY	0.72	Ordinary	6,104	6,104
30-Jun-20	The Vanguard Group, Inc.	BUY	0.71	Ordinary	10,308	10,308
30-Jun-20	The Vanguard Group, Inc.	BUY	0.71	Ordinary	10,308	10,308
30-Jun-20	The Vanguard Group, Inc.	BUY	0.71	Ordinary	15,341	15,341
30-Jun-20	The Vanguard Group, Inc.	BUY	0.74	Ordinary	5,232	5,232
30-Jun-20	The Vanguard Group, Inc.	BUY	0.78	Ordinary	4,123	4,123
	The Vanguard Group, Inc.	BUY	0.77	Ordinary	21,191	21,191
	The Vanguard Group, Inc.	BUY	0.77	Ordinary	30,200	30,200
	The Vanguard Group, Inc.	BUY	0.78	Ordinary	8,246	8,246
	The Vanguard Group, Inc.	BUY	0.79	Ordinary	13,952	13,952
	The Vanguard Group, Inc.	BUY	0.77	Ordinary	4,123	4,123
	The Vanguard Group, Inc.	BUY	0.77	Ordinary	1,744	1,744
	The Vanguard Group, Inc.	BUY	0.77	Ordinary	7,280	7,280
	The Vanguard Group, Inc.	BUY	0.77	Ordinary	7,136	7,136
	The Vanguard Group, Inc.	BUY	0.79	Ordinary	14,123	14,123
	The Vanguard Group, Inc.	BUY	0.78	Ordinary	5,232	5,232
	The Vanguard Group, Inc.	BUY	0.77	Ordinary	10,308	10,308
	The Vanguard Group, Inc.	BUY	0.77	Ordinary	8,160	8,160
	The Vanguard Group, Inc.	BUY	0.75	Ordinary	21,566	21,566 7,599
	The Vanguard Group, Inc.	BUY BUY	0.74	Ordinary Ordinary	7,599 7,641	
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.76	Ordinary	6,104	7,641 6,104
	The Vanguard Group, Inc.	BUY	0.76	Ordinary	15,281	15,281
	The Vanguard Group, Inc.	BUY	0.76	Ordinary	7,710	7,710
	The Vanguard Group, Inc.	BUY	0.76	Ordinary	22,346	22,346
	The Vanguard Group, Inc.	BUY	0.73	Ordinary	7,498	7,498
	The Vanguard Group, Inc.	BUY	0.74	Ordinary	6,185	6,185
	The Vanguard Group, Inc.	BUY	0.76	Ordinary	7,527	7,527
	The Vanguard Group, Inc.	BUY	0.75	Ordinary	872	872
	The Vanguard Group, Inc.	BUY	0.75	Ordinary	14,902	14,902
30-Jun-20	The Vanguard Group, Inc.	BUY	0.75	Ordinary	6,185	6,185
30-Jun-20	The Vanguard Group, Inc.	BUY	0.74	Ordinary	8,246	8,246
	The Vanguard Group, Inc.	BUY	0.74	Ordinary	7,848	7,848
30-Jun-20	The Vanguard Group, Inc.	BUY	0.75	Ordinary	872	872
30-Jun-20	The Vanguard Group, Inc.	BUY	0.78	Ordinary	3,488	3,488
	The Vanguard Group, Inc.	BUY	0.79	Ordinary	20,922	20,922
	The Vanguard Group, Inc.	BUY	0.80	Ordinary	6,976	6,976
	The Vanguard Group, Inc.	BUY	0.80	Ordinary	6,820	6,820
	The Vanguard Group, Inc.	BUY	0.80	Ordinary	1,353	1,353
	The Vanguard Group, Inc.	BUY	0.81	Ordinary	6,104	6,104
	The Vanguard Group, Inc.	BUY	0.81	Ordinary	19,903	19,903
	The Vanguard Group, Inc.	BUY BUY	0.82	Ordinary	10,308	10,308 6,976
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.83	Ordinary Ordinary	6,976 13,347	13,347
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.83	Ordinary	610	610
	The Vanguard Group, Inc.	BUY	0.90	Ordinary	1,371	1,371
	The Vanguard Group, Inc.	BUY	0.83	Ordinary	19,522	19,522
	The Vanguard Group, Inc.	BUY	0.83	Ordinary	16,180	16,180
	The Vanguard Group, Inc.	BUY	0.79	Ordinary	2,232	2,232
	The Vanguard Group, Inc.	BUY	0.77	Ordinary	35,047	35,047
	The Vanguard Group, Inc.	BUY	0.78	Ordinary	6,482	6,482
	The Vanguard Group, Inc.	BUY	0.82	Ordinary	14,222	14,222
	The Vanguard Group, Inc.	BUY	0.80	Ordinary	3,901	3,901
	The Vanguard Group, Inc.	BUY	0.80	Ordinary	13,453	13,453
	The Vanguard Group, Inc.	BUY	0.82	Ordinary	7,084	7,084
	The Vanguard Group, Inc.	BUY	0.82	Ordinary	13,495	13,495
	The Vanguard Group, Inc.	BUY	0.85	Ordinary	14,431	14,431
	The Vanguard Group, Inc.	BUY	0.85	Ordinary	6,185	6,185
30-Jun-20	The Vanguard Group, Inc.	BUY	0.84	Ordinary	12,970	12,970
	The Vanguard Group, Inc.	BUY	0.83	Ordinary	3,046	3,046

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
	The Vanguard Group, Inc.	BUY	0.80	Ordinary	181,236	181,236
	The Vanguard Group, Inc.	BUY	0.83	Ordinary	181,236	181,236
	The Vanguard Group, Inc.	BUY	0.81	Ordinary	12,903	12,903
30-Jun-20	The Vanguard Group, Inc.	BUY	0.82	Ordinary	898	898
30-Jun-20	The Vanguard Group, Inc.	BUY	0.79	Ordinary	181,236	181,236
	The Vanguard Group, Inc.	BUY	0.80	Ordinary	173,986	173,986
	The Vanguard Group, Inc.	BUY	0.85	Ordinary	1,134	1,134
	The Vanguard Group, Inc.	BUY	0.86	Ordinary	1,346	1,346
	The Vanguard Group, Inc.	BUY	0.86	Ordinary	12,182	12,182
	The Vanguard Group, Inc.	BUY	0.85	Ordinary	118,232	118,232
	The Vanguard Group, Inc.	BUY	0.82	Ordinary	18,437	18,437
	The Vanguard Group, Inc.	BUY	0.83	Ordinary	8,246	8,246
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.82	Ordinary Ordinary	898 6,372	898 6,372
	The Vanguard Group, Inc.	BUY	0.83	Ordinary	10,308	10,308
	The Vanguard Group, Inc.	BUY	0.83	Ordinary	1,346	1,346
	The Vanguard Group, Inc.	BUY	0.83	Ordinary	8,960	8,960
	The Vanguard Group, Inc.	BUY	0.85	Ordinary	10,308	10,308
	The Vanguard Group, Inc.	BUY	0.85	Ordinary	14,431	14,431
	The Vanguard Group, Inc.	BUY	0.85	Ordinary	842	842
	The Vanguard Group, Inc.	BUY	0.86	Ordinary	12,458	12,458
	The Vanguard Group, Inc.	BUY	0.85	Ordinary	9,856	9,856
	The Vanguard Group, Inc.	BUY	0.85	Ordinary	1,795	1,795
	The Vanguard Group, Inc.	BUY	0.85	Ordinary	10,308	10,308
	The Vanguard Group, Inc.	BUY	0.86	Ordinary	10,308	10,308
	The Vanguard Group, Inc.	BUY	0.86	Ordinary	6,185	6,185
	The Vanguard Group, Inc.	BUY	0.86	Ordinary	14,225	14,225
	The Vanguard Group, Inc.	BUY	0.86	Ordinary	9,856	9,856
	The Vanguard Group, Inc.	BUY	0.85	Ordinary	2,062	2,062
	The Vanguard Group, Inc.	BUY	0.84	Ordinary	318	318
	The Vanguard Group, Inc.	BUY	0.84	Ordinary	1,270	1,270
	The Vanguard Group, Inc.	BUY	0.84	Ordinary	10,308	10,308
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	0.83	Ordinary Ordinary	5,940 16,544	5,940 16,544
	The Vanguard Group, Inc.	BUY	0.84	Ordinary	318	318
	The Vanguard Group, Inc.	BUY	0.87	Ordinary	10,308	10,308
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	14,575	14,575
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	318	318
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	358	358
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	8,960	8,960
30-Jun-20	The Vanguard Group, Inc.	BUY	0.86	Ordinary	5,641	5,641
30-Jun-20	The Vanguard Group, Inc.	BUY	0.88	Ordinary	1,270	1,270
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	12,370	12,370
	The Vanguard Group, Inc.	BUY	0.87	Ordinary	22,575	22,575
	The Vanguard Group, Inc.	BUY	0.86	Ordinary	5,734	5,734
30-Jun-20	The Vanguard Group, Inc.	BUY	0.85	Ordinary	23,323	23,323
	The Vanguard Group, Inc.	BUY		Ordinary	12,370	12,370
	The Vanguard Group, Inc.	BUY	0.84	· · ·	24,122	24,122
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	318	318
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.89	Ordinary Ordinary	1,270 5,538	1,270 5,538
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	4,027	5,538 4,027
	The Vanguard Group, Inc.	BUY	0.91	Ordinary	20,576	20,576
	The Vanguard Group, Inc.	BUY	0.91	Ordinary	7,418	7,418
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	12,299	12,299
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	953	953
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	10,308	10,308
30-Jun-20	The Vanguard Group, Inc.	BUY	0.89	Ordinary	8,960	8,960
30-Jun-20	The Vanguard Group, Inc.	BUY	0.90	Ordinary	5,229	5,229
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	6,357	6,357
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	20,886	20,886
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	10,308	10,308
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	5,258	5,258
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	25,646	25,646
	The Vanguard Group, Inc.	BUY	0.87	Ordinary	4,123	4,123
	The Vanguard Group, Inc.	BUY	0.87	Ordinary	1,270	1,270
	The Vanguard Group, Inc.	BUY BUY	0.87	Ordinary	10,730	10,730 5,343
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.87	Ordinary Ordinary	5,343 21,322	5,343 21,322
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.86	Ordinary	21,322	21,322
	The Vanguard Group, Inc.	BUY	0.86	Ordinary	953	953
30-lun-20					, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, 333
	The Vanguard Group, Inc.	BUY	0.91	Ordinary	635	635

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-Jun-20	The Vanguard Group, Inc.	BUY	0.91	Ordinary	5,220	5,220
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	16,259	16,259
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	5,346	5,346
	The Vanguard Group, Inc.	BUY	0.87	Ordinary	20,616	20,616
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	2,062 2,062	2,062 2,062
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.87	Ordinary Ordinary	1,588	1,588
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	21,254	21,254
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	17,903	17,903
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	2,243	2,243
	The Vanguard Group, Inc.	BUY	0.90	Ordinary	8,960	8,960
	The Vanguard Group, Inc.	BUY	0.90	Ordinary	20,757	20,757
	The Vanguard Group, Inc.	BUY	0.90	Ordinary	5,205	5,205
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	898	898
30-Jun-20	The Vanguard Group, Inc.	BUY	0.90	Ordinary	8,246	8,246
30-Jun-20	The Vanguard Group, Inc.	BUY	0.90	Ordinary	2,062	2,062
30-Jun-20	The Vanguard Group, Inc.	BUY	0.88	Ordinary	5,399	5,399
30-Jun-20	The Vanguard Group, Inc.	BUY	0.90	Ordinary	21,626	21,626
30-Jun-20	The Vanguard Group, Inc.	BUY	0.90	Ordinary	1,270	1,270
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	10,248	10,248
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	6,532	6,532
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	10,345	10,345
	The Vanguard Group, Inc.	BUY	0.81	Ordinary	21,894	21,894
	The Vanguard Group, Inc.	BUY	0.75	Ordinary	23,652	23,652
	The Vanguard Group, Inc.	BUY	0.82	Ordinary	635	635
	The Vanguard Group, Inc.	BUY	0.79	Ordinary	8,483	8,483
	The Vanguard Group, Inc.	BUY	0.82	Ordinary	318	318
	The Vanguard Group, Inc.	BUY	0.84	Ordinary	23,944	23,944
	The Vanguard Group, Inc.	BUY	0.84	Ordinary	1,270	1,270
	The Vanguard Group, Inc.	BUY	0.83	Ordinary	5,742	5,742
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.86	Ordinary Ordinary	6,362 898	6,362 898
	The Vanguard Group, Inc.	BUY	0.85	Ordinary	22,684	22,684
	The Vanguard Group, Inc.	BUY	0.85	Ordinary	5,671	5,671
	The Vanguard Group, Inc.	BUY	0.83	Ordinary	1,270	1,270
	The Vanguard Group, Inc.	BUY	0.82	Ordinary	6,362	6,362
	The Vanguard Group, Inc.	BUY	0.81	Ordinary	635	635
	The Vanguard Group, Inc.	BUY	0.81	Ordinary	6,362	6,362
	The Vanguard Group, Inc.	BUY	0.81	Ordinary	26,454	26,454
	The Vanguard Group, Inc.	BUY	0.82	Ordinary	4,485	4,485
	The Vanguard Group, Inc.	BUY	0.83	Ordinary	8,970	8,970
	The Vanguard Group, Inc.	BUY	0.83	Ordinary	4,485	4,485
30-Jun-20	The Vanguard Group, Inc.	BUY	0.83	Ordinary	24,562	24,562
30-Jun-20	The Vanguard Group, Inc.	BUY	0.84	Ordinary	13,454	13,454
30-Jun-20	The Vanguard Group, Inc.	BUY	0.82	Ordinary	23,026	23,026
	The Vanguard Group, Inc.	BUY	0.82	Ordinary	5,757	5,757
30-Jun-20	The Vanguard Group, Inc.	BUY	0.81	Ordinary	1,795	1,795
	The Vanguard Group, Inc.	BUY	0.82	-	635	635
	The Vanguard Group, Inc.	BUY	0.84	Ordinary	23,449	23,449
	The Vanguard Group, Inc.	BUY	0.86	Ordinary	23,701	23,701
	The Vanguard Group, Inc.	BUY	0.86	Ordinary	953	953
	The Vanguard Group, Inc.	BUY	0.86	Ordinary	5,964	5,964
	The Vanguard Group, Inc.	BUY	0.84	Ordinary	23,755	23,755
	The Vanguard Group, Inc.	BUY	0.85	Ordinary	2,223	2,223
	The Vanguard Group, Inc.	BUY	0.85	Ordinary Ordinary	6,316	6,316
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.88	Ordinary	2,858 318	2,858 318
	The Vanguard Group, Inc.	BUY	0.83	Ordinary	635	635
	The Vanguard Group, Inc.	BUY	0.87	Ordinary	21,431	21,431
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	898	898
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	6,718	6,718
	The Vanguard Group, Inc.	BUY	0.90	Ordinary	5,493	5,493
	The Vanguard Group, Inc.	BUY	0.91	Ordinary	635	635
	The Vanguard Group, Inc.	BUY	0.90	Ordinary	21,742	21,742
	The Vanguard Group, Inc.	BUY	0.90	Ordinary	5,435	5,435
	The Vanguard Group, Inc.	BUY	0.90	Ordinary	635	635
	The Vanguard Group, Inc.	BUY	0.93	Ordinary	6,658	6,658
	The Vanguard Group, Inc.	BUY	0.94	Ordinary	21,014	21,014
	The Vanguard Group, Inc.	BUY	0.92	Ordinary	21,933	21,933
	The Vanguard Group, Inc.	BUY	0.92	Ordinary	21,349	21,349
	The Vanguard Group, Inc.	BUY	0.92	Ordinary	635	635
30-Jun-20	The Vanguard Group, Inc.	BUY	0.92	Ordinary	953	953
	The Vanguard Group, Inc.	BUY	0.91	Ordinary	22,298	22,298

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-Jun-20	The Vanguard Group, Inc.	BUY	0.90	Ordinary	29,454	29,454
	The Vanguard Group, Inc.	BUY	0.91	Ordinary	21,045	21,045
	The Vanguard Group, Inc.	BUY	0.92	Ordinary	953	953
	The Vanguard Group, Inc.	BUY	0.91	Ordinary	635	635
	The Vanguard Group, Inc.	BUY BUY	0.91	Ordinary	1,270 21,680	1,270
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.91	Ordinary Ordinary	12,802	21,680 12,802
	The Vanguard Group, Inc.	BUY	0.90	Ordinary	2,518	2,518
	The Vanguard Group, Inc.	BUY	0.90	Ordinary	5,930	5,930
	The Vanguard Group, Inc.	BUY	0.90	Ordinary	3,643	3,643
	The Vanguard Group, Inc.	BUY	0.90	Ordinary	12,802	12,802
	The Vanguard Group, Inc.	BUY	0.91	Ordinary	26,600	26,600
	The Vanguard Group, Inc.	BUY	0.90	Ordinary	1,906	1,906
30-Jun-20	The Vanguard Group, Inc.	BUY	0.90	Ordinary	1,906	1,906
30-Jun-20	The Vanguard Group, Inc.	BUY	0.90	Ordinary	8,534	8,534
30-Jun-20	The Vanguard Group, Inc.	BUY	0.91	Ordinary	8,210	8,210
30-Jun-20	The Vanguard Group, Inc.	BUY	0.91	Ordinary	953	953
30-Jun-20	The Vanguard Group, Inc.	BUY	0.90	Ordinary	21,539	21,539
30-Jun-20	The Vanguard Group, Inc.	BUY	0.90	Ordinary	14,935	14,935
	The Vanguard Group, Inc.	BUY	0.90	Ordinary	21,554	21,554
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	8,534	8,534
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	953	953
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	4,267	4,267
	The Vanguard Group, Inc.	BUY	0.90	Ordinary	5,234	5,234
	The Vanguard Group, Inc.	BUY	0.87	Ordinary	6,401	6,401
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	10,110	10,110
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	635	635
	The Vanguard Group, Inc.	BUY	0.87	Ordinary	953	953
	The Vanguard Group, Inc.	BUY	0.87	Ordinary	4,267	4,267
	The Vanguard Group, Inc.	BUY	0.87	Ordinary	5,404	5,404
	The Vanguard Group, Inc.	BUY	0.86	Ordinary	12,802	12,802
	The Vanguard Group, Inc.	BUY	0.86	Ordinary	4,267	4,267
	The Vanguard Group, Inc.	BUY	0.87	Ordinary	3,438	3,438
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.87	Ordinary Ordinary	4,732 21,924	4,732 21,924
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	6,401	6,401
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	5,556	5,556
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	635	635
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	1,588	1,588
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	17,069	17,069
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	4,267	4,267
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	5,381	5,381
	The Vanguard Group, Inc.	BUY	0.87	Ordinary	635	635
30-Jun-20	The Vanguard Group, Inc.	BUY	0.87	Ordinary	21,205	21,205
	The Vanguard Group, Inc.	BUY	0.87	Ordinary	10,410	10,410
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	1,588	1,588
30-Jun-20	The Vanguard Group, Inc.	BUY	0.88	Ordinary	4,267	4,267
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	4,267	4,267
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	953	953
	The Vanguard Group, Inc.	BUY	0.88	Ordinary	21,495	21,495
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	1,893	1,893
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	3,786	3,786
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	21,466	21,466
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	27,249	27,249
	The Vanguard Group, Inc.	BUY	0.90	Ordinary	1,588	1,588
	The Vanguard Group, Inc.	BUY	0.90	Ordinary	635	635
	The Vanguard Group, Inc.	BUY	0.90	Ordinary	5,387	5,387
	The Vanguard Group, Inc.	BUY	0.91	Ordinary	953	953
	The Vanguard Group, Inc.	BUY	0.92	Ordinary	26,476	26,476
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary Ordinary	25,949	25,949 5,190
	The Vanguard Group, Inc.	BUY	0.95	Ordinary	5,190 25,392	25,392
	The Vanguard Group, Inc.	BUY	0.96	Ordinary	1,270	25,392 1,270
	The Vanguard Group, Inc.	BUY	0.95	Ordinary	5,134	5,134
	The Vanguard Group, Inc.	BUY	0.93	Ordinary	635	635
	The Vanguard Group, Inc.	BUY	0.93	Ordinary	25,717	25,717
	The Vanguard Group, Inc.	BUY	0.94	Ordinary	10,286	10,286
	The Vanguard Group, Inc.	BUY	0.94	Ordinary	25,709	25,709
	The Vanguard Group, Inc.	BUY	0.93	Ordinary	7,571	7,571
	The Vanguard Group, Inc.	BUY	0.94	Ordinary	8,534	8,534
	inc vanguara Group, inc.	1 001	0.97		· · · · · · · · · · · · · · · · · · ·	
	The Vanguard Group, Inc.	RHV	0.05	l Ordinary	J 25 N11	75 011
30-Jun-20	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	0.95	Ordinary Ordinary	25,011 7,571	25,011 7,571

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
	The Vanguard Group, Inc.	BUY	0.95	Ordinary	6,474	6,474
	The Vanguard Group, Inc.	BUY	0.97	Ordinary	25,747	25,747
30-Jun-20	The Vanguard Group, Inc.	BUY	0.97	Ordinary	5,543	5,543
30-Jun-20	The Vanguard Group, Inc.	BUY	0.95	Ordinary	3,786	3,786
	The Vanguard Group, Inc.	BUY	0.95	Ordinary	28,430	28,430
	The Vanguard Group, Inc.	BUY	0.95	Ordinary	5,248	5,248
	The Vanguard Group, Inc.	BUY	0.93	Ordinary	26,963	26,963
	The Vanguard Group, Inc.	BUY	0.95	Ordinary	635	635
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.95	Ordinary	953 5,598	953
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.94	Ordinary Ordinary	26,831	5,598 26,831
	The Vanguard Group, Inc.	BUY	0.94	Ordinary	3,494	3,494
	The Vanguard Group, Inc.	BUY	0.94	Ordinary	1,270	1,270
	The Vanguard Group, Inc.	BUY	0.94	Ordinary	5,338	5,338
	The Vanguard Group, Inc.	BUY	0.92	Ordinary	318	318
	The Vanguard Group, Inc.	BUY	0.92	Ordinary	26,671	26,671
	The Vanguard Group, Inc.	BUY	0.89	Ordinary	5,518	5,518
30-Jun-20	The Vanguard Group, Inc.	BUY	0.90	Ordinary	10,404	10,404
	The Vanguard Group, Inc.	BUY	0.90	Ordinary	6,242	6,242
	The Vanguard Group, Inc.	BUY	0.91	Ordinary	27,189	27,189
	The Vanguard Group, Inc.	BUY	0.91	Ordinary	8,323	8,323
	The Vanguard Group, Inc.	BUY	0.92	Ordinary	6,625	6,625
	The Vanguard Group, Inc.	BUY	0.94	Ordinary	20,358	20,358
	The Vanguard Group, Inc.	BUY	0.93	Ordinary	1,270	1,270
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.94	Ordinary Ordinary	8,042	8,042
	The Vanguard Group, Inc.	BUY	0.93	Ordinary	10,404 5,247	10,404 5,247
	The Vanguard Group, Inc.	BUY	0.91	Ordinary	6,242	6,242
	The Vanguard Group, Inc.	BUY	0.92	Ordinary	6,694	6,694
	The Vanguard Group, Inc.	BUY	0.92	Ordinary	953	953
	The Vanguard Group, Inc.	BUY	0.91	Ordinary	6,625	6,625
	The Vanguard Group, Inc.	BUY	0.92	Ordinary	4,162	4,162
30-Jun-20	The Vanguard Group, Inc.	BUY	0.93	Ordinary	953	953
30-Jun-20	The Vanguard Group, Inc.	BUY	0.93	Ordinary	8,323	8,323
30-Jun-20	The Vanguard Group, Inc.	BUY	0.94	Ordinary	6,242	6,242
	The Vanguard Group, Inc.	BUY	0.94	Ordinary	20,998	20,998
	The Vanguard Group, Inc.	BUY	0.96	Ordinary	12,485	12,485
	The Vanguard Group, Inc.	BUY	0.96	Ordinary	5,678	5,678
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.95	Ordinary	4,162	4,162
	The Vanguard Group, Inc.	BUY	0.95	Ordinary Ordinary	4,162 8,323	4,162 8,323
	The Vanguard Group, Inc.	BUY	0.95	Ordinary	2,839	2,839
	The Vanguard Group, Inc.	BUY	0.95	Ordinary	8,323	8,323
	The Vanguard Group, Inc.	BUY	0.95	Ordinary	5,014	5,014
	The Vanguard Group, Inc.	BUY	0.98	Ordinary	9,464	9,464
30-Jun-20	The Vanguard Group, Inc.	BUY	0.97	Ordinary	1,588	1,588
30-Jun-20	The Vanguard Group, Inc.	BUY	1.00	Ordinary	19,497	19,497
30-Jun-20	The Vanguard Group, Inc.	BUY	0.99	Ordinary	12,485	12,485
30-Jun-20	The Vanguard Group, Inc.	BUY	1.00	Ordinary	9,768	9,768
	The Vanguard Group, Inc.	BUY	0.99	Ordinary	19,874	19,874
	The Vanguard Group, Inc.	BUY	0.99	Ordinary	12,485	12,485
	The Vanguard Group, Inc.	BUY	1.00	Ordinary	4,991	4,991
	The Vanguard Group, Inc.	BUY	0.98	Ordinary	6,242	6,242
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	0.98	Ordinary Ordinary	6,242 1,270	6,242 1,270
	The Vanguard Group, Inc.	BUY	0.99	Ordinary	8,518	8,518
	The Vanguard Group, Inc.	BUY	0.99	Ordinary	19,809	19,809
	The Vanguard Group, Inc.	BUY	0.99	Ordinary	1,588	1,588
	The Vanguard Group, Inc.	BUY	0.99	Ordinary	6,658	6,658
	The Vanguard Group, Inc.	BUY	0.98	Ordinary	14,566	14,566
	The Vanguard Group, Inc.	BUY	0.97	Ordinary	4,940	4,940
	The Vanguard Group, Inc.	BUY	0.97	Ordinary	8,323	8,323
	The Vanguard Group, Inc.	BUY	0.97	Ordinary	8,323	8,323
	The Vanguard Group, Inc.	BUY	0.98	Ordinary	635	635
	The Vanguard Group, Inc.	BUY	0.99	Ordinary	2,259	2,259
	The Vanguard Group, Inc.	BUY	1.00	Ordinary	12,303	12,303
	The Vanguard Group, Inc.	BUY	0.99	Ordinary	2,223	2,223
	The Vanguard Group, Inc.	BUY	0.99	Ordinary	12,809	12,809
	The Vanguard Group, Inc.	BUY	1.00	Ordinary	4,732	4,732
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.00	Ordinary Ordinary	8,323 5,678	8,323 5,678
	The Vanguard Group, Inc.	BUY	1.01	Ordinary	1,906	1,906
	,, varigaara Oloup, ilic.	, 501	1.01	, Cramaly	1,500	1,500

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
	The Vanguard Group, Inc.	BUY	1.01	Ordinary	10,404	10,404
	The Vanguard Group, Inc.	BUY	1.00	Ordinary	8,323	8,323
	The Vanguard Group, Inc.	BUY	1.02	Ordinary	5,356	5,356
30-Jun-2	The Vanguard Group, Inc.	BUY	0.99	Ordinary	5,678	5,678
30-Jun-2	The Vanguard Group, Inc.	BUY	1.00	Ordinary	1,588	1,588
	The Vanguard Group, Inc.	BUY	1.00	Ordinary	12,485	12,485
	The Vanguard Group, Inc.	BUY	1.01	Ordinary	635	635
	The Vanguard Group, Inc.	BUY	1.01	Ordinary	4,732	4,732
	The Vanguard Group, Inc.	BUY	1.01	Ordinary	2,223	2,223
	The Vanguard Group, Inc.	BUY	1.01	Ordinary	10,404	10,404
	The Vanguard Group, Inc.	BUY	1.03	Ordinary	8,518	8,518
	The Vanguard Group, Inc.	BUY	1.03	Ordinary	20,253	20,253
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.03	Ordinary Ordinary	12,485 4,614	12,485 4,614
	The Vanguard Group, Inc.	BUY	1.04	Ordinary	5,678	5,678
	The Vanguard Group, Inc.	BUY	1.03	Ordinary	2,541	2,541
	The Vanguard Group, Inc.	BUY	1.04	Ordinary	5,759	5,759
	The Vanguard Group, Inc.	BUY	1.05	Ordinary	8,529	8,529
	The Vanguard Group, Inc.	BUY	1.05	Ordinary	8,467	8,467
	The Vanguard Group, Inc.	BUY	1.06	Ordinary	10,639	10,639
	The Vanguard Group, Inc.	BUY	1.04	Ordinary	2,541	2,541
	The Vanguard Group, Inc.	BUY	1.04	Ordinary	12,485	12,485
	The Vanguard Group, Inc.	BUY	1.07	Ordinary	19,577	19,577
	The Vanguard Group, Inc.	BUY	1.07	Ordinary	4,602	4,602
30-Jun-2	The Vanguard Group, Inc.	BUY	1.05	Ordinary	6,625	6,625
30-Jun-2	The Vanguard Group, Inc.	BUY	1.06	Ordinary	18,162	18,162
30-Jun-2	The Vanguard Group, Inc.	BUY	1.04	Ordinary	5,678	5,678
30-Jun-2	The Vanguard Group, Inc.	BUY	1.03	Ordinary	20,516	20,516
	The Vanguard Group, Inc.	BUY	1.03	Ordinary	4,463	4,463
	The Vanguard Group, Inc.	BUY	1.05	Ordinary	6,092	6,092
	The Vanguard Group, Inc.	BUY	1.05	Ordinary	5,066	5,066
	The Vanguard Group, Inc.	BUY	1.06	Ordinary	18,655	18,655
	The Vanguard Group, Inc.	BUY	1.05	Ordinary	6,625	6,625
	The Vanguard Group, Inc.	BUY	1.05	Ordinary	18,222	18,222
	The Vanguard Group, Inc.	BUY	1.05	Ordinary Ordinary	2,858 6,815	2,858 6,815
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.07	Ordinary	3,176	3,176
	The Vanguard Group, Inc.	BUY	1.07	Ordinary	24,921	24,921
	The Vanguard Group, Inc.	BUY	1.11	Ordinary	5,678	5,678
	The Vanguard Group, Inc.	BUY	1.10	Ordinary	17,989	17,989
	The Vanguard Group, Inc.	BUY	1.11	Ordinary	4,497	4,497
	The Vanguard Group, Inc.	BUY	1.11	Ordinary	4,732	4,732
	The Vanguard Group, Inc.	BUY	1.15	Ordinary	19,111	19,111
	The Vanguard Group, Inc.	BUY	1.13	Ordinary	4,320	4,320
30-Jun-2	The Vanguard Group, Inc.	BUY	1.19	Ordinary	17,754	17,754
30-Jun-2	The Vanguard Group, Inc.	BUY	1.18	Ordinary	10,274	10,274
	The Vanguard Group, Inc.	BUY		Ordinary	4,446	4,446
30-Jun-2	The Vanguard Group, Inc.	BUY		Ordinary	16,517	16,517
	The Vanguard Group, Inc.	BUY	1.13	Ordinary	13,402	13,402
	The Vanguard Group, Inc.	BUY	1.09	Ordinary	6,092	6,092
	The Vanguard Group, Inc.	BUY	1.12	Ordinary	22,031	22,031
	The Vanguard Group, Inc.	BUY	1.13	Ordinary	4,550	4,550
	The Vanguard Group, Inc.	BUY	1.15	Ordinary	17,211	17,211
	The Vanguard Group, Inc.	BUY	1.18	Ordinary	10,966	10,966
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.18	Ordinary Ordinary	4,098	4,098
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.17	Ordinary	16,679 18,887	16,679 18,887
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.18	Ordinary	16,286	16,286
	The Vanguard Group, Inc.	BUY	1.15	Ordinary	4,337	4,337
	The Vanguard Group, Inc.	BUY	1.13	Ordinary	16,814	16,814
	The Vanguard Group, Inc.	BUY	1.13		2,223	2,223
	The Vanguard Group, Inc.	BUY	1.12	Ordinary	16,860	16,860
	The Vanguard Group, Inc.	BUY	1.18		23,464	23,464
	The Vanguard Group, Inc.	BUY	1.18	Ordinary	3,626	3,626
	The Vanguard Group, Inc.	BUY	1.18	Ordinary	23,688	23,688
	The Vanguard Group, Inc.	BUY	1.19	Ordinary	16,239	16,239
	The Vanguard Group, Inc.	BUY	1.17	Ordinary	2,223	2,223
30-Jun-2	The Vanguard Group, Inc.	BUY	1.18	Ordinary	18,276	18,276
30-Jun-2	The Vanguard Group, Inc.	BUY	1.18	Ordinary	16,554	16,554
	The Vanguard Group, Inc.	BUY	1.22	Ordinary	16,014	16,014
	The Vanguard Group, Inc.	BUY	1.18	Ordinary	18,033	18,033
	The Vanguard Group, Inc.	BUY	1.15	Ordinary	8,000	8,000
30-Jun-2	The Vanguard Group, Inc.	BUY	1.17	Ordinary	3,176	3,176

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
	The Vanguard Group, Inc.	BUY	1.22	Ordinary	8,257	8,257
	The Vanguard Group, Inc.	BUY	1.22	Ordinary	3,979	3,979
30-Jun-2	The Vanguard Group, Inc.	BUY	1.22	Ordinary	39,413	39,413
30-Jun-2	The Vanguard Group, Inc.	BUY	1.24	Ordinary	3,626	3,626
30-Jun-2	The Vanguard Group, Inc.	BUY	1.22	Ordinary	8,257	8,257
30-Jun-2	The Vanguard Group, Inc.	BUY	1.23	Ordinary	1,270	1,270
30-Jun-2	The Vanguard Group, Inc.	BUY	1.24	Ordinary	17,058	17,058
30-Jun-2	The Vanguard Group, Inc.	BUY	1.25	Ordinary	8,257	8,257
30-Jun-2	The Vanguard Group, Inc.	BUY	1.23	Ordinary	7,251	7,251
30-Jun-2	The Vanguard Group, Inc.	BUY	1.22	Ordinary	4,002	4,002
	The Vanguard Group, Inc.	BUY	1.27	Ordinary	4,950	4,950
	The Vanguard Group, Inc.	BUY	1.28	Ordinary	13,933	13,933
	The Vanguard Group, Inc.	BUY	1.26	Ordinary	4,117	4,117
	The Vanguard Group, Inc.	BUY	1.30	Ordinary	1,906	1,906
	The Vanguard Group, Inc.	BUY	1.25	Ordinary	7,152	7,152
	The Vanguard Group, Inc.	BUY	1.25	Ordinary	1,716	1,716
	The Vanguard Group, Inc.	BUY	1.26	Ordinary	4,335	4,335
	The Vanguard Group, Inc.	BUY	1.23	Ordinary	1,588	1,588
	The Vanguard Group, Inc.	BUY	1.22	Ordinary	35,739	35,739
	The Vanguard Group, Inc.	BUY	1.23	Ordinary	23,931	23,931
	The Vanguard Group, Inc.	BUY	1.20	Ordinary	22,812	22,812
	The Vanguard Group, Inc.	BUY	1.23	Ordinary	584	584
	The Vanguard Group, Inc.	BUY	1.21	Ordinary	12,352	12,352
	The Vanguard Group, Inc.	BUY	1.23	Ordinary	5,326	5,326
	The Vanguard Group, Inc.	BUY	1.23	Ordinary	28,530	28,530
	The Vanguard Group, Inc.	BUY	1.27	Ordinary	3,626	3,626
	The Vanguard Group, Inc.	BUY	1.28	Ordinary	3,176	3,176
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.28	Ordinary	20,084	20,084
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.28	Ordinary Ordinary	16,858 4,310	16,858 4,310
	The Vanguard Group, Inc.	BUY	1.30	<u> </u>	15,440	15,440
		BUY		Ordinary	7,402	7,402
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.29	Ordinary	7,402	7,402
	The Vanguard Group, Inc.	BUY	1.33	Ordinary Ordinary	16,782	16,782
	The Vanguard Group, Inc.	BUY	1.34	Ordinary	1,906	1,906
	The Vanguard Group, Inc.	BUY	1.34	Ordinary	17,030	17,030
	The Vanguard Group, Inc.	BUY	1.34	Ordinary	5,707	5,707
	The Vanguard Group, Inc.	BUY	1.35	Ordinary	6,092	6,092
	The Vanguard Group, Inc.	BUY	1.34	Ordinary	2,223	2,223
	The Vanguard Group, Inc.	BUY	1.34	Ordinary	1,270	1,270
	The Vanguard Group, Inc.	BUY	1.35	Ordinary	16,108	16,108
	The Vanguard Group, Inc.	BUY	1.36	Ordinary	6,902	6,902
	The Vanguard Group, Inc.	BUY	1.30	Ordinary	12,352	12,352
	The Vanguard Group, Inc.	BUY	1.32	Ordinary	2,437	2,437
	The Vanguard Group, Inc.	BUY	1.31	Ordinary	4,178	4,178
	The Vanguard Group, Inc.	BUY	1.32	Ordinary	6,345	6,345
30-Jun-2	The Vanguard Group, Inc.	BUY		Ordinary	15,440	15,440
	The Vanguard Group, Inc.	BUY		Ordinary	12,184	12,184
	The Vanguard Group, Inc.	BUY	1.32		6,858	6,858
	The Vanguard Group, Inc.	BUY	1.38	Ordinary	16,846	16,846
	The Vanguard Group, Inc.	BUY	1.36	Ordinary	12,352	12,352
	The Vanguard Group, Inc.	BUY	1.36	Ordinary	7,251	7,251
	The Vanguard Group, Inc.	BUY	1.36	Ordinary	15,440	15,440
30-Jun-2	The Vanguard Group, Inc.	BUY	1.36	Ordinary	6,345	6,345
30-Jun-2	The Vanguard Group, Inc.	BUY	1.33	Ordinary	3,494	3,494
30-Jun-2	The Vanguard Group, Inc.	BUY	1.32	Ordinary	18,528	18,528
30-Jun-2	The Vanguard Group, Inc.	BUY	1.32	Ordinary	5,484	5,484
30-Jun-2	The Vanguard Group, Inc.	BUY	1.31	Ordinary	2,541	2,541
	The Vanguard Group, Inc.	BUY	1.31	Ordinary	4,532	4,532
	The Vanguard Group, Inc.	BUY	1.31	Ordinary	4,070	4,070
	The Vanguard Group, Inc.	BUY	1.35	Ordinary	16,607	16,607
30-Jun-2	The Vanguard Group, Inc.	BUY	1.32	Ordinary	2,541	2,541
30-Jun-2	The Vanguard Group, Inc.	BUY	1.34	Ordinary	16,818	16,818
30-Jun-2	The Vanguard Group, Inc.	BUY	1.33	Ordinary	7,310	7,310
30-Jun-2	The Vanguard Group, Inc.	BUY	1.34	Ordinary	4,874	4,874
30-Jun-2	The Vanguard Group, Inc.	BUY	1.34	Ordinary	4,593	4,593
30-Jun-2	The Vanguard Group, Inc.	BUY	1.34	Ordinary	13,896	13,896
30-Jun-2	The Vanguard Group, Inc.	BUY	1.35	Ordinary	4,049	4,049
30-Jun-2	The Vanguard Group, Inc.	BUY	1.38	Ordinary	2,719	2,719
	The Vanguard Group, Inc.	BUY	1.36	Ordinary	2,437	2,437
	The Vanguard Group, Inc.	BUY	1.30	Ordinary	7,720	7,720
	The Vanguard Group, Inc.	BUY	1.33	Ordinary	4,014	4,014
	The Vanguard Group, Inc.	BUY	1.32	Ordinary	12,352	12,352

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
30-Jun-20	The Vanguard Group, Inc.	BUY	1.34	Ordinary	12,352	12,352
30-Jun-20	The Vanguard Group, Inc.	BUY	1.33	Ordinary	4,071	4,071
30-Jun-20	The Vanguard Group, Inc.	BUY	1.34	Ordinary	4,040	4,040
	The Vanguard Group, Inc.	BUY	1.33	Ordinary	8,458	8,458
	The Vanguard Group, Inc.	BUY	1.30	Ordinary	3,540	3,540
	The Vanguard Group, Inc.	BUY	1.30	Ordinary	12,352	12,352
	The Vanguard Group, Inc.	BUY	1.30	Ordinary	3,626	3,626
	The Vanguard Group, Inc.	BUY	1.31	Ordinary	1,588	1,588
	The Vanguard Group, Inc.	BUY	1.31	Ordinary	7,720	7,720
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.30	Ordinary Ordinary	16,282 4,070	16,282 4,070
	The Vanguard Group, Inc.	BUY	1.30	Ordinary	20,060	20,060
	The Vanguard Group, Inc.	BUY	1.27	Ordinary	4,222	4,222
	The Vanguard Group, Inc.	BUY	1.30	Ordinary	9,264	9,264
	The Vanguard Group, Inc.	BUY	1.30	Ordinary	9,970	9,970
	The Vanguard Group, Inc.	BUY	1.32	Ordinary	3,176	3,176
	The Vanguard Group, Inc.	BUY	1.32	Ordinary	13,896	13,896
	The Vanguard Group, Inc.	BUY	1.32	Ordinary	9,264	9,264
	The Vanguard Group, Inc.	BUY	1.35	Ordinary	8,260	8,260
	The Vanguard Group, Inc.	BUY	1.34	Ordinary	15,708	15,708
	The Vanguard Group, Inc.	BUY	1.35	Ordinary	1,906	1,906
	The Vanguard Group, Inc.	BUY	1.33	Ordinary	1,270	1,270
	The Vanguard Group, Inc.	BUY	1.33	Ordinary	15,440	15,440
	The Vanguard Group, Inc.	BUY	1.33	Ordinary	6,176	6,176
	The Vanguard Group, Inc.	BUY	1.35	Ordinary	3,859	3,859
30-Jun-20	The Vanguard Group, Inc.	BUY	1.34	Ordinary	1,906	1,906
30-Jun-20	The Vanguard Group, Inc.	BUY	1.34	Ordinary	9,970	9,970
30-Jun-20	The Vanguard Group, Inc.	BUY	1.32	Ordinary	15,642	15,642
30-Jun-20	The Vanguard Group, Inc.	BUY	1.35	Ordinary	9,264	9,264
30-Jun-20	The Vanguard Group, Inc.	BUY	1.35	Ordinary	13,896	13,896
30-Jun-20	The Vanguard Group, Inc.	BUY	1.36	Ordinary	15,687	15,687
30-Jun-20	The Vanguard Group, Inc.	BUY	1.37	Ordinary	3,912	3,912
30-Jun-20	The Vanguard Group, Inc.	BUY	1.38	Ordinary	2,541	2,541
30-Jun-20	The Vanguard Group, Inc.	BUY	1.38	Ordinary	6,176	6,176
	The Vanguard Group, Inc.	BUY	1.39	Ordinary	16,038	16,038
	The Vanguard Group, Inc.	BUY	1.39	Ordinary	19,674	19,674
	The Vanguard Group, Inc.	BUY	1.38	Ordinary	1,906	1,906
	The Vanguard Group, Inc.	BUY	1.40	Ordinary	18,974	18,974
	The Vanguard Group, Inc.	BUY	1.38	Ordinary	15,346	15,346
	The Vanguard Group, Inc.	BUY	1.39	Ordinary	9,970	9,970
	The Vanguard Group, Inc.	BUY	1.38	Ordinary	15,704	15,704
	The Vanguard Group, Inc.	BUY	1.38	Ordinary	9,264	9,264
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.36	Ordinary	9,264	9,264
	U 17	BUY	1.38	Ordinary Ordinary	17,728 16,178	17,728 16,178
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.39	Ordinary	15,929	15,929
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.40		953	953
	The Vanguard Group, Inc.	BUY		Ordinary	1,906	1,906
	The Vanguard Group, Inc.	BUY	1.40	Ordinary	9,264	9,264
	The Vanguard Group, Inc.	BUY	1.44	Ordinary	22,271	22,271
	The Vanguard Group, Inc.	BUY	1.42	Ordinary	9,264	9,264
	The Vanguard Group, Inc.	BUY	1.50	Ordinary	109,294	109,294
	The Vanguard Group, Inc.	BUY	1.46	Ordinary	57,890	57,890
	The Vanguard Group, Inc.	BUY	1.44	Ordinary	158,002	158,002
	The Vanguard Group, Inc.	BUY	1.69	Ordinary	48,942	48,942
	The Vanguard Group, Inc.	BUY	1.60	Ordinary	34,335	34,335
	The Vanguard Group, Inc.	BUY	1.60	Ordinary	52,383	52,383
	The Vanguard Group, Inc.	BUY	1.65	Ordinary	139,160	139,160
	The Vanguard Group, Inc.	BUY	1.71	Ordinary	124,914	124,914
30-Jun-20	The Vanguard Group, Inc.	BUY	1.80	Ordinary	119,129	119,129
30-Jun-20	The Vanguard Group, Inc.	BUY	1.86	Ordinary	65,074	65,074
	The Vanguard Group, Inc.	BUY	1.77	Ordinary	120,234	120,234
	The Vanguard Group, Inc.	BUY	1.78	Ordinary	27,899	27,899
	The Vanguard Group, Inc.	BUY	1.83	Ordinary	22,738	22,738
	The Vanguard Group, Inc.	BUY	2.10	Ordinary	23,136	23,136
	The Vanguard Group, Inc.	BUY	2.10	Ordinary	102,667	102,667
	The Vanguard Group, Inc.	BUY	2.05	Ordinary	112,650	112,650
	The Vanguard Group, Inc.	BUY	2.05	Ordinary	55,414	55,414
	The Vanguard Group, Inc.	BUY	2.17	Ordinary	104,914	104,914
	The Vanguard Group, Inc.	BUY	2.26	Ordinary	24,878	24,878
	The Vanguard Group, Inc.	BUY	2.23	Ordinary	19,646	19,646
	The Vanguard Group, Inc.	BUY	2.21	Ordinary	105,290	105,290
ı 30-lun-20	The Vanguard Group, Inc.	BUY	2.44	Ordinary	101,366	101,366

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
•	The Vanguard Group, Inc.	BUY	2.46	Ordinary	40,390	40,390
	The Vanguard Group, Inc.	BUY	2.46	Ordinary	12,885	12,885
	The Vanguard Group, Inc.	BUY	2.47	Ordinary	81,410	81,410
30-Jun-2	The Vanguard Group, Inc.	BUY	2.44	Ordinary	99,938	99,938
30-Jun-2	The Vanguard Group, Inc.	BUY	2.51	Ordinary	38,006	38,006
30-Jun-2	The Vanguard Group, Inc.	BUY	2.51	Ordinary	30,310	30,310
	The Vanguard Group, Inc.	BUY	2.56	Ordinary	51,067	51,067
	The Vanguard Group, Inc.	BUY	2.53	Ordinary	94,864	94,864
	The Vanguard Group, Inc.	BUY	2.55	Ordinary	35,945	35,945
	The Vanguard Group, Inc.	BUY	2.88	Ordinary	45,024	45,024
	The Vanguard Group, Inc.	BUY	2.85	Ordinary	134,080	134,080
	The Vanguard Group, Inc.	BUY	2.95	Ordinary	24,646	24,646
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.85	Ordinary Ordinary	135,789 137,960	135,789 137,960
	The Vanguard Group, Inc.	BUY	2.83	Ordinary	29,228	29,228
	The Vanguard Group, Inc.	BUY	2.77	Ordinary	33,034	33,034
	The Vanguard Group, Inc.	BUY	2.85	Ordinary	81,679	81,679
	The Vanguard Group, Inc.	BUY	2.80	Ordinary	45,413	45,413
	The Vanguard Group, Inc.	BUY	2.67	Ordinary	136,610	136,610
	The Vanguard Group, Inc.	BUY	2.66	Ordinary	23,233	23,233
	The Vanguard Group, Inc.	BUY	2.65	Ordinary	238,407	238,407
	The Vanguard Group, Inc.	BUY	2.65	Ordinary	77,270	77,270
	The Vanguard Group, Inc.	BUY	2.75	Ordinary	49,081	49,081
	The Vanguard Group, Inc.	BUY	2.64	Ordinary	21,174	21,174
30-Jun-2	The Vanguard Group, Inc.	BUY	2.54	Ordinary	58,646	58,646
30-Jun-2	The Vanguard Group, Inc.	BUY	2.54	Ordinary	8,618	8,618
30-Jun-2	The Vanguard Group, Inc.	BUY	2.63	Ordinary	195,410	195,410
30-Jun-2	The Vanguard Group, Inc.	BUY	2.63	Ordinary	28,713	28,713
	The Vanguard Group, Inc.	BUY	2.61	Ordinary	24,846	24,846
	The Vanguard Group, Inc.	BUY	2.59	Ordinary	261,709	261,709
	The Vanguard Group, Inc.	BUY	2.69	Ordinary	51,890	51,890
	The Vanguard Group, Inc.	BUY	2.74	Ordinary	39,026	39,026
	The Vanguard Group, Inc.	BUY	2.74	Ordinary	249,836	249,836
	The Vanguard Group, Inc.	BUY	2.90	Ordinary	165,059	165,059
	The Vanguard Group, Inc.	BUY	2.85	Ordinary Ordinary	68,358 23,834	68,358 23,834
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.75	Ordinary	185,043	185,043
	The Vanguard Group, Inc.	BUY	2.79	Ordinary	58,524	58,524
	The Vanguard Group, Inc.	BUY	2.81	Ordinary	3,273	3,273
	The Vanguard Group, Inc.	BUY	2.91	Ordinary	248,274	248,274
	The Vanguard Group, Inc.	BUY	2.98	Ordinary	3,048	3,048
	The Vanguard Group, Inc.	BUY	2.88	Ordinary	4,064	4,064
	The Vanguard Group, Inc.	BUY	2.89	Ordinary	246,071	246,071
	The Vanguard Group, Inc.	BUY	2.80	Ordinary	11,072	11,072
30-Jun-2	The Vanguard Group, Inc.	BUY	2.80	Ordinary	41,520	41,520
30-Jun-2	The Vanguard Group, Inc.	BUY	2.80	Ordinary	55,360	55,360
	The Vanguard Group, Inc.	BUY		Ordinary	7,112	7,112
30-Jun-2	The Vanguard Group, Inc.	BUY	2.78		2,032	2,032
	The Vanguard Group, Inc.	BUY	2.80	Ordinary	253,246	253,246
	The Vanguard Group, Inc.	BUY	2.81	Ordinary	5,846	5,846
	The Vanguard Group, Inc.	BUY	2.73	Ordinary	1,949	1,949
	The Vanguard Group, Inc.	BUY	2.65	Ordinary	7,156	7,156
	The Vanguard Group, Inc.	BUY	2.69	Ordinary	1,949	1,949
	The Vanguard Group, Inc.	BUY	2.66	Ordinary	2,923	2,923
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.66	Ordinary Ordinary	8,587 16,565	8,587 16,565
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	269,321	269,321
	The Vanguard Group, Inc.	BUY	2.71	Ordinary	18,606	18,606
	The Vanguard Group, Inc.	BUY	2.77	Ordinary	8,587	8,587
	The Vanguard Group, Inc.	BUY	2.95	Ordinary	240,074	240,074
	The Vanguard Group, Inc.	BUY	3.09	Ordinary	41,935	41,935
	The Vanguard Group, Inc.	BUY	3.13	Ordinary	210,518	210,518
	The Vanguard Group, Inc.	BUY	3.17	Ordinary	4,872	4,872
	The Vanguard Group, Inc.	BUY	3.30	Ordinary	588	588
	The Vanguard Group, Inc.	BUY	3.35	Ordinary	588	588
	The Vanguard Group, Inc.	BUY	3.45	Ordinary	1,176	1,176
30-Jun-2	The Vanguard Group, Inc.	BUY	3.49	Ordinary	102,258	102,258
	The Vanguard Group, Inc.	BUY	3.49	Ordinary	28,650	28,650
	The Vanguard Group, Inc.	BUY	3.48	Ordinary	1,304	1,304
	The Vanguard Group, Inc.	BUY	3.44	Ordinary	14,325	14,325
	The Vanguard Group, Inc.	BUY	3.34	Ordinary	202,887	202,887
	The Vanguard Group, Inc.	BUY	3.34	Ordinary	9,209	9,209
30-Jun-2	The Vanguard Group, Inc.	BUY	3.29	Ordinary	198	198

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
30-Jun-20	The Vanguard Group, Inc.	BUY	3.37	Ordinary	5,116	5,116
	The Vanguard Group, Inc.	BUY	3.42	Ordinary	10,232	10,232
30-Jun-20	The Vanguard Group, Inc.	BUY	3.47	Ordinary	1,764	1,764
30-Jun-20	The Vanguard Group, Inc.	BUY	3.41	Ordinary	8,186	8,186
30-Jun-20	The Vanguard Group, Inc.	BUY	3.47	Ordinary	195,517	195,517
30-Jun-20	The Vanguard Group, Inc.	BUY	3.45	Ordinary	4,872	4,872
30-Jun-20	The Vanguard Group, Inc.	BUY	3.54	Ordinary	1,764	1,764
30-Jun-20	The Vanguard Group, Inc.	BUY	3.52	Ordinary	6,139	6,139
30-Jun-20	The Vanguard Group, Inc.	BUY	3.57	Ordinary	3,898	3,898
30-Jun-20	The Vanguard Group, Inc.	BUY	3.60	Ordinary	1,949	1,949
30-Jun-20	The Vanguard Group, Inc.	BUY	3.60	Ordinary	12,278	12,278
30-Jun-20	The Vanguard Group, Inc.	BUY	3.60	Ordinary	1,176	1,176
30-Jun-20	The Vanguard Group, Inc.	BUY	3.60	Ordinary	588	588
30-Jun-20	The Vanguard Group, Inc.	BUY	3.57	Ordinary	14,325	14,325
30-Jun-20	The Vanguard Group, Inc.	BUY	3.60	Ordinary	37,587	37,587
30-Jun-20	The Vanguard Group, Inc.	BUY	3.44	Ordinary	8,186	8,186
	The Vanguard Group, Inc.	BUY	3.44	Ordinary	8,186	8,186
30-Jun-20	The Vanguard Group, Inc.	BUY	3.79	Ordinary	7,162	7,162
	The Vanguard Group, Inc.	BUY	3.94	Ordinary	16,371	16,371
	The Vanguard Group, Inc.	BUY	3.82	Ordinary	1,949	1,949
	The Vanguard Group, Inc.	BUY	3.82	Ordinary	1,949	1,949
	The Vanguard Group, Inc.	BUY	3.86	Ordinary	974	974
	The Vanguard Group, Inc.	BUY	3.83	Ordinary	6,139	6,139
	The Vanguard Group, Inc.	BUY	3.82	Ordinary	1,949	1,949
	The Vanguard Group, Inc.	BUY	3.81	Ordinary	8,425	8,425
	The Vanguard Group, Inc.	BUY	3.68	Ordinary	14,838	14,838
	The Vanguard Group, Inc.	BUY	3.66	Ordinary	6,139	6,139
	The Vanguard Group, Inc.	BUY	3.75	Ordinary	10,232	10,232
	The Vanguard Group, Inc.	BUY	3.80	Ordinary	11,657	11,657
	The Vanguard Group, Inc.	BUY	3.84	Ordinary	7,162	7,162
	The Vanguard Group, Inc.	BUY	3.88	Ordinary	10,232	10,232
	The Vanguard Group, Inc.	BUY	3.89	Ordinary	170,149	170,149
	The Vanguard Group, Inc.	BUY	3.86	Ordinary	4,433	4,433
	The Vanguard Group, Inc.	BUY	3.83	Ordinary	3,898	3,898
	The Vanguard Group, Inc.	BUY	3.83	Ordinary	6,821	6,821
	The Vanguard Group, Inc.	BUY	3.85	Ordinary	34,867	34,867
	The Vanguard Group, Inc.	BUY	3.75	Ordinary	9,744	9,744
	The Vanguard Group, Inc.	BUY	3.75	Ordinary	7,162	7,162
	The Vanguard Group, Inc.	BUY	3.75	Ordinary	2,923	2,923
	The Vanguard Group, Inc.	BUY	3.73	Ordinary	10,232	10,232
	The Vanguard Group, Inc.	BUY	3.73	Ordinary	17,394	17,394
	The Vanguard Group, Inc.	BUY	3.74	Ordinary	3,203	3,203
	The Vanguard Group, Inc.	BUY	3.61	Ordinary	10,232	10,232
	The Vanguard Group, Inc.	BUY	3.60	Ordinary	1,554	1,554
	The Vanguard Group, Inc.	BUY	3.58	Ordinary	8,186	8,186
	The Vanguard Group, Inc.	BUY	3.50	Ordinary	185,127	185,127
30-Jun-20	The Vanguard Group, Inc.	BUY		Ordinary	12,278	12,278
	The Vanguard Group, Inc.	BUY	3.43		8,186	8,186
	The Vanguard Group, Inc.	BUY		Ordinary	10,232	10,232
	The Vanguard Group, Inc.	BUY	3.48	Ordinary	38,318	38,318
	The Vanguard Group, Inc.	BUY	3.39	Ordinary	191,832	191,832
	The Vanguard Group, Inc.	BUY	3.39	Ordinary	6,139	6,139
	The Vanguard Group, Inc.	BUY	3.39	Ordinary	1,485	1,485
	The Vanguard Group, Inc.	BUY	3.51	Ordinary	10,232	
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	10,232	10,232 10,232
	The Vanguard Group, Inc.	BUY	3.51 3.45			
	The Vanguard Group, Inc. The Vanguard Group, Inc.			Ordinary	10,232	10,232
	17	BUY	3.47	Ordinary	8,186	8,186
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.67	Ordinary	7,162	7,162
		BUY	3.67	Ordinary	15,348	15,348
	The Vanguard Group, Inc.	BUY	3.76	Ordinary	6,548	6,548
	The Vanguard Group, Inc.	BUY	3.72	Ordinary	15,715	15,715
	The Vanguard Group, Inc.	BUY	3.73	Ordinary	2,619	2,619
	The Vanguard Group, Inc.	BUY	3.73	Ordinary	15,715	15,715
	The Vanguard Group, Inc.	BUY	3.73	Ordinary	742	742
	The Vanguard Group, Inc.	BUY	3.75	Ordinary	5,238	5,238
	The Vanguard Group, Inc.	BUY	3.76	Ordinary	13,096	13,096
	The Vanguard Group, Inc.	BUY	3.73	Ordinary	5,238	5,238
	The Vanguard Group, Inc.	BUY	3.80	Ordinary	9,167	9,167
	The Vanguard Group, Inc.	BUY	3.79	Ordinary	13,096	13,096
	The Vanguard Group, Inc.	BUY	3.78	Ordinary	129,154	129,154
	The Vanguard Group, Inc.	BUY	3.78	Ordinary	7,858	7,858
30-Jun-20	The Vanguard Group, Inc.	BUY	3.75	Ordinary	4,563	4,563
	The Vanguard Group, Inc.	BUY	3.71	Ordinary	1,485	1,485

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
	0 The Vanguard Group, Inc.	BUY	3.76	Ordinary	15,715	15,715
	0 The Vanguard Group, Inc.	BUY	3.74	Ordinary	3,929	3,929
	0 The Vanguard Group, Inc.	BUY	3.73	Ordinary	9,167	9,167
30-Jun-2	0 The Vanguard Group, Inc.	BUY	3.73	Ordinary	1,485	1,485
30-Jun-2	The Vanguard Group, Inc.	BUY	3.67	Ordinary	1,485	1,485
	0 The Vanguard Group, Inc.	BUY	3.58	Ordinary	185,698	185,698
	0 The Vanguard Group, Inc.	BUY	3.56	Ordinary	742	742
	0 The Vanguard Group, Inc.	BUY	3.61	Ordinary	3,014	3,014
	0 The Vanguard Group, Inc.	BUY	3.61	Ordinary	13,096	13,096
	0 The Vanguard Group, Inc.	BUY	3.61	Ordinary	13,096	13,096
	0 The Vanguard Group, Inc.	BUY	3.65	Ordinary	13,096	13,096
	0 The Vanguard Group, Inc. 0 The Vanguard Group, Inc.	BUY	3.65	Ordinary	9,167 8,038	9,167 8,038
	The Vanguard Group, Inc. O The Vanguard Group, Inc.	BUY	3.62	Ordinary Ordinary	6,029	6,029
	0 The Vanguard Group, Inc.	BUY	3.76	Ordinary	15,715	15,715
	0 The Vanguard Group, Inc.	BUY	3.76	Ordinary	1,485	1,485
	O The Vanguard Group, Inc.	BUY	3.73	Ordinary	3,014	3,014
	0 The Vanguard Group, Inc.	BUY	3.73	Ordinary	2,619	2,619
	0 The Vanguard Group, Inc.	BUY	3.78	Ordinary	742	742
	0 The Vanguard Group, Inc.	BUY	3.79	Ordinary	13,096	13,096
	O The Vanguard Group, Inc.	BUY	3.80	Ordinary	45,382	45,382
	O The Vanguard Group, Inc.	BUY	3.78	Ordinary	7,858	7,858
	O The Vanguard Group, Inc.	BUY	3.74	Ordinary	1,485	1,485
30-Jun-2	The Vanguard Group, Inc.	BUY	3.71	Ordinary	175,218	175,218
30-Jun-2	The Vanguard Group, Inc.	BUY	3.73	Ordinary	18,334	18,334
30-Jun-2	The Vanguard Group, Inc.	BUY	3.73	Ordinary	6,029	6,029
30-Jun-2	The Vanguard Group, Inc.	BUY	3.73	Ordinary	5,024	5,024
30-Jun-2	The Vanguard Group, Inc.	BUY	3.73	Ordinary	6,548	6,548
	0 The Vanguard Group, Inc.	BUY	3.77	Ordinary	13,096	13,096
	0 The Vanguard Group, Inc.	BUY	3.81	Ordinary	3,929	3,929
	0 The Vanguard Group, Inc.	BUY	3.81	Ordinary	13,096	13,096
	0 The Vanguard Group, Inc.	BUY	3.81	Ordinary	742	742
	0 The Vanguard Group, Inc.	BUY	3.81	Ordinary	13,096	13,096
	0 The Vanguard Group, Inc.	BUY	3.81	Ordinary	15,715	15,715
	0 The Vanguard Group, Inc.	BUY	3.78	Ordinary Ordinary	11,786 13,096	11,786 13,096
	0 The Vanguard Group, Inc. 0 The Vanguard Group, Inc.	BUY	3.78	Ordinary	6,029	6,029
	0 The Vanguard Group, Inc.	BUY	3.68	Ordinary	7,858	7,858
	0 The Vanguard Group, Inc.	BUY	3.68	Ordinary	7,838	7,838
	0 The Vanguard Group, Inc.	BUY	3.68	Ordinary	5,283	5,283
	0 The Vanguard Group, Inc.	BUY	3.66	Ordinary	13,208	13,208
	0 The Vanguard Group, Inc.	BUY	3.73	Ordinary	1,499	1,499
	0 The Vanguard Group, Inc.	BUY	3.73	Ordinary	1,499	1,499
	0 The Vanguard Group, Inc.	BUY	3.65	Ordinary	1,016	1,016
30-Jun-2	The Vanguard Group, Inc.	BUY	3.58	Ordinary	7,925	7,925
30-Jun-2	The Vanguard Group, Inc.	BUY	3.58	Ordinary	13,208	13,208
30-Jun-2	0 The Vanguard Group, Inc.	BUY	3.55	Ordinary	18,491	18,491
30-Jun-2	The Vanguard Group, Inc.	BUY	3.59		3,048	3,048
	The Vanguard Group, Inc.	BUY	3.63	Ordinary	3,048	3,048
	0 The Vanguard Group, Inc.	BUY	3.63	Ordinary	6,604	6,604
	0 The Vanguard Group, Inc.	BUY	3.63	Ordinary	5,283	5,283
	0 The Vanguard Group, Inc.	BUY	3.57	Ordinary	183,349	183,349
	0 The Vanguard Group, Inc.	BUY	3.54	Ordinary	26,416	26,416
	0 The Vanguard Group, Inc.	BUY	3.63	Ordinary	7,925	7,925
	0 The Vanguard Group, Inc.	BUY	3.71	Ordinary	13,208	13,208
	0 The Vanguard Group, Inc.	BUY	3.71	Ordinary	5,283	5,283
	O The Vanguard Group, Inc. O The Vanguard Group, Inc.	BUY	3.71 3.78	Ordinary Ordinary	750 26,416	750 26,416
	The Vanguard Group, Inc. O The Vanguard Group, Inc.	BUY	3.78	Ordinary	1,499	1,499
	The Vanguard Group, Inc.	BUY	3.61	Ordinary	54,996	54,996
	0 The Vanguard Group, Inc.	BUY	3.53	Ordinary	2,642	2,642
	0 The Vanguard Group, Inc.	BUY	3.54	Ordinary	33,674	33,674
	0 The Vanguard Group, Inc.	BUY	3.54	Ordinary	9,144	9,144
	0 The Vanguard Group, Inc.	BUY	3.54	Ordinary	1,499	1,499
	0 The Vanguard Group, Inc.	BUY	3.68	Ordinary	7,112	7,112
	0 The Vanguard Group, Inc.	BUY	3.68	Ordinary	23,774	23,774
	0 The Vanguard Group, Inc.	BUY	3.64	Ordinary	2,642	2,642
	0 The Vanguard Group, Inc.	BUY	3.64	Ordinary	13,208	13,208
	O The Vanguard Group, Inc.	BUY	3.64	Ordinary	7,925	7,925
	O The Vanguard Group, Inc.	BUY	3.51	Ordinary	15,850	15,850
	The Vanguard Group, Inc.	BUY	3.50	Ordinary	7,925	7,925
30-Jun-2	0 The Vanguard Group, Inc.	BUY	3.50	Ordinary	2,249	2,249
30-Jun-2	0 The Vanguard Group, Inc.	BUY	3.58	Ordinary	4,064	4,064

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
	The Vanguard Group, Inc.	BUY	3.58	Ordinary	2,998	2,998
	The Vanguard Group, Inc.	BUY	3.56	Ordinary	13,208	13,208
30-Jun-2	The Vanguard Group, Inc.	BUY	3.50	Ordinary	1,499	1,499
30-Jun-2	The Vanguard Group, Inc.	BUY	3.51	Ordinary	1,321	1,321
	The Vanguard Group, Inc.	BUY	3.55	Ordinary	18,491	18,491
	The Vanguard Group, Inc.	BUY	3.57	Ordinary	8,128	8,128
	The Vanguard Group, Inc.	BUY	3.57	Ordinary	3,048	3,048
	The Vanguard Group, Inc.	BUY	3.57	Ordinary	4,064	4,064
	The Vanguard Group, Inc.	BUY	3.60	Ordinary	4,064	4,064
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	3.41	Ordinary Ordinary	5,080 29,058	5,080 29,058
	The Vanguard Group, Inc.	BUY	3.40	Ordinary	7,112	7,112
	The Vanguard Group, Inc.	BUY	3.40	Ordinary	3,048	3,048
	The Vanguard Group, Inc.	BUY	3.54	Ordinary	5,283	5,283
	The Vanguard Group, Inc.	BUY	3.58	Ordinary	4,064	4,064
	The Vanguard Group, Inc.	BUY	3.58	Ordinary	18,491	18,491
	The Vanguard Group, Inc.	BUY	3.55	Ordinary	184,475	184,475
30-Jun-2	The Vanguard Group, Inc.	BUY	3.54	Ordinary	6,604	6,604
	The Vanguard Group, Inc.	BUY	3.54	Ordinary	2,249	2,249
	The Vanguard Group, Inc.	BUY	3.60	Ordinary	2,249	2,249
	The Vanguard Group, Inc.	BUY	3.51	Ordinary	5,283	5,283
	The Vanguard Group, Inc.	BUY	3.61	Ordinary	7,925	7,925
	The Vanguard Group, Inc.	BUY	3.61	Ordinary	23,774	23,774
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.61	Ordinary	23,774	23,774
		BUY BUY	3.61	Ordinary	750 58,552	750 58,552
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.58	Ordinary Ordinary	7,925	7,925
	The Vanguard Group, Inc.	BUY	3.59	Ordinary	2,090	2,090
	The Vanguard Group, Inc.	BUY	3.59	Ordinary	155,146	155,146
	The Vanguard Group, Inc.	BUY	3.59	Ordinary	7,925	7,925
	The Vanguard Group, Inc.	BUY	3.59	Ordinary	7,314	7,314
	The Vanguard Group, Inc.	BUY	3.58	Ordinary	26,882	26,882
30-Jun-2	The Vanguard Group, Inc.	BUY	3.60	Ordinary	26,416	26,416
30-Jun-2	The Vanguard Group, Inc.	BUY	3.60	Ordinary	7,925	7,925
30-Jun-2	The Vanguard Group, Inc.	BUY	3.62	Ordinary	4,179	4,179
	The Vanguard Group, Inc.	BUY	3.59	Ordinary	1,499	1,499
	The Vanguard Group, Inc.	BUY	3.48	Ordinary	11,887	11,887
	The Vanguard Group, Inc.	BUY	3.53	Ordinary	15,850	15,850
	The Vanguard Group, Inc.	BUY	3.46	Ordinary	7,925	7,925
	The Vanguard Group, Inc.	BUY	3.48	Ordinary	7,925	7,925
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	3.48	Ordinary Ordinary	31,699 2,249	31,699 2,249
	The Vanguard Group, Inc.	BUY	3.45	Ordinary	9,403	9,403
	The Vanguard Group, Inc.	BUY	3.45	Ordinary	750	750
	The Vanguard Group, Inc.	BUY	3.42	Ordinary	10,566	10,566
30-Jun-2	The Vanguard Group, Inc.	BUY	3.42	Ordinary	7,925	7,925
30-Jun-2	The Vanguard Group, Inc.	BUY		Ordinary	170,581	170,581
	The Vanguard Group, Inc.	BUY	3.82		3,134	3,134
30-Jun-2	The Vanguard Group, Inc.	BUY	3.83	Ordinary	37,921	37,921
30-Jun-2	The Vanguard Group, Inc.	BUY	3.81	Ordinary	6,269	6,269
	The Vanguard Group, Inc.	BUY	3.81	Ordinary	1,499	1,499
	The Vanguard Group, Inc.	BUY	3.81	Ordinary	1,499	1,499
	The Vanguard Group, Inc.	BUY	3.82	Ordinary	21,133	21,133
	The Vanguard Group, Inc.	BUY	3.84	Ordinary	7,925	7,925
	The Vanguard Group, Inc.	BUY	3.84	Ordinary	7,925	7,925
	The Vanguard Group, Inc.	BUY	3.84	Ordinary	17,170	17,170
	The Vanguard Group, Inc.	BUY	3.92	Ordinary	4,179	4,179
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	3.93	Ordinary	1,499 10,566	1,499 10,566
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.92	Ordinary Ordinary	3,134	3,134
	The Vanguard Group, Inc.	BUY	3.88	Ordinary	15,850	15,850
	The Vanguard Group, Inc.	BUY	3.89	Ordinary	2,090	2,090
	The Vanguard Group, Inc.	BUY	3.89	Ordinary	10,448	10,448
	The Vanguard Group, Inc.	BUY	3.95	Ordinary	32,297	32,297
	The Vanguard Group, Inc.	BUY	3.99	Ordinary	1,499	1,499
	The Vanguard Group, Inc.	BUY	3.94	Ordinary	2,249	2,249
	The Vanguard Group, Inc.	BUY	3.92	Ordinary	7,925	7,925
30-Jun-2	The Vanguard Group, Inc.	BUY	3.92	Ordinary	14,529	14,529
	The Vanguard Group, Inc.	BUY	3.92	Ordinary	9,246	9,246
	The Vanguard Group, Inc.	BUY	3.93	Ordinary	4,520	4,520
	The Vanguard Group, Inc.	BUY	3.93	Ordinary	9,246	9,246
	The Vanguard Group, Inc.	BUY	3.93	Ordinary	18,491	18,491
30-Jun-2	The Vanguard Group, Inc.	BUY	3.84	Ordinary	10,566	10,566

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
	0 The Vanguard Group, Inc.	BUY	3.84	Ordinary	17,170	17,170
	O The Vanguard Group, Inc.	BUY	3.90	Ordinary	5,224	5,224
30-Jun-2	The Vanguard Group, Inc.	BUY	3.90	Ordinary	7,925	7,925
30-Jun-2	The Vanguard Group, Inc.	BUY	3.94	Ordinary	7,925	7,925
	The Vanguard Group, Inc.	BUY	4.02	Ordinary	1,499	1,499
	The Vanguard Group, Inc.	BUY	4.13	Ordinary	1,499	1,499
	0 The Vanguard Group, Inc.	BUY	4.15	Ordinary	18,491	18,491
	The Vanguard Group, Inc.	BUY	4.16	Ordinary	1,034	1,034
	O The Vanguard Group, Inc.	BUY	4.18	Ordinary	10,566	10,566
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	4.17	Ordinary Ordinary	6,604 10,566	6,604 10,566
	The Vanguard Group, Inc.	BUY	4.14	Ordinary	7,925	7,925
	The Vanguard Group, Inc.	BUY	4.23	Ordinary	20,905	20,905
	The Vanguard Group, Inc.	BUY	4.17	Ordinary	8,449	8,449
	The Vanguard Group, Inc.	BUY	4.14	Ordinary	1,499	1,499
	The Vanguard Group, Inc.	BUY	4.12	Ordinary	6,604	6,604
	O The Vanguard Group, Inc.	BUY	4.10	Ordinary	1,501	1,501
30-Jun-2	The Vanguard Group, Inc.	BUY	4.10	Ordinary	15,850	15,850
30-Jun-2	The Vanguard Group, Inc.	BUY	4.12	Ordinary	5,283	5,283
	The Vanguard Group, Inc.	BUY	4.23	Ordinary	8,084	8,084
	The Vanguard Group, Inc.	BUY	4.19	Ordinary	22,635	22,635
	The Vanguard Group, Inc.	BUY	4.23	Ordinary	6,467	6,467
	The Vanguard Group, Inc.	BUY	4.21	Ordinary	8,084	8,084
	The Vanguard Group, Inc.	BUY	4.22	Ordinary	19,402	19,402
	0 The Vanguard Group, Inc.	BUY	4.13	Ordinary	2,957	2,957
	0 The Vanguard Group, Inc.	BUY	4.18	Ordinary	12,934	12,934
	0 The Vanguard Group, Inc. 0 The Vanguard Group, Inc.	BUY BUY	4.09	Ordinary Ordinary	9,701 12,934	9,701 12,934
	The Vanguard Group, Inc.	BUY	4.03	Ordinary	1,478	1,478
	0 The Vanguard Group, Inc.	BUY	4.07	Ordinary	1,478	1,478
	The Vanguard Group, Inc.	BUY	4.02	Ordinary	1,478	1,478
	O The Vanguard Group, Inc.	BUY	4.04	Ordinary	9,701	9,701
	O The Vanguard Group, Inc.	BUY	4.04	Ordinary	2,218	2,218
30-Jun-2	The Vanguard Group, Inc.	BUY	4.03	Ordinary	11,318	11,318
30-Jun-2	The Vanguard Group, Inc.	BUY	4.07	Ordinary	14,551	14,551
30-Jun-2	The Vanguard Group, Inc.	BUY	4.07	Ordinary	151,614	151,614
30-Jun-2	The Vanguard Group, Inc.	BUY	4.00	Ordinary	176,685	176,685
	The Vanguard Group, Inc.	BUY	4.01	Ordinary	191,433	191,433
	The Vanguard Group, Inc.	BUY	4.01	Ordinary	19,848	19,848
	The Vanguard Group, Inc.	BUY	4.01	Ordinary	11,909	11,909
	The Vanguard Group, Inc.	BUY	4.01	Ordinary	2,957	2,957
	O The Vanguard Group, Inc.	BUY	4.13	Ordinary	17,863	17,863
	0 The Vanguard Group, Inc. 0 The Vanguard Group, Inc.	BUY	4.13	Ordinary Ordinary	23,818 9,924	23,818 9,924
	The Vanguard Group, Inc. O The Vanguard Group, Inc.	BUY	4.30	Ordinary	10,546	10,546
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	4.17	Ordinary	8,788	8,788
30-Jun-2	The Vanguard Group, Inc.	BUY		Ordinary	17,576	17,576
	The Vanguard Group, Inc.	BUY		Ordinary	5,273	5,273
	O The Vanguard Group, Inc.	BUY	4.11		7,030	7,030
	The Vanguard Group, Inc.	BUY	4.11		1,722	1,722
	O The Vanguard Group, Inc.	BUY	4.09	Ordinary	24,074	24,074
30-Jun-2	The Vanguard Group, Inc.	BUY	4.08	Ordinary	1,722	1,722
	The Vanguard Group, Inc.	BUY	4.05	Ordinary	1,722	1,722
	The Vanguard Group, Inc.	BUY	4.18	Ordinary	28,122	28,122
	O The Vanguard Group, Inc.	BUY	4.15	Ordinary	10,546	10,546
	0 The Vanguard Group, Inc.	BUY	4.15	Ordinary	1,722	1,722
	O The Vanguard Group, Inc.	BUY	4.21	Ordinary	254,235	254,235
	O The Vanguard Group, Inc.	BUY	4.22	Ordinary	26,364	26,364
	0 The Vanguard Group, Inc.	BUY	4.34	Ordinary	21,091	21,091
	0 The Vanguard Group, Inc.	BUY	4.21	Ordinary	12,303 5,273	12,303 5,273
	0 The Vanguard Group, Inc. 0 The Vanguard Group, Inc.	BUY BUY	4.27	Ordinary Ordinary	8,788	5,273 8,788
	The Vanguard Group, Inc.	BUY	4.30	Ordinary	22,538	22,538
	The Vanguard Group, Inc.	BUY	4.39	Ordinary	6,419	6,419
	The Vanguard Group, Inc.	BUY	4.30	Ordinary	9,629	9,629
	The Vanguard Group, Inc.	BUY	4.16	Ordinary	14,640	14,640
	O The Vanguard Group, Inc.	BUY	4.16	Ordinary	11,712	11,712
	The Vanguard Group, Inc.	BUY	4.16	Ordinary	5,856	5,856
	The Vanguard Group, Inc.	BUY	4.16	Ordinary	8,784	8,784
	The Vanguard Group, Inc.	BUY	4.09	Ordinary	23,424	23,424
	The Vanguard Group, Inc.	BUY	4.09	Ordinary	8,784	8,784
	The Vanguard Group, Inc.	BUY	4.08	Ordinary	201,616	201,616
30-Jun-2	The Vanguard Group, Inc.	BUY	4.17	Ordinary	6,034	6,034

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-Jun-20	The Vanguard Group, Inc.	BUY	4.17	Ordinary	8,784	8,784
	The Vanguard Group, Inc.	BUY	3.99	Ordinary	7,320	7,320
	The Vanguard Group, Inc.	BUY	4.05	Ordinary	184,823	184,823
	The Vanguard Group, Inc.	BUY	4.14	Ordinary	54,389	54,389
	The Vanguard Group, Inc.	BUY BUY	4.21	Ordinary Ordinary	10,248	10,248 14,640
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	4.13	Ordinary	14,640 11,712	14,640
	The Vanguard Group, Inc.	BUY	4.18	Ordinary	165,285	165,285
	The Vanguard Group, Inc.	BUY	4.12	Ordinary	8,784	8,784
	The Vanguard Group, Inc.	BUY	3.99	Ordinary	11,712	11,712
	The Vanguard Group, Inc.	BUY	3.99	Ordinary	8,784	8,784
	The Vanguard Group, Inc.	BUY	4.02	Ordinary	1,520	1,520
	The Vanguard Group, Inc.	BUY	3.82	Ordinary	11,712	11,712
30-Jun-20	The Vanguard Group, Inc.	BUY	3.97	Ordinary	7,320	7,320
30-Jun-20	The Vanguard Group, Inc.	BUY	4.16	Ordinary	11,712	11,712
30-Jun-20	The Vanguard Group, Inc.	BUY	4.15	Ordinary	30,771	30,771
30-Jun-20	The Vanguard Group, Inc.	BUY	4.07	Ordinary	10,248	10,248
30-Jun-20	The Vanguard Group, Inc.	BUY	4.07	Ordinary	11,712	11,712
30-Jun-20	The Vanguard Group, Inc.	BUY	3.99	Ordinary	11,712	11,712
	The Vanguard Group, Inc.	BUY	3.99	Ordinary	8,784	8,784
	The Vanguard Group, Inc.	BUY	4.03	Ordinary	8,784	8,784
	The Vanguard Group, Inc.	BUY	4.03	Ordinary	24,888	24,888
	The Vanguard Group, Inc.	BUY	4.03	Ordinary	8,784	8,784
	The Vanguard Group, Inc.	BUY	4.00	Ordinary	1,520	1,520
	The Vanguard Group, Inc.	BUY	4.00	Ordinary	8,784	8,784
	The Vanguard Group, Inc.	BUY	4.05	Ordinary	17,568	17,568
	The Vanguard Group, Inc.	BUY	3.80	Ordinary	11,712	11,712
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	14,640	14,640
	The Vanguard Group, Inc.	BUY	3.85	Ordinary	78,270	78,270
	The Vanguard Group, Inc.	BUY	3.82	Ordinary	1,539	1,539
	The Vanguard Group, Inc.	BUY	3.83	Ordinary	1,539	1,539
	The Vanguard Group, Inc.	BUY	4.02	Ordinary	3,078	3,078
	The Vanguard Group, Inc.	BUY	3.91	Ordinary	71,886	71,886
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.97 3.95	Ordinary Ordinary	7,680 1,539	7,680 1,539
	The Vanguard Group, Inc.	BUY	4.02	Ordinary	9,216	9,216
	The Vanguard Group, Inc.	BUY	3.95	Ordinary	7,680	7,680
	The Vanguard Group, Inc.	BUY	3.80	Ordinary	410,297	410,297
	The Vanguard Group, Inc.	BUY	3.73	Ordinary	4,608	4,608
	The Vanguard Group, Inc.	BUY	3.79	Ordinary	6,144	6,144
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	7,680	7,680
	The Vanguard Group, Inc.	BUY	3.75	Ordinary	251,332	251,332
	The Vanguard Group, Inc.	BUY	3.77	Ordinary	7,680	7,680
30-Jun-20	The Vanguard Group, Inc.	BUY	3.89	Ordinary	8,098	8,098
30-Jun-20	The Vanguard Group, Inc.	BUY	3.89	Ordinary	169,894	169,894
	The Vanguard Group, Inc.	BUY	3.89	Ordinary	101,596	101,596
30-Jun-20	The Vanguard Group, Inc.	BUY	3.90	Ordinary	9,216	9,216
	The Vanguard Group, Inc.	BUY	4.01	Ordinary	7,680	7,680
30-Jun-20	The Vanguard Group, Inc.	BUY	3.93	Ordinary	272,713	272,713
	The Vanguard Group, Inc.	BUY	3.93	Ordinary	183,407	183,407
	The Vanguard Group, Inc.	BUY	4.22	Ordinary	6,144	6,144
	The Vanguard Group, Inc.	BUY	3.37	Ordinary	7,680	7,680
	The Vanguard Group, Inc.	BUY	4.14	Ordinary	11,415	11,415
	The Vanguard Group, Inc.	BUY	4.13	Ordinary	9,216	9,216
	The Vanguard Group, Inc.	BUY	4.20	Ordinary	7,680	7,680
	The Vanguard Group, Inc.	BUY	4.20	Ordinary	7,680	7,680
	The Vanguard Group, Inc.	BUY	4.17	Ordinary	13,824	13,824
	The Vanguard Group, Inc.	BUY	3.64	Ordinary	22,820	22,820
	The Vanguard Group, Inc.	BUY	3.46	Ordinary	357,830	357,830
	The Vanguard Group, Inc.	BUY	3.46	Ordinary	357,745	357,745
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	3.50 3.76	Ordinary Ordinary	3,168	3,168
	The Vanguard Group, Inc.	BUY	3.76	Ordinary	3,586 619	3,586 619
	The Vanguard Group, Inc.	BUY	4.12	Ordinary	73,302	73,302
	The Vanguard Group, Inc.	BUY	4.12	Ordinary	27,103	27,103
	The Vanguard Group, Inc.	BUY	4.11	Ordinary	1,421	1,421
30-Jun-20	rine vanguaru Group, IIIc.		4.09	Ordinary	474	474
30-lun-20	The Vanguard Group, Inc.	RIIV		Loramary	1 4/4	1 4/4
	The Vanguard Group, Inc.	BUY		Ordinary	21 504	21 504
30-Jun-20	The Vanguard Group, Inc.	BUY	4.06	Ordinary	21,504 1 898	21,504 1 898
30-Jun-20 30-Jun-20	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	4.06 4.02	Ordinary	1,898	1,898
30-Jun-20 30-Jun-20 30-Jun-20	The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY BUY	4.06 4.02 3.93	Ordinary Ordinary	1,898 1,351	1,898 1,351
30-Jun-20 30-Jun-20 30-Jun-20 30-Jun-20	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	4.06 4.02	Ordinary	1,898	1,898

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
	0 The Vanguard Group, Inc.	BUY	4.09	Ordinary	1,836	1,836
	0 The Vanguard Group, Inc.	BUY	4.02	Ordinary	9,043	9,043
30-Jun-2	The Vanguard Group, Inc.	BUY	4.02	Ordinary	22,608	22,608
30-Jun-2	The Vanguard Group, Inc.	BUY	3.98	Ordinary	718	718
	The Vanguard Group, Inc.	BUY	4.01	Ordinary	114,739	114,739
	0 The Vanguard Group, Inc.	BUY	4.09	Ordinary	27,130	27,130
	0 The Vanguard Group, Inc.	BUY	4.11	Ordinary	1,437	1,437
	0 The Vanguard Group, Inc.	BUY	4.04	Ordinary	1,437	1,437
	0 The Vanguard Group, Inc.	BUY	4.13	Ordinary	12,058	12,058
	0 The Vanguard Group, Inc. 0 The Vanguard Group, Inc.	BUY BUY	4.12	Ordinary Ordinary	13,565 12,058	13,565 12,058
	0 The Vanguard Group, Inc.	BUY	4.11	Ordinary	13,565	13,565
	0 The Vanguard Group, Inc.	BUY	3.21	Ordinary	3,486	3,486
	O The Vanguard Group, Inc.	BUY	4.06	Ordinary	9,043	9,043
	0 The Vanguard Group, Inc.	BUY	4.01	Ordinary	7,536	7,536
	0 The Vanguard Group, Inc.	BUY	4.01	Ordinary	2,155	2,155
	0 The Vanguard Group, Inc.	BUY	3.98	Ordinary	146,942	146,942
30-Jun-2	The Vanguard Group, Inc.	BUY	4.04	Ordinary	718	718
30-Jun-2	The Vanguard Group, Inc.	BUY	3.99	Ordinary	9,043	9,043
	0 The Vanguard Group, Inc.	BUY	3.99	Ordinary	9,043	9,043
	The Vanguard Group, Inc.	BUY	4.00	Ordinary	27,451	27,451
	O The Vanguard Group, Inc.	BUY	4.00	Ordinary	10,114	10,114
	0 The Vanguard Group, Inc.	BUY	4.01	Ordinary	2,165	2,165
	0 The Vanguard Group, Inc.	BUY	3.95	Ordinary	13,003	13,003
	0 The Vanguard Group, Inc.	BUY	3.92	Ordinary	8,669	8,669
	0 The Vanguard Group, Inc.	BUY	3.68	Ordinary	18,782	18,782
	O The Vanguard Group, Inc. O The Vanguard Group, Inc.	BUY BUY	2.95 3.68	Ordinary Ordinary	1,872 1,498	1,872 1,498
	0 The Vanguard Group, Inc.	BUY	3.60	Ordinary	8,669	8,669
	0 The Vanguard Group, Inc.	BUY	2.88	Ordinary	3,486	3,486
	0 The Vanguard Group, Inc.	BUY	3.60	Ordinary	154,829	154,829
	0 The Vanguard Group, Inc.	BUY	3.64	Ordinary	7,224	7,224
	0 The Vanguard Group, Inc.	BUY	3.58	Ordinary	11,558	11,558
	0 The Vanguard Group, Inc.	BUY	3.43	Ordinary	8,669	8,669
30-Jun-2	The Vanguard Group, Inc.	BUY	3.43	Ordinary	753	753
30-Jun-2	The Vanguard Group, Inc.	BUY	3.39	Ordinary	170,277	170,277
	The Vanguard Group, Inc.	BUY	3.36	Ordinary	2,258	2,258
	0 The Vanguard Group, Inc.	BUY	3.36	Ordinary	1,506	1,506
	0 The Vanguard Group, Inc.	BUY	3.41	Ordinary	181,530	181,530
	0 The Vanguard Group, Inc.	BUY	3.34	Ordinary	13,187	13,187
	O The Vanguard Group, Inc. O The Vanguard Group, Inc.	BUY	2.74	Ordinary	3,486	3,486
	The Vanguard Group, Inc. O The Vanguard Group, Inc.	BUY BUY	2.37	Ordinary Ordinary	3,486 194,667	3,486 194,667
	0 The Vanguard Group, Inc.	BUY	2.92	Ordinary	143,507	143,507
	The Vanguard Group, Inc.	BUY	2.95	Ordinary	196,404	196,404
	The Vanguard Group, Inc.	BUY	3.25	Ordinary	231,957	231,957
30-Jun-2	The Vanguard Group, Inc.	BUY		Ordinary	3,486	3,486
	0 The Vanguard Group, Inc.	BUY		Ordinary	41,981	41,981
	0 The Vanguard Group, Inc.	BUY	2.63	Ordinary	3,486	3,486
	O The Vanguard Group, Inc.	BUY	2.65	Ordinary	3,486	3,486
30-Jun-2	The Vanguard Group, Inc.	BUY	2.65	Ordinary	3,486	3,486
30-Jun-2	The Vanguard Group, Inc.	BUY	3.22	Ordinary	49,926	49,926
	The Vanguard Group, Inc.	BUY	2.54	Ordinary	3,486	3,486
	0 The Vanguard Group, Inc.	BUY	2.63	Ordinary	15,840	15,840
	0 The Vanguard Group, Inc.	BUY	3.29	Ordinary	12,672	12,672
	0 The Vanguard Group, Inc.	BUY	3.39	Ordinary	5,280	5,280
	0 The Vanguard Group, Inc.	BUY	3.44	Ordinary	15,840	15,840
	0 The Vanguard Group, Inc.	BUY	2.77	Ordinary	3,486	3,486
	0 The Vanguard Group, Inc.	BUY	3.40	Ordinary	5,280 5,280	5,280
	O The Vanguard Group, Inc. O The Vanguard Group, Inc.	BUY SELL	3.21 2.56	Ordinary Ordinary	(10,805)	5,280 (10,805)
	The Vanguard Group, Inc.	BUY	3.71	Ordinary	473,390	473,390
	0 The Vanguard Group, Inc.	BUY	3.88	Ordinary	9,943	9,943
	The Vanguard Group, Inc.	BUY	3.87	Ordinary	63,630	63,630
	0 The Vanguard Group, Inc.	BUY	3.79	Ordinary	5,122	5,122
	0 The Vanguard Group, Inc.	BUY	3.62	Ordinary	1,652	1,652
	O The Vanguard Group, Inc.	BUY	3.22	Ordinary	32,059	32,059
	The Vanguard Group, Inc.	BUY	3.73	Ordinary	16,330	16,330
	The Vanguard Group, Inc.	BUY	3.38	Ordinary	33,719	33,719
	The Vanguard Group, Inc.	BUY	2.86	Ordinary	10,298	10,298
	The Vanguard Group, Inc.	BUY	2.48	Ordinary	849	849
	The Vanguard Group, Inc.	BUY	2.55	Ordinary	6,972	6,972
08-Jul-2	The Vanguard Group, Inc.	SELL	2.49	Ordinary	(5,778)	(5,778)

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
•	The Vanguard Group, Inc.	BUY	2.49	Ordinary	2,046	2,046
	The Vanguard Group, Inc.	SELL	2.47	<u> </u>	(83,790)	(83,790)
	The Vanguard Group, Inc.	SELL	2.42		(15,840)	(15,840)
15-Jul-20	The Vanguard Group, Inc.	SELL	2.42	Ordinary	(5,280)	(5,280)
21-Jul-20	The Vanguard Group, Inc.	BUY	2.43	Ordinary	58,201	58,201
	The Vanguard Group, Inc.	BUY	2.37	Ordinary	81,322	81,322
	The Vanguard Group, Inc.	SELL	2.31	Ordinary	(34,752)	(34,752)
	The Vanguard Group, Inc.	SELL	2.33	Ordinary	(242,872)	(242,872)
	The Vanguard Group, Inc.	BUY	2.31	Ordinary	77,256	77,256
	The Vanguard Group, Inc.	BUY	2.33	Ordinary	1,510	1,510
	The Vanguard Group, Inc.	BUY	2.33	Ordinary	88,071	88,071
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.34		2,324	2,324
	The Vanguard Group, Inc.	BUY	2.30	Ordinary Ordinary	82,787 5,559	82,787 5,559
	The Vanguard Group, Inc.	BUY	2.34	Ordinary	77,820	77,820
	The Vanguard Group, Inc.	BUY	2.34	Ordinary	3,486	3,486
	The Vanguard Group, Inc.	BUY	2.33	Ordinary	85,342	85,342
	The Vanguard Group, Inc.	BUY	2.34	Ordinary	90,707	90,707
	The Vanguard Group, Inc.	BUY	2.33	Ordinary	73,019	73,019
	The Vanguard Group, Inc.	BUY	2.34	Ordinary	2,324	2,324
	The Vanguard Group, Inc.	BUY	2.33	Ordinary	77,608	77,608
	The Vanguard Group, Inc.	BUY	2.33	Ordinary	71,400	71,400
-	The Vanguard Group, Inc.	BUY	2.36		82,110	82,110
· ·	The Vanguard Group, Inc.	BUY	2.34		5,115	5,115
12-Aug-20	The Vanguard Group, Inc.	BUY	2.38		88,678	88,678
	The Vanguard Group, Inc.	BUY	2.32	Ordinary	1,512	1,512
13-Aug-20	The Vanguard Group, Inc.	SELL	2.31	Ordinary	(5,280)	(5,280)
13-Aug-20	The Vanguard Group, Inc.	BUY	2.32	Ordinary	67,956	67,956
17-Aug-20	The Vanguard Group, Inc.	BUY	2.39	Ordinary	19,449	19,449
17-Aug-20	The Vanguard Group, Inc.	BUY	2.39	Ordinary	25,932	25,932
17-Aug-20	The Vanguard Group, Inc.	BUY	2.38	Ordinary	99,668	99,668
· ·	The Vanguard Group, Inc.	BUY	2.39	Ordinary	2,324	2,324
	The Vanguard Group, Inc.	SELL	2.36	Ordinary	(38,707)	(38,707)
	The Vanguard Group, Inc.	BUY	2.36	Ordinary	79,735	79,735
	The Vanguard Group, Inc.	BUY	2.36	Ordinary	38,707	38,707
	The Vanguard Group, Inc.	BUY	2.39	Ordinary	79,735	79,735
	The Vanguard Group, Inc.	BUY	2.38	Ordinary	78,937	78,937
-	The Vanguard Group, Inc.	BUY	2.39	Ordinary	2,324	2,324
	The Vanguard Group, Inc.	BUY	2.34	Ordinary	80,133	80,133
	The Vanguard Group, Inc.	BUY	2.32	Ordinary	80,132	80,132
-	The Vanguard Group, Inc.	BUY	2.31	Ordinary Ordinary	1,023 10,805	1,023
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.25		2,000	10,805
	The Vanguard Group, Inc.	SELL	2.24	Ordinary Ordinary	(386,932)	(386,932)
	The Vanguard Group, Inc.	BUY	2.26	Ordinary	386,932	386,932
	The Vanguard Group, Inc.	BUY	2.34		3,486	3,486
16-Sen-20	The Vanguard Group, Inc.	BUY		Ordinary	1,008	1,008
	The Vanguard Group, Inc.	BUY	2.33		2,054	2,054
	The Vanguard Group, Inc.	BUY	2.33	'	2,324	2,324
	The Vanguard Group, Inc.	SELL	2.38		(4,533)	(4,533)
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	2.39		16,720	16,720
·	The Vanguard Group, Inc.	BUY	2.38	 	1,027	1,027
	The Vanguard Group, Inc.	BUY	2.40		2,054	2,054
· · ·	The Vanguard Group, Inc.	BUY	2.42		3,486	3,486
	The Vanguard Group, Inc.	SELL	2.42		(408,249)	(408,249)
29-Sep-20	The Vanguard Group, Inc.	BUY	2.42	Ordinary	408,249	408,249
	The Vanguard Group, Inc.	BUY	2.40	'	813	813
	The Vanguard Group, Inc.	BUY	2.41		12,966	12,966
	The Vanguard Group, Inc.	BUY	2.43		3,668	3,668
	The Vanguard Group, Inc.	BUY	2.44	'	2,324	2,324
	The Vanguard Group, Inc.	BUY	2.41		3,486	3,486
	The Vanguard Group, Inc.	BUY	2.41		1,027	1,027
	The Vanguard Group, Inc.	BUY	2.54	'	3,486	3,486
	The Vanguard Group, Inc.	BUY	2.54		28,093	28,093
	The Vanguard Group, Inc.	BUY	2.54		10,805	10,805
	The Vanguard Group, Inc.	BUY	2.54	Ordinary	2,324	2,324
	The Vanguard Group, Inc.	SELL	2.48	Ordinary	(386,499)	(386,499)
	The Vanguard Group, Inc.	SELL	2.49	Ordinary	(101,524)	(101,524)
	The Vanguard Group, Inc.	BUY	2.48		386,499 825	386,499
	The Vanguard Group, Inc.	BUY	2.69	Ordinary	825	825
		DIIV	274	Ordinana	10 207	10 207
26-Oct-20	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	2.74 2.70	Ordinary Ordinary	10,287 3,682	10,287 3,682

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
	0 The Vanguard Group, Inc.	BUY	2.69	Ordinary	376,041	376,041
	0 The Vanguard Group, Inc.	BUY	2.65	Ordinary	2,054	2,054
	0 The Vanguard Group, Inc.	BUY	2.66	Ordinary	1,027	1,027
30-Oct-2	0 The Vanguard Group, Inc.	BUY	2.58	Ordinary	29,173	29,173
30-Oct-2	0 The Vanguard Group, Inc.	BUY	2.58	Ordinary	1,162	1,162
02-Nov-2	0 The Vanguard Group, Inc.	BUY	2.58	Ordinary	751	751
	0 The Vanguard Group, Inc.	BUY	2.59	Ordinary	2,324	2,324
	0 The Vanguard Group, Inc.	BUY	2.68	Ordinary	3,081	3,081
	0 The Vanguard Group, Inc.	BUY	2.68	Ordinary	6,972	6,972
	0 The Vanguard Group, Inc.	BUY	2.65	Ordinary	2,324	2,324
	0 The Vanguard Group, Inc.	BUY	2.76	Ordinary	784	784
	0 The Vanguard Group, Inc.	SELL	2.75	Ordinary	(375,173)	(375,173)
	0 The Vanguard Group, Inc.	BUY	2.75	Ordinary	375,173	375,173
	0 The Vanguard Group, Inc.	BUY	2.77	Ordinary	2,054	2,054
	0 The Vanguard Group, Inc.	BUY	2.77	Ordinary	2,054 491	2,054 491
	O The Vanguard Group, Inc. O The Vanguard Group, Inc.	BUY	2.78	Ordinary Ordinary	793	793
	0 The Vanguard Group, Inc.	BUY	2.73	Ordinary	9,580	9,580
	0 The Vanguard Group, Inc.	BUY	2.76	Ordinary	39,474	39,474
	0 The Vanguard Group, Inc.	BUY	2.74	Ordinary	3,668	3,668
	O The Vanguard Group, Inc.	BUY	2.74	Ordinary	819	819
	0 The Vanguard Group, Inc.	BUY	2.65	Ordinary	7,748	7,748
	0 The Vanguard Group, Inc.	SELL	2.67	Ordinary	(357,749)	(357,749)
	0 The Vanguard Group, Inc.	BUY	2.67	Ordinary	357,749	357,749
	0 The Vanguard Group, Inc.	SELL	2.66	Ordinary	(86,008)	(86,008)
	0 The Vanguard Group, Inc.	BUY	2.69	Ordinary	834	834
	0 The Vanguard Group, Inc.	BUY	2.68	Ordinary	1,834	1,834
	0 The Vanguard Group, Inc.	BUY	2.68	Ordinary	2,054	2,054
	0 The Vanguard Group, Inc.	BUY	2.68	Ordinary	3,081	3,081
	0 The Vanguard Group, Inc.	BUY	2.67	Ordinary	11,880	11,880
09-Dec-2	0 The Vanguard Group, Inc.	BUY	2.68	Ordinary	3,960	3,960
11-Dec-2	0 The Vanguard Group, Inc.	BUY	2.67	Ordinary	3,081	3,081
15-Dec-2	0 The Vanguard Group, Inc.	BUY	2.71	Ordinary	9,240	9,240
16-Dec-2	0 The Vanguard Group, Inc.	BUY	2.66	Ordinary	1,840	1,840
16-Dec-2	0 The Vanguard Group, Inc.	BUY	2.66	Ordinary	831	831
18-Dec-2	0 The Vanguard Group, Inc.	BUY	2.77	Ordinary	1,763	1,763
	0 The Vanguard Group, Inc.	SELL	2.76	Ordinary	(8,434)	(8,434)
	0 The Vanguard Group, Inc.	SELL	2.76	Ordinary	(182,574)	(182,574)
	0 The Vanguard Group, Inc.	SELL	2.76	Ordinary	(12,378)	(12,378)
	0 The Vanguard Group, Inc.	SELL	2.76	Ordinary	(54,551)	(54,551)
	0 The Vanguard Group, Inc.	BUY	2.78	Ordinary	1,765	1,765
	0 The Vanguard Group, Inc.	BUY	2.71	Ordinary	6,600	6,600
	0 The Vanguard Group, Inc.	BUY	2.69	Ordinary	1,788	1,788
	0 The Vanguard Group, Inc.	BUY	2.75	Ordinary	1,162	1,162
31-Dec-2	0 The Vanguard Group, Inc.	BUY	2.70	Ordinary Ordinary	13,263 (12.950)	13,263
04-Jan-2	1 The Vanguard Group, Inc.	SELL	2.69		\ //	(12,950)
	1 The Vanguard Group, Inc. 1 The Vanguard Group, Inc.	BUY BUY		Ordinary Ordinary	12,950 1,793	12,950
	1 The Vanguard Group, Inc. 1 The Vanguard Group, Inc.	BUY	2.70	Ordinary	1,793 5,280	1,793 5,280
	1 The Vanguard Group, Inc.	SELL	2.68	Ordinary	(1,201)	(1,201)
	1 The Vanguard Group, Inc.	BUY	2.67	Ordinary	810	810
	1 The Vanguard Group, Inc.	BUY	2.68	Ordinary	23,760	23,760
	1 The Vanguard Group, Inc.	BUY	2.68	Ordinary	2,324	2,324
	1 The Vanguard Group, Inc.	SELL	2.66	Ordinary	(3,641)	(3,641)
	1 The Vanguard Group, Inc.	BUY	2.66	Ordinary	25,932	25,932
	1 The Vanguard Group, Inc.	BUY	2.66	Ordinary	3,641	3,641
	1 The Vanguard Group, Inc.	BUY	2.60	Ordinary	1,795	1,795
	1 The Vanguard Group, Inc.	BUY	2.61	Ordinary	3,960	3,960
	1 The Vanguard Group, Inc.	BUY	2.61	Ordinary	10,560	10,560
	1 The Vanguard Group, Inc.	SELL	2.58	Ordinary	(322,947)	(322,947)
	1 The Vanguard Group, Inc.	BUY	2.58	Ordinary	15,127	15,127
	1 The Vanguard Group, Inc.	BUY	2.58	Ordinary	322,947	322,947
	1 The Vanguard Group, Inc.	BUY	2.53	Ordinary	871	871
18-Jan-2	1 The Vanguard Group, Inc.	BUY	2.51	Ordinary	1,788	1,788
20-Jan-2	1 The Vanguard Group, Inc.	BUY	2.53	Ordinary	5,184	5,184
20-Jan-2	1 The Vanguard Group, Inc.	BUY	2.53	Ordinary	16,890	16,890
20-Jan-2	1 The Vanguard Group, Inc.	BUY	2.53	Ordinary	27,753	27,753
	1 The Vanguard Group, Inc.	BUY	2.55	Ordinary	11,880	11,880
	1 The Vanguard Group, Inc.	BUY	2.55	Ordinary	8,644	8,644
	1 The Vanguard Group, Inc.	BUY	2.55	Ordinary	3,584	3,584
	1 The Vanguard Group, Inc.	BUY	2.55	Ordinary	2,324	2,324
	1 The Vanguard Group, Inc.	BUY	2.52	Ordinary	19,449	19,449
27-lan-2	1 The Vanguard Group, Inc.	BUY	2.46	Ordinary	1,793	1,793

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
•	The Vanguard Group, Inc.	SELL	2.44	Ordinary	(312,005)	(312,005)
	The Vanguard Group, Inc.	BUY	2.44	Ordinary	312,005	312,005
	The Vanguard Group, Inc.	BUY	2.44	Ordinary	12,966	12,966
28-Jan-21	The Vanguard Group, Inc.	BUY	2.44	Ordinary	2,324	2,324
29-Jan-21	The Vanguard Group, Inc.	BUY	2.51	Ordinary	1,888	1,888
29-Jan-21	The Vanguard Group, Inc.	BUY	2.50	Ordinary	3,960	3,960
	The Vanguard Group, Inc.	BUY	2.50	Ordinary	12,966	12,966
	The Vanguard Group, Inc.	BUY	2.55	Ordinary	3,486	3,486
	The Vanguard Group, Inc.	BUY	2.55	Ordinary	2,605	2,605
	The Vanguard Group, Inc.	SELL	2.55	Ordinary	(345,298)	(345,298)
	The Vanguard Group, Inc.	BUY	2.55	Ordinary	345,298	345,298
	The Vanguard Group, Inc.	BUY	2.61	Ordinary	12,966	12,966
	The Vanguard Group, Inc.	BUY	2.69	Ordinary	3,486	3,486
	The Vanguard Group, Inc.	BUY	2.69	Ordinary	5,810	5,810
	The Vanguard Group, Inc.	BUY	2.68	Ordinary	1,507	1,507
	The Vanguard Group, Inc.	BUY	2.77	Ordinary	5,280 18,480	5,280 18,480
	The Vanguard Group, Inc.	BUY	2.77	Ordinary	6,483	6,483
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.77	Ordinary Ordinary	2,324	2,324
		BUY	2.77	Ordinary	5,280	5,280
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.85	Ordinary	17,288	5,280 17,288
	The Vanguard Group, Inc.	BUY	2.85	Ordinary	4,648	4,648
	The Vanguard Group, Inc.	BUY	2.83	Ordinary	3,486	3,486
	The Vanguard Group, Inc.	BUY	2.83	Ordinary	3,480	3,960
	The Vanguard Group, Inc.	BUY	2.83	Ordinary	19,449	19,449
	The Vanguard Group, Inc.	BUY	2.73	Ordinary	802	802
	The Vanguard Group, Inc.	BUY	2.73	Ordinary	10,891	10,891
	The Vanguard Group, Inc.	BUY	2.92	Ordinary	9,752	9,752
	The Vanguard Group, Inc.	SELL	2.92	Ordinary	(3,606)	(3,606)
	The Vanguard Group, Inc.	SELL	2.93	Ordinary	(20,355)	(20,355)
	The Vanguard Group, Inc.	BUY	2.94	Ordinary	786	786
	The Vanguard Group, Inc.	BUY	2.94	Ordinary	524	524
	The Vanguard Group, Inc.	BUY	3.02	Ordinary	765	765
	The Vanguard Group, Inc.	SELL	3.04	Ordinary	(353,431)	(353,431)
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	524	524
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	2,324	2,324
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	353,431	353,431
25-Feb-21	The Vanguard Group, Inc.	SELL	3.03	Ordinary	(6,027)	(6,027)
25-Feb-21	The Vanguard Group, Inc.	BUY	2.99	Ordinary	3,144	3,144
01-Mar-21	The Vanguard Group, Inc.	BUY	3.01	Ordinary	748	748
01-Mar-21	The Vanguard Group, Inc.	BUY	3.03	Ordinary	524	524
01-Mar-21	The Vanguard Group, Inc.	BUY	3.03	Ordinary	2,324	2,324
	The Vanguard Group, Inc.	BUY	3.03	Ordinary	3,486	3,486
04-Mar-21	The Vanguard Group, Inc.	BUY	2.93	Ordinary	524	524
05-Mar-21	The Vanguard Group, Inc.	BUY	2.96	Ordinary	3,486	3,486
08-Mar-21	The Vanguard Group, Inc.	BUY	3.01	Ordinary	524	524
	The Vanguard Group, Inc.	BUY		Ordinary	1,536	1,536
	The Vanguard Group, Inc.	BUY		Ordinary	13,200	13,200
	The Vanguard Group, Inc.	SELL	3.05	Ordinary	(188,822)	(188,822)
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	2,324	2,324
	The Vanguard Group, Inc.	BUY	3.14	Ordinary	2,324	2,324
	The Vanguard Group, Inc.	BUY	3.15	Ordinary	2,265	2,265
	The Vanguard Group, Inc.	BUY	3.14	Ordinary	524	524
	The Vanguard Group, Inc.	SELL	3.05	Ordinary	(1,800)	(1,800)
	The Vanguard Group, Inc.	SELL	3.05	Ordinary	(72,269)	(72,269)
	The Vanguard Group, Inc.	SELL	2.98	Ordinary	(819)	(819)
	The Vanguard Group, Inc.	SELL	2.98	Ordinary	(9,969)	(9,969)
	The Vanguard Group, Inc.	BUY	2.98	Ordinary	1,086	1,086
	The Vanguard Group, Inc.	SELL SELL	2.98	Ordinary	(15,212)	(15,212)
	The Vanguard Group, Inc. The Vanguard Group, Inc.		2.98	Ordinary Ordinary	(177,523) (243,364)	(177,523) (243,364)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL	2.98	Ordinary	(28,108)	(243,364)
	The Vanguard Group, Inc.	BUY	3.02	Ordinary	4,648	4,648
	The Vanguard Group, Inc.	BUY	3.01	Ordinary	609	609
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.01	Ordinary	540	540
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.01	Ordinary	13,590	13,590
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.00	Ordinary	10,160	10,160
	The Vanguard Group, Inc.	BUY	3.00	Ordinary	771	771
	The Vanguard Group, Inc.	BUY	3.05	Ordinary	3,486	3,486
	The Vanguard Group, Inc.	BUY	3.05	Ordinary	16,060	16,060
	The Vanguard Group, Inc.	BUY	3.09	Ordinary	1,584	1,584
	,	1 201	1 3.03	, aa.y	1,554	1,504
	The Vanguard Group, Inc.	BUY	3.07	Ordinary	34,481	34,481

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
	The Vanguard Group, Inc.	BUY	3.07	Ordinary	786	786
•	The Vanguard Group, Inc.	BUY	3.08	Ordinary	2,324	2,324
	The Vanguard Group, Inc.	BUY	3.08	Ordinary	2,324	2,324
08-Apr-21	The Vanguard Group, Inc.	BUY	3.10	Ordinary	3,486	3,486
08-Apr-21	The Vanguard Group, Inc.	BUY	3.10	Ordinary	30,975	30,975
· ·	The Vanguard Group, Inc.	BUY	3.11	Ordinary	5,175	5,175
•	The Vanguard Group, Inc.	BUY	3.12	Ordinary	12,848	12,848
	The Vanguard Group, Inc.	BUY	3.11	Ordinary	780	780
<u> </u>	The Vanguard Group, Inc.	BUY	3.12	Ordinary	9,636	9,636
•	The Vanguard Group, Inc.	BUY	3.12	Ordinary	4,648	4,648
-	The Vanguard Group, Inc.	BUY	3.13	Ordinary	9,636	9,636
	The Vanguard Group, Inc.	BUY	3.13	Ordinary	1,056 4,176	1,056 4,176
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.15	Ordinary Ordinary	1,590	1,590
-	The Vanguard Group, Inc.	SELL	3.14	Ordinary	(909)	(909)
	The Vanguard Group, Inc.	BUY	3.13	Ordinary	16,060	16,060
	The Vanguard Group, Inc.	BUY	3.13	Ordinary	2,324	2,324
-	The Vanguard Group, Inc.	BUY	3.09	Ordinary	3,056	3,056
	The Vanguard Group, Inc.	SELL	3.09	Ordinary	(31,366)	(31,366)
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	3.06	Ordinary	1,060	1,060
·	The Vanguard Group, Inc.	BUY	3.05	Ordinary	1,647	1,647
	The Vanguard Group, Inc.	BUY	3.07	Ordinary	9,111	9,111
	The Vanguard Group, Inc.	BUY	3.09	Ordinary	1,060	1,060
22-Apr-21	The Vanguard Group, Inc.	BUY	3.08	Ordinary	2,324	2,324
23-Apr-21	The Vanguard Group, Inc.	BUY	3.10	Ordinary	1,060	1,060
26-Apr-21	The Vanguard Group, Inc.	BUY	3.09	Ordinary	4,176	4,176
27-Apr-21	The Vanguard Group, Inc.	SELL	3.06	Ordinary	(1,016)	(1,016)
29-Apr-21	The Vanguard Group, Inc.	SELL	3.15	Ordinary	(1,482)	(1,482)
06-May-21	The Vanguard Group, Inc.	BUY	3.25	Ordinary	3,486	3,486
-	The Vanguard Group, Inc.	BUY	3.25	Ordinary	1,590	1,590
	The Vanguard Group, Inc.	BUY	3.25	Ordinary	2,324	2,324
	The Vanguard Group, Inc.	SELL	3.21	Ordinary	(514)	(514)
-	The Vanguard Group, Inc.	BUY	3.22	Ordinary	4,176	4,176
	The Vanguard Group, Inc.	BUY	3.22	Ordinary	1,060	1,060
	The Vanguard Group, Inc.	BUY	3.22	Ordinary	2,324	2,324
-	The Vanguard Group, Inc.	BUY	3.20	Ordinary	11,242	11,242
	The Vanguard Group, Inc.	BUY	3.17	Ordinary	1,060	1,060
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	3.07	Ordinary Ordinary	(11,484) 9,296	(11,484) 9,296
	The Vanguard Group, Inc.	BUY	3.12	Ordinary	487	487
	The Vanguard Group, Inc.	BUY	3.08	Ordinary	1,611	1,611
	The Vanguard Group, Inc.	BUY	3.08	Ordinary	2,324	2,324
-	The Vanguard Group, Inc.	BUY	3.04	Ordinary	25,696	25,696
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	9,636	9,636
	The Vanguard Group, Inc.	BUY	3.05	Ordinary	795	795
	The Vanguard Group, Inc.	BUY	3.07	Ordinary	1,084	1,084
	The Vanguard Group, Inc.	SELL		Ordinary	(41,695)	(41,695)
	The Vanguard Group, Inc.	BUY		Ordinary	1,088	1,088
01-Jun-21	The Vanguard Group, Inc.	BUY	3.16	Ordinary	1,737	1,737
01-Jun-21	The Vanguard Group, Inc.	BUY	3.16	Ordinary	800	800
	The Vanguard Group, Inc.	BUY	3.16	Ordinary	2,324	2,324
	The Vanguard Group, Inc.	BUY	3.22	Ordinary	516	516
	The Vanguard Group, Inc.	BUY	3.23	Ordinary	11,362	11,362
	The Vanguard Group, Inc.	BUY	3.24	Ordinary	11,242	11,242
	The Vanguard Group, Inc.	BUY	3.24	Ordinary	2,324	2,324
	The Vanguard Group, Inc.	BUY	3.28	Ordinary	8,405	8,405
	The Vanguard Group, Inc.	BUY	3.28	Ordinary	8,662	8,662
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.28 3.26	Ordinary Ordinary	784 1,088	784 1,088
	The Vanguard Group, Inc.	BUY	3.26	Ordinary	734	734
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.33	Ordinary	4,648	4,648
	The Vanguard Group, Inc.	BUY	3.33	Ordinary	1,088	1,088
	The Vanguard Group, Inc.	BUY	3.33	Ordinary	6,424	6,424
	The Vanguard Group, Inc.	BUY	3.25	Ordinary	16,060	16,060
	The Vanguard Group, Inc.	SELL	3.23	Ordinary	(5,884)	(5,884)
	The Vanguard Group, Inc.	SELL	3.23	Ordinary	(502)	(502)
	The Vanguard Group, Inc.	BUY	3.23	Ordinary	654	654
	The Vanguard Group, Inc.	SELL	3.23	Ordinary	(10,686)	(10,686)
	The Vanguard Group, Inc.	SELL	3.23	Ordinary	(11,327)	(11,327)
	The Vanguard Group, Inc.	SELL	3.23	Ordinary	(396,806)	(396,806)
	The Vanguard Group, Inc.	SELL	3.23	Ordinary	(133,822)	(133,822)
	The Vanguard Group, Inc.	SELL	3.23	Ordinary	(58,425)	(58,425)
18-Jun-21	The Vanguard Group, Inc.	SELL	3.23	Ordinary	(89,482)	(89,482)

22-Jun-21 7 22-Jun-21 7	changed	Change(6)	given in relation to change(7)	Class	Number of securities affected	Person's votes affected
22-Jun-21	The Vanguard Group, Inc.	BUY	3.26	Ordinary	517	517
	The Vanguard Group, Inc.	BUY	3.26	Ordinary	9,636	9,636
23-Juil-21	The Vanguard Group, Inc.	BUY	3.24	Ordinary	2,140	2,140
24-Jun-21	The Vanguard Group, Inc.	BUY	3.28	Ordinary	12,848	12,848
	The Vanguard Group, Inc.	BUY	3.28	Ordinary	3,138	3,138
	The Vanguard Group, Inc.	BUY	3.33	Ordinary	7,870	7,870
	The Vanguard Group, Inc.	BUY	3.34	Ordinary	14,688	14,688
	The Vanguard Group, Inc.	BUY	3.27	Ordinary	14,166	14,166
	The Vanguard Group, Inc.	BUY	3.27	Ordinary	2,042	2,042
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.31	Ordinary Ordinary	766 3,063	766 3,063
	The Vanguard Group, Inc.	BUY	3.39	Ordinary	1,691	1,691
	The Vanguard Group, Inc.	BUY	3.31	Ordinary	9,444	9,444
	The Vanguard Group, Inc.	BUY	3.39	Ordinary	2,345	2,345
	The Vanguard Group, Inc.	BUY	3.38	Ordinary	12,592	12,592
	The Vanguard Group, Inc.	BUY	3.37	Ordinary	746	746
13-Jul-21 ¹	The Vanguard Group, Inc.	BUY	3.40	Ordinary	20,462	20,462
14-Jul-21	The Vanguard Group, Inc.	BUY	3.42	Ordinary	4,878	4,878
	The Vanguard Group, Inc.	BUY	3.42	Ordinary	1,626	1,626
	The Vanguard Group, Inc.	BUY	3.42	Ordinary	1,626	1,626
	The Vanguard Group, Inc.	BUY	3.42	Ordinary	2,427	2,427
	The Vanguard Group, Inc.	BUY	3.42	Ordinary	1,618	1,618
	The Vanguard Group, Inc.	BUY	3.33	Ordinary	18,888	18,888
	The Vanguard Group, Inc.	SELL	3.38	Ordinary	(11,722)	(11,722)
	The Vanguard Group, Inc.	SELL BUY	3.37	Ordinary	(5,220)	(5,220) 2,427
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.37	Ordinary Ordinary	2,427 26,758	26,758
	The Vanguard Group, Inc.	BUY	3.39	Ordinary	1,618	1,618
	The Vanguard Group, Inc.	SELL	3.48	Ordinary	(20,693)	(20,693)
	The Vanguard Group, Inc.	BUY	3.43	Ordinary	81,166	81,166
	The Vanguard Group, Inc.	BUY	3.48	Ordinary	20,693	20,693
	The Vanguard Group, Inc.	BUY	3.59	Ordinary	5,094	5,094
29-Jul-21	The Vanguard Group, Inc.	BUY	3.59	Ordinary	8,352	8,352
30-Jul-21	The Vanguard Group, Inc.	BUY	3.60	Ordinary	1,691	1,691
30-Jul-21	The Vanguard Group, Inc.	BUY	3.61	Ordinary	2,427	2,427
	The Vanguard Group, Inc.	BUY	3.59	Ordinary	5,220	5,220
	The Vanguard Group, Inc.	BUY	3.61	Ordinary	1,618	1,618
	The Vanguard Group, Inc.	BUY	3.59	Ordinary	10,561	10,561
	The Vanguard Group, Inc.	SELL	3.61	Ordinary	(3,402)	(3,402)
	The Vanguard Group, Inc.	BUY	3.60	Ordinary	4,641	4,641
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.60	Ordinary Ordinary	7,619 1,084	7,619 1,084
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.61	Ordinary	1,326	1,326
	The Vanguard Group, Inc.	BUY	3.66	Ordinary	7,464	7,464
	The Vanguard Group, Inc.	BUY	3.74	Ordinary	15,740	15,740
	The Vanguard Group, Inc.	BUY	3.74	Ordinary	6,296	6,296
17-Aug-21	The Vanguard Group, Inc.	BUY	3.61	Ordinary	5,420	5,420
	The Vanguard Group, Inc.	SELL	3.66		(701)	(701)
18-Aug-21	The Vanguard Group, Inc.	BUY	3.63	Ordinary	2,652	2,652
	The Vanguard Group, Inc.	BUY	3.55	Ordinary	10,440	10,440
-	The Vanguard Group, Inc.	BUY	3.55	Ordinary	1,989	1,989
	The Vanguard Group, Inc.	BUY	3.46	Ordinary	7,870	7,870
	The Vanguard Group, Inc.	BUY	3.47	Ordinary	4,176	4,176
-	The Vanguard Group, Inc.	BUY	3.47	Ordinary	6,264	6,264
	The Vanguard Group, Inc.	BUY	3.47	Ordinary	6,296	6,296
	The Vanguard Group, Inc.	BUY	3.47	Ordinary	9,444	9,444
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.47 3.45	Ordinary Ordinary	1,326 83,401	1,326 83,401
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.45	Ordinary	6,296	6,296
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.39	Ordinary	12,392	12,392
	The Vanguard Group, Inc.	BUY	3.45	Ordinary	1,626	1,626
	The Vanguard Group, Inc.	BUY	3.45	Ordinary	1,326	1,326
	The Vanguard Group, Inc.	BUY	3.39	Ordinary	770	770
	The Vanguard Group, Inc.	BUY	3.27	Ordinary	761	761
	The Vanguard Group, Inc.	SELL	3.25	Ordinary	(5,103)	(5,103)
	The Vanguard Group, Inc.	BUY	3.27	Ordinary	1,626	1,626
	The Vanguard Group, Inc.	BUY	3.30	Ordinary	2,652	2,652
	The Vanguard Group, Inc.	BUY	3.30	Ordinary	1,989	1,989
	The Vanguard Group, Inc.	SELL	3.29	Ordinary	(13,125)	(13,125)
	The Vanguard Group, Inc.	SELL	3.29	Ordinary	(798,846)	(798,846
17-Sep-21	The Vanguard Group, Inc.	SELL	3.29	Ordinary	(198,201)	(198,201)
	The Vanguard Group, Inc.	BUY	3.28	Ordinary	1,989	1,989

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
-	The Vanguard Group, Inc.	BUY	3.16	Ordinary	5,420	5,420
	The Vanguard Group, Inc.	BUY	3.20	Ordinary	1,084	1,084
23-Sep-21	The Vanguard Group, Inc.	BUY	3.21	Ordinary	11,880	11,880
23-Sep-21	The Vanguard Group, Inc.	BUY	3.21	Ordinary	1,084	1,084
	The Vanguard Group, Inc.	BUY	3.16	Ordinary	738	738
	The Vanguard Group, Inc.	BUY	3.08	Ordinary	1,084	1,084
	The Vanguard Group, Inc.	BUY	3.05	Ordinary	31,536	31,536
	The Vanguard Group, Inc.	BUY	3.17	Ordinary	1,084	1,084
	The Vanguard Group, Inc.	SELL	3.10	Ordinary	(15,158)	(15,158)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.12	Ordinary Ordinary	11,826 15,075	11,826 15,075
	The Vanguard Group, Inc.	BUY	3.12	Ordinary	7,884	7,884
	The Vanguard Group, Inc.	BUY	3.12	Ordinary	15,768	15,768
	The Vanguard Group, Inc.	BUY	3.12	Ordinary	1,084	1,084
	The Vanguard Group, Inc.	BUY	3.13	Ordinary	15,075	15,075
	The Vanguard Group, Inc.	BUY	3.13	Ordinary	1,626	1,626
	The Vanguard Group, Inc.	BUY	3.13	Ordinary	542	542
20-Oct-21	The Vanguard Group, Inc.	BUY	3.15	Ordinary	1,084	1,084
21-Oct-21	The Vanguard Group, Inc.	BUY	3.23	Ordinary	4,336	4,336
	The Vanguard Group, Inc.	BUY	3.25	Ordinary	148,373	148,373
	The Vanguard Group, Inc.	BUY	3.24	Ordinary	11,826	11,826
	The Vanguard Group, Inc.	BUY	3.22	Ordinary	11,055	11,055
	The Vanguard Group, Inc.	BUY	3.22	Ordinary	20,100	20,100
	The Vanguard Group, Inc.	BUY	3.27	Ordinary	9,045	9,045
	The Vanguard Group, Inc.	SELL	3.33	Ordinary	(5,800)	(5,800)
	The Vanguard Group, Inc.	BUY	3.32	Ordinary	15,075	15,075
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.32	Ordinary Ordinary	11,826 7,884	11,826 7,884
	The Vanguard Group, Inc.	BUY	3.36	Ordinary	9,855	9,855
	The Vanguard Group, Inc.	BUY	3.38	Ordinary	16,080	16,080
	The Vanguard Group, Inc.	BUY	3.37	Ordinary	15,075	15,075
	The Vanguard Group, Inc.	BUY	3.37	Ordinary	11,826	11,826
	The Vanguard Group, Inc.	BUY	3.37	Ordinary	21,681	21,681
09-Nov-21	The Vanguard Group, Inc.	BUY	3.38	Ordinary	38,534	38,534
10-Nov-21	The Vanguard Group, Inc.	BUY	3.40	Ordinary	1,626	1,626
11-Nov-21	The Vanguard Group, Inc.	BUY	3.40	Ordinary	8,120	8,120
	The Vanguard Group, Inc.	BUY	3.40	Ordinary	20,880	20,880
	The Vanguard Group, Inc.	BUY	3.40	Ordinary	3,480	3,480
	The Vanguard Group, Inc.	BUY	3.40	Ordinary	10,440	10,440
	The Vanguard Group, Inc.	BUY	3.40	Ordinary	20,100	20,100
	The Vanguard Group, Inc.	BUY	3.40	Ordinary	15,768	15,768
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.40	Ordinary Ordinary	7,884 1,084	7,884 1,084
	The Vanguard Group, Inc.	BUY	3.40	Ordinary	1,084	1,084
	The Vanguard Group, Inc.	BUY	3.40	Ordinary	10.050	10,050
17-Nov-21	The Vanguard Group, Inc.	SELL	3.35	Ordinary	(40.640)	(40,640)
19-Nov-21	The Vanguard Group, Inc.	BUY		Ordinary	9,855	9,855
	The Vanguard Group, Inc.	BUY		Ordinary	7,884	7,884
	The Vanguard Group, Inc.	BUY	3.35	Ordinary	1,084	1,084
	The Vanguard Group, Inc.	BUY	3.35	Ordinary	1,084	1,084
	The Vanguard Group, Inc.	BUY	3.31	Ordinary	13,797	13,797
	The Vanguard Group, Inc.	BUY	3.35	Ordinary	11,826	11,826
	The Vanguard Group, Inc.	SELL	3.35	Ordinary	(30,505)	(30,505)
	The Vanguard Group, Inc.	BUY	3.32	Ordinary	3,480	3,480
	The Vanguard Group, Inc.	BUY	3.32	Ordinary	27,135	27,135
	The Vanguard Group, Inc.	BUY	3.32	Ordinary	11,826	11,826
	The Vanguard Group, Inc.	BUY	3.32	Ordinary	15,768	15,768
	The Vanguard Group, Inc.	BUY	3.32	Ordinary	19,710	19,710
	The Vanguard Group, Inc.	BUY	3.32	Ordinary	29,565	29,565
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.48 3.48	Ordinary Ordinary	11,826 11,826	11,826 11,826
	The Vanguard Group, Inc.	SELL	3.48	Ordinary	(27,687)	(27,687)
	The Vanguard Group, Inc.	BUY	3.48	Ordinary	27,687	27,687
	The Vanguard Group, Inc.	BUY	3.38	Ordinary	1,607	1,607
	The Vanguard Group, Inc.	BUY	3.38	Ordinary	779	779
	The Vanguard Group, Inc.	BUY	3.37	Ordinary	15,075	15,075
	The Vanguard Group, Inc.	BUY	3.40	Ordinary	2,455	2,455
10-Dec-21	The Vanguard Group, Inc.	BUY	3.37	Ordinary	19,710	19,710
14-Dec-21	The Vanguard Group, Inc.	BUY	3.30	Ordinary	29,565	29,565
	The Vanguard Group, Inc.	BUY	3.37	Ordinary	1,820	1,820
	The Vanguard Group, Inc.	BUY	3.38	Ordinary	15,075	15,075
	The Vanguard Group, Inc.	BUY	3.42	Ordinary	889	889
17-Dec-21	The Vanguard Group, Inc.	BUY	3.42	Ordinary	32,325	32,325

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
•	1 The Vanguard Group, Inc.	BUY	3.41	Ordinary	1,626	1,626
20-Dec-2	The Vanguard Group, Inc.	BUY	3.37	Ordinary	11,955	11,955
21-Dec-2	The Vanguard Group, Inc.	BUY	3.36	Ordinary	1,591	1,591
	1 The Vanguard Group, Inc.	BUY	3.36	Ordinary	5,792	5,792
	1 The Vanguard Group, Inc.	BUY	3.36	Ordinary	14,480	14,480
	1 The Vanguard Group, Inc.	BUY	3.36	Ordinary	6,388	6,388
	1 The Vanguard Group, Inc.	BUY	3.36	Ordinary	22,358	22,358
	1 The Vanguard Group, Inc. 1 The Vanguard Group, Inc.	BUY BUY	3.43	Ordinary Ordinary	10,860 10,860	10,860 10,860
	1 The Vanguard Group, Inc.	BUY	3.43	Ordinary	7,240	7,240
	1 The Vanguard Group, Inc.	BUY	3.43	Ordinary	6,388	6,388
	1 The Vanguard Group, Inc.	BUY	3.44	Ordinary	2,040	2,040
	1 The Vanguard Group, Inc.	BUY	3.44	Ordinary	39,820	39,820
	1 The Vanguard Group, Inc.	BUY	3.44	Ordinary	10,860	10,860
	1 The Vanguard Group, Inc.	BUY	3.43	Ordinary	9,582	9,582
	1 The Vanguard Group, Inc.	BUY	3.44	Ordinary	6,388	6,388
	The Vanguard Group, Inc.	BUY	3.51	Ordinary	7,240	7,240
29-Dec-2	The Vanguard Group, Inc.	BUY	3.51	Ordinary	7,985	7,985
29-Dec-2	1 The Vanguard Group, Inc.	BUY	3.49	Ordinary	125,723	125,723
	1 The Vanguard Group, Inc.	BUY	3.53	Ordinary	7,240	7,240
	1 The Vanguard Group, Inc.	BUY	3.53	Ordinary	7,985	7,985
	1 The Vanguard Group, Inc.	BUY	3.51	Ordinary	61,775	61,775
	2 The Vanguard Group, Inc.	BUY	3.51	Ordinary	6,388	6,388
	2 The Vanguard Group, Inc.	BUY	3.57	Ordinary	5,377	5,377
	2 The Vanguard Group, Inc.	BUY	3.56	Ordinary	1,598	1,598
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	3.54	Ordinary Ordinary	6,388 9,582	6,388 9,582
	2 The Vanguard Group, Inc.	BUY	3.54	Ordinary	7,985	7,985
	2 The Vanguard Group, Inc.	BUY	3.54	Ordinary	1,014	1,014
	2 The Vanguard Group, Inc.	BUY	3.49	Ordinary	751	751
	2 The Vanguard Group, Inc.	BUY	3.52	Ordinary	14,373	14,373
	2 The Vanguard Group, Inc.	BUY	3.52	Ordinary	12,776	12,776
07-Jan-2	The Vanguard Group, Inc.	BUY	3.52	Ordinary	1,521	1,521
10-Jan-2	The Vanguard Group, Inc.	BUY	3.49	Ordinary	1,521	1,521
11-Jan-2	The Vanguard Group, Inc.	BUY	3.51	Ordinary	7,930	7,930
	The Vanguard Group, Inc.	BUY	3.55	Ordinary	23,355	23,355
	The Vanguard Group, Inc.	BUY	3.55	Ordinary	3,460	3,460
	2 The Vanguard Group, Inc.	BUY	3.55	Ordinary	35,134	35,134
	2 The Vanguard Group, Inc.	BUY	3.55	Ordinary	7,985	7,985
	2 The Vanguard Group, Inc.	BUY	3.55	Ordinary	9,582	9,582
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.55 3.50	Ordinary Ordinary	1,521 6,920	1,521 6,920
	2 The Vanguard Group, Inc.	BUY	3.50	Ordinary	14,373	14,373
	2 The Vanguard Group, Inc.	BUY	3.50	Ordinary	2,028	2,028
17-Jan-2	2 The Vanguard Group, Inc.	BUY	3.49	Ordinary	1,599	1,599
19-Jan-2	2 The Vanguard Group, Inc.	BUY	3.49	Ordinary	779	779
19-Jan-2	2 The Vanguard Group, Inc.	BUY		Ordinary	1,014	1,014
	2 The Vanguard Group, Inc.	BUY	3.51		790	790
	The Vanguard Group, Inc.	BUY	3.47	Ordinary	6,388	6,388
25-Jan-2	The Vanguard Group, Inc.	BUY	3.44	Ordinary	91,742	91,742
	The Vanguard Group, Inc.	BUY	3.47	Ordinary	1,521	1,521
	The Vanguard Group, Inc.	BUY	3.44	Ordinary	1,014	1,014
	2 The Vanguard Group, Inc.	BUY	3.60	Ordinary	161,949	161,949
	2 The Vanguard Group, Inc.	SELL	3.46	Ordinary	(807)	(807)
	2 The Vanguard Group, Inc.	BUY	3.46	Ordinary	18,930	18,930
	2 The Vanguard Group, Inc.	SELL	3.46	Ordinary	(10,070)	(10,070)
	2 The Vanguard Group, Inc.	SELL	3.46	Ordinary	(47,565)	(47,565)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	3.46	Ordinary Ordinary	775 (104,534)	775 (104,534)
	2 The Vanguard Group, Inc. 2 The Vanguard Group, Inc.	BUY	3.45	Ordinary	7,985	7,985
	2 The Vanguard Group, Inc.	BUY	3.48	Ordinary	7,985	7,985
	2 The Vanguard Group, Inc.	BUY	3.51	Ordinary	1,428	1,428
	2 The Vanguard Group, Inc.	BUY	3.56	Ordinary	808	808
	2 The Vanguard Group, Inc.	SELL	3.55	Ordinary	(161,599)	(161,599)
	2 The Vanguard Group, Inc.	SELL	3.54	Ordinary	(196,616)	(196,616)
	2 The Vanguard Group, Inc.	BUY	3.51	Ordinary	6,064	6,064
	The Vanguard Group, Inc.	BUY	3.51	Ordinary	1,428	1,428
07-Feb-2	The Vanguard Group, Inc.	BUY	3.51	Ordinary	1,904	1,904
08-Feb-2	The Vanguard Group, Inc.	BUY	3.50	Ordinary	775	775
	The Vanguard Group, Inc.	BUY	3.51	Ordinary	3,332	3,332
	The Vanguard Group, Inc.	BUY	3.51	Ordinary	1,428	1,428
	2 The Vanguard Group, Inc.	BUY	3.55	Ordinary	776	776
09-Feb-2	The Vanguard Group, Inc.	BUY	3.56	Ordinary	1,428	1,428

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
	The Vanguard Group, Inc.	BUY	3.37	Ordinary	6,312	6,312
	The Vanguard Group, Inc.	SELL	3.31	Ordinary	(16,857)	(16,857)
15-Feb-22	The Vanguard Group, Inc.	BUY	3.31	Ordinary	2,346	2,346
15-Feb-22	The Vanguard Group, Inc.	BUY	3.34	Ordinary	7,580	7,580
	The Vanguard Group, Inc.	BUY	3.34	Ordinary	1,904	1,904
	The Vanguard Group, Inc.	BUY	3.56	Ordinary	10,951	10,951
	The Vanguard Group, Inc.	BUY	3.56	Ordinary	7,580	7,580
	The Vanguard Group, Inc.	SELL	3.73	Ordinary	(7,905)	(7,905)
	The Vanguard Group, Inc.	BUY	3.73	Ordinary	1,666	1,666
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.70	Ordinary Ordinary	1,428 3,332	1,428 3,332
	The Vanguard Group, Inc.	BUY	3.68	Ordinary	828	828
	The Vanguard Group, Inc.	BUY	3.66	Ordinary	1,428	1,428
	The Vanguard Group, Inc.	BUY	3.66	Ordinary	1,428	1,428
	The Vanguard Group, Inc.	BUY	3.74	Ordinary	1,542	1,542
	The Vanguard Group, Inc.	BUY	3.74	Ordinary	8,472	8,472
	The Vanguard Group, Inc.	BUY	3.74	Ordinary	952	952
23-Feb-22	The Vanguard Group, Inc.	BUY	3.73	Ordinary	1,456	1,456
24-Feb-22	The Vanguard Group, Inc.	SELL	3.73	Ordinary	(2,469)	(2,469)
	The Vanguard Group, Inc.	BUY	3.73	Ordinary	1,904	1,904
	The Vanguard Group, Inc.	BUY	3.73	Ordinary	1,428	1,428
	The Vanguard Group, Inc.	BUY	3.76	Ordinary	5,648	5,648
	The Vanguard Group, Inc.	BUY	3.76	Ordinary	7,060	7,060
	The Vanguard Group, Inc.	BUY	3.69	Ordinary	15,450	15,450
	The Vanguard Group, Inc.	BUY	3.67	Ordinary	7,060	7,060
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	3.53	Ordinary	(38,053)	(38,053)
	The Vanguard Group, Inc.	BUY SELL	3.53	Ordinary Ordinary	38,053 (1,588)	38,053 (1,588)
	The Vanguard Group, Inc.	BUY	3.58	Ordinary	713	713
	The Vanguard Group, Inc.	BUY	3.60	Ordinary	952	952
	The Vanguard Group, Inc.	SELL	3.51	Ordinary	(4,115)	(4,115)
	The Vanguard Group, Inc.	BUY	3.51	Ordinary	152,027	152,027
	The Vanguard Group, Inc.	BUY	3.51	Ordinary	5,068	5,068
	The Vanguard Group, Inc.	BUY	3.50	Ordinary	5,068	5,068
09-Mar-22	The Vanguard Group, Inc.	SELL	3.51	Ordinary	(5,068)	(5,068)
09-Mar-22	The Vanguard Group, Inc.	BUY	3.51	Ordinary	22,592	22,592
	The Vanguard Group, Inc.	BUY	3.51	Ordinary	1,904	1,904
	The Vanguard Group, Inc.	BUY	3.61	Ordinary	709	709
	The Vanguard Group, Inc.	SELL	3.60	Ordinary	(9,053)	(9,053)
	The Vanguard Group, Inc.	BUY	3.56	Ordinary	716	716
	The Vanguard Group, Inc.	BUY	3.56	Ordinary	952	952
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	3.63	Ordinary Ordinary	(2,469) 696	(2,469) 696
	The Vanguard Group, Inc.	BUY	3.60	Ordinary	1,428	1,428
15-Mar-22	The Vanguard Group, Inc.	BUY	3.71	Ordinary	5,792	5,792
	The Vanguard Group, Inc.	BUY	3.67	Ordinary	1,396	1,396
	The Vanguard Group, Inc.	SELL		Ordinary	(13,633)	(13,633)
	The Vanguard Group, Inc.	BUY		Ordinary	26,282	26,282
	The Vanguard Group, Inc.	SELL	3.62	Ordinary	(277,399)	(277,399)
	The Vanguard Group, Inc.	SELL	3.62	Ordinary	(70,358)	(70,358)
23-Mar-22	The Vanguard Group, Inc.	BUY	3.63	Ordinary	7,943	7,943
	The Vanguard Group, Inc.	BUY	3.60	Ordinary	6,110	6,110
	The Vanguard Group, Inc.	BUY	3.60	Ordinary	1,004	1,004
	The Vanguard Group, Inc.	BUY	3.60	Ordinary	708	708
	The Vanguard Group, Inc.	SELL	3.60	Ordinary	(73,695)	(73,695)
	The Vanguard Group, Inc.	BUY	3.65	Ordinary	1,420	1,420
	The Vanguard Group, Inc.	BUY	3.61	Ordinary	5,648	5,648
	The Vanguard Group, Inc.	BUY	3.61	Ordinary	2,525	2,525
	The Vanguard Group, Inc.	BUY	3.57	Ordinary	707	707
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.59	Ordinary Ordinary	1,416 6,110	1,416 6,110
	The Vanguard Group, Inc.	BUY	3.57	Ordinary	2,032	2,032
	The Vanguard Group, Inc.	BUY	3.53	Ordinary	4,888	4,888
	The Vanguard Group, Inc.	BUY	3.53	Ordinary	6,825	6,825
	The Vanguard Group, Inc.	BUY	3.59	Ordinary	943	943
	The Vanguard Group, Inc.	SELL	3.61	Ordinary	(45,282)	(45,282)
	The Vanguard Group, Inc.	BUY	3.61	Ordinary	45,282	45,282
	The Vanguard Group, Inc.	BUY	3.65	Ordinary	8,382	8,382
	The Vanguard Group, Inc.	BUY	3.65	Ordinary	2,076	2,076
	The Vanguard Group, Inc.	BUY	3.67	Ordinary	718	718
	The Vanguard Group, Inc.	BUY	3.66	Ordinary	1,420	1,420
	The Vanguard Group, Inc.	BUY	3.66	Ordinary	14,100	14,100
12-Apr-22	The Vanguard Group, Inc.	BUY	3.66	Ordinary	8,460	8,460

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
•	The Vanguard Group, Inc.	BUY	3.66	Ordinary	1,022	1,022
·	The Vanguard Group, Inc.	SELL	3.67	Ordinary	(25,465)	(25,465)
19-Apr-22	The Vanguard Group, Inc.	BUY	3.72	Ordinary	695	695
·	The Vanguard Group, Inc.	SELL	3.74	Ordinary	(3,468)	(3,468)
	The Vanguard Group, Inc.	BUY	3.74	Ordinary	2,060	2,060
· •	The Vanguard Group, Inc.	BUY	3.72	Ordinary	701	701
·	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	3.73	Ordinary Ordinary	(36,193) 1,040	(36,193) 1,040
	The Vanguard Group, Inc.	BUY BUY	3.73	Ordinary	36,193	36,193
·	The Vanguard Group, Inc.	BUY	3.79	Ordinary	1,390	1,390
·	The Vanguard Group, Inc.	BUY	3.78	Ordinary	144,245	144,245
	The Vanguard Group, Inc.	BUY	3.79	Ordinary	2,740	2,740
26-Apr-22	The Vanguard Group, Inc.	BUY	3.79	Ordinary	1,388	1,388
27-Apr-22	The Vanguard Group, Inc.	BUY	3.81	Ordinary	7,332	7,332
	The Vanguard Group, Inc.	BUY	3.92	Ordinary	1,542	1,542
	The Vanguard Group, Inc.	BUY	3.92	Ordinary	2,732	2,732
	The Vanguard Group, Inc.	BUY	3.94	Ordinary	1,046	1,046
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.94	Ordinary	1,569 1,542	1,569 1,542
	The Vanguard Group, Inc.	SELL	3.95	Ordinary Ordinary	(14,584)	(14,584)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.93	Ordinary	(14,584)	(14,364)
,	The Vanguard Group, Inc.	BUY	3.86	Ordinary	2,656	2,656
	The Vanguard Group, Inc.	BUY	3.99	Ordinary	645	645
04-May-22	The Vanguard Group, Inc.	BUY	3.99	Ordinary	2,601	2,601
	The Vanguard Group, Inc.	BUY	3.99	Ordinary	9,165	9,165
	The Vanguard Group, Inc.	BUY	3.89	Ordinary	1,593	1,593
	The Vanguard Group, Inc.	BUY	3.90	Ordinary	7,026	7,026
	The Vanguard Group, Inc.	BUY	3.90	Ordinary	1,538	1,538
,	The Vanguard Group, Inc.	BUY	3.90	Ordinary	14,850 1,584	14,850 1,584
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	3.87	Ordinary Ordinary	652	652
	The Vanguard Group, Inc.	BUY	3.85	Ordinary	1,062	1,062
	The Vanguard Group, Inc.	BUY	3.89	Ordinary	661	661
	The Vanguard Group, Inc.	BUY	3.88	Ordinary	1,048	1,048
12-May-22	The Vanguard Group, Inc.	BUY	3.85	Ordinary	6,110	6,110
	The Vanguard Group, Inc.	BUY	3.85	Ordinary	1,058	1,058
	The Vanguard Group, Inc.	BUY	3.85	Ordinary	2,116	2,116
	The Vanguard Group, Inc.	BUY	3.84	Ordinary	110,307	110,307
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	3.83	Ordinary Ordinary	656 108,157	656 108,157
	The Vanguard Group, Inc.	BUY	3.89	Ordinary	75,555	75,555
	The Vanguard Group, Inc.	BUY	3.85	Ordinary	1,040	1,040
	The Vanguard Group, Inc.	BUY	3.87	Ordinary	681	681
	The Vanguard Group, Inc.	BUY	3.86	Ordinary	3,468	3,468
	The Vanguard Group, Inc.	BUY	3.86	Ordinary	9,165	9,165
	The Vanguard Group, Inc.	BUY	3.86	Ordinary	1,042	1,042
	The Vanguard Group, Inc.	BUY		Ordinary	1,038	1,038
	The Vanguard Group, Inc.	SELL	3.82		(19,733)	(19,733)
	The Vanguard Group, Inc.	BUY	3.82	Ordinary	1,530	1,530
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.87	Ordinary Ordinary	669 5,250	669 5,250
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.87	Ordinary	1,050	1,050
	The Vanguard Group, Inc.	BUY	3.87	Ordinary	1,575	1,575
	The Vanguard Group, Inc.	BUY	3.87	Ordinary	1,028	1,028
	The Vanguard Group, Inc.	BUY	3.87	Ordinary	680	680
02-Jun-22	The Vanguard Group, Inc.	BUY	3.83	Ordinary	680	680
	The Vanguard Group, Inc.	BUY	3.86	Ordinary	12,220	12,220
	The Vanguard Group, Inc.	BUY	3.86	Ordinary	1,058	1,058
	The Vanguard Group, Inc.	BUY	3.85	Ordinary	668	668
	The Vanguard Group, Inc.	BUY	3.84	Ordinary	1,575	1,575
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.78	Ordinary Ordinary	678 1,708	678 1,708
	The Vanguard Group, Inc.	BUY	3.74		2,067	2,067
	The Vanguard Group, Inc.	BUY	3.55	Ordinary	1,539	1,539
	The Vanguard Group, Inc.	BUY	3.55	Ordinary	1,539	1,539
	The Vanguard Group, Inc.	BUY	3.66	Ordinary	1,710	1,710
	The Vanguard Group, Inc.	BUY	3.66	Ordinary	2,688	2,688
	The Vanguard Group, Inc.	BUY	3.51	Ordinary	3,108	3,108
17-Jun-22	The Vanguard Group, Inc.	BUY	3.61	· · ·	10,885	10,885
		I CELL	3.60	Ordinary	(151,853)	(151,853)
17-Jun-22	The Vanguard Group, Inc.	SELL				
17-Jun-22 17-Jun-22	The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL SELL	3.60 3.60	Ordinary Ordinary	(17,950) (164,364)	(17,950) (164,364)

23-13-12 The Vanquard Group, Inc. 28-13-12 The Vanquard Group, Inc. 28-13-13-13 The Vanquard Group, Inc.		Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
28 Jun 22 The Vanguard Group, Inc. 28 Jun 22 The Vanguard Group, Inc. 28 Jun 23 The Vanguard Group, Inc. 29 Jun 27 The Vanguard Group, Inc. 30 Jun 27	24-Jun-22	The Vanguard Group, Inc.	BUY	3.74	Ordinary	10,192	10,192
28-in-22 (the Vanguard Group, Inc. BUY 3.68 Ordinary 1,488 1-29-in-22 (the Vanguard Group, Inc. BUY 3.68 Ordinary 1,1488 1-29-in-22 (the Vanguard Group, Inc. SELL 3.68 Ordinary 1,1334 1-29-in-22 (the Vanguard Group, Inc. SELL 3.68 Ordinary 1,1334 1-29-in-22 (the Vanguard Group, Inc. SELL 3.68 Ordinary 1,1593 1-19-in-22 (the Vanguard Group, Inc. BUY 3.67 Ordinary 1,1593 1-19-in-22 (the Vanguard Group, Inc. BUY 3.67 Ordinary 1,1598 1-19-in-22 (the Vanguard Group, Inc. BUY 3.67 Ordinary 1,1599 1-19-in-22 (the Vanguard Group, Inc. BUY 3.67 Ordinary 1,1599 1-19-in-22 (the Vanguard Group, Inc. BUY 3.67 Ordinary 1,1599 1-19-in-22 (the Vanguard Group, Inc. BUY 3.66 Ordinary 1,1505 1-19-in-22 (the Vanguard Group, Inc. BUY 3.66 Ordinary 1,1505 1-19-in-22 (the Vanguard Group, Inc. BUY 3.66 Ordinary 1,1505 1-19-in-22 (the Vanguard Group, Inc. BUY 3.66 Ordinary 1,1505 1-19-in-22 (the Vanguard Group, Inc. BUY 3.66 Ordinary 1,1505 1-19-in-22 (the Vanguard Group, Inc. BUY 3.69 Ordinary 1,1506 1-19-in-22 (the Vanguard Group, Inc. BUY 3.69 Ordinary 1,1506 1-19-in-22 (the Vanguard Group, Inc. BUY 3.69 Ordinary 1,1506 1-19-in-22 (the Vanguard Group, Inc. BUY 3.69 Ordinary 1,1506 1-19-in-22 (the Vanguard Group, Inc. BUY 3.69 Ordinary 1,1506 1-19-in-22 (the Vanguard Group, Inc. BUY 3.69 Ordinary 1,1506 1-19-in-22 (the Vanguard Group, Inc. BUY 3.69 Ordinary 1,1506 1-19-in-22 (the Vanguard Group, Inc. BUY 3.69 Ordinary 1,1506 1-19-in-22 (the Vanguard Group, Inc. BUY 3.69 Ordinary 1,1506 1-19-in-22 (the Vanguard Group, Inc. BUY 3.69 Ordinary 1,1506 1-19-in-22 (the Vanguard Group, Inc. BUY 3.69 Ordinary 1,1506 1-19-in-22 (the Vanguard Group, Inc. BUY 3.69 Ordinary 1,1506 1-19-in-22 (the Vanguard Group, Inc. BUY 3.69 Ordinary 1,1506 1-19-in-22 (the Vanguard Group, Inc. BUY 3.69 Ordinary 1,1506 1-19-in-22 (the Vanguard Group, Inc. BUY 3.69 Ordinary 1,1506 1-19-in-22 (the Vanguard Group, Inc. BUY 3.69 Ordinary 1,1506	27-Jun-22	The Vanguard Group, Inc.	BUY	3.68	Ordinary	998	998
29-10-32 file Vanguard Group, Inc. 29-10-32 file Vanguard Group, Inc. 29-10-32 file Vanguard Group, Inc. 30-10-32 file Vanguard Group,	28-Jun-22	The Vanguard Group, Inc.	BUY	3.71	Ordinary	1,344	1,344
29-10-72 (The Vanguard Group, Inc. 6107 3.68 Ordinary (15-98) 115 29-10-72 (The Vanguard Group, Inc. 5511 3.67 Ordinary (15-98) 115 29-10-72 (The Vanguard Group, Inc. 8017 3.67 Ordinary 1,497 1,49				+			7,470
29-bit 27 The Vanguard Group, Inc. 81/1 23-bit 27 The Vanguard Group, Inc. 81/1 23-bit 27 The Vanguard Group, Inc. 81/1 3-67 Ordinary 1,477 1,793 1,795						,	1,488
29-Jun-22 (The Vanguard Group, Inc. 30-Jun-22 (The Vanguard Group, Inc. 58-LLL 3.65 (Ordinary 1.5593) 11 30-Jun-27 (The Vanguard Group, Inc. 58-LLL 3.65 (Ordinary 1.5593) 11 30-Jun-27 (The Vanguard Group, Inc. 58-LLL 3.65 (Ordinary 1.5593) 11 30-Jun-27 (The Vanguard Group, Inc. 58-LLL 3.65 (Ordinary 1.5593) 11 30-Jun-27 (The Vanguard Group, Inc. 58-Jun-27 (The Vanguard Group, Inc. 58-Jun							1,334
29-Jun-22 The Vanggard Group, Inc. BUY 3.67 Ordinary 1,996 1 39-Jun-27 The Vanggard Group, Inc. SELL 3.65 Ordinary 1,598 11 30-Jun-27 The Vanggard Group, Inc. SELL 3.65 Ordinary 4,811 1 30-Jun-27 The Vanggard Group, Inc. BUY 3.66 Ordinary 4,335 A 30-Jun-27 The Vanggard Group, Inc. BUY 3.66 Ordinary 13,005 13 30-Jun-27 The Vanggard Group, Inc. BUY 3.66 Ordinary 13,005 13 30-Jun-27 The Vanggard Group, Inc. BUY 3.66 Ordinary 13,005 13 30-Jun-27 The Vanggard Group, Inc. BUY 3.69 Ordinary 10,404 14 10-Jun-27 The Vanggard Group, Inc. BUY 3.69 Ordinary 10,404 14 10-Jun-27 The Vanggard Group, Inc. BUY 3.69 Ordinary 12,408 12 10-Jun-27 The Vanggard Group, Inc. BUY 3.69 Ordinary 12,408 12 10-Jun-27 The Vanggard Group, Inc. BUY 3.69 Ordinary 12,408 12 10-Jun-27 The Vanggard Group, Inc. BUY 3.61 Ordinary 12,408 13 10-Jun-27 The Vanggard Group, Inc. BUY 3.61 Ordinary 13,408 13 10-Jun-27 The Vanggard Group, Inc. BUY 3.61 Ordinary 13,408 13 10-Jun-27 The Vanggard Group, Inc. BUY 3.61 Ordinary 13,408 13 10-Jun-27 The Vanggard Group, Inc. BUY 3.62 Ordinary 13,408 13 10-Jun-27 The Vanggard Group, Inc. BUY 3.63 Ordinary 13,404 14 14 14 14 14 14 14						,	(15,993) 1,497
29-lun-22 The Vanguard Group, Inc. BUY 3.67 Ordinary 15,993 13 30-lun-22 The Vanguard Group, Inc. BUY 3.66 Ordinary 4,335 4 30-lun-22 The Vanguard Group, Inc. BUY 3.66 Ordinary 4,335 4 30-lun-22 The Vanguard Group, Inc. BUY 3.66 Ordinary 13,005 11 30-lun-22 The Vanguard Group, Inc. BUY 3.66 Ordinary 13,005 11 30-lun-22 The Vanguard Group, Inc. BUY 3.66 Ordinary 13,005 11 30-lun-22 The Vanguard Group, Inc. BUY 3.66 Ordinary 10,000 10 10 10 10 10 10							1,497
30 Jun 22 The Vanguard Group, Inc. SELL 3.65 Ordinary 4,335 4 30 Jun 22 The Vanguard Group, Inc. BUV 3.66 Ordinary 13,005 13 30 Jun 22 The Vanguard Group, Inc. BUV 3.66 Ordinary 13,005 13 30 Jun 22 The Vanguard Group, Inc. BUV 3.66 Ordinary 13,005 13 30 Jun 22 The Vanguard Group, Inc. BUV 3.66 Ordinary 13,005 13 30 Jun 22 The Vanguard Group, Inc. BUV 3.66 Ordinary 10,040 11 12,740 12,740 13,461 13,		0 1				·	15,993
30-Jun 22] The Vanguard Group, Inc. 30-Jun 22] The Vanguard Group, Inc. 80V 3.66 Ordinary 13,005 13 30-Jun 22] The Vanguard Group, Inc. 80V 3.66 Ordinary 17,340 17 30-Jun 22] The Vanguard Group, Inc. 80V 3.66 Ordinary 17,340 17 30-Jun 22] The Vanguard Group, Inc. 80V 3.66 Ordinary 10,404 11 01-Jul 22] The Vanguard Group, Inc. 80V 3.69 Ordinary 10,404 11 01-Jul 22] The Vanguard Group, Inc. 80V 3.69 Ordinary 11,404 11 01-Jul 22] The Vanguard Group, Inc. 80V 3.69 Ordinary 12,740 11 05-Jul 22] The Vanguard Group, Inc. 80V 3.69 Ordinary 12,740 11 05-Jul 22] The Vanguard Group, Inc. 80V 3.60 Ordinary 12,740 11 05-Jul 22] The Vanguard Group, Inc. 80V 3.61 Ordinary 13,740 11 05-Jul 22] The Vanguard Group, Inc. 80V 3.61 Ordinary 1,348 11 05-Jul 22] The Vanguard Group, Inc. 80V 3.65 Ordinary 1,348 11 05-Jul 22] The Vanguard Group, Inc. 80V 3.65 Ordinary 1,348 11 05-Jul 22] The Vanguard Group, Inc. 80V 3.67 Ordinary 1,346 11 05-Jul 22] The Vanguard Group, Inc. 80V 3.67 Ordinary 1,346 11 05-Jul 22] The Vanguard Group, Inc. 80V 3.67 Ordinary 1,346 11 05-Jul 22] The Vanguard Group, Inc. 80V 3.67 Ordinary 1,346 11 05-Jul 22] The Vanguard Group, Inc. 80V 3.67 Ordinary 1,346 11 05-Jul 22] The Vanguard Group, Inc. 80V 3.67 Ordinary 1,346 11 05-Jul 22] The Vanguard Group, Inc. 80V 3.67 Ordinary 1,40,14 14 11-Jul 22] The Vanguard Group, Inc. 80V 3.67 Ordinary 1,50,334 11 11-Jul 22] The Vanguard Group, Inc. 80V 3.30 Ordinary 1,50,335 16 12-Jul 22] The Vanguard Group, Inc. 80V 3.30 Ordinary 1,50,336 16 12-Jul 22] The Vanguard Group, Inc. 80V 3.30 Ordinary 1,50,336 16 12-Jul 22] The Vanguard Group, Inc. 80V 3.30 Ordinary 1,50,336 16 12-Jul 22] The Vanguard Group, Inc. 80V 3.30 Ordinary 1,50,336 16 12-Jul 22] The Vanguard Group, Inc. 80V 3.30 Ordinary 1,50,336 16 12-Jul 22] The Vanguard Group, Inc. 80V 3.30 Ordinary 1,50,336 16 12-Jul 22] The Vanguard Group, Inc. 80V 3.30 Ordinary 1,50,336 16 12-Jul 22] The Vanguard Group, Inc. 80V 3.30 Ordinary 1,50,336 16 12-Jul 22] The Vanguard Group, Inc. 80V 3.30 O							(481)
30-Jun 22 The Vanguard Group, Inc. BUY 3.66 Ordinary 13,005 13							4,335
30-Jun-22 The Vanguard Group, Inc. BUY 3.66 Ordinary 17,340 17.340 17.340 10.14122 The Vanguard Group, Inc. BUY 3.69 Ordinary 10,464 11. 10.14122 The Vanguard Group, Inc. BUY 3.69 Ordinary 12,740 12.		0 1					13,005
Dis-Jul-22 The Vanguard Group, Inc. BUY 3.69 Ordinary 12,740 12 13-14-12 The Vanguard Group, Inc. BUY 3.69 Ordinary 12,740 12 13-14-12 The Vanguard Group, Inc. BUY 3.69 Ordinary 12,648 12 13-14-12 The Vanguard Group, Inc. BUY 3.61 Ordinary 6,74 13-14-14			_			·	17,340
Distuit 22 The Vanguard Group, Inc. BUV 3.69 Ordinary 12,740 12 12,618 12,618 12,	30-Jun-22	The Vanguard Group, Inc.	BUY	3.66	Ordinary	5,365	5,365
C1-Jul 22 The Vanguard Group, Inc. BUY 3.69 Ordinary 12,648 12	01-Jul-22	The Vanguard Group, Inc.	BUY	3.69	Ordinary	10,404	10,404
05-Jul-22 The Vanguard Group, Inc. BUY 3.61 Ordinary 1,348 1	01-Jul-22	The Vanguard Group, Inc.	BUY	3.69	Ordinary	12,740	12,740
OS-Inl-J2 The Vanguard Group, Inc. BUY 3.61 Ordinary 1.348 0.5-Inl-J2 The Vanguard Group, Inc. BUY 3.58 Ordinary 6.380 6.5-Inl-J2 The Vanguard Group, Inc. BUY 3.58 Ordinary 6.192 6.6 OS-Inl-J2 The Vanguard Group, Inc. BUY 3.67 Ordinary 2.517 3.7 OS-Inl-J2 The Vanguard Group, Inc. BUY 3.67 Ordinary 2.517 3.7 OS-Inl-J2 The Vanguard Group, Inc. BUY 3.67 Ordinary 2.517 3.7 OS-Inl-J2 The Vanguard Group, Inc. BUY 3.67 Ordinary 3.344 3.8 Ordinary 3.340 Ordinary 3.344 3.8 Ordinary 3.340			BUY	3.69	Ordinary	12,648	12,648
OS-Jul-22 The Vanguard Group, Inc. BUY 3.88 Ordinary 6,380 6		5	BUY				674
05-III-J2 The Vanguard Group, Inc. BUY 3.58 Ordinary 1,346 1							1,348
06-Jul-22 The Vanguard Group, Inc. BUY 3.65 Ordinary 1.346 1.06-Jul-22 The Vanguard Group, Inc. BUY 3.67 Ordinary 2.517 2.06-Jul-22 The Vanguard Group, Inc. BUY 3.67 Ordinary 1.40.14 1.08-Jul-22 The Vanguard Group, Inc. BUY 3.46 Ordinary 1.40.14 1.08-Jul-22 The Vanguard Group, Inc. BUY 3.36 Ordinary 1.65.305 1.65 1.21-Jul-22 The Vanguard Group, Inc. BUY 3.30 Ordinary 1.65.305 1.65 1.21-Jul-22 The Vanguard Group, Inc. BUY 3.30 Ordinary 3.67.84 3.31 1.21-Jul-22 The Vanguard Group, Inc. BUY 3.30 Ordinary 3.67.84 3.31 1.21-Jul-22 The Vanguard Group, Inc. BUY 3.30 Ordinary 3.67.84 3.31 1.21-Jul-22 The Vanguard Group, Inc. BUY 3.30 Ordinary 1.27-Jul-22 The Vanguard Group, Inc. BUY 3.30 Ordinary 3.05 3.31-Jul-22 The Vanguard Group, Inc. BUY 3.31 Ordinary 3.05 3.31-Jul-22 The Vanguard Group, Inc. BUY 3.31 Ordinary 9.98 1.31-Jul-22 The Vanguard Group, Inc. BUY 3.31 Ordinary 9.98 1.31-Jul-22 The Vanguard Group, Inc. BUY 3.31 Ordinary 9.98 1.31-Jul-22 The Vanguard Group, Inc. BUY 3.33 Ordinary 9.98 1.31-Jul-22 The Vanguard Group, Inc. BUY 3.33 Ordinary 9.98 1.31-Jul-22 The Vanguard Group, Inc. BUY 3.33 Ordinary 9.98 1.31-Jul-22 The Vanguard Group, Inc. BUY 3.33 Ordinary 9.98 1.31-Jul-22 The Vanguard Group, Inc. BUY 3.33 Ordinary 3.34 0.33 Ordinary 3.34 0.33 0						,	6,880
O6-Jul-22 The Vanguard Group, Inc. BUY 3.67 Ordinary 2,517 2 O6-Jul-22 The Vanguard Group, Inc. BUY 3.67 Ordinary 14,0114 11 11-Jul-22 The Vanguard Group, Inc. BUY 3.34 Ordinary 3.344 3 11-Jul-22 The Vanguard Group, Inc. BUY 3.30 Ordinary 3.50 516 512-Jul-22 The Vanguard Group, Inc. BUY 3.30 Ordinary 5.200 5 12-Jul-22 The Vanguard Group, Inc. BUY 3.30 Ordinary 3.6784 3 3 Ordinary 3.684 3		5					6,192
G6-Jul-22 The Vanguard Group, Inc.					,		1,346
11-Jul 22 The Vanguard Group, Inc. BUY 3.34 Ordinary 3.344 3.1							2,517
11-Jul-22 The Vanguard Group, Inc. BUY 3.31 Ordinary 165,305 366 12-Jul-22 The Vanguard Group, Inc. BUY 3.30 Ordinary 3,6784 3.41 3.42 3.42 3.43 3.44 3.45		1,					14,014
12-Jul-22 The Vanguard Group, Inc. BUY 3.30 Ordinary 5,220 5.		0 1					3,344
12-Jul-22 The Vanguard Group, Inc. BUY 3.30 Ordinary 36,784 33							165,305
12-Jul-22 The Vanguard Group, Inc. SELL 3.30 Ordinary 13,036 (E)							5,220 36,784
12-Jul-22 The Vanguard Group, Inc. BUY 3.30 Ordinary 12,740 12				+			(3,036)
12-Jul-22 The Vanguard Group, Inc. BUY 3.30 Ordinary 1,497 1							12,740
13-IJ-12 The Vanguard Group, Inc. BUY 3.30 Ordinary 3.36 3.31 3.31 3.32 3.33 3.34 3							1,497
13-Jul-22 The Vanguard Group, Inc. SELL 3.31 Ordinary (2,844) (2)							3,036
13-Jul-22 The Vanguard Group, Inc. BUY 3.31 Ordinary 998 13-Jul-22 The Vanguard Group, Inc. BUY 3.31 Ordinary 2,844 2 2 2 2 2 2 2 2 2						,	(2,844)
13-Jul-22 The Vanguard Group, Inc. BUY 3.31 Ordinary 2,844 3.						,	998
15-Jul-22 The Vanguard Group, Inc. BUY 3.39 Ordinary 7,364 77 15-Jul-22 The Vanguard Group, Inc. SELL 3.39 Ordinary (12,995) (12 15-Jul-22 The Vanguard Group, Inc. BUY 3.39 Ordinary 12,994 12 19-Jul-22 The Vanguard Group, Inc. SELL 3.42 Ordinary (29,838) (25 19-Jul-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 998 20 20 20 20 20 20 20 2				+			2,844
15-Jul-22 The Vanguard Group, Inc. SELL 3.39 Ordinary (12,995) (12 15-Jul-22 The Vanguard Group, Inc. BUY 3.39 Ordinary 12,994 12 19-Jul-22 The Vanguard Group, Inc. BUY 3.42 Ordinary (29,838) (25 19-Jul-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 998 19-Jul-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 998 19-Jul-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 1,497 1							998
15-Jul-22 The Vanguard Group, Inc. BUY 3.39 Ordinary (29,838) (25 15-Jul-22 The Vanguard Group, Inc. BUY 3.42 Ordinary (29,838) (25 15-Jul-22 The Vanguard Group, Inc. BUY 3.42 Ordinary (29,838) (25 15-Jul-22 The Vanguard Group, Inc. BUY 3.42 Ordinary (1,497 1,49	15-Jul-22	The Vanguard Group, Inc.	BUY	3.39	Ordinary	7,364	7,364
19-Jul-22 The Vanguard Group, Inc. SELL 3.42 Ordinary (29,838) (25, 19-Jul-22) The Vanguard Group, Inc. BUY 3.42 Ordinary 998 19-Jul-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 1,497 1 20-Jul-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 2,508 2 25-Jul-22 The Vanguard Group, Inc. SELL 3.47 Ordinary (4,260) (4 26-Jul-22 The Vanguard Group, Inc. SELL 3.50 Ordinary (5,257) (5 26-Jul-22 The Vanguard Group, Inc. BUY 3.48 Ordinary (5,257) (5 26-Jul-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 1,274 3 3 3 3 3 3 3 3 3	15-Jul-22	The Vanguard Group, Inc.	SELL	3.39	Ordinary	(12,995)	(12,995)
19-Jul-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 1,497 1	15-Jul-22	The Vanguard Group, Inc.	BUY	3.39	Ordinary	12,994	12,994
19-Jul-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 1,497 2.0-Jul-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 2,508 2.2-Jul-22 The Vanguard Group, Inc. SELL 3.47 Ordinary (4,260) (4.26-Jul-22 The Vanguard Group, Inc. SELL 3.50 Ordinary (5,257) (5.26-Jul-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 1,274 1.27-Jul-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 1,274 1.27-Jul-22 The Vanguard Group, Inc. BUY 3.53 Ordinary 1,274 1.27-Jul-22 The Vanguard Group, Inc. BUY 3.53 Ordinary 1,497 3.28-Jul-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 1,486 3.28-Jul-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 1,486 3.28-Jul-22 The Vanguard Group, Inc. BUY 3.50 Ordinary 1,486 3.29-Jul-22 The Vanguard Group, Inc. BUY 3.50 Ordinary 1,486 3.29-Jul-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 1,486 3.3-Jul-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 3.49 Ordinary 3.49 3	19-Jul-22	The Vanguard Group, Inc.	SELL	3.42	Ordinary	(29,838)	(29,838)
20-Jul-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 2,508 22 25-Jul-22 The Vanguard Group, Inc. SELL 3.47 Ordinary (4,260) (4 26-Jul-22 The Vanguard Group, Inc. SELL 3.50 Ordinary (5,257) (5 26-Jul-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 1,274 1 27-Jul-22 The Vanguard Group, Inc. BUY 3.53 Ordinary 11,250 11 27-Jul-22 The Vanguard Group, Inc. BUY 3.53 Ordinary 1,497 1 27-Jul-22 The Vanguard Group, Inc. BUY 3.53 Ordinary 1,497 1 28-Jul-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 1,486 1 28-Jul-22 The Vanguard Group, Inc. BUY 3.50 Ordinary 5,415 5 29-Jul-22 The Vanguard Group, Inc. SELL 3.55 Ordinary 5,415 5 29-Jul-22 The Vanguard Group, Inc. SELL 3.55 Ordinary 1,486 1 3-34 3-4	19-Jul-22	The Vanguard Group, Inc.		3.42	Ordinary	998	998
25-Jul-22 The Vanguard Group, Inc. SELL 3.47 Ordinary (4,260) (4,260) (2,26-Jul-22 The Vanguard Group, Inc. SELL 3.50 Ordinary (5,257) (5,257) (5,257) (2,25-Jul-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 1,274 1,274 1,274 1,274 1,274 1,274 1,274 1,274 1,274 1,274 1,274 1,274 1,274 1,274 1,274 1,274 1,274 1,274 1,274 1,275 1							1,497
26-Jul-22 The Vanguard Group, Inc. SELL 3.50 Ordinary (5,257) (5,257) (5,251) (2,251)			_				2,508
26-Jul-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 1,274 1 27-Jul-22 The Vanguard Group, Inc. BUY 3.53 Ordinary 11,250 11 27-Jul-22 The Vanguard Group, Inc. BUY 3.53 Ordinary 1,497 1 28-Jul-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 1,486 1 28-Jul-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 1,486 1 28-Jul-22 The Vanguard Group, Inc. BUY 3.50 Ordinary 5,415 5 29-Jul-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 2,499 2 33-Aug-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 2,499 2 3 3 3 3 3 3 3 3 3						,	(4,260)
27-Jul-22 The Vanguard Group, Inc. BUY 3.53 Ordinary 11,250 11							(5,257)
27-Jul-22 The Vanguard Group, Inc. BUY 3.53 Ordinary 1,497 1.28-Jul-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 1,486 1.28-Jul-22 The Vanguard Group, Inc. BUY 3.50 Ordinary 5,415 5.29-Jul-22 The Vanguard Group, Inc. SELL 3.55 Ordinary (18,522) (18,522) (18,522) (19,522) (19,523) (/	-,-: :	1,274
28-Jul-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 1,486 1 28-Jul-22 The Vanguard Group, Inc. BUY 3.50 Ordinary 5,415 5 29-Jul-22 The Vanguard Group, Inc. BUY 3.48 Ordinary (18,522) (18 03-Aug-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 2,499 2 03-Aug-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 7,497 7 04-Aug-22 The Vanguard Group, Inc. BUY 3.50 Ordinary 1,671 1 04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 15,288 1 04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 15,288 1 04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 1,2097) (2 08-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 499 10-Aug-22 The Vanguard Grou							11,250
28-Jul-22 The Vanguard Group, Inc. BUY 3.50 Ordinary 5,415 5 29-Jul-22 The Vanguard Group, Inc. SELL 3.55 Ordinary (18,522) (18 03-Aug-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 7,497 7 04-Aug-22 The Vanguard Group, Inc. BUY 3.50 Ordinary 1,671 1 04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 2,499 2 04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 2,499 2 04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 15,288 15 04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 3,408 3 05-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 499 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 31,850 31 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 7,008 7						·	1,497
29-Jul-22 The Vanguard Group, Inc. 3-55 Ordinary 3-4ug-22 The Vanguard Group, Inc. BUY 3-50 Ordinary 3-4ug-22 The Vanguard Group, Inc. BUY 3-50 Ordinary 3-50 Ordinary 3-61 1-6-Aug-22 The Vanguard Group, Inc. BUY 3-51 Ordinary 3-52 Ordinary 3-52 Ordinary 3-61 1-6-Aug-22 The Vanguard Group, Inc. BUY 3-51 Ordinary 3-52 Ordinary 3-61 1-6-Aug-22 The Vanguard Group, Inc. BUY 3-51 Ordinary 3-61 1-6-Aug-22 The Vanguard Group, Inc. BUY 3-61 1-6-Aug-22 The Vanguard Group, Inc. BUY 3-61 1-6-Aug-22 The Vanguard Group, Inc. BUY 3-62 1-62 1-62 1-62 1-62 1-62 1-62 1-62 1							1,486 5,415
03-Aug-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 2,499 2 03-Aug-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 7,497 7 04-Aug-22 The Vanguard Group, Inc. BUY 3.50 Ordinary 1,671 1 04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 2,499 2 04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 15,288 15 04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 3,408 3 05-Aug-22 The Vanguard Group, Inc. SELL 3.47 Ordinary (2,097) (2 08-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 499 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 31,850 31 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 7,008 7 10-Aug-22 The Vanguard Group,							(18,522)
03-Aug-22 The Vanguard Group, Inc. BUY 3.48 Ordinary 7,497 77 04-Aug-22 The Vanguard Group, Inc. BUY 3.50 Ordinary 1,671 1 04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 2,499 2 04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 15,288 15 04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 3,408 3 05-Aug-22 The Vanguard Group, Inc. SELL 3.47 Ordinary 3,408 3 08-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 499 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 31,850 31 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 7,008 7 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 14,016 14 10-Aug-22 The Vanguard Group,							2,499
04-Aug-22 The Vanguard Group, Inc. BUY 3.50 Ordinary 1,671 1 04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 2,499 2 04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 15,288 15 04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 3,408 3 05-Aug-22 The Vanguard Group, Inc. SELL 3.47 Ordinary (2,097) (2 08-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 499 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 31,850 31 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 7,008 7 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 8,176 8 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 14,016 14 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 5,840 5							7,497
04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 2,499 2 04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 15,288 15 04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 3,408 3 05-Aug-22 The Vanguard Group, Inc. SELL 3.47 Ordinary (2,097) (2 08-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 499 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 31,850 33 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 7,008 7 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 8,176 8 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 14,016 14 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 5,840 5 10-Aug-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 2,994 2				+			1,671
04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 15,288 15 04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 3,408 3 05-Aug-22 The Vanguard Group, Inc. SELL 3.47 Ordinary (2,097) (2 08-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 499 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 31,850 31 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 7,008 7 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 8,176 8 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 14,016 14 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 5,840 5 10-Aug-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 2,994 2 11-Aug-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 998 16-Aug-2							2,499
04-Aug-22 The Vanguard Group, Inc. BUY 3.51 Ordinary 3,408 3 05-Aug-22 The Vanguard Group, Inc. SELL 3.47 Ordinary (2,097) (2 08-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 499 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 31,850 31 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 7,008 7 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 8,176 8 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 14,016 14 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 5,840 5 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 2,994 2 11-Aug-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 2,994 2 16-Aug-22 The Vanguard Group, Inc. SELL 3.52 Ordinary 4,605 4							15,288
08-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 499 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 31,850 31 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 7,008 7 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 8,176 8 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 14,016 14 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 5,840 5 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 2,994 2 11-Aug-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 998 16-Aug-22 The Vanguard Group, Inc. SELL 3.52 Ordinary (4,605) (4 16-Aug-22 The Vanguard Group, Inc. BUY 3.52 Ordinary 4,672 4 16-Aug-22 The Vanguard Group, Inc. BUY 3.52 Ordinary 4,605 4 19-Aug-22<	04-Aug-22	The Vanguard Group, Inc.	BUY	3.51	Ordinary	3,408	3,408
10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 31,850 31 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 7,008 7 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 8,176 8 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 14,016 14 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 14,016 14 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 5,840 5 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 5,840 5 10-Aug-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 2,994 2 2 2 2 2 2 2 2 2 2 2 2 3 3			SELL	3.47	Ordinary	,	(2,097)
10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 7,008 7 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 8,176 8 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 14,016 14 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 5,840 5 10-Aug-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 2,994 2 11-Aug-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 998 16-Aug-22 The Vanguard Group, Inc. SELL 3.52 Ordinary 4,605 4 16-Aug-22 The Vanguard Group, Inc. BUY 3.52 Ordinary 4,605 4 16-Aug-22 The Vanguard Group, Inc. BUY 3.52 Ordinary 4,605 4 19-Aug-22 The Vanguard Group, Inc. BUY 3.55 Ordinary 819		1,	BUY	3.44			499
10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 14,016 14 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 5,840 5 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 5,840 5 10-Aug-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 2,994 2 11-Aug-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 998 16-Aug-22 The Vanguard Group, Inc. BUY 3.52 Ordinary 4,605 4 19-Aug-22 The Vanguard Group, Inc. BUY 3.55 Ordinary 4,605 4 19-Aug-22 The Vanguard Group, Inc. BUY 3.55 Ordinary 4,605							31,850
10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 14,016 14 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 5,840 5 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 2,994 2 11-Aug-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 998 16-Aug-22 The Vanguard Group, Inc. SELL 3.52 Ordinary (4,605) (4 16-Aug-22 The Vanguard Group, Inc. BUY 3.52 Ordinary 4,605 4 19-Aug-22 The Vanguard Group, Inc. BUY 3.55 Ordinary 4,605 4 19-Aug-22 The Vanguard Group, Inc. BUY 3.55 Ordinary 819							7,008
10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 5,840 5 10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 2,994 2 11-Aug-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 998 16-Aug-22 The Vanguard Group, Inc. SELL 3.52 Ordinary (4,605) (4 16-Aug-22 The Vanguard Group, Inc. BUY 3.52 Ordinary 4,672 4 19-Aug-22 The Vanguard Group, Inc. BUY 3.52 Ordinary 4,605 4 19-Aug-22 The Vanguard Group, Inc. BUY 3.55 Ordinary 819						·	8,176
10-Aug-22 The Vanguard Group, Inc. BUY 3.44 Ordinary 2,994 2 11-Aug-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 998 16-Aug-22 The Vanguard Group, Inc. SELL 3.52 Ordinary (4,605) (4 16-Aug-22 The Vanguard Group, Inc. BUY 3.52 Ordinary 4,672 4 16-Aug-22 The Vanguard Group, Inc. BUY 3.52 Ordinary 4,605 4 19-Aug-22 The Vanguard Group, Inc. BUY 3.55 Ordinary 819							14,016
11-Aug-22 The Vanguard Group, Inc. BUY 3.42 Ordinary 998 16-Aug-22 The Vanguard Group, Inc. SELL 3.52 Ordinary (4,605) (4 16-Aug-22 The Vanguard Group, Inc. BUY 3.52 Ordinary 4,672 4 16-Aug-22 The Vanguard Group, Inc. BUY 3.52 Ordinary 4,605 4 19-Aug-22 The Vanguard Group, Inc. BUY 3.55 Ordinary 819							5,840
16-Aug-22 The Vanguard Group, Inc. SELL 3.52 Ordinary (4,605) (4 16-Aug-22 The Vanguard Group, Inc. BUY 3.52 Ordinary 4,672 4 16-Aug-22 The Vanguard Group, Inc. BUY 3.52 Ordinary 4,605 4 19-Aug-22 The Vanguard Group, Inc. BUY 3.55 Ordinary 819			_	_			2,994
16-Aug-22 The Vanguard Group, Inc. BUY 3.52 Ordinary 4,672 4 16-Aug-22 The Vanguard Group, Inc. BUY 3.52 Ordinary 4,605 4 19-Aug-22 The Vanguard Group, Inc. BUY 3.55 Ordinary 819							998
16-Aug-22 The Vanguard Group, Inc. BUY 3.52 Ordinary 4,605 4 19-Aug-22 The Vanguard Group, Inc. BUY 3.55 Ordinary 819							(4,605)
19-Aug-22 The Vanguard Group, Inc. BUY 3.55 Ordinary 819							4,672
							4,605
t company the various form inc. I kill the second of the control o							819
				3.53	Ordinary		9,384 5,865

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
•	2 The Vanguard Group, Inc.	BUY	3.46	Ordinary	9,555	9,555
·	2 The Vanguard Group, Inc.	SELL	3.46	Ordinary	(13,766)	(13,766)
	The Vanguard Group, Inc.	BUY	3.46	Ordinary	13,766	13,766
29-Aug-22	The Vanguard Group, Inc.	BUY	3.32	Ordinary	5,865	5,865
29-Aug-22	The Vanguard Group, Inc.	BUY	3.32	Ordinary	1,497	1,497
	The Vanguard Group, Inc.	BUY	3.31	Ordinary	5,984	5,984
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	3.31	Ordinary	1,490	1,490
	The Vanguard Group, Inc.	BUY	3.32	Ordinary	1,996	1,996
	The Vanguard Group, Inc.	SELL	3.31	Ordinary	(879)	(879)
	The Vanguard Group, Inc.	BUY	3.31	Ordinary	6,380	6,380
	The Vanguard Group, Inc.	BUY	3.31	Ordinary	8,932	8,932
	The Vanguard Group, Inc.	BUY	3.31	Ordinary	2,994 998	2,994 998
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.21	Ordinary Ordinary	25,480	25,480
	The Vanguard Group, Inc.	BUY	3.24	Ordinary	12,740	12,740
	The Vanguard Group, Inc.	BUY	3.33	Ordinary	6,380	6,380
	The Vanguard Group, Inc.	BUY	3.35	Ordinary	10,208	10,208
	The Vanguard Group, Inc.	BUY	3.35	Ordinary	12,103	12,103
	The Vanguard Group, Inc.	BUY	3.32	Ordinary	10,829	10,829
	2 The Vanguard Group, Inc.	SELL	3.30	Ordinary	(33,342)	(33,342)
· · · · · · · · · · · · · · · · · · ·	2 The Vanguard Group, Inc.	BUY	3.30	Ordinary	998	998
	The Vanguard Group, Inc.	BUY	3.27	Ordinary	10,380	10,380
	The Vanguard Group, Inc.	BUY	3.27	Ordinary	1,004	1,004
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	3.18	Ordinary	8,346	8,346
22-Sep-22	The Vanguard Group, Inc.	BUY	3.17	Ordinary	1,506	1,506
23-Sep-22	The Vanguard Group, Inc.	BUY	3.09	Ordinary	8,310	8,310
23-Sep-22	The Vanguard Group, Inc.	BUY	3.10	Ordinary	139,130	139,130
26-Sep-22	The Vanguard Group, Inc.	BUY	3.08	Ordinary	1,484	1,484
	The Vanguard Group, Inc.	BUY	3.07	Ordinary	203,111	203,111
	The Vanguard Group, Inc.	BUY	3.09	Ordinary	11,128	11,128
	The Vanguard Group, Inc.	BUY	3.09	Ordinary	10,380	10,380
	The Vanguard Group, Inc.	BUY	3.08	Ordinary	31,743	31,743
	The Vanguard Group, Inc.	SELL	3.02	Ordinary	(12,436)	(12,436)
	The Vanguard Group, Inc.	BUY	3.02	Ordinary	2,076	2,076
	The Vanguard Group, Inc.	BUY	3.02	Ordinary	12,436	12,436
	The Vanguard Group, Inc.	BUY	2.98	Ordinary	2,008	2,008
	The Vanguard Group, Inc.	BUY	3.01	Ordinary	2,008	2,008
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	3.04	Ordinary Ordinary	(5,000) 10,380	(5,000) 10,380
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	5,000	5,000
	The Vanguard Group, Inc.	BUY	3.10	Ordinary	3,332	3,332
	The Vanguard Group, Inc.	BUY	3.10	Ordinary	1,004	1,004
	The Vanguard Group, Inc.	BUY	3.11	Ordinary	792	792
	2 The Vanguard Group, Inc.	BUY	3.11	Ordinary	1,493	1,493
	The Vanguard Group, Inc.	BUY	3.10	Ordinary	1,506	1,506
10-Oct-22	The Vanguard Group, Inc.	BUY	3.05	Ordinary	1,004	1,004
10-Oct-22	The Vanguard Group, Inc.	BUY		Ordinary	2,008	2,008
	The Vanguard Group, Inc.	SELL	3.04		(2,370)	(2,370)
11-Oct-22	The Vanguard Group, Inc.	BUY	3.03	Ordinary	4,173	4,173
11-Oct-22	The Vanguard Group, Inc.	BUY	3.03	Ordinary	1,506	1,506
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	1,565	1,565
	The Vanguard Group, Inc.	BUY	2.99	Ordinary	11,128	11,128
	The Vanguard Group, Inc.	BUY	3.00	Ordinary	132	132
	The Vanguard Group, Inc.	BUY	3.05	Ordinary	10,632	10,632
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	6,920	6,920
	The Vanguard Group, Inc.	BUY	3.03	Ordinary	101,559	101,559
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	1,506	1,506
	The Vanguard Group, Inc.	BUY	3.02	Ordinary	40,088	40,088
	The Vanguard Group, Inc.	BUY	3.01	Ordinary	1,506	1,506
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.05	Ordinary	11,128 1,004	11,128 1,004
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	3.05	Ordinary Ordinary	9,737	9,737
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.09	Ordinary	8,346	9,737 8,346
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.09	Ordinary	5,831	5,831
	The Vanguard Group, Inc.	BUY	3.09	Ordinary	1,004	1,004
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.06	Ordinary	417	417
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.11	Ordinary	102,535	102,535
	The Vanguard Group, Inc.	BUY	3.11	Ordinary	1,506	1,506
	The Vanguard Group, Inc.	BUY	3.14	Ordinary	12,519	12,519
	The Vanguard Group, Inc.	BUY	3.10	Ordinary	13,840	13,840
	The Vanguard Group, Inc.	BUY	3.10	Ordinary	1,004	1,004
	The Vanguard Group, Inc.	BUY	3.10	Ordinary	3,012	3,012
			3.10		5,512	5,512

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
•	2 The Vanguard Group, Inc.	BUY	3.10	Ordinary	1,634	1,634
	2 The Vanguard Group, Inc.	BUY	3.10	Ordinary	18,083	18,083
01-Nov-2	The Vanguard Group, Inc.	BUY	3.10	Ordinary	1,004	1,004
01-Nov-2	The Vanguard Group, Inc.	BUY	3.10	Ordinary	3,514	3,514
	The Vanguard Group, Inc.	SELL	3.01	Ordinary	(25,237)	(25,237)
	The Vanguard Group, Inc.	BUY	3.01	Ordinary	20,760	20,760
	The Vanguard Group, Inc.	BUY	3.01	Ordinary	1,004	1,004
	2 The Vanguard Group, Inc.	BUY	3.01	Ordinary	25,237	25,237
	The Vanguard Group, Inc.	BUY	2.95	Ordinary	9,737	9,737
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.95	Ordinary Ordinary	8,346 1,506	8,346 1,506
	2 The Vanguard Group, Inc.	BUY	2.93	Ordinary	2,505	2,505
	2 The Vanguard Group, Inc.	BUY	2.94	Ordinary	1,774	1,774
	2 The Vanguard Group, Inc.	BUY	2.99	Ordinary	8,346	8,346
	2 The Vanguard Group, Inc.	BUY	2.99	Ordinary	5,564	5,564
	2 The Vanguard Group, Inc.	BUY	2.99	Ordinary	6,955	6,955
	The Vanguard Group, Inc.	BUY	2.99	Ordinary	20,068	20,068
11-Nov-2	The Vanguard Group, Inc.	BUY	3.01	Ordinary	1,506	1,506
14-Nov-2	The Vanguard Group, Inc.	BUY	2.98	Ordinary	1,004	1,004
	The Vanguard Group, Inc.	BUY	3.05	Ordinary	4,152	4,152
	The Vanguard Group, Inc.	BUY	3.05	Ordinary	1,004	1,004
	The Vanguard Group, Inc.	SELL	3.06	Ordinary	(2,499)	(2,499)
	The Vanguard Group, Inc.	BUY	3.15	Ordinary	1,694	1,694
	The Vanguard Group, Inc.	BUY	3.16	Ordinary	1,004	1,004
	2 The Vanguard Group, Inc.	BUY	3.16	Ordinary	2,510	2,510
	The Vanguard Group, Inc.	BUY	3.14	Ordinary	6,955	6,955
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.14	Ordinary Ordinary	1,506 43,467	1,506 43,467
	2 The Vanguard Group, Inc.	SELL	3.13	Ordinary	(31,709)	(31,709)
	2 The Vanguard Group, Inc.	SELL	3.13	Ordinary	(4,998)	(4,998)
	2 The Vanguard Group, Inc.	BUY	3.12	Ordinary	1,692	1,692
	2 The Vanguard Group, Inc.	SELL	3.15	Ordinary	(15,934)	(15,934)
	2 The Vanguard Group, Inc.	SELL	3.13	Ordinary	(3,332)	(3,332)
02-Dec-2	The Vanguard Group, Inc.	SELL	3.11	Ordinary	(124,743)	(124,743)
06-Dec-2	The Vanguard Group, Inc.	BUY	3.15	Ordinary	1,506	1,506
06-Dec-2	The Vanguard Group, Inc.	BUY	3.15	Ordinary	2,510	2,510
	The Vanguard Group, Inc.	SELL	3.17	Ordinary	(26,394)	(26,394)
	The Vanguard Group, Inc.	BUY	3.09	Ordinary	1,004	1,004
	2 The Vanguard Group, Inc.	BUY	3.09	Ordinary	1,004	1,004
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	1,696	1,696
	The Vanguard Group, Inc.	SELL	3.04	Ordinary	(43,641)	(43,641)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.04	Ordinary Ordinary	2,008 1,430	2,008 1,430
	2 The Vanguard Group, Inc.	SELL	3.02	Ordinary	(103,547)	(103,547)
	2 The Vanguard Group, Inc.	SELL	2.99	Ordinary	(88,911)	(88,911)
	2 The Vanguard Group, Inc.	BUY	2.97	Ordinary	1,506	1,506
	2 The Vanguard Group, Inc.	SELL		Ordinary	(36,091)	(36,091)
	2 The Vanguard Group, Inc.	BUY	2.93		1,506	1,506
	The Vanguard Group, Inc.	BUY	2.93	Ordinary	1,004	1,004
	The Vanguard Group, Inc.	BUY	2.93	Ordinary	36,091	36,091
21-Dec-2	The Vanguard Group, Inc.	BUY	2.97	Ordinary	1,712	1,712
	The Vanguard Group, Inc.	BUY	2.98	Ordinary	1,506	1,506
	The Vanguard Group, Inc.	BUY	2.90	Ordinary	16,692	16,692
	The Vanguard Group, Inc.	BUY	2.90	Ordinary	2,510	2,510
	2 The Vanguard Group, Inc.	BUY	2.88	Ordinary	1,498	1,498
	2 The Vanguard Group, Inc.	BUY	2.90	Ordinary	8,346	8,346
	The Vanguard Group, Inc.	BUY	2.88	Ordinary	3,332	3,332
	The Vanguard Group, Inc.	SELL	2.87	Ordinary	(113,277)	(113,277)
	The Vanguard Group, Inc.	BUY	2.88	Ordinary	12,762	12,762
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.88	Ordinary Ordinary	1,004 1,004	1,004 1,004
	The Vanguard Group, Inc.	SELL	2.88	Ordinary	(44,481)	(44,481)
	The Vanguard Group, Inc.	BUY	2.93	Ordinary	9,000	9,000
	The Vanguard Group, Inc.	BUY	2.93	Ordinary	2,499	2,499
	The Vanguard Group, Inc.	BUY	2.93	Ordinary	1,506	1,506
	The Vanguard Group, Inc.	BUY	2.92	Ordinary	1,709	1,709
	The Vanguard Group, Inc.	BUY	2.89	Ordinary	946	946
	The Vanguard Group, Inc.	BUY	2.95	Ordinary	1,431	1,431
	The Vanguard Group, Inc.	SELL	2.94	Ordinary	(129,526)	(129,526)
	The Vanguard Group, Inc.	BUY	2.94	Ordinary	1,004	1,004
	The Vanguard Group, Inc.	BUY	2.94	Ordinary	1,004	1,004
	The Vanguard Group, Inc.	BUY	2.96	Ordinary	1,004	1,004
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	5,020	5,020

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
•	The Vanguard Group, Inc.	SELL	3.01	Ordinary	(486)	(486)
19-Jan-23	The Vanguard Group, Inc.	BUY	3.00	Ordinary	952	952
19-Jan-23	The Vanguard Group, Inc.	BUY	3.00	Ordinary	2,994	2,994
	The Vanguard Group, Inc.	BUY	2.99	Ordinary	7,720	7,720
	The Vanguard Group, Inc.	BUY	2.98	Ordinary	1,443	1,443
	The Vanguard Group, Inc.	BUY	2.98	Ordinary	962	962
	The Vanguard Group, Inc.	BUY	2.98	Ordinary	1,506	1,506
	The Vanguard Group, Inc.	SELL BUY	3.09	Ordinary Ordinary	(20,958)	(20,958)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	3.01	Ordinary	7,299 (36,744)	7,299 (36,744)
	The Vanguard Group, Inc.	SELL	3.02	Ordinary	(119,128)	(119,128)
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	940	940
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	22,490	22,490
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	1,420	1,420
	The Vanguard Group, Inc.	SELL	3.06	Ordinary	(2,877)	(2,877)
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	939	939
	The Vanguard Group, Inc.	SELL	3.06	Ordinary	(6,920)	(6,920)
06-Feb-23	The Vanguard Group, Inc.	BUY	3.03	Ordinary	8,110	8,110
07-Feb-23	The Vanguard Group, Inc.	BUY	2.98	Ordinary	6,488	6,488
	The Vanguard Group, Inc.	BUY	2.90	Ordinary	9,264	9,264
	The Vanguard Group, Inc.	BUY	2.92	Ordinary	1,506	1,506
	The Vanguard Group, Inc.	BUY	2.92	Ordinary	1,004	1,004
	The Vanguard Group, Inc.	BUY	2.92	Ordinary	9,264	9,264
	The Vanguard Group, Inc.	BUY	2.92	Ordinary	1,004	1,004
	The Vanguard Group, Inc.	BUY	3.33	Ordinary	190	190
	The Vanguard Group, Inc.	BUY	3.43	Ordinary Ordinary	1,004	1,004
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	3.43	Ordinary	2,008 711	2,008 711
	The Vanguard Group, Inc.	BUY	3.51	Ordinary	9,264	9,264
	The Vanguard Group, Inc.	BUY	3.51	Ordinary	2,008	2,008
	The Vanguard Group, Inc.	BUY	3.43	Ordinary	1,506	1,506
	The Vanguard Group, Inc.	BUY	3.45	Ordinary	811	811
	The Vanguard Group, Inc.	BUY	3.45	Ordinary	2,664	2,664
	The Vanguard Group, Inc.	BUY	3.44	Ordinary	30,830	30,830
27-Feb-23	The Vanguard Group, Inc.	BUY	3.49	Ordinary	9,018	9,018
27-Feb-23	The Vanguard Group, Inc.	BUY	3.49	Ordinary	2,664	2,664
01-Mar-23	The Vanguard Group, Inc.	BUY	3.42	Ordinary	14,440	14,440
	The Vanguard Group, Inc.	BUY	3.42	Ordinary	7,220	7,220
	The Vanguard Group, Inc.	BUY	3.42	Ordinary	7,216	7,216
	The Vanguard Group, Inc.	BUY	3.42	Ordinary	1,506	1,506
	The Vanguard Group, Inc.	BUY	3.38	Ordinary	7,821	7,821
	The Vanguard Group, Inc.	BUY	3.38	Ordinary	16,353	16,353
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.38 3.38	Ordinary Ordinary	5,677 1,422	5,677 1,422
02-IVId1-23	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.34	Ordinary	13,713	13,713
03-Mar-23	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.37	Ordinary	2,008	2,008
06-Mar-23	The Vanguard Group, Inc.	BUY		Ordinary	711	711
	The Vanguard Group, Inc.	BUY	3.45	1	5,548	5,548
	The Vanguard Group, Inc.	SELL	3.34	Ordinary	(14,624)	(14,624)
	The Vanguard Group, Inc.	BUY	3.34	Ordinary	1,004	1,004
	The Vanguard Group, Inc.	SELL	3.28	Ordinary	(5,484)	(5,484)
15-Mar-23	The Vanguard Group, Inc.	SELL	3.30	Ordinary	(2,742)	
15-Mar-23	The Vanguard Group, Inc.	SELL	3.30	Ordinary	(3,656)	(3,656)
	The Vanguard Group, Inc.	BUY	3.17	Ordinary	33,983	33,983
	The Vanguard Group, Inc.	SELL	3.17	Ordinary	(43,024)	(43,024)
	The Vanguard Group, Inc.	BUY	3.18	Ordinary	4,356	4,356
	The Vanguard Group, Inc.	BUY	3.29	Ordinary	1,010	1,010
	The Vanguard Group, Inc.	SELL	3.35	Ordinary	(9,720)	
	The Vanguard Group, Inc.	BUY	3.33	Ordinary	114,801	114,801
	The Vanguard Group, Inc.	BUY	3.44	Ordinary	11,072 3,888	11,072 3,888
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	3.44	Ordinary Ordinary	430	3,888
	The Vanguard Group, Inc.	BUY	3.50	Ordinary	1,515	1,515
	The Vanguard Group, Inc.	BUY	3.50	Ordinary	6,380	6,380
	The Vanguard Group, Inc.	BUY	3.50	Ordinary	36,766	36,766
	The Vanguard Group, Inc.	BUY	3.50	Ordinary	9,688	9,688
	The Vanguard Group, Inc.	BUY	3.48	Ordinary	46,895	46,895
	The Vanguard Group, Inc.	BUY	3.47	Ordinary	8,304	8,304
	The Vanguard Group, Inc.	SELL	3.47	Ordinary	(27,420)	(27,420)
	The Vanguard Group, Inc.	BUY	3.47	Ordinary	27,420	27,420
	The Vanguard Group, Inc.	SELL	3.47	Ordinary	(1,916)	(1,916)
	The Vanguard Group, Inc.	BUY	3.46	Ordinary	148	148
	The Vanguard Group, Inc.	BUY	3.46	Ordinary	1,402	1,402

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
•	The Vanguard Group, Inc.	BUY	3.46	Ordinary	9,688	9,688
	The Vanguard Group, Inc.	BUY	3.46	Ordinary	2,525	2,525
19-Apr-23	The Vanguard Group, Inc.	BUY	3.48	Ordinary	6,920	6,920
	The Vanguard Group, Inc.	BUY	3.52	Ordinary	222	222
	The Vanguard Group, Inc.	BUY	3.51	Ordinary	11,110	11,110
	The Vanguard Group, Inc.	BUY	3.51	Ordinary	1,420	1,420
	The Vanguard Group, Inc.	BUY	3.53	Ordinary	3,828	3,828
	The Vanguard Group, Inc.	BUY	3.51	Ordinary Ordinary	1,515 1,010	1,515
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.48 3.41	Ordinary	222	1,010
	The Vanguard Group, Inc.	BUY	3.41	Ordinary	592	592
	The Vanguard Group, Inc.	BUY	3.42	Ordinary	15,912	15,912
	The Vanguard Group, Inc.	BUY	3.33	Ordinary	6,380	6,380
	The Vanguard Group, Inc.	BUY	3.33	Ordinary	300	300
	The Vanguard Group, Inc.	BUY	3.32	Ordinary	1,010	1,010
	The Vanguard Group, Inc.	BUY	3.34	Ordinary	7,656	7,656
	The Vanguard Group, Inc.	BUY	3.30	Ordinary	1,872	1,872
09-May-23	The Vanguard Group, Inc.	BUY	3.31	Ordinary	224	224
09-May-23	The Vanguard Group, Inc.	BUY	3.31	Ordinary	880	880
	The Vanguard Group, Inc.	BUY	3.33	Ordinary	230	230
	The Vanguard Group, Inc.	BUY	3.35	Ordinary	6,380	6,380
	The Vanguard Group, Inc.	BUY	3.35	Ordinary	10,380	10,380
	The Vanguard Group, Inc.	BUY	3.35	Ordinary	56,914	56,914
	The Vanguard Group, Inc.	BUY	3.37	Ordinary	6,920	6,920
	The Vanguard Group, Inc.	BUY	3.33	Ordinary	32,160	32,160
	The Vanguard Group, Inc.	BUY	3.28	Ordinary	17,300	17,300
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.33	Ordinary Ordinary	6,380 6,920	6,380 6,920
	The Vanguard Group, Inc.	BUY	3.35	Ordinary	336	336
,	The Vanguard Group, Inc.	BUY	3.34	Ordinary	7,656	7,656
	The Vanguard Group, Inc.	BUY	3.34	Ordinary	7,612	7,612
	The Vanguard Group, Inc.	BUY	3.34	Ordinary	1,010	1,010
	The Vanguard Group, Inc.	BUY	3.35	Ordinary	8,304	8,304
	The Vanguard Group, Inc.	BUY	3.35	Ordinary	1,010	1,010
25-May-23	The Vanguard Group, Inc.	SELL	3.35	Ordinary	(25,663)	(25,663)
26-May-23	The Vanguard Group, Inc.	BUY	3.33	Ordinary	336	336
26-May-23	The Vanguard Group, Inc.	BUY	3.36	Ordinary	6,380	6,380
	The Vanguard Group, Inc.	SELL	3.29	Ordinary	(19,232)	(19,232)
	The Vanguard Group, Inc.	BUY	3.29	Ordinary	1,010	1,010
	The Vanguard Group, Inc.	BUY	3.26	Ordinary	2,020	2,020
	The Vanguard Group, Inc.	BUY	3.16	Ordinary	560	560
	The Vanguard Group, Inc.	BUY	3.14	Ordinary	224	224
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.14	Ordinary Ordinary	2,160 264	2,160 264
13-Juli-23	The Vanguard Group, Inc.	BUY	3.17	Ordinary	700	700
	The Vanguard Group, Inc.	BUY	3.26	Ordinary	1,010	1,010
	The Vanguard Group, Inc.	SELL		Ordinary	(463)	(463)
	The Vanguard Group, Inc.	SELL		Ordinary	(11,305)	(11,305)
	The Vanguard Group, Inc.	BUY	3.21	'	7,061	7,061
	The Vanguard Group, Inc.	BUY	3.21	Ordinary	10,384	10,384
	The Vanguard Group, Inc.	BUY	3.22	Ordinary	30,774	30,774
26-Jun-23	The Vanguard Group, Inc.	BUY	3.22	Ordinary	6,690	6,690
27-Jun-23	The Vanguard Group, Inc.	BUY	3.24	Ordinary	1,012	1,012
	The Vanguard Group, Inc.	BUY	3.24	Ordinary	1,012	1,012
	The Vanguard Group, Inc.	SELL	3.26	Ordinary	(45,425)	(45,425)
	The Vanguard Group, Inc.	SELL	3.29	Ordinary	(4,050)	(4,050)
	The Vanguard Group, Inc.	BUY	3.26	Ordinary	6,690	6,690
	The Vanguard Group, Inc.	BUY	3.26	Ordinary	1,012	1,012
	The Vanguard Group, Inc.	BUY	3.26	Ordinary	3,240	3,240
	The Vanguard Group, Inc.	BUY	3.28	Ordinary	12,711 10,035	12,711 10,035
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.34	Ordinary Ordinary	117,356	117,356
	The Vanguard Group, Inc.	BUY	3.32	Ordinary	3,216	3,216
	The Vanguard Group, Inc.	BUY	3.32	Ordinary	1,620	1,620
	The Vanguard Group, Inc.	BUY	3.34	Ordinary	6,690	6,690
	The Vanguard Group, Inc.	BUY	3.34	Ordinary	2,530	2,530
	The Vanguard Group, Inc.	BUY	3.34	Ordinary	1,012	1,012
	The Vanguard Group, Inc.	BUY	3.36	Ordinary	9,736	9,736
	The Vanguard Group, Inc.	BUY	3.36	Ordinary	1,012	1,012
	The Vanguard Group, Inc.	BUY	3.40	Ordinary	1,392	1,392
	The Vanguard Group, Inc.	BUY	3.40	Ordinary	1,012	1,012
	The Vanguard Group, Inc.	BUY	3.40	Ordinary	1,518	1,518
20-Jul-23	The Vanguard Group, Inc.	BUY	3.40	Ordinary	1,012	1,012

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
•	The Vanguard Group, Inc.	BUY	3.40	Ordinary	2,024	2,024
	The Vanguard Group, Inc.	BUY	3.45	Ordinary	8,519	8,519
21-Jul-23	The Vanguard Group, Inc.	BUY	3.45	Ordinary	9,736	9,736
21-Jul-23	The Vanguard Group, Inc.	BUY	3.45	Ordinary	10,035	10,035
	The Vanguard Group, Inc.	BUY	3.48	Ordinary	15,387	15,387
	The Vanguard Group, Inc.	BUY	3.45	Ordinary	1,620	1,620
	The Vanguard Group, Inc.	BUY	3.46	Ordinary	1,012	1,012
	The Vanguard Group, Inc.	BUY	3.59	Ordinary	1,392	1,392
	The Vanguard Group, Inc.	SELL SELL	3.59	Ordinary	(23,929)	(23,929)
•	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.54	Ordinary Ordinary	(6,085) 7,302	(6,085) 7,302
	The Vanguard Group, Inc.	BUY	3.56	Ordinary	18,744	18,744
	The Vanguard Group, Inc.	BUY	3.56	Ordinary	1,012	1,012
•	The Vanguard Group, Inc.	BUY	3.59	Ordinary	20,739	20,739
	The Vanguard Group, Inc.	BUY	3.60	Ordinary	280	280
	The Vanguard Group, Inc.	BUY	3.63	Ordinary	12,042	12,042
	The Vanguard Group, Inc.	BUY	3.61	Ordinary	18,558	18,558
09-Aug-23	The Vanguard Group, Inc.	BUY	3.63	Ordinary	986	986
10-Aug-23	The Vanguard Group, Inc.	BUY	3.65	Ordinary	1,479	1,479
,	The Vanguard Group, Inc.	BUY	3.60	Ordinary	2,088	2,088
	The Vanguard Group, Inc.	BUY	3.60	Ordinary	984	984
	The Vanguard Group, Inc.	BUY	3.56	Ordinary	8,370	8,370
,	The Vanguard Group, Inc.	BUY	3.56	Ordinary	10,035	10,035
	The Vanguard Group, Inc.	BUY	3.56	Ordinary	1,964	1,964
-	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.58	Ordinary	11,373 9,765	11,373 9,765
	The Vanguard Group, Inc.	BUY	3.52	Ordinary Ordinary	10,035	10,035
	The Vanguard Group, Inc.	BUY	3.52	Ordinary	1,476	1,476
	The Vanguard Group, Inc.	BUY	3.51	Ordinary	6,461	6,461
	The Vanguard Group, Inc.	BUY	2.80	Ordinary	882	882
	The Vanguard Group, Inc.	BUY	2.80	Ordinary	131,211	131,211
	The Vanguard Group, Inc.	BUY	2.80	Ordinary	29,958	29,958
06-Sep-23	The Vanguard Group, Inc.	BUY	2.88	Ordinary	1,512	1,512
07-Sep-23	The Vanguard Group, Inc.	BUY	2.70	Ordinary	26,438	26,438
07-Sep-23	The Vanguard Group, Inc.	BUY	2.70	Ordinary	13,292	13,292
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	4,010	4,010
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	7,975	7,975
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	3,127	3,127
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	6,220	6,220
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	11,221	11,221
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	5,641	5,641
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	2.70	Ordinary Ordinary	29,638 58,952	29,638 58,952
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	31,860	31,860
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	63,371	63,371
	The Vanguard Group, Inc.	BUY	2.78	Ordinary	1,072	1,072
	The Vanguard Group, Inc.	BUY		Ordinary	155,781	155,781
	The Vanguard Group, Inc.	BUY		Ordinary	78,319	78,319
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	14,542	14,542
07-Sep-23	The Vanguard Group, Inc.	BUY	2.70	Ordinary	7,311	7,311
07-Sep-23	The Vanguard Group, Inc.	BUY	2.70	Ordinary	663,187	663,187
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	333,417	333,417
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	178,507	178,507
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	89,744	89,744
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	170,591	170,591
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	85,764	85,764
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	2,649,302	2,649,302
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	1,331,935	1,331,935
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	414,182	414,182
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.70	Ordinary Ordinary	208,229 4,484,530	208,229 4,484,530
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	2,254,595	2,254,595
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	32,368	32,368
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	64,383	64,383
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	1,036,311	1,036,311
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	2,061,289	2,061,289
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	105,282	105,282
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	209,413	209,413
07-Sep-23	The Vanguard Group, Inc.	BUY	2.70	Ordinary	1,649	1,649
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	829	829
07-Sep-23	The Vanguard Group, Inc.	BUY	2.70	Ordinary	271,365	271,365
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	136,429	136,429
07-Sep-23	The Vanguard Group, Inc.	BUY	2.70	Ordinary	47,254	47,254

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
-	The Vanguard Group, Inc.	BUY	2.70	Ordinary	23,757	23,757
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	4,038	4,038
07-Sep-23	The Vanguard Group, Inc.	BUY	2.70	Ordinary	2,030	2,030
07-Sep-23	The Vanguard Group, Inc.	BUY	2.70	Ordinary	692	692
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	1,376	1,376
	The Vanguard Group, Inc.	SELL	2.75	Ordinary	(39,044)	(39,044)
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	119,368	119,368
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	4,020	4,020
	The Vanguard Group, Inc.	BUY	2.70	Ordinary Ordinary	389,243 13.023	389,243
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.70	Ordinary	4,430	13,023 4,430
-	The Vanguard Group, Inc.	BUY	2.70	Ordinary	67,818	67,818
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	13,180	13,180
	The Vanguard Group, Inc.	SELL	2.79	Ordinary	(61,012)	(61,012)
-	The Vanguard Group, Inc.	SELL	2.79	Ordinary	(18,433)	(18,433)
	The Vanguard Group, Inc.	SELL	2.79	Ordinary	(8,275)	(8,275)
	The Vanguard Group, Inc.	SELL	2.79	Ordinary	(18,306)	(18,306)
15-Sep-23	The Vanguard Group, Inc.	SELL	2.79	Ordinary	(1,239)	(1,239)
18-Sep-23	The Vanguard Group, Inc.	BUY	2.74	Ordinary	1,582	1,582
	The Vanguard Group, Inc.	BUY	2.66	Ordinary	13,380	13,380
•	The Vanguard Group, Inc.	BUY	2.70	Ordinary	9,530	9,530
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	27,429	27,429
	The Vanguard Group, Inc.	BUY	2.69	Ordinary	1,582	1,582
	The Vanguard Group, Inc.	BUY	2.66	Ordinary	9,636	9,636
	The Vanguard Group, Inc.	BUY	2.74	Ordinary	19,060	19,060
	The Vanguard Group, Inc.	BUY	2.71	Ordinary	115,443	115,443
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	2.74	Ordinary Ordinary	(5,220) 13,380	(5,220) 13,380
	The Vanguard Group, Inc.	SELL	2.77	Ordinary	(11,496)	(11,496)
	The Vanguard Group, Inc.	BUY	2.79	Ordinary	2,676	2,676
	The Vanguard Group, Inc.	BUY	2.79	Ordinary	11,496	11,496
	The Vanguard Group, Inc.	SELL	2.76	Ordinary	(19,434)	(19,434)
	The Vanguard Group, Inc.	BUY	2.68	Ordinary	3,812	3,812
12-Oct-23	The Vanguard Group, Inc.	BUY	2.68	Ordinary	1,568	1,568
19-Oct-23	The Vanguard Group, Inc.	BUY	2.57	Ordinary	10,704	10,704
24-Oct-23	The Vanguard Group, Inc.	BUY	2.50	Ordinary	5,352	5,352
	The Vanguard Group, Inc.	BUY	2.49	Ordinary	1,614	1,614
	The Vanguard Group, Inc.	BUY	2.48	Ordinary	126,354	126,354
	The Vanguard Group, Inc.	BUY	2.48	Ordinary	125,507	125,507
	The Vanguard Group, Inc.	BUY	2.49	Ordinary	3,345	3,345
	The Vanguard Group, Inc.	BUY	2.52	Ordinary	53,157	53,157
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	2.52	Ordinary Ordinary	(5,540) 9,965	(5,540) 9,965
	The Vanguard Group, Inc.	BUY	2.47	Ordinary	13,380	13,380
	The Vanguard Group, Inc.	SELL	2.54	Ordinary	(31.114)	(31,114)
10-Nov-23	The Vanguard Group, Inc.	BUY	2.53	Ordinary	12,348	12,348
14-Nov-23	The Vanguard Group, Inc.	BUY		Ordinary	32,928	32,928
	The Vanguard Group, Inc.	SELL		Ordinary	(56,662)	(56,662)
	The Vanguard Group, Inc.	BUY	2.52	Ordinary	56,662	56,662
	The Vanguard Group, Inc.	BUY	2.54	Ordinary	10,290	10,290
20-Nov-23	The Vanguard Group, Inc.	BUY	2.54	Ordinary	2,436	2,436
	The Vanguard Group, Inc.	BUY	2.53	Ordinary	18,732	18,732
	The Vanguard Group, Inc.	BUY	2.51	Ordinary	13,380	13,380
	The Vanguard Group, Inc.	BUY	2.47	Ordinary	6,690	6,690
	The Vanguard Group, Inc.	BUY	2.53	Ordinary	423	423
	The Vanguard Group, Inc.	BUY	2.54	Ordinary	302,893	302,893
	The Vanguard Group, Inc.	BUY	2.52	Ordinary	39,539	39,539
	The Vanguard Group, Inc.	BUY	2.54	Ordinary	8,028	8,028
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.58	Ordinary	10,290	10,290
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.56	Ordinary Ordinary	1,618 2,452	1,618 2,452
	The Vanguard Group, Inc.	BUY	2.55	Ordinary	61,484	61,484
	The Vanguard Group, Inc.	BUY	2.52	Ordinary	1,606	1,606
	The Vanguard Group, Inc.	SELL	2.57	Ordinary	(23,405)	(23,405)
	The Vanguard Group, Inc.	BUY	2.60	Ordinary	2,289	2,289
	The Vanguard Group, Inc.	SELL	2.58	Ordinary	(19,344)	(19,344)
	The Vanguard Group, Inc.	BUY	2.58	Ordinary	13,380	13,380
	The Vanguard Group, Inc.	BUY	2.61	Ordinary	22,561	22,561
	The Vanguard Group, Inc.	SELL	2.61	Ordinary	(14,202)	(14,202)
	The Vanguard Group, Inc.	BUY	2.59	Ordinary	110,592	110,592
	The Vanguard Group, Inc.	BUY	2.65	Ordinary	1,159	1,159
	The Vanguard Group, Inc.	BUY	2.65	Ordinary	8,028	8,028
10-lan-24	The Vanguard Group, Inc.	BUY	2.65	Ordinary	5,352	5,352

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
•	The Vanguard Group, Inc.	BUY	2.62	Ordinary	6,088	6,088
	The Vanguard Group, Inc.	BUY	2.69	Ordinary	6,690	6,690
17-Jan-24	The Vanguard Group, Inc.	BUY	2.64	Ordinary	13,380	13,380
18-Jan-24	The Vanguard Group, Inc.	BUY	2.65	Ordinary	10,015	10,015
	The Vanguard Group, Inc.	BUY	2.65	Ordinary	4,701	4,701
	The Vanguard Group, Inc.	BUY	2.65	Ordinary	13,380	13,380
	The Vanguard Group, Inc.	BUY	2.59	Ordinary	571	571
	The Vanguard Group, Inc.	BUY	2.60	Ordinary	9,114	9,114
	The Vanguard Group, Inc.	BUY	2.60	Ordinary	13,380	13,380
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.66	Ordinary Ordinary	2,228 12,162	2,228 12,162
	The Vanguard Group, Inc.	BUY	2.66	Ordinary	461	461
	The Vanguard Group, Inc.	BUY	2.76	Ordinary	9,897	9,897
	The Vanguard Group, Inc.	BUY	2.74	Ordinary	2,007	2,007
	The Vanguard Group, Inc.	BUY	2.79	Ordinary	12,228	12,228
	The Vanguard Group, Inc.	BUY	2.79	Ordinary	16,056	16,056
	The Vanguard Group, Inc.	BUY	2.79	Ordinary	17,394	17,394
01-Feb-24	The Vanguard Group, Inc.	BUY	2.79	Ordinary	8,697	8,697
02-Feb-24	The Vanguard Group, Inc.	BUY	2.81	Ordinary	4,176	4,176
	The Vanguard Group, Inc.	BUY	2.77	Ordinary	12,228	12,228
	The Vanguard Group, Inc.	BUY	2.78	Ordinary	1,099	1,099
	The Vanguard Group, Inc.	BUY	2.79	Ordinary	17,488	17,488
	The Vanguard Group, Inc.	SELL	2.83	Ordinary	(33,812)	(33,812)
	The Vanguard Group, Inc.	BUY	2.83	Ordinary	10,190	10,190
	The Vanguard Group, Inc.	BUY	2.83	Ordinary	14,718	14,718
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.83	Ordinary	5,352	5,352
	The Vanguard Group, Inc.	BUY	2.83	Ordinary Ordinary	30,570 19,401	30,570 19,401
	The Vanguard Group, Inc.	BUY	2.80	Ordinary	5,352	5,352
	The Vanguard Group, Inc.	BUY	2.90	Ordinary	41,851	41,851
	The Vanguard Group, Inc.	BUY	2.90	Ordinary	18,342	18,342
	The Vanguard Group, Inc.	BUY	2.90	Ordinary	14,718	14,718
	The Vanguard Group, Inc.	BUY	2.88	Ordinary	109,571	109,571
	The Vanguard Group, Inc.	BUY	2.64	Ordinary	6,080	6,080
22-Feb-24	The Vanguard Group, Inc.	BUY	2.61	Ordinary	1,114	1,114
26-Feb-24	The Vanguard Group, Inc.	BUY	2.66	Ordinary	12,042	12,042
	The Vanguard Group, Inc.	BUY	2.66	Ordinary	684	684
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	97,382	97,382
	The Vanguard Group, Inc.	BUY	2.66	Ordinary	3,132	3,132
	The Vanguard Group, Inc.	BUY	2.65	Ordinary	865	865
	The Vanguard Group, Inc.	BUY	2.66	Ordinary	13,380	13,380
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.64	Ordinary Ordinary	1,165 12,042	1,165 12,042
	The Vanguard Group, Inc.	BUY	2.59	Ordinary	6,690	6,690
	The Vanguard Group, Inc.	BUY	2.59	Ordinary	9,366	9,366
	The Vanguard Group, Inc.	BUY	2.60	Ordinary	1,164	1,164
	The Vanguard Group, Inc.	BUY		Ordinary	14,718	14,718
	The Vanguard Group, Inc.	SELL		Ordinary	(18,007)	(18,007)
	The Vanguard Group, Inc.	BUY	2.57	Ordinary	18,909	18,909
	The Vanguard Group, Inc.	SELL	2.57	Ordinary	(1,170)	(1,170)
15-Mar-24	The Vanguard Group, Inc.	BUY	2.57	Ordinary	13,380	13,380
	The Vanguard Group, Inc.	BUY	2.57	Ordinary	10,035	10,035
	The Vanguard Group, Inc.	SELL	2.57	Ordinary	(66,386)	(66,386)
	The Vanguard Group, Inc.	SELL	2.57	Ordinary	(15,436)	(15,436)
	The Vanguard Group, Inc.	BUY	2.65	Ordinary	674	674
	The Vanguard Group, Inc.	BUY	2.65	Ordinary	13,380	13,380
	The Vanguard Group, Inc.	BUY	2.64	Ordinary	10,704	10,704
	The Vanguard Group, Inc.	BUY	2.72	Ordinary	12,606	12,606
	The Vanguard Group, Inc.	BUY	2.72	Ordinary	8,028	8,028
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.31	Ordinary Ordinary	16,808 12,042	16,808 12,042
	The Vanguard Group, Inc.	BUY	2.31		13,380	13,380
	The Vanguard Group, Inc.	BUY	2.31		6,021	6,021
	The Vanguard Group, Inc.	BUY	2.24	· ·	8,697	8,697
	The Vanguard Group, Inc.	BUY	2.22	Ordinary	10,485	10,485
	The Vanguard Group, Inc.	SELL	2.22	Ordinary	(9,120)	(9,120
	The Vanguard Group, Inc.	BUY	2.22	Ordinary	10,704	10,704
	The Vanguard Group, Inc.	SELL	2.17	Ordinary	(27,708)	(27,708
	The Vanguard Group, Inc.	BUY	2.14	Ordinary	1,114	1,114
	The Vanguard Group, Inc.	BUY	2.12	Ordinary	6,021	6,021
	The Vanguard Group, Inc.	BUY	2.12	Ordinary	12,042	12,042
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	2.07	Ordinary	1,447	1,447
10-Anr-2	The Vanguard Group, Inc.	BUY	2.14	Ordinary	193,497	193,497

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
•	Vanguard Investments Australia Ltd.	SELL	3.21	Ordinary	(6,216)	(6,216)
	Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	47,128	47,128
21-Dec-18	Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	35,775	35,775
21-Dec-18	Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	49,524	49,524
21-Dec-18	Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	20,803	20,803
21-Dec-18	Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	89,564	89,564
21-Dec-18	Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	86,726	86,726
27-Dec-18	Vanguard Investments Australia Ltd.	BUY	3.07	Ordinary	5,910	5,910
31-Dec-18	Vanguard Investments Australia Ltd.	SELL	3.07	Ordinary	(10,233)	(10,233)
03-Jan-19	Vanguard Investments Australia Ltd.	BUY	3.09	Ordinary	28,582	28,582
04-Jan-19	Vanguard Investments Australia Ltd.	BUY	3.09	Ordinary	8,312	8,312
08-Jan-19	Vanguard Investments Australia Ltd.	BUY	3.12	Ordinary	9,700	9,700
	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	40,473	40,473
	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	11,688	11,688
	Vanguard Investments Australia Ltd.	BUY	3.19	Ordinary	16,977	16,977
	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	40,877	40,877
	Vanguard Investments Australia Ltd.	SELL	3.26	Ordinary	(17,553)	(17,553)
	Vanguard Investments Australia Ltd.	SELL	3.20	Ordinary	(44,619)	(44,619)
	Vanguard Investments Australia Ltd.	BUY	3.13	Ordinary	41,356	41,356
	Vanguard Investments Australia Ltd.	BUY	3.12	Ordinary	3,996	3,996
	Vanguard Investments Australia Ltd.	BUY	3.10	Ordinary	36,172	36,172
	Vanguard Investments Australia Ltd.	BUY	3.09	Ordinary	42,867	42,867
	Vanguard Investments Australia Ltd.	SELL	3.12	Ordinary	(73,920)	(73,920)
	Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	22,632	22,632
	Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	11,342	11,342
	Vanguard Investments Australia Ltd.	SELL	3.27	Ordinary	(18,075)	(18,075)
	Vanguard Investments Australia Ltd.	BUY	3.10	Ordinary	11,616	11,616
25-Feb-19	Vanguard Investments Australia Ltd.	BUY	3.14	Ordinary	38,756	38,756
	Vanguard Investments Australia Ltd.	BUY	3.18	Ordinary	11,530	11,530
	Vanguard Investments Australia Ltd.	BUY	3.18	Ordinary	17,082	17,082
	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	73,792	73,792
	Vanguard Investments Australia Ltd.	BUY	3.04	Ordinary	3,196	3,196
	Vanguard Investments Australia Ltd.	BUY	3.04	Ordinary	32,734	32,734
	Vanguard Investments Australia Ltd.	SELL	3.04	Ordinary	(10,854)	(10,854)
	Vanguard Investments Australia Ltd.	BUY	3.04	Ordinary	41,511	41,511
	Vanguard Investments Australia Ltd.	BUY	3.04	Ordinary	4,053	4,053
	Vanguard Investments Australia Ltd.	BUY	3.02	Ordinary	46,452	46,452
	Vanguard Investments Australia Ltd.	SELL	3.03	Ordinary	(88,259)	(88,259)
	Vanguard Investments Australia Ltd.	BUY	3.01	Ordinary	52,017	52,017
	Vanguard Investments Australia Ltd.	BUY	3.00	Ordinary	7,882	7,882
	Vanguard Investments Australia Ltd.	BUY	3.06	Ordinary	9,008	9,008
	Vanguard Investments Australia Ltd.	BUY	3.06	Ordinary	365,464	365,464
	Vanguard Investments Australia Ltd.	BUY	2.95	Ordinary	57,676	57,676
	Vanguard Investments Australia Ltd.	BUY	3.03	Ordinary	12,576	12,576
	Vanguard Investments Australia Ltd.	BUY	3.03	Ordinary	42,307	42,307
	Vanguard Investments Australia Ltd.	BUY	3.03	Ordinary	6,739	6,739
	Vanguard Investments Australia Ltd.	BUY		Ordinary	72,369	72,369
	Vanguard Investments Australia Ltd.	BUY	3.03	-	11,529	11,529
	Vanguard Investments Australia Ltd.	SELL	3.10	Ordinary	(32,128)	(32,128)
,	Vanguard Investments Australia Ltd.	SELL	3.10	Ordinary	(7,068)	(7,068)
	Vanguard Investments Australia Ltd.	BUY	3.12	Ordinary	9,441	9,441
	Vanguard Investments Australia Ltd.	BUY	3.16	Ordinary	46,573	46,573
	Vanguard Investments Australia Ltd.	BUY	3.19	Ordinary	10,230	10,230
	Vanguard Investments Australia Ltd.	BUY	3.19	Ordinary	10,230	10,230
	Vanguard Investments Australia Ltd.	BUY	3.20	Ordinary	38,472	38,472
	Vanguard Investments Australia Ltd.	SELL	3.22	Ordinary	(32,881)	(32,881)
	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	11,520	11,520
	Vanguard Investments Australia Ltd.	SELL	3.22	Ordinary	(34,299)	(34,299)
	Vanguard Investments Australia Ltd.	BUY	3.17	Ordinary	10,974	10,974
	Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary Ordinary	83,072 (33,309)	83,072 (33,309)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL SELL	3.16	Ordinary	(10,218)	(10,218)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.16	<u> </u>	11,520	11,520
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.13	·	47,967	47,967
		BUY			37,531	47,967 37,531
	Vanguard Investments Australia Ltd.		3.27	Ordinary		·
	Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	10,970	10,970 68,497
	Vanguard Investments Australia Ltd.	BUY	3.20	Ordinary	68,497	9,554
	Vanguard Investments Australia Ltd.	BUY	3.20	Ordinary	9,554	
21-Jun-19	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.20	Ordinary	6,912	6,912
3F I 40		ı BUY	1 3.23	Ordinary	11,028	11,028
	· ·			-	· · · · · · · · · · · · · · · · · · ·	(12 205)
27-Jun-19	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL BUY	3.23 3.23	Ordinary Ordinary	(13,295) 8,064	(13,295) 8,064

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
•	Vanguard Investments Australia Ltd.	BUY	3.25	Ordinary	13,656	13,656
	Vanguard Investments Australia Ltd.	BUY	3.31	Ordinary	6,828	6,828
	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	6,828	6,828
	Vanguard Investments Australia Ltd.	BUY	3.31	Ordinary	6,846	6,846
	Vanguard Investments Australia Ltd.	SELL	3.30	Ordinary	(16,306)	(16,306)
	Vanguard Investments Australia Ltd.	BUY	3.31	Ordinary	50,329	50,329
16-Jul-19	Vanguard Investments Australia Ltd.	BUY	3.35	Ordinary	30,304	30,304
16-Jul-19	Vanguard Investments Australia Ltd.	BUY	3.34	Ordinary	13,680	13,680
16-Jul-19	Vanguard Investments Australia Ltd.	BUY	3.34	Ordinary	48,031	48,031
18-Jul-19	Vanguard Investments Australia Ltd.	SELL	3.33	Ordinary	(8,559)	(8,559)
18-Jul-19	Vanguard Investments Australia Ltd.	BUY	3.33	Ordinary	16,272	16,272
22-Jul-19	Vanguard Investments Australia Ltd.	SELL	3.40	Ordinary	(749,308)	(749,308)
	Vanguard Investments Australia Ltd.	SELL	3.38	Ordinary	(29,762)	(29,762)
	Vanguard Investments Australia Ltd.	BUY	3.39	Ordinary	12,540	12,540
	Vanguard Investments Australia Ltd.	BUY	3.31	Ordinary	10,832	10,832
	Vanguard Investments Australia Ltd.	SELL	3.18	Ordinary	(65,104)	(65,104)
	Vanguard Investments Australia Ltd.	BUY	3.18	Ordinary	10,224	10,224
	Vanguard Investments Australia Ltd.	BUY	3.18	Ordinary	10,224	10,224
	Vanguard Investments Australia Ltd.	BUY	3.18	Ordinary	13,278	13,278
	Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	48,996	48,996
	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	12,441	12,441
	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	27,475	27,475
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.21	Ordinary	12,309	12,309
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.20	Ordinary	49,631	49,631
	Vanguard Investments Australia Ltd.	BUY	2.66	Ordinary	59,496	59,496
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.61	Ordinary	483,052	483,052
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.62	Ordinary	14,470	14,470
	Vanguard Investments Australia Ltd.	SELL	2.75	Ordinary	(22,296)	(22,296)
	Vanguard Investments Australia Ltd.	BUY	2.79	Ordinary	50,322	50,322
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.77	Ordinary	24,948	24,948
	Vanguard Investments Australia Ltd.	BUY	2.77	Ordinary	11,154	11,154
<u> </u>	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.80	Ordinary	114,230	114,230
	Vanguard Investments Australia Ltd.	BUY	2.82	Ordinary	37,451	37,451
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.82	Ordinary	16,794	16,794
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.82	Ordinary	14,259	14,259
	Vanguard Investments Australia Ltd.	BUY	2.80	Ordinary	20,349	20,349
	Vanguard Investments Australia Ltd.	SELL	2.82	Ordinary	(84,699)	(84,699)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.82	Ordinary	10,640	10,640
·	Vanguard Investments Australia Ltd.	BUY	2.84	Ordinary	15,420	15,420
	Vanguard Investments Australia Ltd.	BUY	2.86	Ordinary	14,350	14,350
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.89	Ordinary	12,180	12,180
	Vanguard Investments Australia Ltd.	BUY	2.89	Ordinary	16,803	16,803
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.86	Ordinary	39,144	39,144
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	2.85	Ordinary	(23,832)	(23,832)
	Vanguard Investments Australia Ltd.	BUY	2.85	· · ·	18,867	18,867
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.83	Ordinary Ordinary	16,694	16,694
				i		
	Vanguard Investments Australia Ltd.	BUY		Ordinary	7,584	7,584
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.		3.04	Ordinary Ordinary	22,384 22,384	22,384 22,384
		BUY				
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.04	Ordinary	156,485	156,485
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.04	Ordinary Ordinary	185,442 10,080	185,442 10,080
	-	BUY				
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.03	Ordinary Ordinary	78,358 35,296	78,358 35,296
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.			'	84,617	
	ŭ	BUY	3.04	Ordinary		84,617
	Vanguard Investments Australia Ltd.	BUY	3.04	Ordinary	10,180	10,180
	Vanguard Investments Australia Ltd.	BUY	3.06	Ordinary	32,895	32,895
	Vanguard Investments Australia Ltd.	BUY	3.06	Ordinary	32,895	32,895
	Vanguard Investments Australia Ltd.	BUY	3.07	Ordinary	10,290	10,290
	Vanguard Investments Australia Ltd.	BUY	3.07	Ordinary	37,502	37,502
	Vanguard Investments Australia Ltd.	BUY	3.09	Ordinary	21,127	21,127
	Vanguard Investments Australia Ltd.	SELL	3.09	Ordinary	(12,396)	(12,396)
	Vanguard Investments Australia Ltd.	BUY	3.09	Ordinary	24,792	24,792
	Vanguard Investments Australia Ltd.	SELL	3.11	Ordinary	(31,764)	(31,764)
	Vanguard Investments Australia Ltd.	SELL	3.11	Ordinary	(163,357)	(163,357)
	Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	45,129	45,129
	Vanguard Investments Australia Ltd.	SELL	3.15	Ordinary	(196,012)	(196,012)
	Vanguard Investments Australia Ltd.	BUY	3.16	Ordinary	31,881	31,881
	Vanguard Investments Australia Ltd.	SELL	3.13	Ordinary	(45,308)	(45,308)
05-Nov-19	Vanguard Investments Australia Ltd.	BUY	3.13	Ordinary	12,480	12,480
05-Nov-19	Vanguard Investments Australia Ltd.	SELL	3.13	Ordinary	(15,316)	(15,316)
07-Nov-19	Vanguard Investments Australia Ltd.	BUY	3.17	Ordinary	22,153	22,153
	Vanguard Investments Australia Ltd.	BUY	3.19	Ordinary	22,083	22,083

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
11-Nov-19	Vanguard Investments Australia Ltd.	BUY	3.19	Ordinary	44,720	44,720
11-Nov-19	Vanguard Investments Australia Ltd.	BUY	3.19	Ordinary	22,360	22,360
11-Nov-19	Vanguard Investments Australia Ltd.	BUY	3.19	Ordinary	39,130	39,130
	Vanguard Investments Australia Ltd.	SELL	3.19	Ordinary	(8,169)	(8,169)
	Vanguard Investments Australia Ltd.	BUY	3.19	Ordinary	11,594	11,594
	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	3,192	3,192
	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	16,821	16,821
	Vanguard Investments Australia Ltd.	BUY	3.31	Ordinary	13,949	13,949
	Vanguard Investments Australia Ltd.	BUY	3.31	Ordinary	44,784	44,784
	Vanguard Investments Australia Ltd.	BUY	3.31	Ordinary	27,990	27,990
	Vanguard Investments Australia Ltd.	SELL	3.27	Ordinary	(90,032)	(90,032)
	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	7,518	7,518
	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	22,512	22,512
	Vanguard Investments Australia Ltd.	BUY	3.28	Ordinary	34,541	34,541
	Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	23,020	23,020
	Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	27,905	27,905
	Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	50,229	50,229
	Vanguard Investments Australia Ltd.	SELL	3.22	Ordinary	(26,481)	(26,481)
	Vanguard Investments Australia Ltd.	SELL	3.22	Ordinary	(61,126)	(61,126)
	Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	12,888	12,888
	Vanguard Investments Australia Ltd.	BUY	3.28	Ordinary	59,080	59,080
	Vanguard Investments Australia Ltd.	BUY	3.17	Ordinary	23,738	23,738
	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	59,915	59,915
	Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	13,032	13,032
	Vanguard Investments Australia Ltd.	BUY	3.20	Ordinary	20,961	20,961
	Vanguard Investments Australia Ltd.	BUY	3.20	Ordinary	35,570	35,570
	Vanguard Investments Australia Ltd.	SELL	3.18	Ordinary	(5,455)	(5,455)
	Vanguard Investments Australia Ltd.	BUY	3.21	Ordinary	11,020	11,020
	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	16,149	16,149
	Vanguard Investments Australia Ltd.	BUY	3.28	Ordinary	15,568	15,568
	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	10,746	10,746
	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	34,891	34,891
	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	8,968	8,968
	Vanguard Investments Australia Ltd.	BUY	3.18	Ordinary	35,605	35,605
	Vanguard Investments Australia Ltd.	BUY	3.18	Ordinary	5,595	5,595
	Vanguard Investments Australia Ltd.	SELL	3.18	Ordinary	(22,670)	(22,670)
	Vanguard Investments Australia Ltd.	BUY	3.16	Ordinary	13,332	13,332
	Vanguard Investments Australia Ltd.	SELL	3.16	Ordinary	(78,691)	(78,691)
	Vanguard Investments Australia Ltd.	BUY	3.16	Ordinary	27,053	27,053
	Vanguard Investments Australia Ltd.	BUY	3.20	Ordinary	6,666	6,666
	Vanguard Investments Australia Ltd.	BUY	3.20	Ordinary	16,695 (8,928)	16,695
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL BUY	3.26	Ordinary	16,905	(8,928) 16,905
	Vanguard Investments Australia Ltd.	BUY		Ordinary		
	ŭ		3.28	Ordinary	15,846	15,846
	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	15,846	15,846
	Vanguard Investments Australia Ltd.	BUY	3.30	Ordinary	65,134	65,134
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	17,085 17,385	17,085 17,385
	-				(22,306)	
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL BUY	3.15	Ordinary Ordinary	11,550	(22,306) 11,550
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.14	Ordinary	24,108	24,108
	Vanguard Investments Australia Ltd.	BUY	3.13	Ordinary	53,230	53,230
	Vanguard Investments Australia Ltd.	BUY	3.13	Ordinary	22,880	22,880
	Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(14,340)	(14,340)
	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	18,304	18,304
	Vanguard Investments Australia Ltd.	BUY	2.76	Ordinary	90,317	90,317
	Vanguard Investments Australia Ltd.	SELL	2.73	Ordinary	(36,232)	(36,232)
	Vanguard Investments Australia Ltd.	BUY	2.73	Ordinary	17,280	17,280
	Vanguard Investments Australia Ltd.	SELL	2.72	Ordinary	(22,201)	(22,201)
	Vanguard Investments Australia Ltd.	BUY	2.64	Ordinary	15,699	15,699
	Vanguard Investments Australia Ltd.	BUY	2.71	Ordinary	31,185	31,185
	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	19,686	19,686
	Vanguard Investments Australia Ltd.	SELL	2.72	Ordinary	(10,731)	(10,731)
	Vanguard Investments Australia Ltd.	BUY	2.72	Ordinary	12,968	12,968
	Vanguard Investments Australia Ltd.	BUY	2.45	Ordinary	47,686	47,686
	Vanguard Investments Australia Ltd.	BUY	2.45	Ordinary	41,090	41,090
	Vanguard Investments Australia Ltd.	BUY	2.75	Ordinary	16,406	16,406
	Vanguard Investments Australia Ltd.	BUY	2.75	Ordinary	59,516	59,516
	Vanguard Investments Australia Ltd.	BUY	2.64	Ordinary	8,909	8,909
TT-IVIGI-ZU	ŭ .			Ordinary	23,580	23,580
11-Mar-20	IVanguard Investments Australia Itd	I KIIV	1 1 1 1 1			
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.55			
11-Mar-20	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY	2.55 2.55 2.43	Ordinary Ordinary	29,475 120,644	29,475 120,644

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
12-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.43	Ordinary	19,873	19,873
13-Mar-20	Vanguard Investments Australia Ltd.	SELL	2.57	Ordinary	(20,227)	(20,227)
13-Mar-20	Vanguard Investments Australia Ltd.	SELL	2.57	Ordinary	(22,535)	(22,535)
13-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.57	Ordinary	59,766	59,766
13-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.57	Ordinary	73,187	73,187
13-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.57	Ordinary	35,520	35,520
16-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.32	Ordinary	41,440	41,440
17-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.49	Ordinary	29,700	29,700
18-Mar-20	Vanguard Investments Australia Ltd.	SELL	2.37	Ordinary	(39,590)	(39,590)
18-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.37	Ordinary	48,625	48,625
18-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.37	Ordinary	35,460	35,460
19-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.54	Ordinary	27,186	27,186
20-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.54	Ordinary	37,014	37,014
23-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.38	Ordinary	16,562	16,562
26-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.59	Ordinary	17,520	17,520
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.52	Ordinary	28	28
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.48	Ordinary	34,052	34,052
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.52	Ordinary	48	48
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.48	Ordinary	59,232	59,232
	Vanguard Investments Australia Ltd.	BUY	2.48	Ordinary	12,530	12,530
	Vanguard Investments Australia Ltd.	BUY	2.52	Ordinary	10	10
	Vanguard Investments Australia Ltd.	BUY	2.48	Ordinary	26,598	26,598
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.52	Ordinary	22	22
	Vanguard Investments Australia Ltd.	SELL	2.43	Ordinary	(31,104)	(31,104)
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.43	Ordinary	28,800	28,800
31-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.42	Ordinary	104,984	104,984
31-Mar-20	Vanguard Investments Australia Ltd.	SELL	2.42	Ordinary	(114,085)	(114,085)
	Vanguard Investments Australia Ltd.	BUY	2.42	Ordinary	23,040	23,040
01-Apr-20	Vanguard Investments Australia Ltd.	BUY	2.51	Ordinary	57,263	57,263
01-Apr-20	Vanguard Investments Australia Ltd.	BUY	2.51	Ordinary	14,547	14,547
02-Apr-20	Vanguard Investments Australia Ltd.	BUY	2.52	Ordinary	16,515	16,515
	Vanguard Investments Australia Ltd.	BUY	2.45	Ordinary	9,072	9,072
	Vanguard Investments Australia Ltd.	BUY	2.51	Ordinary	1,950	1,950
	Vanguard Investments Australia Ltd.	BUY	2.50	Ordinary	11,155	11,155
· '	Vanguard Investments Australia Ltd.	BUY	2.50	Ordinary	38,325	38,325
	Vanguard Investments Australia Ltd.	SELL	2.50	Ordinary	(12,938)	(12,938)
08-Apr-20	Vanguard Investments Australia Ltd.	BUY	2.49	Ordinary	40,005	40,005
09-Apr-20	Vanguard Investments Australia Ltd.	SELL	2.60	Ordinary	(60,667)	(60,667)
	Vanguard Investments Australia Ltd.	BUY	2.60	Ordinary	36,992	36,992
14-Apr-20	Vanguard Investments Australia Ltd.	SELL	2.63	Ordinary	(59,599)	(59,599)
	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	21,660	21,660
	Vanguard Investments Australia Ltd.	BUY	2.41	Ordinary	18,632	18,632
	Vanguard Investments Australia Ltd.	BUY	2.41	Ordinary	21,920	21,920
22-Apr-20	Vanguard Investments Australia Ltd.	SELL	2.45	Ordinary	(131,257)	(131,257)
23-Apr-20	Vanguard Investments Australia Ltd.	SELL	2.41	Ordinary	(139,359)	(139,359)
	Vanguard Investments Australia Ltd.	BUY	2.41		16,515	16,515
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(19,735)	
	Vanguard Investments Australia Ltd.	BUY	2.47	Ordinary	19,782	19,782
	Vanguard Investments Australia Ltd.	BUY	2.54	'	15,564	15,564
	Vanguard Investments Australia Ltd.	BUY	2.57	Ordinary	20,752	20,752
	Vanguard Investments Australia Ltd.	BUY	2.46	Ordinary	22,100	22,100
· ·	Vanguard Investments Australia Ltd.	BUY	2.46	Ordinary	16,575	16,575
	Vanguard Investments Australia Ltd.	BUY	2.52	Ordinary	30,912	30,912
	Vanguard Investments Australia Ltd.	SELL	2.48	Ordinary	(1,992)	(1,992)
· ·	Vanguard Investments Australia Ltd.	BUY	2.39	Ordinary	1,097	1,097
	Vanguard Investments Australia Ltd.	BUY	2.45	Ordinary	15,316	15,316
	Vanguard Investments Australia Ltd.	BUY	2.46	Ordinary	16,410	16,410
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	2.46	Ordinary	(13,309)	(13,309)
-	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.57	Ordinary	21,840	21,840
·	Vanguard Investments Australia Ltd.	BUY	2.59	Ordinary	17,440	17,440
	Vanguard Investments Australia Ltd.	BUY	2.59	Ordinary	15,447	15,447
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.53	Ordinary	13,092	13,092
·	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.53	Ordinary	10,910	10,910
· · ·	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.50	Ordinary	136,314	136,314
-	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.50	Ordinary	16,365	16,365
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.50	Ordinary	132,741	132,741
				·		
	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	16,245	16,245
	Vanguard Investments Australia Ltd.	BUY	2.68	Ordinary	24,815	24,815
	Vanguard Investments Australia Ltd.	BUY	2.75	Ordinary	17,458	17,458
	Vanguard Investments Australia Ltd.	BUY	2.74	Ordinary	16,350	16,350
	Vanguard Investments Australia Ltd.	BUY	2.74	Ordinary	13,080	13,080
ı 10-Jun-20	Vanguard Investments Australia Ltd.	SELL	2.77	Ordinary Ordinary	(27,318) (2,322)	(27,318) (2,322)
	Vanguard Investments Australia Ltd.	SELL	2.66			

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
11-Jun-20	Vanguard Investments Australia Ltd.	BUY	2.66	Ordinary	16,410	16,410
15-Jun-20	Vanguard Investments Australia Ltd.	BUY	2.57	Ordinary	21,840	21,840
16-Jun-20	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	10,890	10,890
16-Jun-20	Vanguard Investments Australia Ltd.	BUY	2.66	Ordinary	74,738	74,738
17-Jun-20	Vanguard Investments Australia Ltd.	BUY	2.73	Ordinary	16,305	16,305
17-Jun-20	Vanguard Investments Australia Ltd.	BUY	2.73	Ordinary	203,728	203,728
18-Jun-20	Vanguard Investments Australia Ltd.	BUY	2.72	Ordinary	149,738	149,738
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	2.31	Ordinary	2,148	2,148
19-Jun-20	Vanguard Investments Australia Ltd.	BUY	2.28	Ordinary	693,240	693,240
22-Jun-20	Vanguard Investments Australia Ltd.	BUY	2.21	Ordinary	845,390	845,390
	Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(616,198)	(616,198)
23-Jun-20	Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(1,128,944)	(1,128,944)
	Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(382,217)	(382,217)
	Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(4,656,305)	(4,656,305)
	Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(2,184,149)	(2,184,149)
	Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(838,387)	(838,387)
	Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(3,141,448)	(3,141,448)
	Vanguard Investments Australia Ltd.	SELL	2.70	<u> </u>		
				Ordinary	(536,796)	(536,796)
	Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(43,158)	(43,158)
	Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(405,584)	(405,584)
	Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(5,330,634)	(5,330,634)
	Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(13,293,715)	(13,293,715)
	Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(1,707,647)	(1,707,647)
	Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(1,966,834)	(1,966,834)
30-Jun-20	Vanguard Investments Australia Ltd.	BUY	3.12	Ordinary	13,824	13,824
	Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	9,216	9,216
30-Jun-20	Vanguard Investments Australia Ltd.	BUY	2.87	Ordinary	15,348	15,348
30-Jun-20	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	492,958	492,958
30-Jun-20	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	903,155	903,155
	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	305,773	305,773
	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	3,725,044	3,725,044
	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	1,747,319	1,747,319
	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	670,709	670,709
	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	2,513,158	2,513,158
	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	429,436	429,436
	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	34,526	34,526
	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	324,467	324,467
	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	4,264,507	4,264,507
	Vanguard Investments Australia Ltd.			Ordinary	10,639,833	10,639,833
	<u> </u>	BUY	2.54	· · · · ·		
	Vanguard Investments Australia Ltd.	BUY	2.54	Ordinary	1,366,117	1,366,117
	Vanguard Investments Australia Ltd.	SELL	2.54	Ordinary	(68,327)	(68,327)
	Vanguard Investments Australia Ltd.	BUY	2.54	Ordinary	1,579,283	1,579,283
	Vanguard Investments Australia Ltd.	SELL	2.51	Ordinary	(618,620)	(618,620)
	Vanguard Investments Australia Ltd.	BUY	2.49	Ordinary	86,230	86,230
	Vanguard Investments Australia Ltd.	SELL	2.51	Ordinary	(86,230)	(86,230)
	Vanguard Investments Australia Ltd.	SELL	2.42	Ordinary	(7,380)	(7,380)
	Vanguard Investments Australia Ltd.	SELL	2.42	Ordinary	(3,625)	(3,625)
	Vanguard Investments Australia Ltd.	BUY	2.33	-	10,751	10,751
05-Aug-20	Vanguard Investments Australia Ltd.	SELL	2.34	Ordinary	(42,919)	(42,919)
05-Aug-20	Vanguard Investments Australia Ltd.	BUY	2.34	Ordinary	12,360	12,360
07-Aug-20	Vanguard Investments Australia Ltd.	BUY	2.33	Ordinary	16,540	16,540
12-Aug-20	Vanguard Investments Australia Ltd.	BUY	2.38	Ordinary	32,757	32,757
	Vanguard Investments Australia Ltd.	SELL	2.39	Ordinary	(4,237)	(4,237)
	Vanguard Investments Australia Ltd.	BUY	2.34	Ordinary	15,768	15,768
	Vanguard Investments Australia Ltd.	BUY	2.30	Ordinary	2,376	2,376
	Vanguard Investments Australia Ltd.	BUY	2.30	Ordinary	12,255	12,255
	Vanguard Investments Australia Ltd.	SELL	2.24	Ordinary	(16,154)	(16,154)
	Vanguard Investments Australia Ltd.	BUY	2.24	Ordinary	509,663	509,663
	Vanguard Investments Australia Ltd.	BUY	2.24	Ordinary	12,976	12,976
	Vanguard Investments Australia Ltd.	BUY	2.26	Ordinary	2,924	2,924
	Vanguard Investments Australia Ltd.	BUY	2.34	Ordinary	5,253	5,253
	-			· · · · ·		
	Vanguard Investments Australia Ltd.	BUY	2.26	Ordinary	10,374	10,374
	Vanguard Investments Australia Ltd.	BUY	2.23	Ordinary	14,544	14,544
	Vanguard Investments Australia Ltd.	BUY	2.33	Ordinary	2,928	2,928
	Vanguard Investments Australia Ltd.	BUY	2.34	Ordinary	4,115	4,115
	Vanguard Investments Australia Ltd.	BUY	2.41	Ordinary	2,928	2,928
18-Sep-20	Vanguard Investments Australia Ltd.	SELL	2.38	Ordinary	(42,735)	(42,735)
			2.39	Ordinary	4,115	4,115
	Vanguard Investments Australia Ltd.	BUY		<u> </u>		
		BUY	2.39	Ordinary	6,584	6,584
18-Sep-20	Vanguard Investments Australia Ltd.			<u> </u>	6,584 (5,224)	
18-Sep-20 18-Sep-20	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.39	Ordinary		(5,224)
18-Sep-20 18-Sep-20 21-Sep-20	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY SELL	2.39 2.38	Ordinary Ordinary	(5,224)	6,584 (5,224) 2,574 (15,700)

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
	Vanguard Investments Australia Ltd.	BUY	2.41	Ordinary	21,538	21,538
	Vanguard Investments Australia Ltd.	BUY	2.41	Ordinary	8,440	8,440
	Vanguard Investments Australia Ltd.	BUY	2.42	Ordinary	11,775	11,775
	Vanguard Investments Australia Ltd.	BUY	2.42	Ordinary	2,920	2,920
	Vanguard Investments Australia Ltd.			<u> </u>	2,550	
	-	BUY	2.42	Ordinary	· · · · · · · · · · · · · · · · · · ·	2,550
	Vanguard Investments Australia Ltd.	BUY	2.40	Ordinary	8,460	8,460
	Vanguard Investments Australia Ltd.	SELL	2.40	Ordinary	(41,322)	(41,322)
	Vanguard Investments Australia Ltd.	BUY	2.39	Ordinary	40,816	40,816
	Vanguard Investments Australia Ltd.	BUY	2.43	Ordinary	12,645	12,645
06-Oct-20	Vanguard Investments Australia Ltd.	BUY	2.43	Ordinary	28,272	28,272
06-Oct-20	Vanguard Investments Australia Ltd.	BUY	2.43	Ordinary	19,692	19,692
06-Oct-20	Vanguard Investments Australia Ltd.	BUY	2.43	Ordinary	8,420	8,420
07-Oct-20	Vanguard Investments Australia Ltd.	BUY	2.44	Ordinary	11,778	11,778
09-Oct-20	Vanguard Investments Australia Ltd.	BUY	2.53	Ordinary	2,888	2,888
	Vanguard Investments Australia Ltd.	BUY	2.52	Ordinary	1,544	1,544
	Vanguard Investments Australia Ltd.	BUY	2.50	Ordinary	8,420	8,420
	Vanguard Investments Australia Ltd.	SELL	2.55	Ordinary	(57,102)	(57,102)
	Vanguard Investments Australia Ltd.	BUY	2.51	Ordinary	47,709	47,709
	· ·			-		
	Vanguard Investments Australia Ltd.	BUY	2.51	Ordinary	2,888	2,888
	Vanguard Investments Australia Ltd.	BUY	2.74	Ordinary	8,400	8,400
	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	60,691	60,691
	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	15,712	15,712
28-Oct-20	Vanguard Investments Australia Ltd.	SELL	2.67	Ordinary	(290,302)	(290,302)
28-Oct-20	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	8,500	8,500
	Vanguard Investments Australia Ltd.	SELL	2.64	Ordinary	(588,290)	(588,290)
	Vanguard Investments Australia Ltd.	BUY	2.64	Ordinary	7,810	7,810
	Vanguard Investments Australia Ltd.	BUY	2.64	Ordinary	2,888	2,888
	Vanguard Investments Australia Ltd.	SELL	2.59	Ordinary	(956,090)	(956,090)
				· ·		
	Vanguard Investments Australia Ltd.	BUY	2.58	Ordinary	11,781	11,781
	Vanguard Investments Australia Ltd.	SELL	2.55	Ordinary	(100,672)	(100,672)
	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	8,560	8,560
04-Nov-20	Vanguard Investments Australia Ltd.	BUY	2.63	Ordinary	12,810	12,810
04-Nov-20	Vanguard Investments Australia Ltd.	BUY	2.63	Ordinary	5,584	5,584
05-Nov-20	Vanguard Investments Australia Ltd.	BUY	2.68	Ordinary	1,698	1,698
10-Nov-20	Vanguard Investments Australia Ltd.	BUY	2.79	Ordinary	14,450	14,450
11-Nov-20	Vanguard Investments Australia Ltd.	BUY	2.79	Ordinary	11,784	11,784
	Vanguard Investments Australia Ltd.	BUY	2.76	Ordinary	2,896	2,896
	Vanguard Investments Australia Ltd.	BUY	2.72	Ordinary	14,671	14,671
	Vanguard Investments Australia Ltd.	BUY	2.72	Ordinary	45,739	45,739
	Vanguard Investments Australia Ltd.	BUY	2.72	Ordinary	8,610	8,610
	Ŭ			· ·	7,858	
	Vanguard Investments Australia Ltd.	BUY	2.76	Ordinary		7,858
	Vanguard Investments Australia Ltd.	BUY	2.78	Ordinary	35,971	35,971
	Vanguard Investments Australia Ltd.	BUY	2.78	Ordinary	3,132	3,132
20-Nov-20	Vanguard Investments Australia Ltd.	BUY	2.78	Ordinary	1,566	1,566
23-Nov-20	Vanguard Investments Australia Ltd.	BUY	2.74	Ordinary	10,416	10,416
25-Nov-20	Vanguard Investments Australia Ltd.	BUY	2.76	Ordinary	25,056	25,056
26-Nov-20	Vanguard Investments Australia Ltd.	SELL	2.74	Ordinary	(65,217)	(65,217)
	Vanguard Investments Australia Ltd.	BUY	2.74		56,902	56,902
	Vanguard Investments Australia Ltd.	BUY	2.74	Ordinary	11,793	11,793
	Vanguard Investments Australia Ltd.	BUY	2.74	Ordinary	2,896	2,896
	Vanguard Investments Australia Ltd.	SELL	2.65	Ordinary	(30,089)	(30,089)
	· ·	_		Ordinary	1	
	Vanguard Investments Australia Ltd.	SELL	2.65		(29,738)	(29,738)
	Vanguard Investments Australia Ltd.	SELL	2.65	Ordinary	(58,479)	(58,479)
	Vanguard Investments Australia Ltd.	BUY	2.67	Ordinary	12,900	12,900
	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	13,584	13,584
	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	152,216	152,216
	Vanguard Investments Australia Ltd.	BUY	2.66	Ordinary	782	782
03-Dec-20	Vanguard Investments Australia Ltd.	BUY	2.66	Ordinary	2,896	2,896
04-Dec-20	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	8,420	8,420
	Vanguard Investments Australia Ltd.	BUY	2.67	Ordinary	7,488	7,488
	Vanguard Investments Australia Ltd.	SELL	2.69	Ordinary	(16,709)	(16,709
	Vanguard Investments Australia Ltd.	BUY	2.67	Ordinary	10,660	10,660
	Vanguard Investments Australia Ltd.	BUY	2.67	Ordinary	2,346	2,346
	· ·	_		<u> </u>		·
	Vanguard Investments Australia Ltd.	BUY	2.68	Ordinary	11,217	11,217
	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	8,050	8,050
	Vanguard Investments Australia Ltd.	BUY	2.66	Ordinary	8,040	8,040
	Vanguard Investments Australia Ltd.	BUY	2.67	Ordinary	162,842	162,842
17-Dec-20	Vanguard Investments Australia Ltd.	BUY	2.76	Ordinary	10,465	10,465
	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	82,466	82,466
	Vanguard Investments Australia Ltd.	BUY	2.76	Ordinary	2,896	2,896
	Vanguard Investments Australia Ltd.	SELL	2.76	Ordinary	(74,422)	(74,422)
	Vanguard Investments Australia Ltd.	SELL	2.76	Ordinary	(124,110)	(124,110
18-Dec-30						

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
-	O Vanguard Investments Australia Ltd.	SELL	2.76	Ordinary	(16,961)	(16,961)
	O Vanguard Investments Australia Ltd.	BUY	2.77	Ordinary	7,472	7,472
	O Vanguard Investments Australia Ltd.	BUY	2.76	Ordinary	1,367,214	1,367,214
	O Vanguard Investments Australia Ltd.	BUY	2.71	Ordinary	15,920	15,920
	O Vanguard Investments Australia Ltd.	BUY	2.71	Ordinary	7,460	7,460
	Vanguard Investments Australia Ltd.	BUY	2.75	Ordinary	11,190	11,190
	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	5,908	5,908
	1 Vanguard Investments Australia Ltd.	BUY	2.71	Ordinary	7,920	7,920
05-Jan-2	1 Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(3,165)	(3,165)
06-Jan-2	1 Vanguard Investments Australia Ltd.	BUY	2.66	Ordinary	9,540	9,540
11-Jan-2	1 Vanguard Investments Australia Ltd.	BUY	2.60	Ordinary	11,094	11,094
14-Jan-2	1 Vanguard Investments Australia Ltd.	BUY	2.53	Ordinary	12,480	12,480
19-Jan-2	1 Vanguard Investments Australia Ltd.	BUY	2.51	Ordinary	3,840	3,840
20-Jan-2	1 Vanguard Investments Australia Ltd.	BUY	2.53	Ordinary	11,094	11,094
20-Jan-2	1 Vanguard Investments Australia Ltd.	BUY	2.53	Ordinary	1,524	1,524
28-Jan-2	1 Vanguard Investments Australia Ltd.	BUY	2.43	Ordinary	9,880	9,880
02-Feb-2	1 Vanguard Investments Australia Ltd.	BUY	2.55	Ordinary	10,752	10,752
03-Feb-2	1 Vanguard Investments Australia Ltd.	BUY	2.55	Ordinary	20,897	20,897
03-Feb-2	1 Vanguard Investments Australia Ltd.	BUY	2.55	Ordinary	1,524	1,524
	1 Vanguard Investments Australia Ltd.	BUY	2.60	Ordinary	33,678	33,678
	1 Vanguard Investments Australia Ltd.	SELL	2.68	Ordinary	(12,368)	(12,368)
	1 Vanguard Investments Australia Ltd.	BUY	2.68	Ordinary	2,409	2,409
	1 Vanguard Investments Australia Ltd.	BUY	2.68	Ordinary	4,636	4,636
08-Feb-2	1 Vanguard Investments Australia Ltd.	BUY	2.67	Ordinary	15,012	15,012
08-Feb-2	1 Vanguard Investments Australia Ltd.	BUY	2.67	Ordinary	11,259	11,259
08-Feb-2	1 Vanguard Investments Australia Ltd.	SELL	2.67	Ordinary	(5,864)	(5,864)
	1 Vanguard Investments Australia Ltd.	BUY	2.78	Ordinary	10,543	10,543
	1 Vanguard Investments Australia Ltd.	BUY	2.78	Ordinary	5,864	5,864
	1 Vanguard Investments Australia Ltd.	BUY	2.85	Ordinary	5,635	5,635
	1 Vanguard Investments Australia Ltd.	SELL	2.80	Ordinary	(35,587)	(35,587)
	1 Vanguard Investments Australia Ltd.	BUY	2.79	Ordinary	11,262	11,262
	1 Vanguard Investments Australia Ltd.	BUY	2.79	Ordinary	1,469	1,469
	1 Vanguard Investments Australia Ltd.	SELL	2.79	Ordinary	(5,876)	(5,876)
	1 Vanguard Investments Australia Ltd.	BUY	2.73	Ordinary	7,155	7,155
	1 Vanguard Investments Australia Ltd.	BUY	2.92	Ordinary	8,000	8,000
	1 Vanguard Investments Australia Ltd.	BUY	2.94	Ordinary	5,880	5,880
	1 Vanguard Investments Australia Ltd.	SELL	2.92	Ordinary	(28,955)	(28,955)
	1 Vanguard Investments Australia Ltd.	SELL	2.92	Ordinary	(30,074)	(30,074)
	1 Vanguard Investments Australia Ltd.	SELL	2.92	Ordinary	(44,554)	(44,554)
	1 Vanguard Investments Australia Ltd.	BUY	2.92	Ordinary	8,130	8,130
	1 Vanguard Investments Australia Ltd.	SELL	2.92	Ordinary	(44,788)	(44,788)
26-Feb-2	1 Vanguard Investments Australia Ltd.	BUY	2.92	Ordinary	11,259	11,259
03-Mar-2	1 Vanguard Investments Australia Ltd.	BUY	2.92	Ordinary	16,500	16,500
04-Mar-2	1 Vanguard Investments Australia Ltd.	BUY	2.95	Ordinary	34,247	34,247
05-Mar-2	1 Vanguard Investments Australia Ltd.	BUY	2.94	Ordinary	8,380	8,380
08-Mar-2	1 Vanguard Investments Australia Ltd.	BUY	3.00	Ordinary	2,304	2,304
09-Mar-2	1 Vanguard Investments Australia Ltd.	BUY	3.02	Ordinary	2,556	2,556
	1 Vanguard Investments Australia Ltd.	BUY	3.09		10,224	10,224
10-Mar-2	Vanguard Investments Australia Ltd.	BUY	3.09	Ordinary	4,464	4,464
15-Mar-2	1 Vanguard Investments Australia Ltd.	SELL	3.12	Ordinary	(5,952)	(5,952)
17-Mar-2	1 Vanguard Investments Australia Ltd.	BUY	3.05	Ordinary	8,670	8,670
17-Mar-2	1 Vanguard Investments Australia Ltd.	BUY	3.05	Ordinary	11,004	11,004
19-Mar-2	1 Vanguard Investments Australia Ltd.	SELL	2.98	Ordinary	(139,038)	(139,038)
19-Mar-2	1 Vanguard Investments Australia Ltd.	SELL	2.98	Ordinary	(285,882)	(285,882)
19-Mar-2	1 Vanguard Investments Australia Ltd.	SELL	2.98	Ordinary	(15,051)	(15,051)
19-Mar-2	1 Vanguard Investments Australia Ltd.	SELL	2.98	Ordinary	(87,154)	(87,154)
-	1 Vanguard Investments Australia Ltd.	BUY	3.02	Ordinary	5,796	5,796
29-Mar-2	1 Vanguard Investments Australia Ltd.	BUY	3.08	Ordinary	7,334	7,334
	1 Vanguard Investments Australia Ltd.	BUY	3.00	Ordinary	9,823	9,823
30-Mar-2	1 Vanguard Investments Australia Ltd.	BUY	3.00	Ordinary	11,609	11,609
31-Mar-2	1 Vanguard Investments Australia Ltd.	SELL	3.04	Ordinary	(114,909)	(114,909)
31-Mar-2	1 Vanguard Investments Australia Ltd.	BUY	3.04	Ordinary	1,402	1,402
01-Apr-2	1 Vanguard Investments Australia Ltd.	IN SPECIE	3.05	Ordinary	(1,623,209)	(1,623,209)
01-Apr-2	1 Vanguard Investments Australia Ltd.	BUY	3.05	Ordinary	5,724	5,724
06-Apr-2	1 Vanguard Investments Australia Ltd.	BUY	3.05	Ordinary	117,448	117,448
	1 Vanguard Investments Australia Ltd.	BUY	3.05	Ordinary	2,661	2,661
07-Apr-2	1 Vanguard Investments Australia Ltd.	BUY	3.07	Ordinary	10,644	10,644
	1 Vanguard Investments Australia Ltd.	BUY	3.04	Ordinary	16,754	16,754
	1 Vanguard Investments Australia Ltd.	BUY	3.10	Ordinary	4,614	4,614
	1 Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	19,646	19,646
09-Apr-2	1 Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	10,716	10,716
09-Apr-2	1 Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	14,684	14,684
09-Δnr-2	1 Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	6,960	6,960

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
	Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	2,088	2,088
	Vanguard Investments Australia Ltd.	BUY	3.10	Ordinary	4,293	4,293
	Vanguard Investments Australia Ltd.	SELL	3.11	Ordinary	(16,824)	(16,824)
14-Apr-21	Vanguard Investments Australia Ltd.	BUY	3.15	Ordinary	696	696
14-Apr-21	Vanguard Investments Australia Ltd.	BUY	3.15	Ordinary	1,392	1,392
14-Apr-21	Vanguard Investments Australia Ltd.	BUY	3.15	Ordinary	2,088	2,088
	Vanguard Investments Australia Ltd.	BUY	3.14	Ordinary	10,998	10,998
<u>'</u>	Vanguard Investments Australia Ltd.	SELL	3.09	Ordinary	(1,749)	(1,749)
	Vanguard Investments Australia Ltd.	BUY	3.09	Ordinary	17,520	17,520
	Vanguard Investments Australia Ltd.	BUY	3.07	Ordinary	26,731	26,731
	Vanguard Investments Australia Ltd.	BUY	3.07	Ordinary	5,772	5,772
	Vanguard Investments Australia Ltd.	BUY	3.09	Ordinary	10,998	10,998
	Vanguard Investments Australia Ltd.	BUY	3.14	Ordinary	18,096	18,096
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.14	Ordinary Ordinary	9,394 2,784	9,394 2,784
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.14	Ordinary	10,992	10,992
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.18	Ordinary	5,772	5,772
·	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.16	Ordinary	8,480	8,480
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.21	Ordinary	2,088	2,088
	Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	16,731	16,731
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	10,731	10,731
·	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	8,012	8,012
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	12,705	12,705
	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	7,328	7,328
	Vanguard Investments Australia Ltd.	BUY	3.21	Ordinary	696	696
	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	697	697
	Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	5,780	5,780
13-May-21	Vanguard Investments Australia Ltd.	BUY	3.05	Ordinary	1,776	1,776
13-May-21	Vanguard Investments Australia Ltd.	BUY	3.05	Ordinary	1,396	1,396
13-May-21	Vanguard Investments Australia Ltd.	BUY	3.05	Ordinary	2,094	2,094
14-May-21	Vanguard Investments Australia Ltd.	BUY	3.10	Ordinary	12,012	12,012
14-May-21	Vanguard Investments Australia Ltd.	BUY	3.10	Ordinary	10,998	10,998
17-May-21	Vanguard Investments Australia Ltd.	BUY	3.10	Ordinary	10,344	10,344
17-May-21	Vanguard Investments Australia Ltd.	BUY	3.10	Ordinary	32,258	32,258
17-May-21	Vanguard Investments Australia Ltd.	BUY	3.10	Ordinary	5,804	5,804
18-May-21	Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	10,485	10,485
19-May-21	Vanguard Investments Australia Ltd.	BUY	3.03	Ordinary	11,258	11,258
20-May-21	Vanguard Investments Australia Ltd.	IN SPECIE	3.05	Ordinary	(3,340,288)	(3,340,288)
	Vanguard Investments Australia Ltd.	IN SPECIE	3.05	Ordinary	(29,527)	(29,527)
	Vanguard Investments Australia Ltd.	BUY	3.05	Ordinary	14,624	14,624
	Vanguard Investments Australia Ltd.	BUY	3.05	Ordinary	2,097	2,097
	Vanguard Investments Australia Ltd.	BUY	3.05	Ordinary	5,804	5,804
	Vanguard Investments Australia Ltd.	BUY	3.06	Ordinary	17,520	17,520
	Vanguard Investments Australia Ltd.	BUY	3.06	Ordinary	699	699
	Vanguard Investments Australia Ltd.	BUY	3.06	Ordinary	4,893	4,893
	Vanguard Investments Australia Ltd.	BUY	3.04	Ordinary	10,620	10,620
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	699 (113,925)	699
	ŭ	SELL		Ordinary	. , ,	(113,925)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.12 3.12		14,632	14,632
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY SELL	3.12	Ordinary Ordinary	4,353 (17,891)	4,353 (17,891)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.14	Ordinary	(17,891)	(17,891)
	Vanguard Investments Australia Ltd.	SELL	3.23	Ordinary	(6,657)	(6,657)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.28	Ordinary	10,848	10,848
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.28	Ordinary	2,902	2,902
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	10,860	10,860
1	Vanguard Investments Australia Ltd.	BUY	3.31	Ordinary	5,804	5,804
	Vanguard Investments Australia Ltd.	BUY	3.33	Ordinary	13,528	13,528
	Vanguard Investments Australia Ltd.	BUY	3.33	Ordinary	699	699
	Vanguard Investments Australia Ltd.	SELL	3.23	Ordinary	(10,469)	(10,469)
	Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	174,803	174,803
	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	9,190	9,190
	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	3,676	3,676
	Vanguard Investments Australia Ltd.	IN SPECIE	3.25	Ordinary	(810,627)	(810,627)
23-Jun-21	Vanguard Investments Australia Ltd.	IN SPECIE	3.25	Ordinary	(683,573)	(683,573)
	Vanguard Investments Australia Ltd.	BUY	3.25	Ordinary	1,346	1,346
24-Jun-21	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	10,983	10,983
	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	1,346	1,346
24-Jun-21	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	6,180	6,180
	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	11,184	11,184
	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	13,644	13,644
	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	6,188	6,188
1 30-lun-21	Vanguard Investments Australia Ltd.	SELL	3.33	Ordinary	(10,286)	(10,286)

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
•	Vanguard Investments Australia Ltd.	BUY	3.31	Ordinary	4,625	4,625
02-Jul-21	Vanguard Investments Australia Ltd.	BUY	3.31	Ordinary	2,019	2,019
05-Jul-21	Vanguard Investments Australia Ltd.	BUY	3.39	Ordinary	7,695	7,695
	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	12,964	12,964
	Vanguard Investments Australia Ltd.	BUY	3.35	Ordinary	13,062	13,062
	Vanguard Investments Australia Ltd.	BUY	3.35	Ordinary	15,861	15,861
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.35	Ordinary	13,260 5,222	13,260 5,222
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary Ordinary	5,392	5,392
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.40	Ordinary	2,696	2,696
	Vanguard Investments Australia Ltd.	SELL	3.36	Ordinary	(6,690)	(6,690)
	Vanguard Investments Australia Ltd.	BUY	3.36	Ordinary	4,765	4,765
	Vanguard Investments Australia Ltd.	SELL	3.33	Ordinary	(12,072)	(12,072)
20-Jul-21	Vanguard Investments Australia Ltd.	BUY	3.33	Ordinary	11,484	11,484
20-Jul-21	Vanguard Investments Australia Ltd.	BUY	3.33	Ordinary	9,990	9,990
	Vanguard Investments Australia Ltd.	BUY	3.30	Ordinary	6,156	6,156
	Vanguard Investments Australia Ltd.	BUY	3.38	Ordinary	5,024	5,024
	Vanguard Investments Australia Ltd.	BUY	3.35	Ordinary	11,556	11,556
	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	17,783	17,783
	Vanguard Investments Australia Ltd.	IN SPECIE	3.48	Ordinary Ordinary	(764,117) 13,316	(764,117)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.48	Ordinary	13,316	13,316 675
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.59	Ordinary	13,370	13,370
	Vanguard Investments Australia Ltd.	BUY	3.59	Ordinary	4,842	4,842
	Vanguard Investments Australia Ltd.	BUY	3.59	Ordinary	21,098	21,098
	Vanguard Investments Australia Ltd.	BUY	3.59	Ordinary	13,464	13,464
<u> </u>	Vanguard Investments Australia Ltd.	BUY	3.59	Ordinary	2,025	2,025
06-Aug-21	Vanguard Investments Australia Ltd.	BUY	3.61	Ordinary	2,700	2,700
06-Aug-21	Vanguard Investments Australia Ltd.	BUY	3.61	Ordinary	6,156	6,156
09-Aug-21	Vanguard Investments Australia Ltd.	BUY	3.58	Ordinary	11,496	11,496
	Vanguard Investments Australia Ltd.	BUY	3.58	Ordinary	2,961	2,961
	Vanguard Investments Australia Ltd.	SELL	3.65	Ordinary	(11,433)	(11,433)
	Vanguard Investments Australia Ltd.	BUY	3.65	Ordinary	21,408	21,408
	Vanguard Investments Australia Ltd.	BUY	3.73	Ordinary	7,720	7,720
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.73 3.66	Ordinary Ordinary	18,800 18,660	18,800 18,660
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	7,464	7,464
	Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	2,034	2,034
	Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	6,192	6,192
	Vanguard Investments Australia Ltd.	BUY	3.54	Ordinary	12,116	12,116
	Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary	4,675	4,675
20-Aug-21	Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary	4,647	4,647
23-Aug-21	Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	1,356	1,356
	Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	3,200	3,200
	Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	4,650	4,650
	Vanguard Investments Australia Ltd.	SELL	3.46	Ordinary	(10,299)	(10,299)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	12,077	12,077
,	Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary Ordinary	13,468 9,250	13,468 9,250
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.40 3.34	Ordinary	12,922	12,922
•	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.34	Ordinary	2,037	2,037
,	Vanguard Investments Australia Ltd.	BUY	3.34	Ordinary	7,775	7,775
	Vanguard Investments Australia Ltd.	SELL	3.41	Ordinary	(43,592)	(43,592)
	Vanguard Investments Australia Ltd.	BUY	3.43	Ordinary	22,066	22,066
01-Sep-21	Vanguard Investments Australia Ltd.	BUY	3.43	Ordinary	6,228	6,228
02-Sep-21	Vanguard Investments Australia Ltd.	BUY	3.39	Ordinary	14,896	14,896
	Vanguard Investments Australia Ltd.	BUY	3.39	Ordinary	2,037	2,037
	Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	2,716	2,716
	Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	22,255	22,255
	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	11,316	11,316
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.39	Ordinary Ordinary	13,080 6,296	13,080 6,296
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.39	Ordinary	3,148	3,148
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	3.39	Ordinary	(5,123)	(5,123)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	13,146	13,146
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	3,404	3,404
•	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	6,296	6,296
	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	3,520	3,520
	Vanguard Investments Australia Ltd.	BUY	3.28	Ordinary	11,220	11,220
16-Sep-21	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	7,870	7,870
	Vanguard Investments Australia Ltd.	SELL	3.29	Ordinary	(14,149)	(14,149)
•	Vanguard Investments Australia Ltd.	SELL	3.29	Ordinary	(6,326)	(6,326)
17-Sep-21	Vanguard Investments Australia Ltd.	BUY	3.30	Ordinary	9,819	9,819

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-Sep-2	Vanguard Investments Australia Ltd.	BUY	3.30	Ordinary	2,728	2,728
20-Sep-2	Vanguard Investments Australia Ltd.	BUY	3.19	Ordinary	12,950	12,950
20-Sep-2	Vanguard Investments Australia Ltd.	BUY	3.19	Ordinary	2,664	2,664
20-Sep-2	Vanguard Investments Australia Ltd.	BUY	3.19	Ordinary	7,655	7,655
21-Sep-2	Vanguard Investments Australia Ltd.	BUY	3.21	Ordinary	4,593	4,593
22-Sep-2	Vanguard Investments Australia Ltd.	BUY	3.19	Ordinary	1,330	1,330
23-Sep-2	Vanguard Investments Australia Ltd.	BUY	3.21	Ordinary	15,589	15,589
24-Sep-2	Vanguard Investments Australia Ltd.	BUY	3.16	Ordinary	3,858	3,858
27-Sep-2	Vanguard Investments Australia Ltd.	BUY	3.17	Ordinary	6,640	6,640
28-Sep-2	Vanguard Investments Australia Ltd.	BUY	3.12	Ordinary	10,908	10,908
29-Sep-2	Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	4,530	4,530
29-Sep-2	Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	13,716	13,716
30-Sep-2	Vanguard Investments Australia Ltd.	SELL	3.11	Ordinary	(127,485)	(127,485)
01-Oct-2	Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	14,320	14,320
01-Oct-2	Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	13,425	13,425
01-Oct-2	Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	2,628	2,628
01-Oct-2	Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	3,285	3,285
	Vanguard Investments Australia Ltd.	BUY	3.14	Ordinary	4,440	4,440
05-Oct-2	Vanguard Investments Australia Ltd.	BUY	3.15	Ordinary	13,072	13,072
	Vanguard Investments Australia Ltd.	BUY	3.15	Ordinary	5,264	5,264
	Vanguard Investments Australia Ltd.	BUY	3.12	Ordinary	13,936	13,936
	Vanguard Investments Australia Ltd.	BUY	3.08	Ordinary	3,300	3,300
	Vanguard Investments Australia Ltd.	BUY	3.06	Ordinary	13,064	13,064
	Vanguard Investments Australia Ltd.	BUY	3.06	Ordinary	4,279	4,279
	L Vanguard Investments Australia Ltd.	BUY	3.06	Ordinary	4,620	4,620
14-Oct-2	Vanguard Investments Australia Ltd.	BUY	3.16	Ordinary	8,958	8,958
	Vanguard Investments Australia Ltd.	BUY	3.13	Ordinary	11,115	11,115
	Vanguard Investments Australia Ltd.	SELL	3.10	Ordinary	(17,000)	(17,000)
	L Vanguard Investments Australia Ltd.	SELL	3.10	Ordinary	(11,502)	(11,502)
	L Vanguard Investments Australia Ltd.	BUY	3.10	Ordinary	2,640	2,640
	L Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	9,798	9,798
	L Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	2,640	2,640
	L Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	11,193	11,193
	L Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	8,958	8,958
	L Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	2,640	2,640
	L Vanguard Investments Australia Ltd.	IN SPECIE	3.24	Ordinary	(431,534)	(431,534)
	L Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	19,409	19,409
	-				,	-,
	LIVanguard Investments Australia Ltd.	I BUY	3.30	l Ordinary	13.035	13.035
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.30	Ordinary Ordinary	13,035 13.064	13,035 13.064
29-Oct-2	Vanguard Investments Australia Ltd.	BUY	3.30	Ordinary	13,064	13,064
29-Oct-2 29-Oct-2	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY	3.30 3.30	Ordinary Ordinary	13,064 2,640	13,064 2,640
29-Oct-2 29-Oct-2 01-Nov-2	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY BUY	3.30 3.30 3.31	Ordinary Ordinary Ordinary	13,064 2,640 4,335	13,064 2,640 4,335
29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY BUY SELL	3.30 3.30 3.31 3.31	Ordinary Ordinary Ordinary Ordinary	13,064 2,640 4,335 (5,509)	13,064 2,640 4,335 (5,509)
29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY BUY SELL SELL	3.30 3.30 3.31 3.31 3.31	Ordinary Ordinary Ordinary Ordinary Ordinary	13,064 2,640 4,335 (5,509) (42,507)	13,064 2,640 4,335 (5,509) (42,507)
29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY BUY SELL SELL BUY	3.30 3.30 3.31 3.31 3.31 3.34	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	13,064 2,640 4,335 (5,509) (42,507) 1,993	13,064 2,640 4,335 (5,509) (42,507) 1,993
29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY BUY SELL SELL BUY BUY	3.30 3.30 3.31 3.31 3.31 3.34 3.34	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460
29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 04-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SUY SELL SELL BUY BUY BUY	3.30 3.30 3.31 3.31 3.31 3.34 3.34 3.34	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380
29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 04-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY BUY BUY IN SPECIE	3.30 3.30 3.31 3.31 3.31 3.34 3.34 3.37	Ordinary	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205)	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205)
29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 04-Nov-2 05-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY	3.30 3.30 3.31 3.31 3.31 3.34 3.34 3.37 3.37	Ordinary	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290
29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 04-Nov-2 05-Nov-2 05-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY BUY SELL SELL BUY	3.30 3.30 3.31 3.31 3.34 3.34 3.37 3.37 3.37	Ordinary	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 04-Nov-2 05-Nov-2 05-Nov-2 05-Nov-2 05-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY	3.30 3.31 3.31 3.31 3.34 3.34 3.37 3.37 3.37 3.37	Ordinary	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 04-Nov-2 05-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY	3.30 3.31 3.31 3.31 3.34 3.34 3.37 3.37 3.37 3.37 3.37	Ordinary	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 04-Nov-2 05-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 10-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY	3.30 3.31 3.31 3.31 3.34 3.34 3.37 3.37 3.37 3.37 3.37 3.37	Ordinary	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 04-Nov-2 05-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 10-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY BUY SUY BUY BUY BUY BUY SPECIE BUY BUY BUY BUY BUY BUY BUY BUY	3.30 3.31 3.31 3.31 3.34 3.34 3.37 3.37 3.37 3.37 3.37 3.37	Ordinary	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 05-Nov-2 05-Nov-2 09-Nov-2 10-Nov-2 11-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY BUY SUY BUY BUY BUY BUY BUY BUY BUY BUY BUY B	3.30 3.31 3.31 3.31 3.34 3.34 3.37 3.37 3.37 3.37 3.38 3.41 3.41 3.41	Ordinary	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 05-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 11-Nov-2 11-Nov-2 17-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY	3.30 3.31 3.31 3.31 3.34 3.37 3.37 3.37 3.37 3.38 3.41 3.41 3.41 3.41 3.41	Ordinary	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 8,988 2,648 8,800	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 04-Nov-2 05-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 11-Nov-2 11-Nov-2 11-Nov-2 17-Nov-2 17-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY	3.30 3.31 3.31 3.31 3.34 3.37 3.37 3.37 3.37 3.38 3.41 3.41 3.41 3.41 3.43 3.35	Ordinary	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 05-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 11-Nov-2 11-Nov-2 17-Nov-2 17-Nov-2 18-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY	3.30 3.31 3.31 3.31 3.34 3.34 3.37 3.37 3.37 3.37 3.41 3.41 3.41 3.41 3.43 3.35 3.35	Ordinary	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000 2,652	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 05-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 11-Nov-2 11-Nov-2 17-Nov-2 17-Nov-2 18-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY BUY SELL SELL BUY BUY BUY BUY BUY BUY SEV BUY	3.30 3.31 3.31 3.31 3.34 3.34 3.37 3.37 3.37 3.37 3.37 3.38 3.41 3.41 3.41 3.41 3.43 3.39 3.35	Ordinary	13,064	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000 2,652 4,641
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 04-Nov-2 05-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 11-Nov-2 11-Nov-2 17-Nov-2 17-Nov-2 18-Nov-2 18-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY BUY SELL SELL BUY	3.30 3.31 3.31 3.31 3.34 3.37 3.37 3.37 3.37 3.37 3.37 3.39 3.41 3.41 3.41 3.41 3.39 3.35 3.35 3.35 3.35	Ordinary	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000 2,652 4,641 29,851	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000 2,652 4,641 29,851
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 05-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 11-Nov-2 11-Nov-2 17-Nov-2 17-Nov-2 18-Nov-2 18-Nov-2 18-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY BUY BUY BUY IN SPECIE BUY	3.30 3.31 3.31 3.31 3.34 3.37 3.37 3.37 3.38 3.41 3.41 3.41 3.41 3.41 3.39 3.35 3.35 3.35 3.35	Ordinary	13,064	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000 2,652 4,641 29,851 3,978
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 05-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 11-Nov-2 11-Nov-2 17-Nov-2 17-Nov-2 18-Nov-2 18-Nov-2 19-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY BUY BUY BUY IN SPECIE BUY	3.30 3.31 3.31 3.31 3.34 3.37 3.37 3.37 3.38 3.41 3.41 3.41 3.41 3.41 3.39 3.35 3.35 3.35 3.35	Ordinary	13,064	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000 2,652 4,641 29,851 3,978 10,535
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 11-Nov-2 11-Nov-2 11-Nov-2 17-Nov-2 18-Nov-2 18-Nov-2 18-Nov-2 19-Nov-2 19-Nov-2 11-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY	3.30 3.31 3.31 3.31 3.34 3.37 3.37 3.37 3.38 3.41	Ordinary	13,064	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000 2,652 4,641 29,851 3,978 10,535 3,978
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 11-Nov-2 11-Nov-2 11-Nov-2 17-Nov-2 18-Nov-2 18-Nov-2 18-Nov-2 19-Nov-2 21-Nov-2 22-Nov-2 23-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY	3.30 3.31 3.31 3.31 3.34 3.37 3.37 3.37 3.38 3.41 3.40	Ordinary	13,064	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000 2,652 4,641 29,851 3,978 10,535 3,978 8,910
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 04-Nov-2 05-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 11-Nov-2 11-Nov-2 11-Nov-2 17-Nov-2 18-Nov-2 18-Nov-2 19-Nov-2 21-Nov-2 22-Nov-2 23-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY	3.30 3.30 3.31 3.31 3.34 3.34 3.37 3.37 3.37 3.38 3.41 3.41 3.41 3.41 3.43 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.36 3.37	Ordinary	13,064	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000 2,652 4,641 29,851 3,978 10,535 3,978 8,910 3,564
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 04-Nov-2 05-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 11-Nov-2 11-Nov-2 17-Nov-2 17-Nov-2 18-Nov-2 18-Nov-2 19-Nov-2 21-Nov-2 22-Nov-2 23-Nov-2 24-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY BUY SELL SELL BUY	3.30 3.30 3.31 3.31 3.34 3.34 3.37 3.37 3.37 3.37 3.38 3.41 3.41 3.41 3.41 3.41 3.43 3.39 3.39 3.39 3.39 3.39 3.39 3.39 3.39 3.39 3.39 3.30 3.31 3.31 3.31 3.31 3.32 3.37 3.37 3.37 3.38 3.39 3.30 3.00	Ordinary	13,064	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000 2,652 4,641 29,851 3,978 10,535 3,978 8,910 3,564 10,812
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 04-Nov-2 05-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 11-Nov-2 11-Nov-2 17-Nov-2 17-Nov-2 18-Nov-2 18-Nov-2 21-Nov-2 22-Nov-2 23-Nov-2 24-Nov-2 25-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY BUY BUY BUY BUY IN SPECIE BUY	3.30 3.30 3.31 3.31 3.34 3.37 3.37 3.37 3.37 3.39 3.41 3.40	Ordinary	13,064	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000 2,652 4,641 29,851 3,978 10,535 3,978 8,910 3,564 10,812 (587,145)
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 05-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 11-Nov-2 11-Nov-2 17-Nov-2 17-Nov-2 18-Nov-2 18-Nov-2 19-Nov-2 21-Nov-2 22-Nov-2 23-Nov-2 24-Nov-2 24-Nov-2 25-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY BUY BUY BUY BUY IN SPECIE BUY	3.30 3.30 3.31 3.31 3.31 3.34 3.37 3.37 3.37 3.38 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.39 3.35 3.35 3.39 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.36 3.36 3.37 3.37 3.38 3.39 3.39 3.30 3.00	Ordinary	13,064	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000 2,652 4,641 29,851 3,978 10,535 3,978 8,910 3,564 10,812 (587,145) (225,312)
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 01-Nov-2 03-Nov-2 03-Nov-2 05-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 11-Nov-2 11-Nov-2 11-Nov-2 11-Nov-2 11-Nov-2 11-Nov-2 12-Nov-2 18-Nov-2 19-Nov-2 21-Nov-2 22-Nov-2 23-Nov-2 24-Nov-2 25-Nov-2 25-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY BUY BUY BUY BUY IN SPECIE BUY	3.30 3.31 3.31 3.31 3.34 3.37 3.37 3.37 3.38 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.39 3.35 3.35 3.39 3.39 3.39 3.39 3.39 3.39 3.39 3.39 3.39 3.39 3.39 3.30 3.00	Ordinary	13,064	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000 2,652 4,641 29,851 3,978 10,535 3,978 8,910 3,564 10,812 (587,145) (225,312) 7,525
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 110-Nov-2 11-Nov-2 11-Nov-2 11-Nov-2 11-Nov-2 11-Nov-2 12-Nov-2 18-Nov-2 18-Nov-2 19-Nov-2 21-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY	3.30 3.31 3.31 3.31 3.34 3.37 3.37 3.37 3.38 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.39 3.35 3.39 3.30 3.00	Ordinary	13,064	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000 2,652 4,641 29,851 3,978 10,535 3,978 8,910 3,564 10,812 (587,145) (225,312) 7,525
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 11-Nov-2 11-Nov-2 11-Nov-2 11-Nov-2 11-Nov-2 12-Nov-2 12-Nov-2 13-Nov-2 14-Nov-2 15-Nov-2 15-Nov-2 17-Nov-2 18-Nov-2 18-Nov-2 18-Nov-2 18-Nov-2 19-Nov-2 19-Nov-2 21-Nov-2 22-Nov-2 23-Nov-2 23-Nov-2 25-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY	3.30 3.30 3.31 3.31 3.34 3.37 3.37 3.37 3.38 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.39 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.37 3.37 3.38 3.38 3.41 3.40 3.39 3.36 3.36 3.36 3.36 3.36 3.36 3.37 3.38	Ordinary	13,064	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000 2,652 4,641 29,851 3,978 10,535 3,978 8,910 3,564 10,812 (587,145) (225,312) 7,525 9,110 13,220
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 11-Nov-2 11-Nov-2 11-Nov-2 11-Nov-2 11-Nov-2 12-Nov-2 13-Nov-2 14-Nov-2 15-Nov-2 15-Nov-2 15-Nov-2 17-Nov-2 18-Nov-2 18-Nov-2 18-Nov-2 18-Nov-2 18-Nov-2 18-Nov-2 18-Nov-2 19-Nov-2 21-Nov-2 22-Nov-2 23-Nov-2 24-Nov-2 25-Nov-2 25-Nov-2 25-Nov-2 26-Nov-2 29-Nov-2 29-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY	3.30 3.30 3.31 3.31 3.34 3.37 3.37 3.37 3.37 3.38 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.39 3.35 3.35 3.35 3.35 3.39 3.09 3.09 3.09 3.09 3.09 3.09 3.09 3.09 3.09 3.09 3.09	Ordinary	13,064	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000 2,652 4,641 29,851 3,978 10,535 3,978 8,910 3,564 10,812 (587,145) (587,145) (7,525 9,110 13,220 10,836
29-Oct-2 29-Oct-2 29-Oct-2 01-Nov-2 01-Nov-2 02-Nov-2 03-Nov-2 03-Nov-2 05-Nov-2 05-Nov-2 05-Nov-2 10-Nov-2 11-Nov-2 11-Nov-2 17-Nov-2 18-Nov-2 18-Nov-2 18-Nov-2 21-Nov-2 22-Nov-2 23-Nov-2 24-Nov-2 25-Nov-2 25-Nov-2 26-Nov-2 29-Nov-2 29-Nov-2 29-Nov-2 21-Nov-2	Vanguard Investments Australia Ltd.	BUY BUY SELL SELL BUY	3.30 3.30 3.31 3.31 3.34 3.37 3.37 3.37 3.38 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.41 3.39 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.37 3.37 3.38 3.38 3.41 3.40 3.39 3.36 3.36 3.36 3.36 3.36 3.36 3.37 3.38	Ordinary	13,064	13,064 2,640 4,335 (5,509) (42,507) 1,993 7,460 10,380 (4,239,205) 4,290 2,644 9,636 57,672 9,789 8,988 2,648 8,800 9,000 2,652 4,641 29,851 3,978 10,535 3,978 8,910 3,564 10,812 (587,145) (225,312) 7,525 9,110 13,220

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
	L Vanguard Investments Australia Ltd.	BUY	3.36	Ordinary	13,650	13,650
	L Vanguard Investments Australia Ltd.	BUY	3.36	Ordinary	6,198	6,198
	Vanguard Investments Australia Ltd.	BUY	3.42	Ordinary	7,525	7,525
07-Dec-22	Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	10,800	10,800
07-Dec-22	Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	3,978	3,978
	Vanguard Investments Australia Ltd.	BUY	3.38	Ordinary	8,900	8,900
	Vanguard Investments Australia Ltd.	SELL	3.38	Ordinary	(9,701)	(9,701)
	Vanguard Investments Australia Ltd.	BUY	3.38	Ordinary	17,928	17,928
	Vanguard Investments Australia Ltd.	BUY	3.40	Ordinary	9,282	9,282
	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	10,656	10,656
	Vanguard Investments Australia Ltd.	BUY	3.31	Ordinary	7,525	7,525
	Vanguard Investments Australia Ltd.	BUY	3.31	Ordinary	16,555	16,555
	Vanguard Investments Australia Ltd.	BUY	3.32	Ordinary	4,641	4,641
	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	10,860	10,860
	Vanguard Investments Australia Ltd.		3.37	Ordinary	11,765	11,765
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary Ordinary	4,515 7,525	4,515 7,525
	L Vanguard Investments Australia Ltd.	SELL	3.42	Ordinary	(248,602)	(248,602)
	L Vanguard Investments Australia Ltd.	BUY	3.36	Ordinary	, , ,	, , ,
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.36	Ordinary	3,456 9,282	3,456 9,282
	L Vanguard Investments Australia Ltd.	BUY	3.42	Ordinary	6,630	6,630
	L Vanguard Investments Australia Ltd.	BUY	3.42	Ordinary	8,590	8,590
	L Vanguard Investments Australia Ltd.	BUY	3.41	Ordinary	19,897	19,897
	L Vanguard Investments Australia Ltd.	BUY	3.51	Ordinary	6,945	6,945
	L Vanguard Investments Australia Ltd.	SELL	3.50	Ordinary	(18,750)	(18,750)
	2 Vanguard Investments Australia Ltd.	BUY	3.55	Ordinary	8,530	8,530
	Vanguard Investments Australia Ltd.	BUY	3.55	Ordinary	6,900	6,900
	Vanguard Investments Australia Ltd.	BUY	3.49	Ordinary	2,640	2,640
	Vanguard Investments Australia Ltd.	BUY	3.49	Ordinary	5,520	5,520
	Vanguard Investments Australia Ltd.	BUY	3.52	Ordinary	10,272	10,272
12-Jan-22	Vanguard Investments Australia Ltd.	BUY	3.50	Ordinary	10,176	10,176
13-Jan-22	Vanguard Investments Australia Ltd.	BUY	3.51	Ordinary	3,041	3,041
17-Jan-22	Vanguard Investments Australia Ltd.	BUY	3.49	Ordinary	9,123	9,123
18-Jan-22	Vanguard Investments Australia Ltd.	BUY	3.49	Ordinary	8,250	8,250
19-Jan-22	Vanguard Investments Australia Ltd.	BUY	3.49	Ordinary	9,852	9,852
19-Jan-22	Vanguard Investments Australia Ltd.	BUY	3.49	Ordinary	8,280	8,280
	Vanguard Investments Australia Ltd.	BUY	3.49	Ordinary	6,900	6,900
	Vanguard Investments Australia Ltd.	SELL	3.50	Ordinary	(237,697)	(237,697)
	Vanguard Investments Australia Ltd.	SELL	3.50	Ordinary	(116,831)	(116,831)
	Vanguard Investments Australia Ltd.	BUY	3.47	Ordinary	9,636	9,636
	Vanguard Investments Australia Ltd.	BUY	3.47	Ordinary	8,030	8,030
	2 Vanguard Investments Australia Ltd.	SELL	3.48	Ordinary	(90,225)	(90,225)
	2 Vanguard Investments Australia Ltd.	SELL	3.48	Ordinary	(65,622)	(65,622)
	2 Vanguard Investments Australia Ltd.	SELL	3.45	Ordinary	(70,564)	(70,564)
	Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary Ordinary	11,040	11,040
	Vanguard Investments Australia Ltd.	BUY	3.41		7,950	7,950
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL BUY	3.47	Ordinary Ordinary	(69,209) 9,123	(69,209) 9,123
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	3.41	Ordinary	(187,121)	(187,121)
	2 Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	12,852	12,852
	2 Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	9,123	9,123
	2 Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	6,995	6,995
	2 Vanguard Investments Australia Ltd.	BUY	3.57	Ordinary	4,662	4,662
	2 Vanguard Investments Australia Ltd.	BUY	3.53	Ordinary	7,840	7,840
	Vanguard Investments Australia Ltd.	BUY	3.53	Ordinary	2,798	2,798
	Vanguard Investments Australia Ltd.	SELL	3.56	Ordinary	(5,960)	(5,960)
	Vanguard Investments Australia Ltd.	BUY	3.56	Ordinary	45,262	45,262
	Vanguard Investments Australia Ltd.	BUY	3.51	Ordinary	2,007	2,007
	Vanguard Investments Australia Ltd.	BUY	3.55	Ordinary	11,055	11,055
09-Feb-22	Vanguard Investments Australia Ltd.	BUY	3.55	Ordinary	19,542	19,542
	Vanguard Investments Australia Ltd.	BUY	3.55	Ordinary	5,628	5,628
	Vanguard Investments Australia Ltd.	BUY	3.50	Ordinary	4,404	4,404
	Vanguard Investments Australia Ltd.	BUY	3.73	Ordinary	2,728	2,728
	Vanguard Investments Australia Ltd.	BUY	3.68	Ordinary	6,579	6,579
	Vanguard Investments Australia Ltd.	BUY	3.74	Ordinary	8,832	8,832
	Vanguard Investments Australia Ltd.	SELL	3.74	Ordinary	(195,971)	(195,971)
	Vanguard Investments Australia Ltd.	BUY	3.67	Ordinary	23,840	23,840
	Vanguard Investments Australia Ltd.	BUY	3.67	Ordinary	15,645	15,645
	Vanguard Investments Australia Ltd.	BUY	3.73	Ordinary	8,988	8,988
	Vanguard Investments Australia Ltd.	BUY	3.73	Ordinary	4,494	4,494
	Vanguard Investments Australia Ltd.	BUY	3.73	Ordinary	10,685	10,685
	2 Vanguard Investments Australia Ltd.	BUY	3.64	Ordinary	6,008	6,008
02-Mar-22	Vanguard Investments Australia Ltd.	BUY	3.64	Ordinary	44,496	44,496

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
•	Vanguard Investments Australia Ltd.	BUY	3.58	Ordinary	8,173	8,173
	Vanguard Investments Australia Ltd.	BUY	3.51	 	10,290	10,290
	Vanguard Investments Australia Ltd.	BUY	3.51	Ordinary	8,206	8,206
09-Mar-22	Vanguard Investments Australia Ltd.	BUY	3.51	Ordinary	26,110	26,110
10-Mar-22	Vanguard Investments Australia Ltd.	BUY	3.61	Ordinary	11,265	11,265
10-Mar-22	Vanguard Investments Australia Ltd.	BUY	3.61	Ordinary	16,522	16,522
	Vanguard Investments Australia Ltd.	BUY	3.61	Ordinary	4,314	4,314
	Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	12,348	12,348
	Vanguard Investments Australia Ltd.	BUY	3.59	Ordinary	9,360	9,360
	Vanguard Investments Australia Ltd.	BUY	3.65	Ordinary	6,080	6,080
	Vanguard Investments Australia Ltd.	BUY	3.67	Ordinary	4,314	4,314
	Vanguard Investments Australia Ltd.	SELL SELL	3.62	Ordinary	(24,202)	(24,202)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.62	Ordinary Ordinary	(45,627) 9,264	(45,627) 9,264
	Vanguard Investments Australia Ltd.	BUY	3.64	Ordinary	44,206	44,206
	Vanguard Investments Australia Ltd.	BUY	3.64	Ordinary	44,200	44,200
	Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	2,612	2,612
	Vanguard Investments Australia Ltd.	BUY	3.65	Ordinary	1,959	1,959
	Vanguard Investments Australia Ltd.	BUY	3.65	Ordinary	9,142	9,142
	Vanguard Investments Australia Ltd.	BUY	3.65	Ordinary	2,856	2,856
	Vanguard Investments Australia Ltd.	BUY	3.65	Ordinary	5,708	5,708
	Vanguard Investments Australia Ltd.	BUY	3.57	Ordinary	2,826	2,826
	Vanguard Investments Australia Ltd.	BUY	3.59	Ordinary	9,132	9,132
·	Vanguard Investments Australia Ltd.	BUY	3.59	Ordinary	6,192	6,192
	Vanguard Investments Australia Ltd.	BUY	3.59	Ordinary	1,413	1,413
	Vanguard Investments Australia Ltd.	BUY	3.53	Ordinary	4,239	4,239
	Vanguard Investments Australia Ltd.	BUY	3.59	Ordinary	4,239	4,239
08-Apr-22	Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	1,938	1,938
08-Apr-22	Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	2,584	2,584
	Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	2,826	2,826
11-Apr-22	Vanguard Investments Australia Ltd.	BUY	3.67	Ordinary	2,826	2,826
12-Apr-22	Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	9,724	9,724
12-Apr-22	Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	2,828	2,828
13-Apr-22	Vanguard Investments Australia Ltd.	BUY	3.67	Ordinary	11,205	11,205
14-Apr-22	Vanguard Investments Australia Ltd.	BUY	3.74	Ordinary	6,216	6,216
20-Apr-22	Vanguard Investments Australia Ltd.	BUY	3.72	Ordinary	2,828	2,828
21-Apr-22	Vanguard Investments Australia Ltd.	BUY	3.78	Ordinary	2,828	2,828
22-Apr-22	Vanguard Investments Australia Ltd.	BUY	3.79	Ordinary	7,430	7,430
-	Vanguard Investments Australia Ltd.	BUY	3.79	Ordinary	4,242	4,242
<u> </u>	Vanguard Investments Australia Ltd.	BUY	3.79	Ordinary	66,870	66,870
· '	Vanguard Investments Australia Ltd.	BUY	3.79	Ordinary	6,218	6,218
	Vanguard Investments Australia Ltd.	BUY	3.79	Ordinary	2,828	2,828
<u>'</u>	Vanguard Investments Australia Ltd.	BUY	3.79	Ordinary	3,720	3,720
· '	Vanguard Investments Australia Ltd.	BUY	3.79	Ordinary	46,050	46,050
·	Vanguard Investments Australia Ltd.	BUY	3.79	Ordinary	4,242	4,242
	Vanguard Investments Australia Ltd.	BUY	3.79	Ordinary	7,070	7,070
	Vanguard Investments Australia Ltd.	BUY		Ordinary	7,480	7,480
·	Vanguard Investments Australia Ltd.	SELL	3.92	-	(80,315)	(80,315)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	4.00	Ordinary	5,656	5,656
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.99	Ordinary Ordinary	3,760 11,355	3,760 11,355
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.94	Ordinary	5,656	5,656
	Vanguard Investments Australia Ltd.	BUY	3.90	Ordinary	2,295	2,295
	Vanguard Investments Australia Ltd.	BUY	3.90	Ordinary	12,240	12,240
	Vanguard Investments Australia Ltd.	BUY	3.90	Ordinary	6,218	6,218
	Vanguard Investments Australia Ltd.	BUY	3.92	Ordinary	7,660	7,660
	Vanguard Investments Australia Ltd.	BUY	3.92	Ordinary	52,854	52,854
	Vanguard Investments Australia Ltd.	BUY	3.89	Ordinary	5,676	5,676
	Vanguard Investments Australia Ltd.	BUY	3.83	Ordinary	9,420	9,420
	Vanguard Investments Australia Ltd.	BUY	3.83	Ordinary	3,925	3,925
	Vanguard Investments Australia Ltd.	BUY	3.83	Ordinary	4,260	4,260
	Vanguard Investments Australia Ltd.	BUY	3.89	Ordinary	9,528	9,528
	Vanguard Investments Australia Ltd.	BUY	3.89	Ordinary	1,298	1,298
	Vanguard Investments Australia Ltd.	BUY	3.89	Ordinary	2,840	2,840
20-May-22	Vanguard Investments Australia Ltd.	BUY	3.84	Ordinary	9,684	9,684
	Vanguard Investments Australia Ltd.	BUY	3.84	Ordinary	4,266	4,266
23-May-22	Vanguard Investments Australia Ltd.	BUY	3.86	Ordinary	650	650
24-May-22	Vanguard Investments Australia Ltd.	SELL	3.82	Ordinary	(17,479)	(17,479)
	Vanguard Investments Australia Ltd.	BUY	3.82	Ordinary	1,421	1,421
25-May-22	Vanguard Investments Australia Ltd.	BUY	3.87	Ordinary	1,422	1,422
	Vanguard Investments Australia Ltd.	BUY	3.88	Ordinary	8,340	8,340
		I DIN	1 200	Ordinary	5,688	5,688
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY SELL	3.88	Ordinary	(91,539)	(91,539)

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
01-Jun-22	Vanguard Investments Australia Ltd.	BUY	3.89	Ordinary	1,950	1,950
01-Jun-22	Vanguard Investments Australia Ltd.	SELL	3.89	Ordinary	(18,352)	(18,352)
03-Jun-22	Vanguard Investments Australia Ltd.	BUY	3.85	Ordinary	10,008	10,008
	Vanguard Investments Australia Ltd.	BUY	3.85	Ordinary	5,688	5,688
	Vanguard Investments Australia Ltd.	BUY	3.78	Ordinary	47,595	47,595
08-Jun-22	Vanguard Investments Australia Ltd.	BUY	3.84	Ordinary	9,900	9,900
	Vanguard Investments Australia Ltd.	BUY	3.84	Ordinary	2,844	2,844
	Vanguard Investments Australia Ltd.	BUY	3.84	Ordinary	7,110	7,110
	Vanguard Investments Australia Ltd.	BUY	3.83	Ordinary	2,914	2,914
	Vanguard Investments Australia Ltd.	BUY	3.74	Ordinary	16,360	16,360
	Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	12,165	12,165
	Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	4,055	4,055
14-Jun-22	Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	6,488	6,488
14-Jun-22	Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	2,914	2,914
14-Jun-22	Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	5,688	5,688
14-Jun-22	Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	4,266	4,266
16-Jun-22	Vanguard Investments Australia Ltd.	BUY	3.60	Ordinary	2,914	2,914
16-Jun-22	Vanguard Investments Australia Ltd.	BUY	3.60	Ordinary	1,431	1,431
16-Jun-22	Vanguard Investments Australia Ltd.	BUY	3.60	Ordinary	7,155	7,155
17-Jun-22	Vanguard Investments Australia Ltd.	BUY	3.61	Ordinary	10,634	10,634
	Vanguard Investments Australia Ltd.	BUY	3.61	Ordinary	5,828	5,828
	Vanguard Investments Australia Ltd.	BUY	3.61	Ordinary	4,293	4,293
	Vanguard Investments Australia Ltd.	SELL	3.60	Ordinary	(555,977)	(555,977)
	Vanguard Investments Australia Ltd.	BUY	3.64	Ordinary	3,636	3,636
	Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	5,362	5,362
	Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	7,660	7,660
	Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	3,830	3,830
	Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	4,848	4,848
	Vanguard Investments Australia Ltd.	BUY	3.69	Ordinary	4,848	4,848
	Vanguard Investments Australia Ltd.	BUY	3.68	Ordinary	5,292	5,292
	Vanguard Investments Australia Ltd.	BUY	3.71	Ordinary	3,750	3,750
	Vanguard Investments Australia Ltd.	BUY	3.71	Ordinary	3,750	3,750
	Vanguard Investments Australia Ltd.	BUY	3.71	Ordinary	7,500	7,500
	Vanguard Investments Australia Ltd.	BUY	3.71	Ordinary	6,000	6,000
	Vanguard Investments Australia Ltd.	BUY	3.71	Ordinary	6,060	6,060
	Vanguard Investments Australia Ltd.	SELL	3.68	Ordinary	(2,247)	(2,247)
	Vanguard Investments Australia Ltd.	SELL	3.65	Ordinary	(210,881)	(210,881)
	Vanguard Investments Australia Ltd.	SELL	3.65	Ordinary	(21,678)	(21,678)
	Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	5,103	5,103
	Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	7,290	7,290
	Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	5,832	5,832
	Vanguard Investments Australia Ltd.	BUY	3.70	Ordinary	7,270	7,270
	Vanguard Investments Australia Ltd.	BUY	3.70	Ordinary	5,945	5,945
	Vanguard Investments Australia Ltd.	BUY	3.61	Ordinary	5,606	5,606
	<u> </u>	BUY	3.65		5,950	5,950
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.			Ordinary	1,923	
	Ŭ	BUY	3.54	Ordinary Ordinary	,	1,923
	Vanguard Investments Australia Ltd.			/	10,710	10,710
	Vanguard Investments Australia Ltd.	BUY		Ordinary	4,760	4,760
	Vanguard Investments Australia Ltd.	BUY	3.30	Ordinary	7,120	7,120
	Vanguard Investments Australia Ltd.	BUY	3.30	Ordinary	5,624	5,624
	Vanguard Investments Australia Ltd.	SELL	3.32	Ordinary	(181,819)	(181,819)
	Vanguard Investments Australia Ltd.	BUY	3.31	Ordinary	5,950	5,950
	Vanguard Investments Australia Ltd.	BUY	3.36	Ordinary	4,487	4,487
	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	5,054	5,054
	Vanguard Investments Australia Ltd.	SELL	3.37	Ordinary	(9,386)	(9,386)
	Vanguard Investments Australia Ltd.	BUY	3.43	Ordinary	5,950	5,950
	Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary	5,848	5,848
	Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary	14,620	14,620
	Vanguard Investments Australia Ltd.	BUY	3.50	Ordinary	8,553	8,553
	Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary	11,070	11,070
	Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary	4,744	4,744
26-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.50	Ordinary	4,744	4,744
28-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.48	Ordinary	11,100	11,100
28-Jul-22	Vanguard Investments Australia Ltd.	BUY	3.48	Ordinary	34,224	34,224
	Vanguard Investments Australia Ltd.	BUY	3.48	Ordinary	17,112	17,112
			3.48	Ordinary	1,282	1,282
	Vanguard Investments Australia Ltd.	BUY				· · · · · · · · · · · · · · · · · · ·
28-Jul-22	· ·	BUY	3.53	Ordinary	4,744	4,744
28-Jul-22 01-Aug-22	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.		3.53		4,744	4,744 2,372
28-Jul-22 01-Aug-22 01-Aug-22	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY	3.53 3.53	Ordinary	4,744 2,372	2,372
28-Jul-22 01-Aug-22 01-Aug-22 02-Aug-22	Vanguard Investments Australia Ltd.	BUY BUY BUY	3.53 3.53 3.55	Ordinary Ordinary	4,744 2,372 3,700	2,372 3,700
28-Jul-22 01-Aug-22 01-Aug-22 02-Aug-22 03-Aug-22	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY	3.53 3.53 3.55 3.47	Ordinary Ordinary Ordinary	4,744 2,372 3,700 5,930	2,372 3,700 5,930
28-Jul-22 01-Aug-22 01-Aug-22 02-Aug-22 03-Aug-22 03-Aug-22	Vanguard Investments Australia Ltd.	BUY BUY BUY	3.53 3.53 3.55	Ordinary Ordinary	4,744 2,372 3,700	2,372 3,700

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
•	Vanguard Investments Australia Ltd.	BUY	3.50	Ordinary	2,564	2,564
· ·	Vanguard Investments Australia Ltd.	BUY	3.50	Ordinary	3,205	3,205
05-Aug-22	Vanguard Investments Australia Ltd.	BUY	3.47	Ordinary	4,744	4,744
08-Aug-22	Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary	3,650	3,650
	Vanguard Investments Australia Ltd.	BUY	3.43	Ordinary	1,186	1,186
	Vanguard Investments Australia Ltd.	BUY	3.42	Ordinary	5,940	5,940
	Vanguard Investments Australia Ltd.	BUY	3.51	Ordinary	3,540	3,540
	Vanguard Investments Australia Ltd.	BUY	3.51	Ordinary	5,698	5,698
	Vanguard Investments Australia Ltd.	BUY	3.51	Ordinary	4,752	4,752
0	Vanguard Investments Australia Ltd.	BUY	3.50	Ordinary	4,236	4,236
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.50 3.50	Ordinary Ordinary	11,392 2,382	11,392 2,382
	Vanguard Investments Australia Ltd.	BUY	3.59	Ordinary	10,545	10,545
	Vanguard Investments Australia Ltd.	BUY	3.50	Ordinary	5,700	5,700
	Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary	10,590	10,590
	Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary	3,576	3,576
-	Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary	4,772	4,772
	Vanguard Investments Australia Ltd.	BUY	3.32	Ordinary	14,180	14,180
	Vanguard Investments Australia Ltd.	BUY	3.32	Ordinary	3,585	3,585
	Vanguard Investments Australia Ltd.	BUY	3.32	Ordinary	4,780	4,780
· ·	Vanguard Investments Australia Ltd.	BUY	3.31	Ordinary	3,570	3,570
	Vanguard Investments Australia Ltd.	BUY	3.31	Ordinary	3,609	3,609
	Vanguard Investments Australia Ltd.	BUY	3.21	Ordinary	17,825	17,825
07-Sep-22	Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	7,242	7,242
08-Sep-22	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	5,005	5,005
08-Sep-22	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	3,633	3,633
09-Sep-22	Vanguard Investments Australia Ltd.	BUY	3.30	Ordinary	17,875	17,875
12-Sep-22	Vanguard Investments Australia Ltd.	BUY	3.34	Ordinary	3,570	3,570
13-Sep-22	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	2,424	2,424
	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	4,848	4,848
	Vanguard Investments Australia Ltd.	BUY	3.35	Ordinary	3,636	3,636
·	Vanguard Investments Australia Ltd.	BUY	3.33	Ordinary	3,627	3,627
	Vanguard Investments Australia Ltd.	BUY	3.25	Ordinary	3,435	3,435
·	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	3,470	3,470
·	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	3,624	3,624
	Vanguard Investments Australia Ltd.	BUY	3.09	Ordinary	13,860	13,860
·	Vanguard Investments Australia Ltd.	BUY	3.09	Ordinary	5,544 8,406	5,544 8,406
·	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.09	Ordinary Ordinary	7,248	7,248
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.03	Ordinary	6,255	6,255
·	Vanguard Investments Australia Ltd.	BUY	3.03	Ordinary	3,624	3,624
	Vanguard Investments Australia Ltd.	BUY	2.97	Ordinary	4,832	4,832
	Vanguard Investments Australia Ltd.	BUY	2.99	Ordinary	6,318	6,318
	Vanguard Investments Australia Ltd.	BUY	2.99	Ordinary	4,832	4,832
	Vanguard Investments Australia Ltd.	SELL	3.00	Ordinary	(19,656)	(19,656)
03-Oct-22	Vanguard Investments Australia Ltd.	BUY	3.00	Ordinary	6,210	6,210
03-Oct-22	Vanguard Investments Australia Ltd.	BUY	3.00	Ordinary	13,800	13,800
	Vanguard Investments Australia Ltd.	BUY	3.06	<u> </u>	3,549	3,549
05-Oct-22	Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	4,158	4,158
	Vanguard Investments Australia Ltd.	BUY	3.08	Ordinary	2,366	2,366
	Vanguard Investments Australia Ltd.	BUY	3.04	Ordinary	4,872	4,872
	Vanguard Investments Australia Ltd.	BUY	3.04	Ordinary	4,732	4,732
	Vanguard Investments Australia Ltd.	BUY	3.00	Ordinary	4,732	4,732
	Vanguard Investments Australia Ltd.	BUY	3.00	Ordinary	1,926	1,926
	Vanguard Investments Australia Ltd.	BUY	3.02	Ordinary	3,455	3,455
	Vanguard Investments Australia Ltd.	BUY	3.02	Ordinary	13,760	13,760
	Vanguard Investments Australia Ltd.	BUY	3.02	Ordinary	2,366	2,366
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.02	Ordinary Ordinary	8,409 2,366	8,409 2,366
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.08	Ordinary	14,828	14,828
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.12	Ordinary	8,415	8,415
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.12	Ordinary	4,032	4,032
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.10	Ordinary	5,915	5,915
	Vanguard Investments Australia Ltd.	BUY	3.03	Ordinary	9,885	9,885
	Vanguard Investments Australia Ltd.	BUY	3.08	Ordinary	4,585	4,585
	Vanguard Investments Australia Ltd.	BUY	3.01	Ordinary	2,366	2,366
	Vanguard Investments Australia Ltd.	BUY	3.01	Ordinary	2,366	2,366
	Vanguard Investments Australia Ltd.	BUY	3.01	Ordinary	14,030	14,030
	Vanguard Investments Australia Ltd.	BUY	2.94	Ordinary	1,929	1,929
	Vanguard Investments Australia Ltd.	BUY	2.94	Ordinary	3,558	3,558
	Vanguard Investments Australia Ltd.	BUY	2.94	Ordinary	11,260	11,260
	Vanguard Investments Australia Ltd.	BUY	3.00	Ordinary	2,372	2,372
	Vanguard Investments Australia Ltd.	BUY	2.99	Ordinary	13,340	13,340

15-Nov-22 Vanguard Investments Australia Ltd. 16-Nov-22 Vanguard Investments Australia Ltd. 16-Nov-22 Vanguard Investments Australia Ltd. 16-Nov-22 Vanguard Investments Australia Ltd. 17-Nov-22 Vanguard Investments Australia Ltd. 17-Nov-22 Vanguard Investments Australia Ltd. 17-Nov-22 Vanguard Investments Australia Ltd. 18-Nov-22 Vanguard Inv	votes
15-Nov-22 Vanguard Investments Australia Ltd. BUY 3.07 Ordinary 2,380	2,376
15-Nov-21 Vanguard Investments Australia Ltd. BUY 3.07 Ordinary 2,380	2,376
21-Nov-22 Vanguard Investments Australia Ltd. SELL 3.12 Ordinary (2,940)	11,256
21-Nov-22 Vanguard Investments Australia Ltd. BUY 3.12 Ordinary 2,380	2,814
21-Nov-2 Vanguard investments Australia Ltd. BUY 3.12 Ordinary 2,380 22-Nov-22 Vanguard investments Australia Ltd. BUY 3.12 Ordinary 2,380 24-Nov-22 Vanguard investments Australia Ltd. BUY 3.12 Ordinary 2,380 24-Nov-22 Vanguard investments Australia Ltd. BUY 3.12 Ordinary 3,570 29-Nov-22 Vanguard investments Australia Ltd. BUY 3.12 Ordinary 3,570 30-Nov-22 Vanguard investments Australia Ltd. BUY 3.12 Ordinary 3,570 30-Nov-22 Vanguard investments Australia Ltd. BUY 3.12 Ordinary 3,793 30-Nov-22 Vanguard investments Australia Ltd. BUY 3.13 Ordinary 3,793 30-Nov-22 Vanguard investments Australia Ltd. BUY 3.10 Ordinary 3,793 30-Nov-22 Vanguard investments Australia Ltd. BUY 3.10 Ordinary 2,380 02-Dec-22 Vanguard investments Australia Ltd. BUY 3.10 Ordinary 2,380 07-Dec-22 Vanguard investments Australia Ltd. BUY 3.10 Ordinary 3,573 07-Dec-22 Vanguard investments Australia Ltd. BUY 3.10 Ordinary 3,573 07-Dec-22 Vanguard investments Australia Ltd. BUY 3.10 Ordinary 3,573 07-Dec-22 Vanguard investments Australia Ltd. BUY 3.10 Ordinary 2,382 07-Dec-22 Vanguard investments Australia Ltd. BUY 3.00 Ordinary 2,584 12-Dec-22 Vanguard investments Australia Ltd. BUY 3.08 Ordinary 4,764 08-Dec-22 Vanguard investments Australia Ltd. BUY 3.08 Ordinary 4,764 08-Dec-22 Vanguard investments Australia Ltd. BUY 3.09 Ordinary 6,880 13-Dec-22 Vanguard investments Australia Ltd. BUY 3.04 Ordinary 6,880 13-Dec-22 Vanguard investments Australia Ltd. BUY 3.04 Ordinary 6,880 13-Dec-22 Vanguard investments Australia Ltd. BUY 3.04 Ordinary 6,880 13-Dec-22 Vanguard investments Australia Ltd. BUY 3.00 Ordinary 6,880 13-Dec-22 Vanguard investments Australia Ltd. BUY 3.00 Ordinary 6,900 Ordinary 6,900 Ordinary 6,900 Ordinary 6,900 Ordinary 6,900 O	2,380
21-Nov-22 Vanguard Investments Australia Ltd. BUY 3.12 Ordinary 2,380 24-Nov-22 Vanguard Investments Australia Ltd. BUY 3.12 Ordinary 10,140 28-Nov-22 Vanguard Investments Australia Ltd. BUY 3.13 Ordinary 10,140 3.15 Ordinary 3,570 3,	(20,400
22-Nov-22 Vanguard Investments Australia Ltd. BUY 3.12 Ordinary 2.380	2,380
24-Nov-22 Vanguard Investments Australia Ltd. BUY 3.1.2 Ordinary 3.570	2,380 2,380
28-Nov-22 Vanguard Investments Australia Ltd. BUY 3.12 Ordinary 10,095	10,140
29-Nov-22 Vanguard Investments Australia Ltd. BUY 3.1.2 Ordinary 37,93	3,570
30-Nov-22 Vanguard Investments Australia Ltd. BUY 3.12 Ordinary 37,593	10,095
01-bec 22 Vanguard Investments Australia Ltd. BUY 3.10 Ordinary 2,380	37,593
O2-Dec.22 Vanguard Investments Australia Ltd. BUY 3.10 Ordinary 7,132	11,608
O2-bec 22 Vanguard Investments Australia Ltd. BUY 3.10 Ordinary 7,132	2,380
05-Dec.22 Vanguard Investments Australia Ltd. BUY 3.10 Ordinary 3.573	7,132
07-Dec-22 Vanguard Investments Australia Ltd. BUY 3.10 Ordinary 3,573	16,875
07-Dec-22 Vanguard Investments Australia Ltd. BUY 3.00 Ordinary 2,919	3,573
08-Dec-22 Vanguard Investments Australia Ltd. BUY 3.08 Ordinary 2,584	2,382
08-Dec-22 Vanguard Investments Australia Ltd. BUY 3.08 Ordinary 2,584	2,919
12-Dec-22 Vanguard Investments Australia Ltd. BUY 3.08 Ordinary 2,584	4,764
13-bec-22 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 6,860 13-bec-22 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 10,290 13-bec-22 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 10,923 14-bec-22 Vanguard Investments Australia Ltd. SELL 3.00 Ordinary 2,382 14-bec-22 Vanguard Investments Australia Ltd. BUY 3.00 Ordinary 2,382 16-bec-22 Vanguard Investments Australia Ltd. BUY 3.00 Ordinary 3,573 16-bec-22 Vanguard Investments Australia Ltd. BUY 3.02 Ordinary 35,578 20-bec-22 Vanguard Investments Australia Ltd. BUY 2.91 Ordinary 4,590 20-bec-22 Vanguard Investments Australia Ltd. BUY 2.91 Ordinary 6,840 20-bec-22 Vanguard Investments Australia Ltd. BUY 2.91 Ordinary 2,300 21-bec-22 Vanguard Investments Australia Ltd. SELL 2.97 Ordinary 1,150 22-bec-22 Vanguard Investments Australia Ltd. SELL 2.97 Ordinary 2,300 22-bec-22 Vanguard Investments Australia Ltd. BUY 2.91 Ordinary 2,300 22-bec-22 Vanguard Investments Australia Ltd. BUY 2.97 Ordinary 2,300 23-bec-22 Vanguard Investments Australia Ltd. BUY 2.97 Ordinary 2,300 23-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,300 23-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,300 23-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,300 23-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,300 23-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,300 23-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,302 23-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,302 23-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,302 24-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,204 25-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary	2,584
13-bec-22 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 6,860 13-bec-22 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 10,290 13-bec-22 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 10,923 14-bec-22 Vanguard Investments Australia Ltd. SELL 3.00 Ordinary 2,382 14-bec-22 Vanguard Investments Australia Ltd. BUY 3.00 Ordinary 2,382 16-bec-22 Vanguard Investments Australia Ltd. BUY 3.00 Ordinary 3,573 16-bec-22 Vanguard Investments Australia Ltd. BUY 3.02 Ordinary 35,578 20-bec-22 Vanguard Investments Australia Ltd. BUY 2.91 Ordinary 4,590 20-bec-22 Vanguard Investments Australia Ltd. BUY 2.91 Ordinary 6,840 20-bec-22 Vanguard Investments Australia Ltd. BUY 2.91 Ordinary 2,300 21-bec-22 Vanguard Investments Australia Ltd. SELL 2.97 Ordinary 1,150 22-bec-22 Vanguard Investments Australia Ltd. SELL 2.97 Ordinary 2,300 22-bec-22 Vanguard Investments Australia Ltd. BUY 2.91 Ordinary 2,300 22-bec-22 Vanguard Investments Australia Ltd. BUY 2.97 Ordinary 2,300 23-bec-22 Vanguard Investments Australia Ltd. BUY 2.97 Ordinary 2,300 23-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,300 23-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,300 23-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,300 23-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,300 23-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,300 23-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,302 23-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,302 23-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,302 24-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,204 25-bec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary	6,840
13-Dec-22 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 8,757 14-Dec-22 Vanguard Investments Australia Ltd. BUY 3.00 Ordinary (19,923) 14-Dec-22 Vanguard Investments Australia Ltd. BUY 3.00 Ordinary 2,382 16-Dec-22 Vanguard Investments Australia Ltd. BUY 3.02 Ordinary 3,573 16-Dec-22 Vanguard Investments Australia Ltd. BUY 3.02 Ordinary (95,078) 20-Dec-22 Vanguard Investments Australia Ltd. BUY 2.91 Ordinary 6,840 20-Dec-22 Vanguard Investments Australia Ltd. BUY 2.91 Ordinary 2,300 21-Dec-22 Vanguard Investments Australia Ltd. BUY 2.91 Ordinary 2,300 21-Dec-22 Vanguard Investments Australia Ltd. BUY 2.97 Ordinary (1,150) 22-Dec-22 Vanguard Investments Australia Ltd. BUY 2.97 Ordinary (1,150) 22-Dec-22 Vanguard Investments Australia Ltd. BUY 2.97 Ordinary 2,300 22-Dec-22 Vanguard Investments Australia Ltd. BUY 2.97 Ordinary 2,300 22-Dec-22 Vanguard Investments Australia Ltd. BUY 2.97 Ordinary 2,300 23-Dec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 8,745 23-Dec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,300 23-Dec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,300 28-Dec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,300 28-Dec-22 Vanguard Investments Australia Ltd. BUY 2.99 Ordinary (23,385) 28-Dec-22 Vanguard Investments Australia Ltd. BUY 2.99 Ordinary (24,338) 30-Dec-22 Vanguard Investments Australia Ltd. BUY 2.88 Ordinary 2,300 30-Dec-22 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary 2,274 30-Jan-23 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary 2,274 30-Jan-23 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary 2,274 30-Jan-23 Vanguard Investments Australia Ltd. BUY 2.89 Ordinary 2,276 31-Jan-23	6,860
14-Dec-22 Vanguard Investments Australia Ltd. SELL 3.00 Ordinary 2,382	10,290
14-Dec-22 Vanguard Investments Australia Ltd. BUY 3.00 Ordinary 2,382 16-Dec-22 Vanguard Investments Australia Ltd. BUY 3.00 Ordinary 3,573 16-Dec-22 Vanguard Investments Australia Ltd. SELL 3.00 Ordinary (95,078) 20-Dec-22 Vanguard Investments Australia Ltd. BUY 2.91 Ordinary 6,840 20-Dec-22 Vanguard Investments Australia Ltd. BUY 2.91 Ordinary 2,300 21-Dec-22 Vanguard Investments Australia Ltd. SELL 2.97 Ordinary (1,150) 22-Dec-22 Vanguard Investments Australia Ltd. SELL 2.97 Ordinary (1,150) 22-Dec-22 Vanguard Investments Australia Ltd. BUY 2.97 Ordinary (1,2348) 22-Dec-22 Vanguard Investments Australia Ltd. BUY 2.97 Ordinary (1,348) 22-Dec-22 Vanguard Investments Australia Ltd. BUY 2.97 Ordinary (1,348) 23-Dec-22 Vanguard Investments Australia Ltd. BUY 2.99 Ordinary (1,300) 23-Dec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary (1,300) 23-Dec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary (2,300) 23-Dec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary (2,300) 28-Dec-22 Vanguard Investments Australia Ltd. BUY 2.99 Ordinary (2,3835) 28-Dec-22 Vanguard Investments Australia Ltd. BUY 2.90 Ordinary (2,3835) 29-Dec-22 Vanguard Investments Australia Ltd. BUY 2.88 Ordinary (2,338) 30-Dec-22 Vanguard Investments Australia Ltd. BUY 2.89 Ordinary (2,338) 30-Dec-22 Vanguard Investments Australia Ltd. BUY 2.89 Ordinary (2,338) 30-Dec-22 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary (2,338) 30-Dec-22 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary (2,338) 30-Dec-22 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary (2,338) 30-Dec-22 Vanguard Investments Australia Ltd. BUY 2.89 Ordinary (2,274 (2,274 (2,274 (2,274 (2,274 (2,274 (2,274 (2,274 (2,274	8,757
16-Dec-22 Vanguard Investments Australia Ltd. SELL 3.02 Ordinary (95,078)	(19,923
16-Dec-22 Vanguard Investments Australia Ltd. BUY 2.91 Ordinary (95,078)	2,382
20-Dec-22 Vanguard Investments Australia Ltd. BUY 2.91 Ordinary 2,300	3,573
20-Dec-22 Vanguard Investments Australia Ltd. BUY 2.91 Ordinary 2,300	(95,078
21-Dec-22 Vanguard Investments Australia Ltd. SELL 2.97 Ordinary (1,150)	6,840
22-Dec-22 Vanguard Investments Australia Ltd. BUY 2.97 Ordinary (12,348)	2,300
22-Dec-22 Vanguard Investments Australia Ltd. BUY 2.97 Ordinary 2,300	(1,150
22-Dec-22 Vanguard Investments Australia Ltd. 23-Dec-22 Vanguard Investments Australia Ltd. 24-Dec-22 Vanguard Investments Australia Ltd. 25-Dec-22 Vanguard Invest	(12,348
23-Dec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary (8,196)	2,300
23-Dec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,300 23-Dec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,300 28-Dec-22 Vanguard Investments Australia Ltd. SELL 2.92 Ordinary (23,835) 28-Dec-22 Vanguard Investments Australia Ltd. BUY 2.92 Ordinary 1,150 29-Dec-22 Vanguard Investments Australia Ltd. BUY 2.88 Ordinary 2,302 30-Dec-22 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary (24,338) 03-Jan-23 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary 3,411 03-Jan-23 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary 2,274 03-Jan-23 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary 2,274 03-Jan-23 Vanguard Investments Australia Ltd. BUY 2.88 Ordinary 2,276 05-Jan-23 Vanguard Investments Australia Ltd. BUY 2.88<	8,745
23-Dec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,300 28-Dec-22 Vanguard Investments Australia Ltd. SELL 2.92 Ordinary (23,835) 28-Dec-22 Vanguard Investments Australia Ltd. BUY 2.92 Ordinary 1,150 29-Dec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,302 30-Dec-22 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,302 30-Dec-22 Vanguard Investments Australia Ltd. BUY 2.88 Ordinary 2,302 30-Dec-22 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary 16,825 03-Jan-23 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary 3,411 03-Jan-23 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary 2,274 03-Jan-23 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary 2,274 03-Jan-23 Vanguard Investments Australia Ltd. BUY 2.88 Ordinary 2,540 05-Jan-23 Vanguard Investments Australia Ltd. BUY 2.89 Ordinary 3,411 12-Jan-23 Vanguard Investments Australia Ltd. BUY 2.93 Ordinary 3,411 12-Jan-23 Vanguard Investments Australia Ltd. BUY 2.93 Ordinary 19,313 13-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 2,276 17-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 2,276 17-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 3,411 2.95 Ordinary (9,705) 17-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 2,276 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 2,276 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 2,276 20-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 4,272 20-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 4,272 20-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (11,430) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 3.09 Ordinary (12,065)	(8,196
28-Dec-22 Vanguard Investments Australia Ltd. 28-Dec-22 Vanguard Investments Australia Ltd. 29-Dec-22 Vanguard Investments Australia Ltd. 29-Dec-22 Vanguard Investments Australia Ltd. 30-Dec-22 Vanguard Investments Australia Ltd. 30-Jan-23 Vanguard Invest	2,300 2,300
28-Dec-22 Vanguard Investments Australia Ltd. 29-Dec-22 Vanguard Investments Australia Ltd. 30-Dec-22 Vanguard Investments Australia Ltd. 30-Dec-22 Vanguard Investments Australia Ltd. 30-Jan-23 Vanguard Inv	(23,835
29-Dec-22 Vanguard Investments Australia Ltd. 30-Dec-22 Vanguard Investments Australia Ltd. 30-Dec-22 Vanguard Investments Australia Ltd. 30-Jan-23 Vanguard Inv	1,150
30-Dec-22 Vanguard Investments Australia Ltd. 03-Jan-23 Vanguard Investments Australia Ltd. 05-Jan-23 Vanguard Investments Australia Ltd. 05-Jan-24 Vanguard Investments Australia Ltd. 05-Jan-25 Vanguard Investments Australia Ltd. 05-Jan-26 Vanguard Investments Australia Ltd. 05-Jan-27 Vanguard Investments Australia Ltd. 05-Jan-28 Vanguard Investments Australia Ltd. 05-Jan-29 Vanguard Invest	2,302
O3-Jan-23 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary 3,411 O3-Jan-23 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary 3,411 O3-Jan-23 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary 2,274 O3-Jan-23 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary 2,274 O5-Jan-23 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary 2,540 O5-Jan-23 Vanguard Investments Australia Ltd. BUY 2.88 Ordinary 3,411 12-Jan-23 Vanguard Investments Australia Ltd. BUY 2.93 Ordinary 19,313 13-Jan-23 Vanguard Investments Australia Ltd. BUY 2.95 Ordinary (9,705) 17-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 2,276 17-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 3,553 2-76 Ordinary 3,553 3.05 Ordinary 3,776 3.06 Ordinary 3,776 3.07 Ordinary 3,776 3.08 Ordinary 3,776 3.09 Ordinary 3,776 3,776 3,776 3,776 3,776 3,776 3,777 3,	(24,338
03-Jan-23 Vanguard Investments Australia Ltd. 05-Jan-23 Vanguard Inv	16,825
03-Jan-23 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary 2,274 03-Jan-23 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary 2,540 05-Jan-23 Vanguard Investments Australia Ltd. BUY 2.88 Ordinary 3,411 12-Jan-23 Vanguard Investments Australia Ltd. BUY 2.93 Ordinary 19,313 13-Jan-23 Vanguard Investments Australia Ltd. SELL 2.95 Ordinary (9,705) 17-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 2,276 17-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 3,53 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 2,276 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 2,276 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 1,272 20-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (11,430) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (12,065) 25-Jan-23 Vanguard Investments Australia Ltd. SELL 3.09 Ordinary (12,065)	3,411
O3-Jan-23 Vanguard Investments Australia Ltd. BUY 2.84 Ordinary 2,540 O5-Jan-23 Vanguard Investments Australia Ltd. BUY 2.88 Ordinary 3,411 12-Jan-23 Vanguard Investments Australia Ltd. BUY 2.93 Ordinary 19,313 13-Jan-23 Vanguard Investments Australia Ltd. BUY 2.95 Ordinary (9,705) 17-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 2,276 17-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 3,553 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 2,276 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 2,276 20-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 1,272 20-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (11,430) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (19,950) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (12,065) 25-Jan-23 Vanguard Investments Australia Ltd. SELL 3.09 Ordinary (12,065)	2,274
05-Jan-23 Vanguard Investments Australia Ltd. BUY 2.88 Ordinary 3,411 12-Jan-23 Vanguard Investments Australia Ltd. BUY 2.93 Ordinary 19,313 13-Jan-23 Vanguard Investments Australia Ltd. BUY 2.95 Ordinary (9,705) 17-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 2,276 17-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 3,553 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 2,276 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 2,276 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 1,272 20-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (11,430) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (19,950) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (19,950) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250)	2,540
12-Jan-23 Vanguard Investments Australia Ltd. BUY 2.93 Ordinary 19,313 13-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 2,276 17-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 2,276 17-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 3,553 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 2,276 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 2,276 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 1,272 20-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (11,430) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (19,950) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (19,950) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (12,065) 25-Jan-23 Vanguard Investments Australia Ltd. SELL 3.09 Ordinary (12,065)	3,411
13-Jan-23 Vanguard Investments Australia Ltd. SELL 2.95 Ordinary (9,705) 17-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 2,276 17-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 8,553 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 2,276 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 1,272 20-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (11,430) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (19,950) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (19,950) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (12,065) 25-Jan-23 Vanguard Investments Australia Ltd. SELL 3.09 Ordinary (12,065)	19,313
17-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 2,276 17-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 8,553 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 2,276 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 1,272 20-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (11,430) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,550) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (12,065) 25-Jan-23 Vanguard Investments Australia Ltd. SELL 3.09 Ordinary (12,065)	(9,705
17-Jan-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 8,553 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 2,276 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 1,272 20-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (11,430) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (8,550) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (19,950) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 3.09 Ordinary (12,065) 25-Jan-23 Vanguard Investments Australia Ltd. SELL 3.09 Ordinary (12,065)	2,276
18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 2,276 18-Jan-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 1,272 20-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (11,430) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (8,550) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (19,950) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (14,250) 24-Jan-23 Vanguard Investments Australia Ltd. SELL 3.09 Ordinary (12,065) 25-Jan-23 Vanguard Investments Australia Ltd. SELL 3.09 Ordinary (12,065)	8,553
20-Jan-23 Vanguard Investments Australia Ltd. 20-Jan-23 Vanguard Invest	2,276
24-Jan-23Vanguard Investments Australia Ltd.SELL2.98Ordinary(8,550)24-Jan-23Vanguard Investments Australia Ltd.SELL2.98Ordinary(19,950)24-Jan-23Vanguard Investments Australia Ltd.SELL2.98Ordinary(14,250)24-Jan-23Vanguard Investments Australia Ltd.SELL2.98Ordinary(12,065)25-Jan-23Vanguard Investments Australia Ltd.SELL3.09Ordinary(12,065)	1,272
24-Jan-23Vanguard Investments Australia Ltd.SELL2.98Ordinary(19,950)24-Jan-23Vanguard Investments Australia Ltd.SELL2.98Ordinary(14,250)24-Jan-23Vanguard Investments Australia Ltd.SELL2.98Ordinary(12,065)25-Jan-23Vanguard Investments Australia Ltd.SELL3.09Ordinary(12,065)	(11,430
24-Jan-23Vanguard Investments Australia Ltd.SELL2.98Ordinary(14,250)24-Jan-23Vanguard Investments Australia Ltd.SELL2.98Ordinary(12,065)25-Jan-23Vanguard Investments Australia Ltd.SELL3.09Ordinary(12,065)	(8,550
24-Jan-23 Vanguard Investments Australia Ltd. SELL 2.98 Ordinary (12,065) 25-Jan-23 Vanguard Investments Australia Ltd. SELL 3.09 Ordinary (12,065)	(19,950
25-Jan-23 Vanguard Investments Australia Ltd. SELL 3.09 Ordinary (12,065)	(14,250
	(12,065
30-Jan-23 Vanguard Investments Australia Ltd. BUY 3.03 Ordinary 2,276	(12,065
	2,276
01-Feb-23 Vanguard Investments Australia Ltd. SELL 3.01 Ordinary (13,839)	(13,839
02-Feb-23 Vanguard Investments Australia Ltd. BUY 3.01 Ordinary 3,414	3,414
03-Feb-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 13,220	13,220
03-Feb-23 Vanguard Investments Australia Ltd. SELL 3.04 Ordinary (10,576)	(10,576
03-Feb-23 Vanguard Investments Australia Ltd. BUY 3.04 Ordinary 3,414	3,414
07-Feb-23 Vanguard Investments Australia Ltd. BUY 2.98 Ordinary 2,276	2,276
09-Feb-23 Vanguard Investments Australia Ltd. BUY 2.91 Ordinary 2,276 10-Feb-23 Vanguard Investments Australia Ltd. BUY 2.92 Ordinary 2,276	2,276
	2,276 10,050
13-Feb-23 Vanguard Investments Australia Ltd. BUY 2.90 Ordinary 10,050 13-Feb-23 Vanguard Investments Australia Ltd. BUY 2.90 Ordinary 5,690	5,690
13-Feb-23 Vanguard Investments Australia Ltd. BUY 2.90 Ordinary 5,702	5,702
15-Feb-23 Vanguard Investments Australia Ltd. BUY 2.90 Ordinary 3,702	3,414

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
16-Feb-23	Vanguard Investments Australia Ltd.	BUY	3.33	Ordinary	5,690	5,690
16-Feb-23	Vanguard Investments Australia Ltd.	BUY	3.33	Ordinary	3,414	3,414
17-Feb-23	Vanguard Investments Australia Ltd.	BUY	3.43	Ordinary	10,784	10,784
20-Feb-23	Vanguard Investments Australia Ltd.	BUY	3.50	Ordinary	3,417	3,417
20-Feb-23	Vanguard Investments Australia Ltd.	BUY	3.50	Ordinary	5,702	5,702
21-Feb-23	Vanguard Investments Australia Ltd.	SELL	3.53	Ordinary	(40,920)	(40,920)
21-Feb-23	Vanguard Investments Australia Ltd.	BUY	3.53	Ordinary	10,230	10,230
22-Feb-23	Vanguard Investments Australia Ltd.	BUY	3.44	Ordinary	6,890	6,890
22-Feb-23	Vanguard Investments Australia Ltd.	BUY	3.44	Ordinary	3,426	3,426
23-Feb-23	Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary	4,568	4,568
23-Feb-23	Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary	5,714	5,714
27-Feb-23	Vanguard Investments Australia Ltd.	BUY	3.48	Ordinary	3,432	3,432
27-Feb-23	Vanguard Investments Australia Ltd.	BUY	3.48	Ordinary	5,702	5,702
28-Feb-23	Vanguard Investments Australia Ltd.	BUY	3.53	Ordinary	3,432	3,432
28-Feb-23	Vanguard Investments Australia Ltd.	SELL	3.53	Ordinary	(22,589)	(22,589)
01-Mar-23	Vanguard Investments Australia Ltd.	BUY	3.42	Ordinary	10,590	10,590
01-Mar-23	Vanguard Investments Australia Ltd.	SELL	3.42	Ordinary	(12,708)	(12,708)
	Vanguard Investments Australia Ltd.	BUY	3.42	Ordinary	1,917	1,917
02-Mar-23	Vanguard Investments Australia Ltd.	BUY	3.38	Ordinary	3,438	3,438
	Vanguard Investments Australia Ltd.	BUY	3.38	Ordinary	3,438	3,438
	Vanguard Investments Australia Ltd.	BUY	3.34	Ordinary	9,282	9,282
	Vanguard Investments Australia Ltd.	BUY	3.33	Ordinary	2,294	2,294
	Vanguard Investments Australia Ltd.	BUY	3.43	Ordinary	3,441	3,441
	Vanguard Investments Australia Ltd.	BUY	3.43	Ordinary	2,294	2,294
	Vanguard Investments Australia Ltd.	BUY	3.43	Ordinary	5,644	5,644
	Vanguard Investments Australia Ltd.	BUY	3.44	Ordinary	8,472	8,472
	Vanguard Investments Australia Ltd.	BUY	3.36	Ordinary	11,025	11,025
	Vanguard Investments Australia Ltd.	BUY	3.36	Ordinary	6,942	6,942
	Vanguard Investments Australia Ltd.	SELL	3.33	Ordinary	(8,107)	(8,107)
	Vanguard Investments Australia Ltd.	BUY	3.33	Ordinary	2,314	2,314
	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	14,820	14,820
	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	6,942	6,942
	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	4,628	4,628
	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	8,457	8,457
	Vanguard Investments Australia Ltd.	BUY	3.34	Ordinary	3,471	3,471
	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	15,080	15,080
	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	4,628	4,628
	Vanguard Investments Australia Ltd.	BUY	3.18	Ordinary	232,919	232,919
	Vanguard Investments Australia Ltd.	BUY	3.17	Ordinary	3,471	3,471
	Vanguard Investments Australia Ltd.	BUY	3.17	Ordinary	61,575	61,575
	Vanguard Investments Australia Ltd.	SELL	3.25	Ordinary	(19,630)	(19,630)
	Vanguard Investments Australia Ltd.	SELL	3.25	Ordinary	(8,463)	(8,463)
	Vanguard Investments Australia Ltd.	BUY	3.29	Ordinary	11,775	11,775
	Vanguard Investments Australia Ltd.	BUY	3.29	Ordinary	4,644	4,644
		SELL	3.31	·	(9,585)	· · · · · · · · · · · · · · · · · · ·
	Vanguard Investments Australia Ltd.			Ordinary	3,483	(9,585) 3,483
	Vanguard Investments Australia Ltd.	BUY BUY	3.30	Ordinary Ordinary	9,468	9,468
	Vanguard Investments Australia Ltd.			/		
	Vanguard Investments Australia Ltd.	BUY	3.23	'	2,322	2,322
	Vanguard Investments Australia Ltd.	BUY	3.23		2,322	2,322
	Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	3,483	3,483
	Vanguard Investments Australia Ltd.	BUY	3.28	Ordinary	3,483	3,483
	Vanguard Investments Australia Ltd.	BUY	3.30	Ordinary	2,322	2,322
	Vanguard Investments Australia Ltd.	BUY	3.33	Ordinary	1,161	1,161
	Vanguard Investments Australia Ltd.	BUY	3.36	Ordinary	2,322	2,322
	Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary	11,880	11,880
	Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary	6,906	6,906
·	Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary	1,902	1,902
	Vanguard Investments Australia Ltd.	BUY	3.44	Ordinary	4,604	4,604
<u> </u>	Vanguard Investments Australia Ltd.	BUY	3.44	Ordinary	5,646	5,646
	Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	1,902	1,902
<u> </u>	Vanguard Investments Australia Ltd.	BUY	3.49	Ordinary	1,268	1,268
	Vanguard Investments Australia Ltd.	BUY	3.47	Ordinary	1,151	1,151
	Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	2,302	2,302
	Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	8,466	8,466
	Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	44,768	44,768
21-Apr-23	Vanguard Investments Australia Ltd.	BUY	3.51	Ordinary	5,788	5,788
26-Apr-23	Vanguard Investments Australia Ltd.	BUY	3.49	Ordinary	6,906	6,906
28-Apr-23	Vanguard Investments Australia Ltd.	BUY	3.43	Ordinary	3,453	3,453
	Vanguard Investments Australia Ltd.	SELL	3.43	Ordinary	(117,237)	(117,237)
•	Vanguard Investments Australia Ltd.	BUY	3.43	Ordinary	7,960	7,960
	Vanguard Investments Australia Ltd.	BUY	3.35	Ordinary	7,128	7,128
/		BUY		Ordinary	4,604	4,604
04-Mav-23	Vanguard Investments Australia Ltd.	I DUT	3.33	Ulullaiv		

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
	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	8,679	8,679
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	3.34	Ordinary	1,280	1,280
10-May-23	Vanguard Investments Australia Ltd.	BUY	3.33	Ordinary	4,612	4,612
10-May-23	Vanguard Investments Australia Ltd.	BUY	3.33	Ordinary	17,352	17,352
11-May-23	Vanguard Investments Australia Ltd.	BUY	3.35	Ordinary	6,368	6,368
12-May-23	Vanguard Investments Australia Ltd.	BUY	3.34	Ordinary	6,392	6,392
15-May-23	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	2,318	2,318
15-May-23	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	5,795	5,795
16-May-23	Vanguard Investments Australia Ltd.	BUY	3.30	Ordinary	8,658	8,658
19-May-23	Vanguard Investments Australia Ltd.	BUY	3.35	Ordinary	4,636	4,636
19-May-23	Vanguard Investments Australia Ltd.	BUY	3.35	Ordinary	17,310	17,310
24-May-23	Vanguard Investments Australia Ltd.	BUY	3.36	Ordinary	11,540	11,540
25-May-23	Vanguard Investments Australia Ltd.	BUY	3.35	Ordinary	3,477	3,477
	Vanguard Investments Australia Ltd.	BUY	3.33	Ordinary	5,772	5,772
	Vanguard Investments Australia Ltd.	BUY	3.29	Ordinary	3,477	3,477
	Vanguard Investments Australia Ltd.	SELL	3.29	Ordinary	(106,926)	(106,926)
	Vanguard Investments Australia Ltd.	SELL	3.27	Ordinary	(21,978)	(21,978)
	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	8,140	8,140
	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	3,477	3,477
	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	6,954	6,954
	Vanguard Investments Australia Ltd.	BUY	3.25	Ordinary	8,145	8,145
	Vanguard Investments Australia Ltd.	SELL	3.20	Ordinary	(17,178)	(17,178)
	Vanguard Investments Australia Ltd.	BUY	3.19	Ordinary	5,705	5,705
	Vanguard Investments Australia Ltd.	BUY	3.19	Ordinary	3,477	3,477
	Vanguard Investments Australia Ltd.	BUY	3.15	Ordinary	6,528	6,528
	Vanguard Investments Australia Ltd.	BUY	3.25	Ordinary	7,326	7,326
	Vanguard Investments Australia Ltd.	BUY	3.25	Ordinary	1,286	1,286
	Vanguard Investments Australia Ltd.	SELL	3.21	Ordinary	(6,598)	(6,598)
	Vanguard Investments Australia Ltd.	SELL	3.21	Ordinary	(161,450)	(161,450)
	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	5,432	5,432
	Vanguard Investments Australia Ltd.	BUY	3.28	Ordinary	3,327	3,327
	Vanguard Investments Australia Ltd.	BUY	3.28	Ordinary	2,218	2,218
	Vanguard Investments Australia Ltd.	BUY	3.28	Ordinary	1,908	1,908
	Vanguard Investments Australia Ltd.	BUY	3.20	Ordinary	3,327	3,327
	Vanguard Investments Australia Ltd.	BUY	3.20	Ordinary	1,908	1,908
	Vanguard Investments Australia Ltd.	BUY	3.21	Ordinary	6,488	6,488
	Vanguard Investments Australia Ltd.	BUY	3.21	Ordinary	2,218	2,218
	Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	7,308	7,308
	Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	4,436	4,436
	Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	8,151	8,151
	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	4,444	4,444
	Vanguard Investments Australia Ltd.	SELL	3.29	Ordinary	(23,682)	(23,682)
	Vanguard Investments Australia Ltd.	BUY	3.31	Ordinary	12,976	12,976
	Vanguard Investments Australia Ltd.	BUY	3.31	Ordinary	2,680	2,680
	Vanguard Investments Australia Ltd.	BUY	3.31	Ordinary	1,893	1,893
	Vanguard Investments Australia Ltd.	SELL	3.34	Ordinary	(52,780)	(52,780)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(8,180)	(8,180)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(40,900)	(40,900)
	Vanguard Investments Australia Ltd.	BUY	3.32	Ordinary	2,196	2,196
	Vanguard Investments Australia Ltd.	BUY	3.29	Ordinary	1,098	1,098
	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	8,160	8,160
	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	3,294	3,294
	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	13,974	13,974
	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	6,588	6,588
	Vanguard Investments Australia Ltd.	BUY	3.32	Ordinary	3,160	3,160
	Vanguard Investments Australia Ltd.	BUY	3.32	Ordinary	4,392	4,392
	Vanguard Investments Australia Ltd.	BUY	3.40	Ordinary	8,080	8,080
	Vanguard Investments Australia Ltd.	SELL BUY	3.40	Ordinary Ordinary	(5,490) 4,025	(5,490) 4,025
	Vanguard Investments Australia Ltd.		3.39	Ordinary	8,049	4,025 8,049
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.43	Ordinary	7,686	7,686
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.43	Ordinary	6,344	6,344
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary	5,388	5,388
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary	35,022	35,022
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	3.45			(4,392)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	3.49	Ordinary	(4,392) (78,126)	
	Ÿ			Ordinary Ordinary	(12,640)	(78,126) (12,640)
	Vanguard Investments Australia Ltd.	SELL BUY	3.49	Ordinary	2,196	2,196
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY			2,196	2,196
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	3.59	Ordinary	·	
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.59	Ordinary Ordinary	(1,896) 6,216	(1,896) 6,216
US-Aug-23	vanguaru mivesiments Australia Liu.					
Ω4-Aug 22	Vanguard Investments Australia Ltd.	BUY	3.60	Ordinary	3,294	3,294

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
•	3 Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	3,294	3,294
09-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	7,590	7,590
09-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	2,196	2,196
	Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	7,550	7,550
	Nanguard Investments Australia Ltd.	BUY	3.64	Ordinary	2,198	2,198
	3 Vanguard Investments Australia Ltd.	BUY	3.60	Ordinary	3,297	3,297
	3 Vanguard Investments Australia Ltd.	BUY	3.57	Ordinary	7,480	7,480
	3 Vanguard Investments Australia Ltd.	BUY	3.57	Ordinary	5,984 3,306	5,984
	3 Vanguard Investments Australia Ltd. 3 Vanguard Investments Australia Ltd.	BUY	3.57	Ordinary Ordinary	5,510	3,306 5,510
	3 Vanguard Investments Australia Ltd.	BUY	3.69	Ordinary	7,450	7,450
	3 Vanguard Investments Australia Ltd.	BUY	3.69	Ordinary	2,204	2,204
	3 Vanguard Investments Australia Ltd.	BUY	3.69	Ordinary	10,800	10,800
	3 Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	7,430	7,430
	3 Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	2,204	2,204
	3 Vanguard Investments Australia Ltd.	BUY	3.57	Ordinary	2,204	2,204
22-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.53	Ordinary	62,645	62,645
22-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.53	Ordinary	4,408	4,408
23-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.51	Ordinary	7,330	7,330
23-Aug-23	Vanguard Investments Australia Ltd.	BUY	3.51	Ordinary	2,932	2,932
23-Aug-23	Nanguard Investments Australia Ltd.	BUY	3.51	Ordinary	20,524	20,524
	3 Vanguard Investments Australia Ltd.	BUY	3.51	Ordinary	32,252	32,252
,	3 Vanguard Investments Australia Ltd.	BUY	3.51	Ordinary	7,714	7,714
· · ·	Vanguard Investments Australia Ltd.	SELL	3.51	Ordinary	(3,306)	(3,306)
	Vanguard Investments Australia Ltd.	BUY	3.52	Ordinary	7,390	7,390
	Vanguard Investments Australia Ltd.	BUY	3.52	Ordinary	3,306	3,306
	Nanguard Investments Australia Ltd.	BUY	3.52	Ordinary	7,440	7,440
-	Nanguard Investments Australia Ltd.	BUY	3.52	Ordinary	3,180	3,180
	3 Vanguard Investments Australia Ltd.	BUY	3.52	Ordinary	5,416	5,416
	Nanguard Investments Australia Ltd.	BUY	3.52	Ordinary	2,220	2,220
•	3 Vanguard Investments Australia Ltd.	BUY	2.88	Ordinary	14,252	14,252
	Nanguard Investments Australia Ltd.	BUY	3.43	Ordinary	20,088	20,088
	Vanguard Investments Australia Ltd.	BUY	2.88	Ordinary	3,090	3,090
	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary Ordinary	2,308,053 4,590,863	2,308,053 4,590,863
	3 Vanguard Investments Australia Ltd. 3 Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	694,109	694,109
	3 Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	1,380,626	1,380,626
	3 Vanguard Investments Australia Ltd.	BUY	2.78	Ordinary	3,536	3,536
	3 Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	299,941	299,941
	3 Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	662,890	662.890
•	3 Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	57,746	57,746
	3 Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	114,860	114,860
	3 Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	3,538	3,538
11-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.75	Ordinary	3,980	3,980
11-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.75	Ordinary	3,538	3,538
11-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.75	Ordinary	11,283	11,283
12-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.73	Ordinary	9,950	9,950
12-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.73	Ordinary	5,307	5,307
	3 Vanguard Investments Australia Ltd.	BUY	2.76	Ordinary	12,948	12,948
	Vanguard Investments Australia Ltd.	SELL	2.76	Ordinary	(5,075)	(5,075)
	Vanguard Investments Australia Ltd.	BUY	2.79	Ordinary	97,387	97,387
	3 Vanguard Investments Australia Ltd.	BUY	2.79	Ordinary	90,761	90,761
	3 Vanguard Investments Australia Ltd.	BUY	2.79	Ordinary	41,068	41,068
	3 Vanguard Investments Australia Ltd.	BUY	2.79	Ordinary	38,274	38,274
	Nanguard Investments Australia Ltd.	SELL	2.79	Ordinary	(21,770)	(21,770)
	Vanguard Investments Australia Ltd.	BUY	2.75	Ordinary	212,690	212,690
	Vanguard Investments Australia Ltd.	BUY	2.75	Ordinary	10,350	10,350
•	Vanguard Investments Australia Ltd.	BUY	2.73	Ordinary	5,316	5,316
	Vanguard Investments Australia Ltd.	_	2.70	Ordinary	12,432 7,088	12,432 7,088
	3 Vanguard Investments Australia Ltd. 3 Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary Ordinary	23,420	23,420
	3 Vanguard Investments Australia Ltd.	BUY	2.71	Ordinary	10,632	10,632
	3 Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(19,822)	(19,822)
	3 Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	5,316	5,316
	3 Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	13,539	13,539
	3 Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(17,775)	(17,775)
	3 Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	11,580	11,580
	3 Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	5,316	5,316
	3 Vanguard Investments Australia Ltd.	BUY	2.66	Ordinary	9,176	9,176
	3 Vanguard Investments Australia Ltd.	BUY	2.66	Ordinary	7,088	7,088
	3 Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	4,556	4,556
	3 Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	5,316	5,316
28-Sep-2:	o į variguaru irivestirierits Australia Ltu.	1 001				

0.0-0.01-23 Vanguard investments Australia Ltd. BUY 2.77 Ordinary 1.6,431	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
Oct 0-12 Vanquard investments Australia Ltd. BUY 2-7 Ordinary 33,210	29-Sep-23	Vanguard Investments Australia Ltd.	SELL	2.75	Ordinary	(79,630)	(79,630)
03-03-23 Vangaard investments Australia Ltd. BUY 2-67 Ordinary 12,139	02-Oct-23	Vanguard Investments Australia Ltd.	BUY	2.72	Ordinary	14,443	14,443
G3 G-G-12 Vangaurd Investments Australia Ltd. BUY 2,67 Ordinary 12,159 O4 Oct-33 Vangaurd Investments Australia Ltd. BUY 2,73 Ordinary 10,455 O4 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,73 Ordinary 11,625 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,73 Ordinary 11,527 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,75 Ordinary 10,422 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,77 Ordinary 10,420 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,69 Ordinary 11,010 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,69 Ordinary 11,010 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,60 Ordinary 11,010 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,62 Ordinary 11,010 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,62 Ordinary 13,512 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,62 Ordinary 13,512 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,60 Ordinary 3,540 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,60 Ordinary 3,540 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,60 Ordinary 2,214 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,60 Ordinary 2,214 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,50 Ordinary 2,214 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,50 Ordinary 2,214 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,50 Ordinary 1,1,070 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,50 Ordinary 1,1,070 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,50 Ordinary 1,1,070 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,50 Ordinary 1,1,070 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,60 Ordinary 1,1,070 O5 Oct-32 Vangaurd Investments Australia Ltd. BUY 2,60 Ordinary 1,1,070 O5 Oct-32 Vangaurd Investments Australia Ltd. BU		-	BUY	2.72	Ordinary	5,211	5,211
Oct 01-23 Vanguard Investments Australia Ltd. BUY 2.73 Ordinary 16,545		<u> </u>			 		33,210
04 0ct-32 Vanguard Investments Asstralia Ltd. BUY 2.73 Ordinary 10,422					Ordinary	,	12,159
Geo. Cot. 23 Vanguard Investments Australia Ltd. BUY 2.78 Ordinary 13,527		ū			· · ·	,	16,545
G-Ct-22 Vanguard Investments Australia Ltd. BUY 2.74 Ordinary 10,422		-				,	10,422
G6-0ct-23 Variguard investments Australia Ltd. BUY 2.74 Ordinary 9,882 O9-0ct-23 Variguard investments Australia Ltd. BUY 2.69 Ordinary 11,010 13-0ct-23 Variguard investments Australia Ltd. BUY 2.69 Ordinary 11,101 13-0ct-23 Variguard investments Australia Ltd. BUY 2.62 Ordinary 13,131 13-0ct-23 Variguard investments Australia Ltd. BUY 2.62 Ordinary 3,211 13-0ct-23 Variguard investments Australia Ltd. BUY 2.60 Ordinary 3,541 13-0ct-23 Variguard investments Australia Ltd. BUY 2.60 Ordinary 3,541 13-0ct-23 Variguard investments Australia Ltd. BUY 2.60 Ordinary 5,546 13-0ct-23 Variguard investments Australia Ltd. BUY 2.60 Ordinary 5,546 13-0ct-23 Variguard investments Australia Ltd. BUY 2.60 Ordinary 6,548 13-0ct-23 Variguard investments Australia Ltd. BUY 2.60 Ordinary 6,548 13-0ct-23 Variguard investments Australia Ltd. BUY 2.60 Ordinary 6,548 13-0ct-23 Variguard investments Australia Ltd. BUY 2.59 Ordinary 11,070 12,00ct-23 Variguard investments Australia Ltd. BUY 2.59 Ordinary 11,070 12,00ct-23 Variguard investments Australia Ltd. BUY 2.59 Ordinary 11,070 12,00ct-23 Variguard investments Australia Ltd. BUY 2.53 Ordinary 10,022 23-0ct-23 Variguard investments Australia Ltd. BUY 2.59 Ordinary 10,022 23-0ct-23 Variguard investments Australia Ltd. BUY 2.59 Ordinary 10,022 23-0ct-23 Variguard investments Australia Ltd. BUY 2.50 Ordinary 13,555					,	-,-	13,527
19-04-12 Vanguard Investments Australia Ltd. BUY 2.77 Ordinary 11,010 13-04-12 Vanguard Investments Australia Ltd. BUY 2.69 Ordinary 5,211 13-04-12 Vanguard Investments Australia Ltd. BUY 2.60 Ordinary 5,211 13-04-12 Vanguard Investments Australia Ltd. BUY 2.61 Ordinary 5,211 16-04-12 Vanguard Investments Australia Ltd. BUY 2.58 Ordinary 5,540 17-04-12 Vanguard Investments Australia Ltd. BUY 2.60 Ordinary 5,540 17-04-12 Vanguard Investments Australia Ltd. BUY 2.60 Ordinary 5,540 18-04-12 Vanguard Investments Australia Ltd. BUY 2.60 Ordinary 2,216 Ordinary 2,217 Ordinary 2,217 Ordinary 2,218 Ordinary 2,218 Ordinary 2,219 Ordinary		ū			· · ·		10,422
12-00-12 Vanguard Investments Australia Ltd. 13-00-12 Vanguard Investments Australia Ltd. 13-00-12 Vanguard Investments Australia Ltd. 13-00-12 Vanguard Investments Australia Ltd. 15-00-12 Vanguard Investments Australia Ltd. 17-00-12 Vanguard Investments Australia Ltd. 17-00-12 Vanguard Investments Australia Ltd. 17-00-12 Vanguard Investments Australia Ltd. 18-00-12 Vanguard Inv		-		+		,	9,882
13-04-128 Vanguard Investments Australia Ltd. 13-04-128 Vanguard Investments Australia Ltd. 16-04-129 Vanguard Investments Australia Ltd. 17-04-129 Vanguard Investments Australia Ltd. 17-04-129 Vanguard Investments Australia Ltd. 18-04-129 Vanguard Inv		-			· · · · ·		16,470
13-01-12 Vanguard Investments Australia Ltd. 16-01-12 Vanguard Investments Australia Ltd. 17-01-12 Vanguard Investments Australia Ltd. 17-01-12 Vanguard Investments Australia Ltd. 17-01-12 Vanguard Investments Australia Ltd. 18-01-12 Vanguard Inv		ŭ			· ·	,	11,010
15-Oct-23 Vanguard Investments Australia Ltd. BUY 2.58 Ordinary 5,540		-				,	5,211
17-Oct-23 Vanguard Investments Australia Ltd. BUY 2.60 Ordinary 5,540					· · · · ·		13,512
17-0ct-22 Vanguard Investments Australia Ltd. BUY 2.60 Ordinary 2,214		ū			· ·		4,504
18-Oct-23 Vanguard Investments Australia Ltd. BUY 2.60 Ordinary 2,214					·	,	5,540
18-Oct-23 Vanguard Investments Australia Ltd. BUY 2-50 Ordinary 6-948 19-Oct-23 Vanguard Investments Australia Ltd. BUY 2-50 Ordinary 11,070 12-Oct-23 Vanguard Investments Australia Ltd. BUY 2-50 Ordinary 11,070 12-Oct-23 Vanguard Investments Australia Ltd. BUY 2-50 Ordinary 10,422 23-Oct-23 Vanguard Investments Australia Ltd. BUY 2-50 Ordinary 10,422 23-Oct-23 Vanguard Investments Australia Ltd. BUY 2-50 Ordinary 10,422 23-Oct-23 Vanguard Investments Australia Ltd. BUY 2-50 Ordinary 13,551 25-Oct-23 Vanguard Investments Australia Ltd. BUY 2-50 Ordinary 13,551 25-Oct-23 Vanguard Investments Australia Ltd. BUY 2-40 Ordinary 13,392 25-Oct-23 Vanguard Investments Australia Ltd. BUY 2-40 Ordinary 13,392 25-Oct-23 Vanguard Investments Australia Ltd. BUY 2-40 Ordinary 13,392 25-Oct-23 Vanguard Investments Australia Ltd. BUY 2-48 Ordinary 14,573 25-Oct-23 Vanguard Investments Australia Ltd. BUY 2-48 Ordinary 14,573 25-Oct-23 Vanguard Investments Australia Ltd. BUY 2-48 Ordinary 14,573 3-Oct-23 Vanguard Investments Australia Ltd. BUY 2-48 Ordinary 18,586 30-Oct-23 Vanguard Investments Australia Ltd. BUY 2-47 Ordinary 18,586 30-Oct-23 Vanguard Investments Australia Ltd. BUY 2-47 Ordinary 8,685 31-Oct-23 Vanguard Investments Australia Ltd. BUY 2-46 Ordinary 10,422 01-Nov-23 Vanguard Investments Australia Ltd. BUY 2-46 Ordinary 10,422 01-Nov-23 Vanguard Investments Australia Ltd. BUY 2-46 Ordinary 10,422 01-Nov-23 Vanguard Investments Australia Ltd. BUY 2-47 Ordinary 11,400 02-Nov-23 Vanguard Investments Australia Ltd. BUY 2-49 Ordinary 11,400 02-Nov-23 Vanguard Investments Australia Ltd. BUY 2-49 Ordinary 11,400 02-Nov-23 Vanguard Investments Australia Ltd. BUY 2-49 Ordinary 13,629 03-Nov-23 Vanguard Investments Australia Ltd. BUY					<u> </u>	· · · · · · · · · · · · · · · · · · ·	2,216
19-0ct-2 Vanguard investments Australia Ltd. BUY 2.59 Ordinary 7,749						,	2,214
19-06-12 Vanguard Investments Australia Ltd. BUY 2-59 Ordinary 11,110					·	,	6,948
20-Oct-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 10,422							7,749
23-Oct 23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 8.685 23-Oct 23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 13,551 25-Oct 23 Vanguard Investments Australia Ltd. BUY 2.49 Ordinary 11,160 25-Oct 23 Vanguard Investments Australia Ltd. BUY 2.49 Ordinary 11,160 25-Oct 23 Vanguard Investments Australia Ltd. BUY 2.49 Ordinary 11,160 25-Oct 23 Vanguard Investments Australia Ltd. BUY 2.49 Ordinary 12,159 26-Oct 23 Vanguard Investments Australia Ltd. BUY 2.49 Ordinary 12,159 26-Oct 23 Vanguard Investments Australia Ltd. BUY 2.49 Ordinary 14,573 26-Oct 23 Vanguard Investments Australia Ltd. BUY 2.48 Ordinary 14,573 26-Oct 23 Vanguard Investments Australia Ltd. BUY 2.48 Ordinary 15,605 26-Oct 23 Vanguard Investments Australia Ltd. BUY 2.48 Ordinary 18,586 30-Oct 23 Vanguard Investments Australia Ltd. BUY 2.48 Ordinary 18,586 30-Oct 23 Vanguard Investments Australia Ltd. BUY 2.47 Ordinary 3,474 30-Oct 23 Vanguard Investments Australia Ltd. BUY 2.47 Ordinary 8,685 31-Oct 23 Vanguard Investments Australia Ltd. BUY 2.47 Ordinary 8,685 31-Oct 23 Vanguard Investments Australia Ltd. BUY 2.46 Ordinary 11,240 31-Oct 23 Vanguard Investments Australia Ltd. BUY 2.46 Ordinary 11,240 31-Oct 23 Vanguard Investments Australia Ltd. BUY 2.46 Ordinary 11,240 31-Oct 23 Vanguard Investments Australia Ltd. BUY 2.46 Ordinary 11,240 31-Oct 24 Vanguard Investments Australia Ltd. BUY 2.47 Ordinary 11,370 30-Oct 24 Vanguard Investments Australia Ltd. BUY 2.49 Ordinary 11,370 30-Oct 24 Vanguard Investments Australia Ltd. BUY 2.47 Ordinary 11,370 30-Oct 24 Vanguard Investments Australia Ltd. BUY 2.49 Ordinary 11,370 30-Oct 24 Vanguard Investments Australia Ltd. BUY 2.49 Ordinary 11,370 30-Oct 24 Vanguard Investments Australia Ltd. BUY 2.49 Ordinary 11,370 30-Oct 24 Vanguard Investments Australia Ltd. BUY 2.49 Ordinary 11,370 30-Oct 24 Vanguard Investments Australia Ltd. BUY 2.49 Ordinary 3,485 30-Oct 24 Vanguard Investments Australia Ltd. BUY 2.49 Ordinary 3,485 30-Oct 24 Vanguard Investments Australia Ltd. BUY 2.49 Ordinary							11,070
23-Oct-23 Vanguard Investments Australia Ltd. 23-Oct-23 Vanguard Investments Australia Ltd. 25-Oct-23 Vanguard Investments Australia Ltd. 26-Oct-23 Vanguard Investments Australia Ltd. 27-Oct-29 Vanguard Investments Australia Ltd. 28-Oct-29 Vanguard Inv		-			·		11,110
23-0ct-23 Vanguard Investments Australia Ltd. BUY 2-49 Ordinary 11,160					-	/	10,422
25-Oct-23 Vanguard Investments Australia Ltd. BUY 2-49 Ordinary 13,392 25-Oct-23 Vanguard Investments Australia Ltd. BUY 2-49 Ordinary 12,159 26-Oct-23 Vanguard Investments Australia Ltd. BUY 2-48 Ordinary 12,159 26-Oct-23 Vanguard Investments Australia Ltd. BUY 2-48 Ordinary 15,705 26-Oct-23 Vanguard Investments Australia Ltd. BUY 2-48 Ordinary 15,605 26-Oct-23 Vanguard Investments Australia Ltd. BUY 2-48 Ordinary 15,605 30-Oct-23 Vanguard Investments Australia Ltd. BUY 2-48 Ordinary 3-74 30-Oct-23 Vanguard Investments Australia Ltd. BUY 2-47 Ordinary 3-74 30-Oct-23 Vanguard Investments Australia Ltd. BUY 2-47 Ordinary 3-74 30-Oct-23 Vanguard Investments Australia Ltd. BUY 2-47 Ordinary 3-74 31-Oct-23 Vanguard Investments Australia Ltd. BUY 2-48 Ordinary 1-1,240 31-Oct-23 Vanguard Investments Australia Ltd. BUY 2-48 Ordinary 1-1,240 31-Oct-23 Vanguard Investments Australia Ltd. BUY 2-48 Ordinary 1-1,240 02-Nov-23 Vanguard Investments Australia Ltd. BUY 2-48 Ordinary 1-1,240 02-Nov-23 Vanguard Investments Australia Ltd. BUY 2-49 Ordinary 1-1,240 02-Nov-23 Vanguard Investments Australia Ltd. BUY 2-47 Ordinary 1-1,370 03-Nov-23 Vanguard Investments Australia Ltd. BUY 2-47 Ordinary 1-1,370 03-Nov-23 Vanguard Investments Australia Ltd. BUY 2-49 Ordinary 1-1,370 03-Nov-23 Vanguard Investments Australia Ltd. BUY 2-49 Ordinary 1-1,400 03-Nov-23 Vanguard Investments Australia Ltd. BUY 2-49 Ordinary 1-1,400 03-Nov-23 Vanguard Investments Australia Ltd. BUY 2-49 Ordinary 1-1,400 03-Nov-23 Vanguard Investments Australia Ltd. BUY 2-49 Ordinary 1-1,400 03-Nov-23 Vanguard Investments Australia Ltd. BUY 2-49 Ordinary 1-1,400 03-Nov-23 Vanguard Investments Australia Ltd. BUY 2-49 Ordinary 1-1,400 03-Nov-23 Vanguard Investments Australia Ltd. BUY 2-49 Ordinary 1-1,400 03-Nov-23 Vanguard Investments Australia Ltd. BUY 2-50 Ordinary 1-1,400 03-Nov-23 Vanguard Investments Australia Ltd. BUY 2-50 Ordinary 1-1,400 03-Nov-23 Vanguard Investments Australia Ltd. BUY 2-50 Ordinary 1-1,400 03-Nov-23 Vanguard Investments Australia Ltd. BU							8,685
25-Oct.23 Vanguard investments Australia Ltd. 25-Oct.23 Vanguard investments Australia Ltd. 25-Oct.23 Vanguard investments Australia Ltd. 26-Oct.23 Vanguard investments Australia Ltd. 27-Oct.25 Vanguard investments Australia Ltd. 28-Oct.25 Vanguard investments Australia Ltd. 28-Oct.25 Vanguard investments Australia Ltd. 28-Oct.25 Vanguard investments Australia Ltd. 27-Oct.26 Vanguard investments Australia Ltd. 27-Oct.26 Vanguard investments Australia Ltd. 28-Oct.25 Vanguard investments Australia Ltd. 28-Oct.26 Vanguard investments Australia Ltd. 28-Oct.26 Vanguard investments Australia Ltd. 28-Oct.27 Vanguard inv		9			·	·	13,551
25-Oct.23 Vanguard investments Australia Ltd. BUY 2.49 Ordinary 14,573 26-Oct.23 Vanguard investments Australia Ltd. BUY 2.48 Ordinary 14,573 26-Oct.23 Vanguard investments Australia Ltd. BUY 2.48 Ordinary 3,605 26-Oct.23 Vanguard investments Australia Ltd. BUY 2.47 Ordinary 3,474 30-Oct.23 Vanguard investments Australia Ltd. BUY 2.47 Ordinary 3,474 30-Oct.23 Vanguard investments Australia Ltd. BUY 2.47 Ordinary 3,685 31-Oct.23 Vanguard investments Australia Ltd. BUY 2.47 Ordinary 3,685 31-Oct.23 Vanguard investments Australia Ltd. BUY 2.46 Ordinary 11,240 31-Oct.23 Vanguard investments Australia Ltd. BUY 2.46 Ordinary 11,240 31-Oct.23 Vanguard investments Australia Ltd. BUY 2.46 Ordinary 11,200 Oct.					 		11,160
26-Oct-23 Vanguard Investments Australia Ltd. BUY 2.48 Ordinary 5,605							13,392
25-Oct-23 Vanguard Investments Australia Ltd. BUY 2.48 Ordinary 18,586					· ·	,	12,159
26-Oct.23 Vanguard Investments Australia Ltd. BUY 2.48 Ordinary 3.474		9			 		14,573
30-Oct.23 Vanguard Investments Australia Ltd. BUY 2.47 Ordinary 3,474					<u> </u>		5,605
30-Oct-23 Vanguard Investments Australia Ltd. BUY 2.47 Ordinary 11,240					· · ·		18,586
31-Oct-23		-		+		,	3,474
31-07-23 Vanguard Investments Australia Ltd. BUY 2.46 Ordinary 10,422					· ·	,	8,685
01-Nov-23 Vanguard Investments Australia Ltd. BUY 2.48 Ordinary 11,200		ū			· · ·	,	11,240
02-Nov-23 Vanguard Investments Australia Ltd. BUY 2.47 Ordinary 11,190		-		+			10,422
02-Nov-23 Vanguard Investments Australia Ltd. BUY 2.47 Ordinary 17,370					· · ·		11,200
03-Nov-23 Vanguard Investments Australia Ltd. BUY 2.49 Ordinary 30,492		ū			· ·	,	11,190
03-Nov-23 Vanguard Investments Australia Ltd. BUY 2.49 Ordinary 22,715		-				·	17,370
03-Nov-23 Vanguard Investments Australia Ltd. BUY 2.49 Ordinary (3,876)					· · ·		13,629
06-Nov-23 Vanguard Investments Australia Ltd. SELL 2.52 Ordinary (3,876)		ū			· ·		30,492
07-Nov-23 Vanguard Investments Australia Ltd. BUY 2.47 Ordinary 11,170 08-Nov-23 Vanguard Investments Australia Ltd. SELL 2.48 Ordinary (4,845) 09-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,482 14-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 86,809 14-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 8,730 15-Nov-23 Vanguard Investments Australia Ltd. BUY 2.55 Ordinary 11,130 17-Nov-23 Vanguard Investments Australia Ltd. BUY 2.55 Ordinary 11,130 17-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 13,332 17-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 5,555 17-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 22,220 20-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 22,220 20-Nov-23 Vanguard Investments Australia Ltd. SELL 2.53 Ordinary (4,448) 21-Nov-23 Vanguard Investments Australia Ltd. SELL 2.53 Ordinary (4,448) 21-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary (8,766) 22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 5,565 22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 7,000 22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 1,100 24-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 1,750 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 1,750 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 1,948 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 1,948 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 1,948 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,841 01-Dec-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,9841 01-Dec-23 Vanguard Investments Australia Ltd. BUY 2					·	•	22,715
08-Nov-23 Vanguard Investments Australia Ltd. SELL 2.48 Ordinary (4,845)					<u> </u>	,	(3,876)
14-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,482		ŭ				·	11,170
14-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 86,809 14-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 8,730 15-Nov-23 Vanguard Investments Australia Ltd. BUY 2.55 Ordinary 11,130 17-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 13,332 17-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 5,555 17-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 5,555 17-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 22,220 20-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 22,220 20-Nov-23 Vanguard Investments Australia Ltd. SELL 2.53 Ordinary (4,448) 21-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary (8,766) 22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 5,565 22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 7,000 22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 11,100 24-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 1,750 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 1,750 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 1,750 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 1,948 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 1,948 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 1,948 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,841 O1-Dec-23 Vanguard Investments Australia Ltd. BUY 2.55 Ordinary 3,841 O1-Dec-23 Vanguard Investments Australia Ltd. BUY 2.65 Ordinary 3,870 O8-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 3,870 O8-Dec-23 Vangu		ŭ			·		(4,845)
14-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 8,730							3,482
15-Nov-23 Vanguard Investments Australia Ltd. BUY 2.55 Ordinary 11,130							86,809
17-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 13,332					/		8,730
17-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 5,555 17-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 2.2,220 2.00-Nov-23 Vanguard Investments Australia Ltd. SELL 2.53 Ordinary (4,448) 2.1-Nov-23 Vanguard Investments Australia Ltd. SELL 2.53 Ordinary (8,766) 2.2-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 5,565 2.2-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 7,000 2.2-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 7,000 2.2-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 18,132 2.4-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 11,100 2.4-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 1,750 2.8-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 1,750 2.8-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 5,250 2.8-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 1,948 2.9-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 1,000 2.9-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 1,000 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 1,000 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.55 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 3,841 01-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 3,898 07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 3,898 07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 3,898 07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 1,3857 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 1,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 1,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 1,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66							11,130
17-Nov-23 Vanguard Investments Australia Ltd. BUY 20-Nov-23 Vanguard Investments Australia Ltd. SELL 2.53 Ordinary (4,448) 21-Nov-23 Vanguard Investments Australia Ltd. SELL 2.53 Ordinary (8,766) 22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 5,565 22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 7,000 22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 7,000 22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 18,132 24-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 11,100 24-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 1,750 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 5,250 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 1,948 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 11,070 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 11,070 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.55 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.55 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.55 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 3,9841 01-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 3,828 07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 13,857 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 11,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 11,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.68 Ordinary 2.922		· ·			,		13,332
20-Nov-23 Vanguard Investments Australia Ltd. 21-Nov-23 Vanguard Investments Australia Ltd. 21-Nov-23 Vanguard Investments Australia Ltd. 22-Nov-23 Vanguard Investments Australia Ltd. 24-Nov-23 Vanguard Investments Australia Ltd. 24-Nov-23 Vanguard Investments Australia Ltd. 25-0 Ordinary 21-Nov-23 Vanguard Investments Australia Ltd. 25-0 Ordinary 27-Nov-23 Vanguard Investments Australia Ltd. 25-0 Ordinary 27-Nov-23 Vanguard Investments Australia Ltd. 28-Nov-23 Vanguard Investments Australia Ltd. 29-Nov-23 Vanguard Investments Australia Ltd. 29-Nov-23 Vanguard Investments Australia Ltd. 29-Nov-23 Vanguard Investments Australia Ltd. 20-Nov-23 Vanguard Investments Australia Ltd. 20-Nov-24 Vanguard Investments Australia Ltd. 20-Nov-25 Vanguard Investments Australia Ltd. 20-Nov-26 Ordinary 20-Nov-27 Vanguard Investments Australia Ltd. 20-Nov-28 Vanguard Investments Australia Ltd. 20-Nov-		-			·		5,555
21-Nov-23 Vanguard Investments Australia Ltd. 22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 5,565 22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 7,000 22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 7,000 22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 11,100 24-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 11,100 24-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 1,750 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 5,250 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 5,250 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 1,948 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 14,000 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.55 Ordinary 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.55 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 7,000 06-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 3,587 7,000 08-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 3,550 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500		<u> </u>					22,220
22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 7,000 22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 7,000 22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 18,132 24-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 11,100 24-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 1,750 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 5,250 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 1,948 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 11,070 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 14,000 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.55 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.55 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 3,841 01-Dec-23 Vanguard Investments Australia Ltd. BUY 2.60 Ordinary 3,928 07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.64 Ordinary 3,875 08-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 11,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 11,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 13,857 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 13,876							(4,448)
22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 7,000 22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.52 Ordinary 18,132 24-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 11,100 24-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 1,750 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 5,250 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 1,948 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 11,070 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 14,000 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.55 Ordinary 39,841 01-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 39,841 01-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 39,841 01-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 3,500 08-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 3,500 08-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 3,500 08-Dec-23 Vanguard Investments Australia Ltd. BUY 2.58 Ordinary 3,500 08-Dec-23 Vanguard Investments Australia Ltd. BUY 2.59 Ordinary 3,500 08-Dec-23 Vanguard Investments Australia Ltd. BUY 2.60 Ordinary 13,857 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 13,857 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 13,876 13-Dec-23 Vanguard Investments Australia Ltd. BUY 2.68 Ordinary 2,922							(8,766)
22-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 11,100 24-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 11,100 24-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 1,750 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 5,250 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 1,948 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 11,070 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 14,000 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.55 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.55 Ordinary 39,841 01-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 39,841 07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 8,928 07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 3,500 8,750 08-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 3,500 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 13,857 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 13,857 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 13,876 13-Dec-23 Vanguard Investments Australia Ltd. BUY 2.68 Ordinary 2.922		9					5,565
24-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 1,750 24-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 1,750 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 5,250 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 1,948 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 11,070 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 39,841 01-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 39,841 01-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 39,88 07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 3,500 8-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 39,841 07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 3,500 8-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 3,500 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 13,857 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 11,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.68 Ordinary 2,922		· ·			,		7,000
24-Nov-23 Vanguard Investments Australia Ltd. BUY 2.50 Ordinary 1,750 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 5,250 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 1,948 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 11,070 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 14,000 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.55 Ordinary 39,841 01-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 7,000 06-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 3,750 08-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 3,750 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 13,857 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 11,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.68 Ordinary 2,922		ū			· ·	·	18,132
28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 3,250 28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 1,948 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 11,070 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 14,000 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.55 Ordinary 3,841 01-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 7,000 06-Dec-23 Vanguard Investments Australia Ltd. BUY 2.62 Ordinary 3,841 07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 8,928 07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 13,857 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 11,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 11,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.68 Ordinary 2,922		-			<u> </u>		11,100
28-Nov-23 Vanguard Investments Australia Ltd. BUY 2.53 Ordinary 1,948 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 11,070 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 14,000 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.55 Ordinary 39,841 01-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 7,000 06-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 3,841 07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 3,500 2.58 Ordinary 3,500 2.59 Ordinary 3,500 2.50 Ordinar							1,750
29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 11,070 29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 14,000 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 39,841 01-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 7,000 06-Dec-23 Vanguard Investments Australia Ltd. BUY 2.62 Ordinary 8,928 07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 8,750 08-Dec-23 Vanguard Investments Australia Ltd. BUY 2.64 Ordinary 13,857 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 11,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 11,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 18,476 13-Dec-23 Vanguard Investments Australia Ltd. BUY 2.68 Ordinary 2,922		ŭ					5,250
29-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 14,000 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 39,841 01-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 7,000 06-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 39,841 07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 8,928 07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 8,750 08-Dec-23 Vanguard Investments Australia Ltd. BUY 2.64 Ordinary 13,857 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 11,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 18,476 13-Dec-23 Vanguard Investments Australia Ltd. BUY 2.68 Ordinary 2,922							1,948
30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 3,500 30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 39,841 01-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 7,000 06-Dec-23 Vanguard Investments Australia Ltd. BUY 2.62 Ordinary 8,928 07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 8,750 08-Dec-23 Vanguard Investments Australia Ltd. BUY 2.64 Ordinary 3,500 2.56 Ordinary 3,500 2.65 Ordinary 3,500 2.66 Ordinary 3,500 2.66 Ordinary 3,875 2.67 Ordinary 3,500 2.68 Ordinary 3,875 2.68 Ordinary 3,500 2.68 Ordinary 3,500 2.68 Ordinary 3,500 2.68 Ordinary 3,500 2.68 Ordinary 3,841 2.69 Ordinary 3,800 2.69 Ordinary 3,500 2.69 Ordinary 3,600 2.69 Ordinary 3,500 2.69 Ordinary 3,600 2.69 Ordinary 3,500 2.69 Ordinary 3,600 2.69		ŭ			· · ·		11,070
30-Nov-23 Vanguard Investments Australia Ltd. BUY 2.54 Ordinary 39,841 01-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 7,000 06-Dec-23 Vanguard Investments Australia Ltd. BUY 2.62 Ordinary 8,928 07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 8,750 08-Dec-23 Vanguard Investments Australia Ltd. BUY 2.64 Ordinary 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 11,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 11,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.68 Ordinary 2.922		ū			· ·	·	14,000
01-Dec-23 Vanguard Investments Australia Ltd. BUY 2.56 Ordinary 7,000 06-Dec-23 Vanguard Investments Australia Ltd. BUY 2.62 Ordinary 8,928 07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 8,750 08-Dec-23 Vanguard Investments Australia Ltd. BUY 2.64 Ordinary 13,857 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 11,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 13,476 13-Dec-23 Vanguard Investments Australia Ltd. BUY 2.68 Ordinary 2,922		-			<u> </u>	·	3,500
06-Dec-23 Vanguard Investments Australia Ltd. BUY 2.62 Ordinary 8,928 07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 8,750 08-Dec-23 Vanguard Investments Australia Ltd. BUY 2.64 Ordinary 13,857 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 11,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 11,290 13-Dec-23 Vanguard Investments Australia Ltd. BUY 2.68 Ordinary 2,922					· · ·		39,841
07-Dec-23 Vanguard Investments Australia Ltd. BUY 2.57 Ordinary 8,750 08-Dec-23 Vanguard Investments Australia Ltd. BUY 2.64 Ordinary 13,857 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 11,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 18,476 13-Dec-23 Vanguard Investments Australia Ltd. BUY 2.68 Ordinary 2,922		ū			· ·		7,000
08-Dec-23 Vanguard Investments Australia Ltd. BUY 2.64 Ordinary 13,857 11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 11,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 18,476 13-Dec-23 Vanguard Investments Australia Ltd. BUY 2.68 Ordinary 2,922					·	•	8,928
11-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 11,290 12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 18,476 13-Dec-23 Vanguard Investments Australia Ltd. BUY 2.68 Ordinary 2,922							8,750
12-Dec-23 Vanguard Investments Australia Ltd. BUY 2.66 Ordinary 18,476 13-Dec-23 Vanguard Investments Australia Ltd. BUY 2.68 Ordinary 2,922							13,857
13-Dec-23 Vanguard Investments Australia Ltd. BUY 2.68 Ordinary 2,922					·	•	11,290
		9					18,476
45 Dec 2211/annound for contract Acceptable 11 1 D10/ 1 0 0 5 1 0 1 1 1 2 2 2 2 1							2,922
						•	13,824 15,695

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
•	Vanguard Investments Australia Ltd.	BUY	2.55	Ordinary	7,000	7,000
15-Dec-23	Vanguard Investments Australia Ltd.	BUY	2.55	Ordinary	8,750	8,750
15-Dec-23	Vanguard Investments Australia Ltd.	BUY	2.55	Ordinary	393,612	393,612
	Vanguard Investments Australia Ltd.	SELL	2.55	Ordinary	(18,147)	(18,147)
	Vanguard Investments Australia Ltd.	BUY	2.62	Ordinary	13,992	13,992
	Vanguard Investments Australia Ltd.	BUY	2.57	Ordinary	137,706	137,706
	Vanguard Investments Australia Ltd.	BUY	2.57	Ordinary	90,931	90,931
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.57	Ordinary	23,460	23,460
	Vanguard Investments Australia Ltd.	SELL	2.57	Ordinary Ordinary	53,392 (15,171)	53,392 (15,171)
	Vanguard Investments Australia Ltd.	BUY	2.56	Ordinary	5,646	5,646
	Vanguard Investments Australia Ltd.	SELL	2.60	Ordinary	(33,179)	(33,179)
	Vanguard Investments Australia Ltd.	SELL	2.60	Ordinary	(7,472)	(7,472)
	Vanguard Investments Australia Ltd.	BUY	2.60	Ordinary	7,116	7,116
05-Jan-24	Vanguard Investments Australia Ltd.	BUY	2.61	Ordinary	15,431	15,431
08-Jan-24	Vanguard Investments Australia Ltd.	BUY	2.57	Ordinary	3,567	3,567
08-Jan-24	Vanguard Investments Australia Ltd.	BUY	2.57	Ordinary	5,945	5,945
	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	13,101	13,101
	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	7,146	7,146
	Vanguard Investments Australia Ltd.	BUY	2.61	Ordinary	2,386	2,386
	Vanguard Investments Australia Ltd.	BUY	2.62	Ordinary	5,604	5,604
	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	8,372	8,372
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL BUY	2.65	Ordinary Ordinary	(7,164) 5,604	(7,164) 5,604
	Vanguard Investments Australia Ltd.	BUY	2.63	Ordinary	11,870	11,870
	Vanguard Investments Australia Ltd.	BUY	2.63	Ordinary	13,884	13,884
	Vanguard Investments Australia Ltd.	BUY	2.80	Ordinary	11,930	11,930
	Vanguard Investments Australia Ltd.	BUY	2.81	Ordinary	3,738	3,738
	Vanguard Investments Australia Ltd.	BUY	2.78	Ordinary	5,607	5,607
	Vanguard Investments Australia Ltd.	BUY	2.78	Ordinary	13,905	13,905
07-Feb-24	Vanguard Investments Australia Ltd.	BUY	2.83	Ordinary	5,607	5,607
09-Feb-24	Vanguard Investments Australia Ltd.	SELL	2.84	Ordinary	(53,325)	(53,325)
12-Feb-24	Vanguard Investments Australia Ltd.	BUY	2.82	Ordinary	11,860	11,860
	Vanguard Investments Australia Ltd.	BUY	2.86	Ordinary	4,715	4,715
	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	7,484	7,484
	Vanguard Investments Australia Ltd.	BUY	2.60	Ordinary	16,772	16,772
	Vanguard Investments Australia Ltd.	BUY	2.60	Ordinary	3,748	3,748
	Vanguard Investments Australia Ltd.	BUY	2.60	Ordinary	13,956 5,625	13,956 5,625
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.61	Ordinary Ordinary	17,910	17,910
	Vanguard Investments Australia Ltd.	BUY	2.66	Ordinary	1,892	1,892
	Vanguard Investments Australia Ltd.	BUY	2.66	Ordinary	4,730	4,730
	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	3,754	3,754
	Vanguard Investments Australia Ltd.	BUY	2.68	Ordinary	7,532	7,532
	Vanguard Investments Australia Ltd.	BUY	2.68	Ordinary	23,668	23,668
05-Mar-24	Vanguard Investments Australia Ltd.	BUY	2.66	Ordinary	5,658	5,658
07-Mar-24	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	107,361	107,361
	Vanguard Investments Australia Ltd.	BUY	2.65	-	5,694	5,694
	Vanguard Investments Australia Ltd.	BUY	2.60	Ordinary	7,592	7,592
	Vanguard Investments Australia Ltd.	BUY	2.59	Ordinary	3,796	3,796
	Vanguard Investments Australia Ltd.	BUY	2.59	Ordinary	21,396	21,396
	Vanguard Investments Australia Ltd.	BUY	2.60	Ordinary	5,694	5,694
	Vanguard Investments Australia Ltd.	BUY	2.59	Ordinary	9,192	9,192
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.59	Ordinary Ordinary	25,278 5,688	25,278 5,688
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.57	Ordinary	11,640	11,640
	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	11,640	11,640
	Vanguard Investments Australia Ltd.	BUY	2.60	Ordinary	5,694	5,694
	Vanguard Investments Australia Ltd.	SELL	2.60	Ordinary	(1,918)	(1,918)
	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	5,735	5,735
	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	5,694	5,694
	Vanguard Investments Australia Ltd.	BUY	2.64	Ordinary	9,144	9,144
26-Mar-24	Vanguard Investments Australia Ltd.	BUY	2.64	Ordinary	5,697	5,697
	Vanguard Investments Australia Ltd.	BUY	2.67	Ordinary	11,394	11,394
	Vanguard Investments Australia Ltd.	BUY	2.72	Ordinary	11,450	11,450
	Vanguard Investments Australia Ltd.	SELL	2.72	Ordinary	(95,517)	(95,517)
	Vanguard Investments Australia Ltd.	SELL	2.32	Ordinary	(30,591)	(30,591)
•	Vanguard Investments Australia Ltd.	BUY	2.32	Ordinary	7,472	7,472
	Vanguard Investments Australia Ltd.	BUY	2.32	·	17,090	17,090
·	Vanguard Investments Australia Ltd.	BUY	2.24	Ordinary	4,524	4,524
U3-Apr-24	Vanguard Investments Australia Ltd.	BUY	2.24	Ordinary	1,869	1,869
04 Apr 24	Vanguard Investments Australia Ltd.	BUY	2.27	Ordinary	12,507	12,507

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
05-Apr-24	Vanguard Investments Australia Ltd.	SELL	2.21	Ordinary	(6,834)	(6,834)
05-Apr-24	Vanguard Investments Australia Ltd.	BUY	2.21	Ordinary	14,034	14,034
08-Apr-24	Vanguard Investments Australia Ltd.	BUY	2.22	Ordinary	7,994	7,994
08-Apr-24	Vanguard Investments Australia Ltd.	BUY	2.22	Ordinary	9,136	9,136
09-Apr-24	Vanguard Investments Australia Ltd.	BUY	2.23	Ordinary	5,604	5,604
10-Apr-24	Vanguard Investments Australia Ltd.	SELL	2.23	Ordinary	(40,180)	(40,180)
11-Apr-24	Vanguard Investments Australia Ltd.	BUY	2.21	Ordinary	7,472	7,472
15-Apr-24	Vanguard Investments Australia Ltd.	BUY	2.14	Ordinary	7,472	7,472
16-Apr-24	Vanguard Investments Australia Ltd.	BUY	2.08	Ordinary	26,802	26,802
17-Apr-24	Vanguard Investments Australia Ltd.	BUY	2.07	Ordinary	7,472	7,472
19-Apr-24	Vanguard Investments Australia Ltd.	SELL	2.14	Ordinary	(28,032)	(28,032)
19-Apr-24	Vanguard Investments Australia Ltd.	BUY	2.14	Ordinary	5,604	5,604

This is Annexure A of 61 pages referred to in Form 604, Notice of change of interests of substantial holder.

Signature:	Janus Lean	
Name:	Shawn Acker	
Capacity:	Compliance Manager	_
Date:	24-Apr-24	