

Form 605Corporations Act 2001
Section 671B**Notice of ceasing to be a substantial holder**

To Company Name/Scheme Transurban Group

ACN/ARSN 098 143 410

1. Details of substantial holder (1)

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

ACN/ARSN (if applicable) N/A

The holder ceased to be a substantial holder on 29 November 2021

The previous notice was given to the company on 25 February 2020

The previous notice was dated 25 February 2020

2. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest (2) of the substantial holder or an associate (3) in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of change	Person whose relevant interest changed	Nature of change (4)	Consideration given in relation to change (5)	Class (6) and number of securities affected	Person's votes affected
See Annexure A					Vanguard Group now holds 4.981% of voting power

3. Changes in association

The persons who have become associates (3) of, ceased to be associates of, or have changed the nature of their association (7) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

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

4. Addresses

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

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

Signature

print name Shawn Acker capacity Compliance Manager

sign here  date 02 December 2021

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 4 of the form.
- (2) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (3) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (4) 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.
- (5) 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.
- (6) The voting shares of a company constitute one class unless divided into separate classes.
- (7) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.

To Company	Transurban Group
ACN/ARSN	098 143 410
Substantial Holder Name	Vanguard Group
ACN/ARSN	N/A

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
24-Feb-2020	The Vanguard Group, Inc.	BUY	16.16	Ordinary	18,640	18,640
24-Feb-2020	The Vanguard Group, Inc.	SELL	15.90	Ordinary	(12,850)	(12,850)
24-Feb-2020	The Vanguard Group, Inc.	BUY	15.90	Ordinary	1,480	1,480
25-Feb-2020	The Vanguard Group, Inc.	SELL	15.46	Ordinary	(7,450)	(7,450)
25-Feb-2020	The Vanguard Group, Inc.	BUY	15.46	Ordinary	16,890	16,890
25-Feb-2020	The Vanguard Group, Inc.	SELL	15.75	Ordinary	(8,443)	(8,443)
25-Feb-2020	The Vanguard Group, Inc.	SELL	15.46	Ordinary	(5,140)	(5,140)
25-Feb-2020	The Vanguard Group, Inc.	BUY	15.77	Ordinary	78,011	78,011
25-Feb-2020	The Vanguard Group, Inc.	BUY	15.77	Ordinary	37,126	37,126
25-Feb-2020	The Vanguard Group, Inc.	BUY	15.46	Ordinary	1,690	1,690
25-Feb-2020	The Vanguard Group, Inc.	SELL	15.77	Ordinary	(56,081)	(56,081)
25-Feb-2020	The Vanguard Group, Inc.	BUY	15.77	Ordinary	186	186
26-Feb-2020	The Vanguard Group, Inc.	BUY	15.41	Ordinary	45,145	45,145
26-Feb-2020	The Vanguard Group, Inc.	BUY	15.46	Ordinary	44,006	44,006
26-Feb-2020	The Vanguard Group, Inc.	BUY	15.46	Ordinary	60,325	60,325
26-Feb-2020	The Vanguard Group, Inc.	BUY	15.35	Ordinary	5,070	5,070
26-Feb-2020	The Vanguard Group, Inc.	BUY	15.35	Ordinary	3,380	3,380
26-Feb-2020	The Vanguard Group, Inc.	BUY	15.46	Ordinary	3,232	3,232
26-Feb-2020	The Vanguard Group, Inc.	BUY	15.41	Ordinary	5,604	5,604
26-Feb-2020	The Vanguard Group, Inc.	BUY	15.46	Ordinary	28,084	28,084
27-Feb-2020	The Vanguard Group, Inc.	BUY	15.29	Ordinary	58,778	58,778
27-Feb-2020	The Vanguard Group, Inc.	BUY	14.96	Ordinary	9,671	9,671
27-Feb-2020	The Vanguard Group, Inc.	BUY	15.28	Ordinary	192	192
28-Feb-2020	The Vanguard Group, Inc.	BUY	15.00	Ordinary	8,087	8,087
28-Feb-2020	The Vanguard Group, Inc.	BUY	14.84	Ordinary	12,463	12,463
28-Feb-2020	The Vanguard Group, Inc.	BUY	14.85	Ordinary	138,633	138,633
28-Feb-2020	The Vanguard Group, Inc.	BUY	15.00	Ordinary	16,445	16,445
28-Feb-2020	The Vanguard Group, Inc.	BUY	15.00	Ordinary	23,955	23,955
28-Feb-2020	The Vanguard Group, Inc.	BUY	14.84	Ordinary	25,342	25,342
28-Feb-2020	The Vanguard Group, Inc.	BUY	14.84	Ordinary	36,914	36,914
28-Feb-2020	The Vanguard Group, Inc.	BUY	14.85	Ordinary	1,205	1,205
28-Feb-2020	The Vanguard Group, Inc.	BUY	14.85	Ordinary	27,553	27,553
28-Feb-2020	The Vanguard Group, Inc.	BUY	14.85	Ordinary	9,132	9,132
2-Mar-2020	The Vanguard Group, Inc.	SELL	15.34	Ordinary	(22,520)	(22,520)
2-Mar-2020	The Vanguard Group, Inc.	SELL	14.69	Ordinary	(1,666)	(1,666)
3-Mar-2020	The Vanguard Group, Inc.	BUY	14.82	Ordinary	1,480	1,480
3-Mar-2020	The Vanguard Group, Inc.	BUY	15.11	Ordinary	1,006	1,006
4-Mar-2020	The Vanguard Group, Inc.	BUY	15.53	Ordinary	2,960	2,960
4-Mar-2020	The Vanguard Group, Inc.	BUY	15.53	Ordinary	2,220	2,220
4-Mar-2020	The Vanguard Group, Inc.	BUY	14.97	Ordinary	37,029	37,029
4-Mar-2020	The Vanguard Group, Inc.	BUY	15.32	Ordinary	2,012	2,012
4-Mar-2020	The Vanguard Group, Inc.	BUY	15.32	Ordinary	1,006	1,006
4-Mar-2020	The Vanguard Group, Inc.	BUY	15.32	Ordinary	1,006	1,006
4-Mar-2020	The Vanguard Group, Inc.	BUY	15.32	Ordinary	923	923
5-Mar-2020	The Vanguard Group, Inc.	BUY	15.64	Ordinary	20,004	20,004
5-Mar-2020	The Vanguard Group, Inc.	BUY	15.64	Ordinary	24,413	24,413
5-Mar-2020	The Vanguard Group, Inc.	SELL	15.32	Ordinary	(321,993)	(321,993)
5-Mar-2020	The Vanguard Group, Inc.	SELL	15.64	Ordinary	(2,326)	(2,326)
5-Mar-2020	The Vanguard Group, Inc.	BUY	15.32	Ordinary	2,137	2,137
6-Mar-2020	The Vanguard Group, Inc.	SELL	15.06	Ordinary	(16,890)	(16,890)
6-Mar-2020	The Vanguard Group, Inc.	SELL	15.11	Ordinary	(241,261)	(241,261)
6-Mar-2020	The Vanguard Group, Inc.	BUY	15.11	Ordinary	1,421	1,421
6-Mar-2020	The Vanguard Group, Inc.	BUY	15.11	Ordinary	1,479	1,479
6-Mar-2020	The Vanguard Group, Inc.	BUY	15.32	Ordinary	669	669
9-Mar-2020	The Vanguard Group, Inc.	BUY	14.52	Ordinary	2,220	2,220
9-Mar-2020	The Vanguard Group, Inc.	BUY	14.52	Ordinary	740	740
9-Mar-2020	The Vanguard Group, Inc.	SELL	14.66	Ordinary	(59,877)	(59,877)
10-Mar-2020	The Vanguard Group, Inc.	BUY	14.75	Ordinary	4,488	4,488
10-Mar-2020	The Vanguard Group, Inc.	SELL	14.75	Ordinary	(14,075)	(14,075)
10-Mar-2020	The Vanguard Group, Inc.	BUY	14.62	Ordinary	243,728	243,728
10-Mar-2020	The Vanguard Group, Inc.	SELL	14.20	Ordinary	(2,649)	(2,649)
10-Mar-2020	The Vanguard Group, Inc.	BUY	14.55	Ordinary	1,006	1,006
10-Mar-2020	The Vanguard Group, Inc.	SELL	14.55	Ordinary	(17,035)	(17,035)
11-Mar-2020	The Vanguard Group, Inc.	SELL	13.80	Ordinary	(8,445)	(8,445)
11-Mar-2020	The Vanguard Group, Inc.	SELL	14.36	Ordinary	(3,801)	(3,801)
11-Mar-2020	The Vanguard Group, Inc.	BUY	14.31	Ordinary	152,306	152,306
11-Mar-2020	The Vanguard Group, Inc.	BUY	14.31	Ordinary	2,325	2,325
11-Mar-2020	The Vanguard Group, Inc.	BUY	14.09	Ordinary	1,137	1,137
11-Mar-2020	The Vanguard Group, Inc.	BUY	14.09	Ordinary	2,050	2,050
11-Mar-2020	The Vanguard Group, Inc.	BUY	14.31	Ordinary	21,570	21,570
12-Mar-2020	The Vanguard Group, Inc.	BUY	12.37	Ordinary	17,010	17,010
12-Mar-2020	The Vanguard Group, Inc.	SELL	12.37	Ordinary	(30,965)	(30,965)
12-Mar-2020	The Vanguard Group, Inc.	BUY	13.74	Ordinary	71,488	71,488
12-Mar-2020	The Vanguard Group, Inc.	BUY	12.64	Ordinary	1,006	1,006

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-2020	The Vanguard Group, Inc.	BUY	12.64	Ordinary	2,012	2,012
12-Mar-2020	The Vanguard Group, Inc.	BUY	12.64	Ordinary	9,157	9,157
13-Mar-2020	The Vanguard Group, Inc.	BUY	13.36	Ordinary	7,791	7,791
13-Mar-2020	The Vanguard Group, Inc.	BUY	11.67	Ordinary	206,083	206,083
13-Mar-2020	The Vanguard Group, Inc.	BUY	13.02	Ordinary	169,942	169,942
13-Mar-2020	The Vanguard Group, Inc.	BUY	13.36	Ordinary	3,700	3,700
13-Mar-2020	The Vanguard Group, Inc.	BUY	13.36	Ordinary	740	740
13-Mar-2020	The Vanguard Group, Inc.	BUY	13.02	Ordinary	1,421	1,421
13-Mar-2020	The Vanguard Group, Inc.	BUY	13.02	Ordinary	82,418	82,418
13-Mar-2020	The Vanguard Group, Inc.	BUY	13.02	Ordinary	838	838
16-Mar-2020	The Vanguard Group, Inc.	SELL	10.87	Ordinary	(7,840)	(7,840)
16-Mar-2020	The Vanguard Group, Inc.	SELL	10.87	Ordinary	(7,332)	(7,332)
16-Mar-2020	The Vanguard Group, Inc.	BUY	10.87	Ordinary	3,380	3,380
16-Mar-2020	The Vanguard Group, Inc.	BUY	10.87	Ordinary	1,690	1,690
16-Mar-2020	The Vanguard Group, Inc.	BUY	11.52	Ordinary	2,012	2,012
16-Mar-2020	The Vanguard Group, Inc.	BUY	10.90	Ordinary	1,006	1,006
16-Mar-2020	The Vanguard Group, Inc.	BUY	10.90	Ordinary	5,286	5,286
16-Mar-2020	The Vanguard Group, Inc.	BUY	10.90	Ordinary	1,648	1,648
16-Mar-2020	The Vanguard Group, Inc.	BUY	10.90	Ordinary	719	719
17-Mar-2020	The Vanguard Group, Inc.	BUY	11.24	Ordinary	20,425	20,425
17-Mar-2020	The Vanguard Group, Inc.	SELL	11.24	Ordinary	(22,520)	(22,520)
17-Mar-2020	The Vanguard Group, Inc.	SELL	11.24	Ordinary	(28,150)	(28,150)
17-Mar-2020	The Vanguard Group, Inc.	SELL	11.24	Ordinary	(9,776)	(9,776)
17-Mar-2020	The Vanguard Group, Inc.	BUY	10.70	Ordinary	279,358	279,358
17-Mar-2020	The Vanguard Group, Inc.	BUY	11.24	Ordinary	5,090	5,090
17-Mar-2020	The Vanguard Group, Inc.	BUY	11.24	Ordinary	4,581	4,581
17-Mar-2020	The Vanguard Group, Inc.	BUY	11.24	Ordinary	5,070	5,070
17-Mar-2020	The Vanguard Group, Inc.	BUY	11.24	Ordinary	3,380	3,380
17-Mar-2020	The Vanguard Group, Inc.	BUY	10.81	Ordinary	915	915
17-Mar-2020	The Vanguard Group, Inc.	BUY	10.81	Ordinary	3,564	3,564
17-Mar-2020	The Vanguard Group, Inc.	BUY	10.81	Ordinary	75,313	75,313
17-Mar-2020	The Vanguard Group, Inc.	SELL	10.81	Ordinary	(1,840)	(1,840)
17-Mar-2020	The Vanguard Group, Inc.	BUY	10.70	Ordinary	1,160	1,160
18-Mar-2020	The Vanguard Group, Inc.	BUY	10.63	Ordinary	224,274	224,274
18-Mar-2020	The Vanguard Group, Inc.	BUY	10.65	Ordinary	2,960	2,960
18-Mar-2020	The Vanguard Group, Inc.	BUY	10.35	Ordinary	1,006	1,006
18-Mar-2020	The Vanguard Group, Inc.	BUY	10.35	Ordinary	2,012	2,012
19-Mar-2020	The Vanguard Group, Inc.	BUY	10.28	Ordinary	156,625	156,625
19-Mar-2020	The Vanguard Group, Inc.	BUY	10.13	Ordinary	9,671	9,671
19-Mar-2020	The Vanguard Group, Inc.	BUY	10.13	Ordinary	1,480	1,480
19-Mar-2020	The Vanguard Group, Inc.	BUY	10.28	Ordinary	295	295
19-Mar-2020	The Vanguard Group, Inc.	SELL	10.04	Ordinary	(558)	(558)
20-Mar-2020	The Vanguard Group, Inc.	BUY	10.31	Ordinary	4,300	4,300
20-Mar-2020	The Vanguard Group, Inc.	SELL	10.43	Ordinary	(50,397)	(50,397)
20-Mar-2020	The Vanguard Group, Inc.	SELL	10.31	Ordinary	(12,220)	(12,220)
20-Mar-2020	The Vanguard Group, Inc.	BUY	10.23	Ordinary	254,358	254,358
20-Mar-2020	The Vanguard Group, Inc.	SELL	10.43	Ordinary	(142,969)	(142,969)
20-Mar-2020	The Vanguard Group, Inc.	BUY	10.31	Ordinary	1,480	1,480
20-Mar-2020	The Vanguard Group, Inc.	SELL	10.34	Ordinary	(903,223)	(903,223)
20-Mar-2020	The Vanguard Group, Inc.	BUY	10.31	Ordinary	5,070	5,070
20-Mar-2020	The Vanguard Group, Inc.	SELL	10.43	Ordinary	(4,249)	(4,249)
20-Mar-2020	The Vanguard Group, Inc.	BUY	10.50	Ordinary	1,006	1,006
20-Mar-2020	The Vanguard Group, Inc.	BUY	10.50	Ordinary	299	299
20-Mar-2020	The Vanguard Group, Inc.	SELL	10.34	Ordinary	(11,794)	(11,794)
23-Mar-2020	The Vanguard Group, Inc.	BUY	10.26	Ordinary	9,675	9,675
23-Mar-2020	The Vanguard Group, Inc.	SELL	9.31	Ordinary	(5,092)	(5,092)
23-Mar-2020	The Vanguard Group, Inc.	SELL	10.26	Ordinary	(9,776)	(9,776)
23-Mar-2020	The Vanguard Group, Inc.	SELL	9.76	Ordinary	(325,544)	(325,544)
23-Mar-2020	The Vanguard Group, Inc.	SELL	9.31	Ordinary	(2,020)	(2,020)
23-Mar-2020	The Vanguard Group, Inc.	BUY	10.23	Ordinary	1,006	1,006
23-Mar-2020	The Vanguard Group, Inc.	BUY	10.23	Ordinary	5,288	5,288
23-Mar-2020	The Vanguard Group, Inc.	BUY	10.23	Ordinary	4,197	4,197
24-Mar-2020	The Vanguard Group, Inc.	SELL	10.23	Ordinary	(17,820)	(17,820)
24-Mar-2020	The Vanguard Group, Inc.	BUY	10.21	Ordinary	150,200	150,200
24-Mar-2020	The Vanguard Group, Inc.	BUY	11.18	Ordinary	1,006	1,006
25-Mar-2020	The Vanguard Group, Inc.	SELL	12.67	Ordinary	(7,840)	(7,840)
25-Mar-2020	The Vanguard Group, Inc.	BUY	11.94	Ordinary	251,294	251,294
25-Mar-2020	The Vanguard Group, Inc.	BUY	12.43	Ordinary	1,481	1,481
26-Mar-2020	The Vanguard Group, Inc.	SELL	13.01	Ordinary	(7,425)	(7,425)
27-Mar-2020	The Vanguard Group, Inc.	SELL	12.33	Ordinary	(820,957)	(820,957)
27-Mar-2020	The Vanguard Group, Inc.	BUY	12.80	Ordinary	16,873	16,873
27-Mar-2020	The Vanguard Group, Inc.	BUY	11.84	Ordinary	2,012	2,012
27-Mar-2020	The Vanguard Group, Inc.	BUY	11.84	Ordinary	2,012	2,012
27-Mar-2020	The Vanguard Group, Inc.	BUY	11.84	Ordinary	101,761	101,761
27-Mar-2020	The Vanguard Group, Inc.	BUY	11.84	Ordinary	882	882
30-Mar-2020	The Vanguard Group, Inc.	BUY	11.55	Ordinary	12,963	12,963
30-Mar-2020	The Vanguard Group, Inc.	SELL	12.34	Ordinary	(11,914)	(11,914)
30-Mar-2020	The Vanguard Group, Inc.	BUY	12.15	Ordinary	16,437	16,437
30-Mar-2020	The Vanguard Group, Inc.	BUY	12.15	Ordinary	5,217	5,217
31-Mar-2020	The Vanguard Group, Inc.	BUY	12.43	Ordinary	36,026	36,026
31-Mar-2020	The Vanguard Group, Inc.	BUY	12.04	Ordinary	1,059	1,059
31-Mar-2020	The Vanguard Group, Inc.	BUY	12.04	Ordinary	31,587	31,587

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
31-Mar-2020	The Vanguard Group, Inc.	SELL	12.04	Ordinary	(61,581)	(61,581)
1-Apr-2020	The Vanguard Group, Inc.	BUY	11.35	Ordinary	19,299	19,299
1-Apr-2020	The Vanguard Group, Inc.	SELL	12.06	Ordinary	(3,404)	(3,404)
1-Apr-2020	The Vanguard Group, Inc.	SELL	12.06	Ordinary	(3,404)	(3,404)
1-Apr-2020	The Vanguard Group, Inc.	BUY	12.25	Ordinary	10,430	10,430
1-Apr-2020	The Vanguard Group, Inc.	BUY	12.25	Ordinary	3,644	3,644
1-Apr-2020	The Vanguard Group, Inc.	BUY	11.35	Ordinary	4,395	4,395
1-Apr-2020	The Vanguard Group, Inc.	BUY	11.35	Ordinary	946	946
2-Apr-2020	The Vanguard Group, Inc.	BUY	12.09	Ordinary	5,090	5,090
2-Apr-2020	The Vanguard Group, Inc.	BUY	12.09	Ordinary	2,220	2,220
2-Apr-2020	The Vanguard Group, Inc.	BUY	11.60	Ordinary	3,510	3,510
3-Apr-2020	The Vanguard Group, Inc.	SELL	11.76	Ordinary	(4,960)	(4,960)
6-Apr-2020	The Vanguard Group, Inc.	BUY	11.17	Ordinary	54,945	54,945
6-Apr-2020	The Vanguard Group, Inc.	BUY	11.16	Ordinary	1,059	1,059
7-Apr-2020	The Vanguard Group, Inc.	BUY	11.16	Ordinary	1,059	1,059
7-Apr-2020	The Vanguard Group, Inc.	BUY	11.16	Ordinary	15,642	15,642
7-Apr-2020	The Vanguard Group, Inc.	SELL	11.16	Ordinary	(1,400)	(1,400)
8-Apr-2020	The Vanguard Group, Inc.	BUY	10.90	Ordinary	23,463	23,463
8-Apr-2020	The Vanguard Group, Inc.	BUY	11.22	Ordinary	6,617	6,617
8-Apr-2020	The Vanguard Group, Inc.	BUY	10.90	Ordinary	1,071	1,071
9-Apr-2020	The Vanguard Group, Inc.	BUY	12.37	Ordinary	2,220	2,220
9-Apr-2020	The Vanguard Group, Inc.	BUY	12.37	Ordinary	740	740
9-Apr-2020	The Vanguard Group, Inc.	BUY	12.28	Ordinary	3,544	3,544
14-Apr-2020	The Vanguard Group, Inc.	BUY	13.06	Ordinary	2,220	2,220
14-Apr-2020	The Vanguard Group, Inc.	SELL	12.91	Ordinary	(6,454)	(6,454)
15-Apr-2020	The Vanguard Group, Inc.	BUY	13.06	Ordinary	13,655	13,655
15-Apr-2020	The Vanguard Group, Inc.	SELL	12.76	Ordinary	(11,920)	(11,920)
15-Apr-2020	The Vanguard Group, Inc.	SELL	12.76	Ordinary	(26,820)	(26,820)
15-Apr-2020	The Vanguard Group, Inc.	SELL	12.76	Ordinary	(23,840)	(23,840)
15-Apr-2020	The Vanguard Group, Inc.	BUY	12.76	Ordinary	2,220	2,220
15-Apr-2020	The Vanguard Group, Inc.	SELL	13.06	Ordinary	(1,022)	(1,022)
15-Apr-2020	The Vanguard Group, Inc.	BUY	12.88	Ordinary	1,404	1,404
15-Apr-2020	The Vanguard Group, Inc.	BUY	12.88	Ordinary	1,942	1,942
16-Apr-2020	The Vanguard Group, Inc.	BUY	12.40	Ordinary	2,787	2,787
16-Apr-2020	The Vanguard Group, Inc.	BUY	12.35	Ordinary	5,211	5,211
17-Apr-2020	The Vanguard Group, Inc.	BUY	13.22	Ordinary	9,800	9,800
17-Apr-2020	The Vanguard Group, Inc.	BUY	13.22	Ordinary	3,563	3,563
20-Apr-2020	The Vanguard Group, Inc.	BUY	12.87	Ordinary	7,126	7,126
20-Apr-2020	The Vanguard Group, Inc.	BUY	12.87	Ordinary	4,072	4,072
20-Apr-2020	The Vanguard Group, Inc.	SELL	13.00	Ordinary	(372)	(372)
21-Apr-2020	The Vanguard Group, Inc.	BUY	12.74	Ordinary	15,625	15,625
22-Apr-2020	The Vanguard Group, Inc.	BUY	12.26	Ordinary	28,048	28,048
22-Apr-2020	The Vanguard Group, Inc.	BUY	12.26	Ordinary	12,190	12,190
24-Apr-2020	The Vanguard Group, Inc.	SELL	12.39	Ordinary	(4,012)	(4,012)
27-Apr-2020	The Vanguard Group, Inc.	SELL	12.96	Ordinary	(9,093)	(9,093)
28-Apr-2020	The Vanguard Group, Inc.	BUY	12.96	Ordinary	5,090	5,090
29-Apr-2020	The Vanguard Group, Inc.	BUY	12.84	Ordinary	2,127	2,127
29-Apr-2020	The Vanguard Group, Inc.	BUY	12.84	Ordinary	14,064	14,064
30-Apr-2020	The Vanguard Group, Inc.	BUY	13.47	Ordinary	21,133	21,133
30-Apr-2020	The Vanguard Group, Inc.	SELL	13.68	Ordinary	(6,495)	(6,495)
30-Apr-2020	The Vanguard Group, Inc.	SELL	13.68	Ordinary	(26,901)	(26,901)
30-Apr-2020	The Vanguard Group, Inc.	SELL	13.80	Ordinary	(19,196)	(19,196)
1-May-2020	The Vanguard Group, Inc.	SELL	13.16	Ordinary	(6,495)	(6,495)
1-May-2020	The Vanguard Group, Inc.	SELL	13.16	Ordinary	(35,868)	(35,868)
1-May-2020	The Vanguard Group, Inc.	SELL	13.16	Ordinary	(10,392)	(10,392)
4-May-2020	The Vanguard Group, Inc.	SELL	13.63	Ordinary	(3,686)	(3,686)
6-May-2020	The Vanguard Group, Inc.	BUY	13.60	Ordinary	11,249	11,249
7-May-2020	The Vanguard Group, Inc.	SELL	13.40	Ordinary	(1,620)	(1,620)
7-May-2020	The Vanguard Group, Inc.	SELL	13.40	Ordinary	(1,018)	(1,018)
7-May-2020	The Vanguard Group, Inc.	BUY	13.42	Ordinary	1,059	1,059
7-May-2020	The Vanguard Group, Inc.	BUY	13.40	Ordinary	1,757	1,757
8-May-2020	The Vanguard Group, Inc.	SELL	13.62	Ordinary	(18,186)	(18,186)
11-May-2020	The Vanguard Group, Inc.	SELL	13.80	Ordinary	(33,891)	(33,891)
12-May-2020	The Vanguard Group, Inc.	BUY	13.65	Ordinary	1,077	1,077
13-May-2020	The Vanguard Group, Inc.	BUY	13.82	Ordinary	5,200	5,200
14-May-2020	The Vanguard Group, Inc.	SELL	13.75	Ordinary	(6,316)	(6,316)
15-May-2020	The Vanguard Group, Inc.	SELL	13.59	Ordinary	(3,578)	(3,578)
15-May-2020	The Vanguard Group, Inc.	SELL	13.59	Ordinary	(25,662)	(25,662)
15-May-2020	The Vanguard Group, Inc.	BUY	13.60	Ordinary	5,199	5,199
18-May-2020	The Vanguard Group, Inc.	SELL	13.67	Ordinary	(225,628)	(225,628)
20-May-2020	The Vanguard Group, Inc.	SELL	13.66	Ordinary	(4,688)	(4,688)
21-May-2020	The Vanguard Group, Inc.	BUY	14.15	Ordinary	5,209	5,209
22-May-2020	The Vanguard Group, Inc.	SELL	14.10	Ordinary	(8,447)	(8,447)
22-May-2020	The Vanguard Group, Inc.	BUY	14.27	Ordinary	2,358	2,358
22-May-2020	The Vanguard Group, Inc.	BUY	14.16	Ordinary	14,984	14,984
27-May-2020	The Vanguard Group, Inc.	BUY	14.40	Ordinary	1,572	1,572
27-May-2020	The Vanguard Group, Inc.	BUY	14.34	Ordinary	2,015	2,015
28-May-2020	The Vanguard Group, Inc.	BUY	14.50	Ordinary	31,176	31,176
29-May-2020	The Vanguard Group, Inc.	SELL	14.33	Ordinary	(11,760)	(11,760)
29-May-2020	The Vanguard Group, Inc.	SELL	14.33	Ordinary	(16,887)	(16,887)
29-May-2020	The Vanguard Group, Inc.	BUY	14.33	Ordinary	23,734	23,734
29-May-2020	The Vanguard Group, Inc.	BUY	14.29	Ordinary	2,789	2,789

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
1-Jun-2020	The Vanguard Group, Inc.	BUY	14.47	Ordinary	12,990	12,990
2-Jun-2020	The Vanguard Group, Inc.	BUY	14.35	Ordinary	13,392	13,392
2-Jun-2020	The Vanguard Group, Inc.	BUY	14.70	Ordinary	38,970	38,970
2-Jun-2020	The Vanguard Group, Inc.	BUY	14.62	Ordinary	60,235	60,235
3-Jun-2020	The Vanguard Group, Inc.	BUY	15.07	Ordinary	2,358	2,358
3-Jun-2020	The Vanguard Group, Inc.	BUY	14.95	Ordinary	1,077	1,077
4-Jun-2020	The Vanguard Group, Inc.	BUY	14.86	Ordinary	12,990	12,990
4-Jun-2020	The Vanguard Group, Inc.	SELL	14.98	Ordinary	(151,733)	(151,733)
4-Jun-2020	The Vanguard Group, Inc.	BUY	15.05	Ordinary	3,985	3,985
5-Jun-2020	The Vanguard Group, Inc.	SELL	14.87	Ordinary	(98,214)	(98,214)
5-Jun-2020	The Vanguard Group, Inc.	BUY	14.86	Ordinary	1,572	1,572
5-Jun-2020	The Vanguard Group, Inc.	BUY	14.68	Ordinary	3,995	3,995
5-Jun-2020	The Vanguard Group, Inc.	BUY	14.95	Ordinary	1,456	1,456
8-Jun-2020	The Vanguard Group, Inc.	SELL	15.01	Ordinary	(30,100)	(30,100)
8-Jun-2020	The Vanguard Group, Inc.	BUY	15.01	Ordinary	30,100	30,100
9-Jun-2020	The Vanguard Group, Inc.	SELL	14.83	Ordinary	(11,760)	(11,760)
9-Jun-2020	The Vanguard Group, Inc.	SELL	15.01	Ordinary	(30,100)	(30,100)
9-Jun-2020	The Vanguard Group, Inc.	SELL	15.10	Ordinary	(192,609)	(192,609)
9-Jun-2020	The Vanguard Group, Inc.	BUY	14.83	Ordinary	1,572	1,572
9-Jun-2020	The Vanguard Group, Inc.	SELL	15.10	Ordinary	(925)	(925)
9-Jun-2020	The Vanguard Group, Inc.	BUY	14.89	Ordinary	16,830	16,830
9-Jun-2020	The Vanguard Group, Inc.	BUY	14.89	Ordinary	5,214	5,214
9-Jun-2020	The Vanguard Group, Inc.	BUY	14.89	Ordinary	1,392	1,392
10-Jun-2020	The Vanguard Group, Inc.	SELL	14.89	Ordinary	(132,655)	(132,655)
10-Jun-2020	The Vanguard Group, Inc.	SELL	14.83	Ordinary	(202,179)	(202,179)
10-Jun-2020	The Vanguard Group, Inc.	SELL	14.84	Ordinary	(85,829)	(85,829)
11-Jun-2020	The Vanguard Group, Inc.	SELL	13.99	Ordinary	(12,040)	(12,040)
11-Jun-2020	The Vanguard Group, Inc.	SELL	13.99	Ordinary	(30,100)	(30,100)
11-Jun-2020	The Vanguard Group, Inc.	SELL	13.99	Ordinary	(18,060)	(18,060)
11-Jun-2020	The Vanguard Group, Inc.	BUY	13.99	Ordinary	12,990	12,990
11-Jun-2020	The Vanguard Group, Inc.	SELL	14.49	Ordinary	(52,131)	(52,131)
11-Jun-2020	The Vanguard Group, Inc.	SELL	14.48	Ordinary	(77,931)	(77,931)
15-Jun-2020	The Vanguard Group, Inc.	SELL	14.45	Ordinary	(18,060)	(18,060)
17-Jun-2020	The Vanguard Group, Inc.	BUY	14.76	Ordinary	40,599	40,599
19-Jun-2020	The Vanguard Group, Inc.	SELL	15.16	Ordinary	(14,730)	(14,730)
19-Jun-2020	The Vanguard Group, Inc.	SELL	15.07	Ordinary	(13,720)	(13,720)
19-Jun-2020	The Vanguard Group, Inc.	BUY	15.15	Ordinary	17,864	17,864
19-Jun-2020	The Vanguard Group, Inc.	SELL	15.07	Ordinary	(7,506)	(7,506)
19-Jun-2020	The Vanguard Group, Inc.	BUY	15.15	Ordinary	128,663	128,663
19-Jun-2020	The Vanguard Group, Inc.	BUY	15.15	Ordinary	30,581	30,581
19-Jun-2020	The Vanguard Group, Inc.	BUY	15.07	Ordinary	1,572	1,572
19-Jun-2020	The Vanguard Group, Inc.	SELL	15.16	Ordinary	(16,400)	(16,400)
19-Jun-2020	The Vanguard Group, Inc.	BUY	15.15	Ordinary	4,201	4,201
19-Jun-2020	The Vanguard Group, Inc.	BUY	15.15	Ordinary	5,645	5,645
19-Jun-2020	The Vanguard Group, Inc.	BUY	15.15	Ordinary	1,703	1,703
19-Jun-2020	The Vanguard Group, Inc.	BUY	15.15	Ordinary	76	76
22-Jun-2020	The Vanguard Group, Inc.	BUY	14.85	Ordinary	1,708	1,708
22-Jun-2020	The Vanguard Group, Inc.	BUY	14.54	Ordinary	2,280	2,280
22-Jun-2020	The Vanguard Group, Inc.	SELL	14.85	Ordinary	(3,801)	(3,801)
23-Jun-2020	The Vanguard Group, Inc.	SELL	14.60	Ordinary	(10,617)	(10,617)
23-Jun-2020	The Vanguard Group, Inc.	SELL	14.83	Ordinary	(99,590)	(99,590)
23-Jun-2020	The Vanguard Group, Inc.	SELL	14.69	Ordinary	(111,907)	(111,907)
23-Jun-2020	The Vanguard Group, Inc.	BUY	14.79	Ordinary	1,573	1,573
24-Jun-2020	The Vanguard Group, Inc.	SELL	14.07	Ordinary	(19,600)	(19,600)
24-Jun-2020	The Vanguard Group, Inc.	SELL	14.07	Ordinary	(5,880)	(5,880)
24-Jun-2020	The Vanguard Group, Inc.	SELL	14.07	Ordinary	(18,060)	(18,060)
24-Jun-2020	The Vanguard Group, Inc.	SELL	14.07	Ordinary	(6,094)	(6,094)
24-Jun-2020	The Vanguard Group, Inc.	BUY	14.30	Ordinary	1,411	1,411
29-Jun-2020	The Vanguard Group, Inc.	BUY	13.89	Ordinary	2,358	2,358
29-Jun-2020	The Vanguard Group, Inc.	BUY	13.75	Ordinary	2,808	2,808
29-Jun-2020	The Vanguard Group, Inc.	BUY	14.06	Ordinary	257	257
30-Jun-2020	The Vanguard Group, Inc.	SELL	14.21	Ordinary	(15,050)	(15,050)
30-Jun-2020	The Vanguard Group, Inc.	BUY	14.08	Ordinary	16,968	16,968
30-Jun-2020	The Vanguard Group, Inc.	BUY	14.13	Ordinary	63,711	63,711
30-Jun-2020	The Vanguard Group, Inc.	SELL	14.13	Ordinary	(102)	(102)
1-Jul-2020	The Vanguard Group, Inc.	BUY	14.30	Ordinary	1,407	1,407
2-Jul-2020	The Vanguard Group, Inc.	BUY	14.54	Ordinary	1,140	1,140
6-Jul-2020	The Vanguard Group, Inc.	BUY	14.28	Ordinary	5,540	5,540
6-Jul-2020	The Vanguard Group, Inc.	BUY	14.28	Ordinary	4,716	4,716
6-Jul-2020	The Vanguard Group, Inc.	BUY	14.27	Ordinary	2,280	2,280
7-Jul-2020	The Vanguard Group, Inc.	SELL	14.20	Ordinary	(48,686)	(48,686)
7-Jul-2020	The Vanguard Group, Inc.	BUY	14.21	Ordinary	1,066	1,066
8-Jul-2020	The Vanguard Group, Inc.	SELL	14.13	Ordinary	(967)	(967)
8-Jul-2020	The Vanguard Group, Inc.	BUY	13.67	Ordinary	1,140	1,140
9-Jul-2020	The Vanguard Group, Inc.	SELL	13.79	Ordinary	(41,964)	(41,964)
9-Jul-2020	The Vanguard Group, Inc.	BUY	13.71	Ordinary	3,346	3,346
9-Jul-2020	The Vanguard Group, Inc.	BUY	13.80	Ordinary	4,023	4,023
10-Jul-2020	The Vanguard Group, Inc.	SELL	13.63	Ordinary	(181,653)	(181,653)
10-Jul-2020	The Vanguard Group, Inc.	BUY	13.57	Ordinary	1,070	1,070
14-Jul-2020	The Vanguard Group, Inc.	SELL	13.44	Ordinary	(134,615)	(134,615)
14-Jul-2020	The Vanguard Group, Inc.	SELL	13.44	Ordinary	(32,766)	(32,766)
15-Jul-2020	The Vanguard Group, Inc.	SELL	13.69	Ordinary	(31,176)	(31,176)

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 affected
15-Jul-2020	The Vanguard Group, Inc.	SELL	13.69	Ordinary	(10,392)	(10,392)
15-Jul-2020	The Vanguard Group, Inc.	SELL	13.63	Ordinary	(116,264)	(116,264)
15-Jul-2020	The Vanguard Group, Inc.	BUY	13.41	Ordinary	2,340	2,340
16-Jul-2020	The Vanguard Group, Inc.	BUY	13.89	Ordinary	42,046	42,046
16-Jul-2020	The Vanguard Group, Inc.	BUY	13.89	Ordinary	20,430	20,430
16-Jul-2020	The Vanguard Group, Inc.	SELL	13.89	Ordinary	(938)	(938)
17-Jul-2020	The Vanguard Group, Inc.	SELL	13.75	Ordinary	(44,736)	(44,736)
21-Jul-2020	The Vanguard Group, Inc.	BUY	13.69	Ordinary	12,034	12,034
22-Jul-2020	The Vanguard Group, Inc.	SELL	14.05	Ordinary	(41,837)	(41,837)
22-Jul-2020	The Vanguard Group, Inc.	SELL	13.78	Ordinary	(35,110)	(35,110)
23-Jul-2020	The Vanguard Group, Inc.	SELL	13.84	Ordinary	(42,404)	(42,404)
24-Jul-2020	The Vanguard Group, Inc.	SELL	13.75	Ordinary	(40,709)	(40,709)
29-Jul-2020	The Vanguard Group, Inc.	BUY	14.07	Ordinary	19,257	19,257
29-Jul-2020	The Vanguard Group, Inc.	SELL	14.17	Ordinary	(57,622)	(57,622)
30-Jul-2020	The Vanguard Group, Inc.	BUY	14.10	Ordinary	1,572	1,572
30-Jul-2020	The Vanguard Group, Inc.	BUY	14.09	Ordinary	2,854	2,854
30-Jul-2020	The Vanguard Group, Inc.	BUY	14.09	Ordinary	867	867
31-Jul-2020	The Vanguard Group, Inc.	BUY	13.98	Ordinary	30,869	30,869
31-Jul-2020	The Vanguard Group, Inc.	BUY	13.81	Ordinary	1,094	1,094
31-Jul-2020	The Vanguard Group, Inc.	BUY	13.81	Ordinary	2,601	2,601
3-Aug-2020	The Vanguard Group, Inc.	BUY	13.93	Ordinary	15,723	15,723
3-Aug-2020	The Vanguard Group, Inc.	BUY	13.73	Ordinary	4,406	4,406
3-Aug-2020	The Vanguard Group, Inc.	BUY	13.73	Ordinary	687	687
4-Aug-2020	The Vanguard Group, Inc.	BUY	14.01	Ordinary	2,358	2,358
4-Aug-2020	The Vanguard Group, Inc.	BUY	14.14	Ordinary	4,889	4,889
4-Aug-2020	The Vanguard Group, Inc.	BUY	14.01	Ordinary	1,081	1,081
4-Aug-2020	The Vanguard Group, Inc.	BUY	14.14	Ordinary	26,637	26,637
5-Aug-2020	The Vanguard Group, Inc.	SELL	13.95	Ordinary	(1,538)	(1,538)
5-Aug-2020	The Vanguard Group, Inc.	BUY	13.81	Ordinary	1,402	1,402
6-Aug-2020	The Vanguard Group, Inc.	BUY	13.81	Ordinary	1,572	1,572
11-Aug-2020	The Vanguard Group, Inc.	BUY	13.93	Ordinary	27,705	27,705
11-Aug-2020	The Vanguard Group, Inc.	BUY	13.85	Ordinary	8,365	8,365
11-Aug-2020	The Vanguard Group, Inc.	BUY	13.93	Ordinary	29,920	29,920
12-Aug-2020	The Vanguard Group, Inc.	BUY	13.78	Ordinary	1,103	1,103
13-Aug-2020	The Vanguard Group, Inc.	SELL	13.54	Ordinary	(9,800)	(9,800)
13-Aug-2020	The Vanguard Group, Inc.	SELL	13.54	Ordinary	(10,392)	(10,392)
13-Aug-2020	The Vanguard Group, Inc.	BUY	13.53	Ordinary	1,140	1,140
13-Aug-2020	The Vanguard Group, Inc.	BUY	13.53	Ordinary	2,846	2,846
17-Aug-2020	The Vanguard Group, Inc.	BUY	13.40	Ordinary	27,090	27,090
17-Aug-2020	The Vanguard Group, Inc.	BUY	13.40	Ordinary	36,120	36,120
17-Aug-2020	The Vanguard Group, Inc.	BUY	13.40	Ordinary	11,080	11,080
17-Aug-2020	The Vanguard Group, Inc.	BUY	13.40	Ordinary	1,572	1,572
17-Aug-2020	The Vanguard Group, Inc.	BUY	13.50	Ordinary	4,193	4,193
18-Aug-2020	The Vanguard Group, Inc.	SELL	13.63	Ordinary	(109,281)	(109,281)
18-Aug-2020	The Vanguard Group, Inc.	BUY	13.63	Ordinary	6,648	6,648
18-Aug-2020	The Vanguard Group, Inc.	BUY	13.63	Ordinary	109,281	109,281
18-Aug-2020	The Vanguard Group, Inc.	BUY	13.61	Ordinary	24,469	24,469
19-Aug-2020	The Vanguard Group, Inc.	SELL	13.52	Ordinary	(1,385)	(1,385)
20-Aug-2020	The Vanguard Group, Inc.	BUY	13.42	Ordinary	2,643	2,643
20-Aug-2020	The Vanguard Group, Inc.	BUY	13.42	Ordinary	3,878	3,878
20-Aug-2020	The Vanguard Group, Inc.	BUY	13.42	Ordinary	1,572	1,572
21-Aug-2020	The Vanguard Group, Inc.	BUY	13.50	Ordinary	1,525	1,525
21-Aug-2020	The Vanguard Group, Inc.	BUY	13.66	Ordinary	1,140	1,140
21-Aug-2020	The Vanguard Group, Inc.	SELL	13.66	Ordinary	(5,908)	(5,908)
26-Aug-2020	The Vanguard Group, Inc.	SELL	13.60	Ordinary	(11,271)	(11,271)
26-Aug-2020	The Vanguard Group, Inc.	BUY	13.55	Ordinary	1,673	1,673
26-Aug-2020	The Vanguard Group, Inc.	SELL	13.48	Ordinary	(14,487)	(14,487)
27-Aug-2020	The Vanguard Group, Inc.	BUY	13.46	Ordinary	15,050	15,050
27-Aug-2020	The Vanguard Group, Inc.	BUY	13.46	Ordinary	11,634	11,634
28-Aug-2020	The Vanguard Group, Inc.	BUY	13.30	Ordinary	1,140	1,140
31-Aug-2020	The Vanguard Group, Inc.	BUY	13.41	Ordinary	3,358	3,358
31-Aug-2020	The Vanguard Group, Inc.	SELL	13.46	Ordinary	(10,299)	(10,299)
2-Sep-2020	The Vanguard Group, Inc.	BUY	13.97	Ordinary	5,540	5,540
2-Sep-2020	The Vanguard Group, Inc.	BUY	13.97	Ordinary	2,358	2,358
2-Sep-2020	The Vanguard Group, Inc.	SELL	13.45	Ordinary	(1,240)	(1,240)
2-Sep-2020	The Vanguard Group, Inc.	BUY	13.86	Ordinary	30,303	30,303
3-Sep-2020	The Vanguard Group, Inc.	BUY	14.03	Ordinary	5,540	5,540
3-Sep-2020	The Vanguard Group, Inc.	BUY	14.31	Ordinary	1,174	1,174
3-Sep-2020	The Vanguard Group, Inc.	BUY	14.31	Ordinary	6,681	6,681
3-Sep-2020	The Vanguard Group, Inc.	BUY	14.31	Ordinary	4,007	4,007
4-Sep-2020	The Vanguard Group, Inc.	BUY	14.07	Ordinary	5,540	5,540
4-Sep-2020	The Vanguard Group, Inc.	BUY	14.06	Ordinary	36,523	36,523
4-Sep-2020	The Vanguard Group, Inc.	BUY	14.06	Ordinary	379	379
4-Sep-2020	The Vanguard Group, Inc.	SELL	14.14	Ordinary	(16,641)	(16,641)
8-Sep-2020	The Vanguard Group, Inc.	BUY	13.97	Ordinary	830	830
9-Sep-2020	The Vanguard Group, Inc.	BUY	13.74	Ordinary	1,100	1,100
10-Sep-2020	The Vanguard Group, Inc.	BUY	13.80	Ordinary	40,046	40,046
10-Sep-2020	The Vanguard Group, Inc.	BUY	13.79	Ordinary	4,028	4,028
10-Sep-2020	The Vanguard Group, Inc.	SELL	13.79	Ordinary	(28,317)	(28,317)
11-Sep-2020	The Vanguard Group, Inc.	BUY	13.75	Ordinary	8,310	8,310
11-Sep-2020	The Vanguard Group, Inc.	BUY	13.83	Ordinary	3,967	3,967
11-Sep-2020	The Vanguard Group, Inc.	BUY	13.58	Ordinary	354	354

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
14-Sep-2020	The Vanguard Group, Inc.	SELL	14.10	Ordinary	(36,079)	(36,079)
15-Sep-2020	The Vanguard Group, Inc.	SELL	14.12	Ordinary	(125)	(125)
15-Sep-2020	The Vanguard Group, Inc.	SELL	14.22	Ordinary	(27,293)	(27,293)
16-Sep-2020	The Vanguard Group, Inc.	BUY	14.51	Ordinary	1,572	1,572
16-Sep-2020	The Vanguard Group, Inc.	BUY	14.51	Ordinary	3,370	3,370
16-Sep-2020	The Vanguard Group, Inc.	BUY	14.35	Ordinary	175	175
17-Sep-2020	The Vanguard Group, Inc.	BUY	14.31	Ordinary	1,175	1,175
17-Sep-2020	The Vanguard Group, Inc.	BUY	14.31	Ordinary	830	830
17-Sep-2020	The Vanguard Group, Inc.	SELL	14.31	Ordinary	(51,105)	(51,105)
18-Sep-2020	The Vanguard Group, Inc.	SELL	13.86	Ordinary	(9,400)	(9,400)
18-Sep-2020	The Vanguard Group, Inc.	SELL	13.87	Ordinary	(26,922)	(26,922)
18-Sep-2020	The Vanguard Group, Inc.	SELL	13.86	Ordinary	(17,293)	(17,293)
18-Sep-2020	The Vanguard Group, Inc.	SELL	13.87	Ordinary	(499,761)	(499,761)
18-Sep-2020	The Vanguard Group, Inc.	SELL	13.87	Ordinary	(14,993)	(14,993)
18-Sep-2020	The Vanguard Group, Inc.	BUY	13.76	Ordinary	1,685	1,685
18-Sep-2020	The Vanguard Group, Inc.	SELL	13.87	Ordinary	(3,036)	(3,036)
18-Sep-2020	The Vanguard Group, Inc.	SELL	13.87	Ordinary	(9,995)	(9,995)
18-Sep-2020	The Vanguard Group, Inc.	SELL	13.87	Ordinary	(2,127)	(2,127)
18-Sep-2020	The Vanguard Group, Inc.	SELL	13.87	Ordinary	(4,401)	(4,401)
18-Sep-2020	The Vanguard Group, Inc.	SELL	13.87	Ordinary	(1,210)	(1,210)
18-Sep-2020	The Vanguard Group, Inc.	BUY	13.86	Ordinary	96	96
18-Sep-2020	The Vanguard Group, Inc.	SELL	13.87	Ordinary	(973)	(973)
21-Sep-2020	The Vanguard Group, Inc.	BUY	13.74	Ordinary	3,058	3,058
22-Sep-2020	The Vanguard Group, Inc.	BUY	13.88	Ordinary	3,370	3,370
22-Sep-2020	The Vanguard Group, Inc.	SELL	13.76	Ordinary	(2,346)	(2,346)
23-Sep-2020	The Vanguard Group, Inc.	SELL	13.89	Ordinary	(2,049)	(2,049)
23-Sep-2020	The Vanguard Group, Inc.	BUY	14.44	Ordinary	1,142	1,142
23-Sep-2020	The Vanguard Group, Inc.	SELL	13.89	Ordinary	(21,149)	(21,149)
24-Sep-2020	The Vanguard Group, Inc.	BUY	14.72	Ordinary	2,543	2,543
24-Sep-2020	The Vanguard Group, Inc.	SELL	14.72	Ordinary	(56,054)	(56,054)
25-Sep-2020	The Vanguard Group, Inc.	BUY	15.17	Ordinary	2,358	2,358
25-Sep-2020	The Vanguard Group, Inc.	BUY	14.70	Ordinary	315	315
28-Sep-2020	The Vanguard Group, Inc.	BUY	14.64	Ordinary	38,617	38,617
28-Sep-2020	The Vanguard Group, Inc.	SELL	14.91	Ordinary	(24,070)	(24,070)
29-Sep-2020	The Vanguard Group, Inc.	SELL	14.59	Ordinary	(15,867)	(15,867)
30-Sep-2020	The Vanguard Group, Inc.	BUY	14.11	Ordinary	1,343	1,343
30-Sep-2020	The Vanguard Group, Inc.	BUY	14.11	Ordinary	2,947	2,947
30-Sep-2020	The Vanguard Group, Inc.	SELL	14.11	Ordinary	(1,006)	(1,006)
2-Oct-2020	The Vanguard Group, Inc.	BUY	14.15	Ordinary	18,192	18,192
2-Oct-2020	The Vanguard Group, Inc.	BUY	14.10	Ordinary	822	822
2-Oct-2020	The Vanguard Group, Inc.	BUY	14.10	Ordinary	6,212	6,212
2-Oct-2020	The Vanguard Group, Inc.	BUY	14.18	Ordinary	302	302
5-Oct-2020	The Vanguard Group, Inc.	BUY	14.32	Ordinary	1,572	1,572
5-Oct-2020	The Vanguard Group, Inc.	BUY	14.22	Ordinary	10,392	10,392
6-Oct-2020	The Vanguard Group, Inc.	BUY	14.18	Ordinary	2,358	2,358
6-Oct-2020	The Vanguard Group, Inc.	BUY	14.18	Ordinary	1,685	1,685
6-Oct-2020	The Vanguard Group, Inc.	BUY	14.28	Ordinary	1,201	1,201
7-Oct-2020	The Vanguard Group, Inc.	BUY	14.15	Ordinary	7,565	7,565
9-Oct-2020	The Vanguard Group, Inc.	BUY	13.98	Ordinary	10,430	10,430
9-Oct-2020	The Vanguard Group, Inc.	BUY	13.98	Ordinary	39,416	39,416
9-Oct-2020	The Vanguard Group, Inc.	BUY	13.98	Ordinary	15,160	15,160
9-Oct-2020	The Vanguard Group, Inc.	BUY	13.98	Ordinary	16,620	16,620
9-Oct-2020	The Vanguard Group, Inc.	BUY	13.98	Ordinary	1,572	1,572
9-Oct-2020	The Vanguard Group, Inc.	BUY	13.98	Ordinary	2,358	2,358
12-Oct-2020	The Vanguard Group, Inc.	BUY	13.93	Ordinary	52,107	52,107
13-Oct-2020	The Vanguard Group, Inc.	BUY	14.00	Ordinary	1,201	1,201
13-Oct-2020	The Vanguard Group, Inc.	SELL	14.00	Ordinary	(31,489)	(31,489)
14-Oct-2020	The Vanguard Group, Inc.	SELL	13.90	Ordinary	(1,353)	(1,353)
14-Oct-2020	The Vanguard Group, Inc.	SELL	13.93	Ordinary	(29,169)	(29,169)
16-Oct-2020	The Vanguard Group, Inc.	BUY	13.70	Ordinary	449	449
19-Oct-2020	The Vanguard Group, Inc.	BUY	13.88	Ordinary	2,402	2,402
21-Oct-2020	The Vanguard Group, Inc.	BUY	13.95	Ordinary	7,014	7,014
22-Oct-2020	The Vanguard Group, Inc.	SELL	13.76	Ordinary	(21,287)	(21,287)
22-Oct-2020	The Vanguard Group, Inc.	BUY	14.00	Ordinary	1,407	1,407
23-Oct-2020	The Vanguard Group, Inc.	SELL	13.99	Ordinary	(4,046)	(4,046)
23-Oct-2020	The Vanguard Group, Inc.	BUY	14.01	Ordinary	386	386
26-Oct-2020	The Vanguard Group, Inc.	BUY	14.01	Ordinary	18,039	18,039
27-Oct-2020	The Vanguard Group, Inc.	BUY	13.75	Ordinary	10,392	10,392
28-Oct-2020	The Vanguard Group, Inc.	BUY	13.59	Ordinary	3,370	3,370
28-Oct-2020	The Vanguard Group, Inc.	SELL	13.75	Ordinary	(775)	(775)
29-Oct-2020	The Vanguard Group, Inc.	BUY	13.61	Ordinary	1,685	1,685
29-Oct-2020	The Vanguard Group, Inc.	BUY	13.57	Ordinary	5,463	5,463
30-Oct-2020	The Vanguard Group, Inc.	BUY	13.47	Ordinary	786	786
30-Oct-2020	The Vanguard Group, Inc.	BUY	13.46	Ordinary	14,412	14,412
2-Nov-2020	The Vanguard Group, Inc.	BUY	13.28	Ordinary	1,572	1,572
2-Nov-2020	The Vanguard Group, Inc.	BUY	13.27	Ordinary	14,412	14,412
2-Nov-2020	The Vanguard Group, Inc.	BUY	13.27	Ordinary	1,413	1,413
2-Nov-2020	The Vanguard Group, Inc.	BUY	13.41	Ordinary	667	667
3-Nov-2020	The Vanguard Group, Inc.	BUY	13.55	Ordinary	4,716	4,716
3-Nov-2020	The Vanguard Group, Inc.	BUY	13.55	Ordinary	5,055	5,055
4-Nov-2020	The Vanguard Group, Inc.	BUY	13.86	Ordinary	1,572	1,572
5-Nov-2020	The Vanguard Group, Inc.	BUY	13.95	Ordinary	36,141	36,141

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
5-Nov-2020	The Vanguard Group, Inc.	BUY	13.95	Ordinary	140	140
6-Nov-2020	The Vanguard Group, Inc.	BUY	14.14	Ordinary	1,201	1,201
6-Nov-2020	The Vanguard Group, Inc.	BUY	14.14	Ordinary	5,514	5,514
10-Nov-2020	The Vanguard Group, Inc.	SELL	14.96	Ordinary	(8,407)	(8,407)
11-Nov-2020	The Vanguard Group, Inc.	SELL	15.30	Ordinary	(493)	(493)
11-Nov-2020	The Vanguard Group, Inc.	BUY	15.30	Ordinary	574	574
12-Nov-2020	The Vanguard Group, Inc.	BUY	15.40	Ordinary	1,407	1,407
13-Nov-2020	The Vanguard Group, Inc.	BUY	15.26	Ordinary	24,755	24,755
16-Nov-2020	The Vanguard Group, Inc.	BUY	15.05	Ordinary	8,312	8,312
16-Nov-2020	The Vanguard Group, Inc.	BUY	15.05	Ordinary	3,370	3,370
17-Nov-2020	The Vanguard Group, Inc.	BUY	14.80	Ordinary	7,206	7,206
17-Nov-2020	The Vanguard Group, Inc.	BUY	15.00	Ordinary	40,347	40,347
18-Nov-2020	The Vanguard Group, Inc.	BUY	14.91	Ordinary	3,370	3,370
19-Nov-2020	The Vanguard Group, Inc.	BUY	15.01	Ordinary	917	917
19-Nov-2020	The Vanguard Group, Inc.	BUY	15.20	Ordinary	4,891	4,891
20-Nov-2020	The Vanguard Group, Inc.	BUY	14.97	Ordinary	11,593	11,593
20-Nov-2020	The Vanguard Group, Inc.	BUY	14.95	Ordinary	2,911	2,911
20-Nov-2020	The Vanguard Group, Inc.	BUY	14.97	Ordinary	3,872	3,872
20-Nov-2020	The Vanguard Group, Inc.	BUY	14.97	Ordinary	2,296	2,296
20-Nov-2020	The Vanguard Group, Inc.	BUY	14.97	Ordinary	134	134
24-Nov-2020	The Vanguard Group, Inc.	BUY	14.65	Ordinary	1,414	1,414
25-Nov-2020	The Vanguard Group, Inc.	BUY	14.45	Ordinary	1,201	1,201
25-Nov-2020	The Vanguard Group, Inc.	BUY	14.45	Ordinary	4,194	4,194
26-Nov-2020	The Vanguard Group, Inc.	BUY	14.24	Ordinary	10,408	10,408
27-Nov-2020	The Vanguard Group, Inc.	SELL	14.17	Ordinary	(215,320)	(215,320)
30-Nov-2020	The Vanguard Group, Inc.	BUY	14.02	Ordinary	914	914
30-Nov-2020	The Vanguard Group, Inc.	SELL	14.11	Ordinary	(11,846)	(11,846)
30-Nov-2020	The Vanguard Group, Inc.	BUY	14.02	Ordinary	1,410	1,410
1-Dec-2020	The Vanguard Group, Inc.	BUY	14.01	Ordinary	2,402	2,402
1-Dec-2020	The Vanguard Group, Inc.	BUY	14.01	Ordinary	1,201	1,201
1-Dec-2020	The Vanguard Group, Inc.	BUY	14.02	Ordinary	7,674	7,674
1-Dec-2020	The Vanguard Group, Inc.	BUY	14.01	Ordinary	3,042	3,042
2-Dec-2020	The Vanguard Group, Inc.	BUY	14.03	Ordinary	5,195	5,195
2-Dec-2020	The Vanguard Group, Inc.	BUY	14.03	Ordinary	3,492	3,492
2-Dec-2020	The Vanguard Group, Inc.	BUY	14.03	Ordinary	21,880	21,880
3-Dec-2020	The Vanguard Group, Inc.	BUY	13.85	Ordinary	19,600	19,600
4-Dec-2020	The Vanguard Group, Inc.	BUY	13.89	Ordinary	1,424	1,424
4-Dec-2020	The Vanguard Group, Inc.	BUY	14.00	Ordinary	467	467
7-Dec-2020	The Vanguard Group, Inc.	BUY	13.87	Ordinary	3,370	3,370
7-Dec-2020	The Vanguard Group, Inc.	BUY	13.87	Ordinary	5,055	5,055
7-Dec-2020	The Vanguard Group, Inc.	BUY	13.87	Ordinary	5,199	5,199
8-Dec-2020	The Vanguard Group, Inc.	BUY	14.02	Ordinary	3,117	3,117
8-Dec-2020	The Vanguard Group, Inc.	BUY	14.02	Ordinary	23,382	23,382
8-Dec-2020	The Vanguard Group, Inc.	BUY	13.97	Ordinary	3,524	3,524
9-Dec-2020	The Vanguard Group, Inc.	BUY	13.92	Ordinary	7,794	7,794
10-Dec-2020	The Vanguard Group, Inc.	BUY	13.81	Ordinary	4,156	4,156
10-Dec-2020	The Vanguard Group, Inc.	SELL	14.05	Ordinary	(1,263)	(1,263)
11-Dec-2020	The Vanguard Group, Inc.	BUY	13.64	Ordinary	6,234	6,234
11-Dec-2020	The Vanguard Group, Inc.	SELL	13.64	Ordinary	(31,724)	(31,724)
11-Dec-2020	The Vanguard Group, Inc.	SELL	13.64	Ordinary	(37,651)	(37,651)
11-Dec-2020	The Vanguard Group, Inc.	BUY	13.64	Ordinary	5,055	5,055
14-Dec-2020	The Vanguard Group, Inc.	BUY	13.75	Ordinary	2,306	2,306
15-Dec-2020	The Vanguard Group, Inc.	BUY	14.00	Ordinary	17,934	17,934
16-Dec-2020	The Vanguard Group, Inc.	SELL	13.97	Ordinary	(26,190)	(26,190)
16-Dec-2020	The Vanguard Group, Inc.	BUY	14.10	Ordinary	5,204	5,204
16-Dec-2020	The Vanguard Group, Inc.	BUY	14.10	Ordinary	1,407	1,407
18-Dec-2020	The Vanguard Group, Inc.	BUY	14.13	Ordinary	1,916	1,916
18-Dec-2020	The Vanguard Group, Inc.	BUY	14.13	Ordinary	7,664	7,664
18-Dec-2020	The Vanguard Group, Inc.	BUY	14.13	Ordinary	7,664	7,664
18-Dec-2020	The Vanguard Group, Inc.	SELL	14.13	Ordinary	(7,664)	(7,664)
18-Dec-2020	The Vanguard Group, Inc.	SELL	14.17	Ordinary	(15,554)	(15,554)
18-Dec-2020	The Vanguard Group, Inc.	SELL	14.17	Ordinary	(10,183)	(10,183)
18-Dec-2020	The Vanguard Group, Inc.	SELL	14.17	Ordinary	(114,416)	(114,416)
18-Dec-2020	The Vanguard Group, Inc.	SELL	14.17	Ordinary	(32,618)	(32,618)
18-Dec-2020	The Vanguard Group, Inc.	SELL	14.17	Ordinary	(2,413)	(2,413)
18-Dec-2020	The Vanguard Group, Inc.	SELL	14.17	Ordinary	(4,829)	(4,829)
18-Dec-2020	The Vanguard Group, Inc.	BUY	14.15	Ordinary	5,177	5,177
18-Dec-2020	The Vanguard Group, Inc.	SELL	14.17	Ordinary	(2,385)	(2,385)
18-Dec-2020	The Vanguard Group, Inc.	SELL	14.17	Ordinary	(768)	(768)
18-Dec-2020	The Vanguard Group, Inc.	SELL	14.17	Ordinary	(445)	(445)
18-Dec-2020	The Vanguard Group, Inc.	BUY	14.18	Ordinary	28,859	28,859
21-Dec-2020	The Vanguard Group, Inc.	BUY	14.00	Ordinary	5,177	5,177
21-Dec-2020	The Vanguard Group, Inc.	BUY	14.10	Ordinary	2,029	2,029
21-Dec-2020	The Vanguard Group, Inc.	SELL	14.00	Ordinary	(39,825)	(39,825)
22-Dec-2020	The Vanguard Group, Inc.	BUY	13.90	Ordinary	7,564	7,564
22-Dec-2020	The Vanguard Group, Inc.	BUY	13.98	Ordinary	18,590	18,590
22-Dec-2020	The Vanguard Group, Inc.	BUY	13.90	Ordinary	12,635	12,635
22-Dec-2020	The Vanguard Group, Inc.	SELL	13.99	Ordinary	(43,918)	(43,918)
23-Dec-2020	The Vanguard Group, Inc.	SELL	13.84	Ordinary	(129,206)	(129,206)
23-Dec-2020	The Vanguard Group, Inc.	SELL	13.93	Ordinary	(504)	(504)
23-Dec-2020	The Vanguard Group, Inc.	BUY	13.93	Ordinary	33,440	33,440
24-Dec-2020	The Vanguard Group, Inc.	BUY	14.07	Ordinary	42,293	42,293

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
24-Dec-2020	The Vanguard Group, Inc.	BUY	14.08	Ordinary	1,180	1,180
24-Dec-2020	The Vanguard Group, Inc.	BUY	14.08	Ordinary	5,175	5,175
29-Dec-2020	The Vanguard Group, Inc.	BUY	14.28	Ordinary	7,013	7,013
29-Dec-2020	The Vanguard Group, Inc.	BUY	14.10	Ordinary	3,288	3,288
30-Dec-2020	The Vanguard Group, Inc.	SELL	13.82	Ordinary	(98,043)	(98,043)
30-Dec-2020	The Vanguard Group, Inc.	SELL	13.81	Ordinary	(49,133)	(49,133)
30-Dec-2020	The Vanguard Group, Inc.	BUY	13.77	Ordinary	786	786
30-Dec-2020	The Vanguard Group, Inc.	BUY	13.77	Ordinary	1,644	1,644
30-Dec-2020	The Vanguard Group, Inc.	BUY	13.81	Ordinary	19,422	19,422
30-Dec-2020	The Vanguard Group, Inc.	BUY	13.81	Ordinary	2,360	2,360
30-Dec-2020	The Vanguard Group, Inc.	SELL	13.81	Ordinary	(32,428)	(32,428)
31-Dec-2020	The Vanguard Group, Inc.	SELL	13.66	Ordinary	(10,880)	(10,880)
31-Dec-2020	The Vanguard Group, Inc.	BUY	13.66	Ordinary	3,167	3,167
4-Jan-2021	The Vanguard Group, Inc.	BUY	13.69	Ordinary	9,423	9,423
5-Jan-2021	The Vanguard Group, Inc.	BUY	13.51	Ordinary	11,346	11,346
5-Jan-2021	The Vanguard Group, Inc.	BUY	13.51	Ordinary	4,970	4,970
5-Jan-2021	The Vanguard Group, Inc.	BUY	13.51	Ordinary	5,964	5,964
5-Jan-2021	The Vanguard Group, Inc.	SELL	13.51	Ordinary	(1,715)	(1,715)
5-Jan-2021	The Vanguard Group, Inc.	BUY	13.49	Ordinary	7,480	7,480
5-Jan-2021	The Vanguard Group, Inc.	BUY	13.49	Ordinary	5,195	5,195
5-Jan-2021	The Vanguard Group, Inc.	BUY	13.49	Ordinary	2,575	2,575
5-Jan-2021	The Vanguard Group, Inc.	BUY	13.51	Ordinary	823	823
6-Jan-2021	The Vanguard Group, Inc.	BUY	13.40	Ordinary	10,108	10,108
6-Jan-2021	The Vanguard Group, Inc.	SELL	13.36	Ordinary	(60,587)	(60,587)
6-Jan-2021	The Vanguard Group, Inc.	SELL	13.36	Ordinary	(544)	(544)
6-Jan-2021	The Vanguard Group, Inc.	BUY	13.32	Ordinary	1,180	1,180
7-Jan-2021	The Vanguard Group, Inc.	BUY	13.37	Ordinary	47,275	47,275
7-Jan-2021	The Vanguard Group, Inc.	BUY	13.37	Ordinary	3,976	3,976
7-Jan-2021	The Vanguard Group, Inc.	BUY	13.37	Ordinary	45,486	45,486
7-Jan-2021	The Vanguard Group, Inc.	SELL	13.29	Ordinary	(52,768)	(52,768)
7-Jan-2021	The Vanguard Group, Inc.	BUY	13.37	Ordinary	1,572	1,572
7-Jan-2021	The Vanguard Group, Inc.	BUY	13.30	Ordinary	14,841	14,841
7-Jan-2021	The Vanguard Group, Inc.	BUY	13.27	Ordinary	1,399	1,399
8-Jan-2021	The Vanguard Group, Inc.	BUY	13.35	Ordinary	28,365	28,365
8-Jan-2021	The Vanguard Group, Inc.	BUY	13.35	Ordinary	7,952	7,952
8-Jan-2021	The Vanguard Group, Inc.	BUY	13.35	Ordinary	34,704	34,704
8-Jan-2021	The Vanguard Group, Inc.	BUY	13.33	Ordinary	12,980	12,980
8-Jan-2021	The Vanguard Group, Inc.	BUY	13.33	Ordinary	13,658	13,658
8-Jan-2021	The Vanguard Group, Inc.	BUY	13.33	Ordinary	3,453	3,453
8-Jan-2021	The Vanguard Group, Inc.	BUY	13.33	Ordinary	2,203	2,203
11-Jan-2021	The Vanguard Group, Inc.	BUY	13.08	Ordinary	5,195	5,195
12-Jan-2021	The Vanguard Group, Inc.	BUY	12.91	Ordinary	7,581	7,581
12-Jan-2021	The Vanguard Group, Inc.	BUY	12.91	Ordinary	20,216	20,216
12-Jan-2021	The Vanguard Group, Inc.	SELL	13.12	Ordinary	(75,982)	(75,982)
12-Jan-2021	The Vanguard Group, Inc.	BUY	12.95	Ordinary	1,180	1,180
12-Jan-2021	The Vanguard Group, Inc.	BUY	12.95	Ordinary	626	626
13-Jan-2021	The Vanguard Group, Inc.	BUY	12.76	Ordinary	4,970	4,970
13-Jan-2021	The Vanguard Group, Inc.	BUY	12.76	Ordinary	20,244	20,244
13-Jan-2021	The Vanguard Group, Inc.	BUY	12.76	Ordinary	4,932	4,932
13-Jan-2021	The Vanguard Group, Inc.	BUY	12.76	Ordinary	4,932	4,932
13-Jan-2021	The Vanguard Group, Inc.	BUY	12.73	Ordinary	1,180	1,180
13-Jan-2021	The Vanguard Group, Inc.	BUY	12.81	Ordinary	3,432	3,432
13-Jan-2021	The Vanguard Group, Inc.	BUY	12.73	Ordinary	2,809	2,809
14-Jan-2021	The Vanguard Group, Inc.	BUY	12.87	Ordinary	5,673	5,673
14-Jan-2021	The Vanguard Group, Inc.	BUY	12.87	Ordinary	3,976	3,976
14-Jan-2021	The Vanguard Group, Inc.	BUY	12.90	Ordinary	8,384	8,384
14-Jan-2021	The Vanguard Group, Inc.	BUY	12.87	Ordinary	3,288	3,288
14-Jan-2021	The Vanguard Group, Inc.	SELL	12.92	Ordinary	(4,847)	(4,847)
14-Jan-2021	The Vanguard Group, Inc.	SELL	12.92	Ordinary	(1,787)	(1,787)
14-Jan-2021	The Vanguard Group, Inc.	BUY	12.92	Ordinary	1,393	1,393
15-Jan-2021	The Vanguard Group, Inc.	BUY	12.83	Ordinary	8,220	8,220
18-Jan-2021	The Vanguard Group, Inc.	BUY	12.96	Ordinary	17,172	17,172
18-Jan-2021	The Vanguard Group, Inc.	BUY	12.79	Ordinary	5,197	5,197
19-Jan-2021	The Vanguard Group, Inc.	BUY	12.94	Ordinary	1,180	1,180
19-Jan-2021	The Vanguard Group, Inc.	BUY	12.94	Ordinary	63,473	63,473
21-Jan-2021	The Vanguard Group, Inc.	BUY	13.62	Ordinary	11,568	11,568
21-Jan-2021	The Vanguard Group, Inc.	BUY	13.62	Ordinary	22,743	22,743
22-Jan-2021	The Vanguard Group, Inc.	BUY	13.41	Ordinary	1,572	1,572
22-Jan-2021	The Vanguard Group, Inc.	BUY	13.60	Ordinary	9,581	9,581
22-Jan-2021	The Vanguard Group, Inc.	SELL	13.60	Ordinary	(436)	(436)
22-Jan-2021	The Vanguard Group, Inc.	BUY	13.40	Ordinary	2,360	2,360
22-Jan-2021	The Vanguard Group, Inc.	BUY	13.40	Ordinary	31,768	31,768
22-Jan-2021	The Vanguard Group, Inc.	BUY	13.40	Ordinary	10,384	10,384
22-Jan-2021	The Vanguard Group, Inc.	BUY	13.60	Ordinary	1,517	1,517
25-Jan-2021	The Vanguard Group, Inc.	BUY	13.14	Ordinary	26,028	26,028
25-Jan-2021	The Vanguard Group, Inc.	BUY	13.13	Ordinary	2,380	2,380
25-Jan-2021	The Vanguard Group, Inc.	BUY	13.39	Ordinary	5,482	5,482
27-Jan-2021	The Vanguard Group, Inc.	BUY	13.21	Ordinary	28,609	28,609
27-Jan-2021	The Vanguard Group, Inc.	BUY	13.22	Ordinary	4,515	4,515
27-Jan-2021	The Vanguard Group, Inc.	BUY	13.22	Ordinary	5,192	5,192
28-Jan-2021	The Vanguard Group, Inc.	BUY	13.12	Ordinary	17,352	17,352
28-Jan-2021	The Vanguard Group, Inc.	BUY	13.12	Ordinary	1,572	1,572

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
28-Jan-2021	The Vanguard Group, Inc.	BUY	13.12	Ordinary	4,932	4,932
28-Jan-2021	The Vanguard Group, Inc.	BUY	13.12	Ordinary	3,288	3,288
28-Jan-2021	The Vanguard Group, Inc.	SELL	13.03	Ordinary	(921)	(921)
28-Jan-2021	The Vanguard Group, Inc.	BUY	13.06	Ordinary	1,180	1,180
28-Jan-2021	The Vanguard Group, Inc.	BUY	13.06	Ordinary	34,629	34,629
29-Jan-2021	The Vanguard Group, Inc.	BUY	13.18	Ordinary	9,455	9,455
29-Jan-2021	The Vanguard Group, Inc.	BUY	13.18	Ordinary	17,352	17,352
29-Jan-2021	The Vanguard Group, Inc.	BUY	13.18	Ordinary	7,581	7,581
29-Jan-2021	The Vanguard Group, Inc.	BUY	13.24	Ordinary	2,360	2,360
29-Jan-2021	The Vanguard Group, Inc.	BUY	13.24	Ordinary	5,475	5,475
29-Jan-2021	The Vanguard Group, Inc.	BUY	13.24	Ordinary	1,998	1,998
1-Feb-2021	The Vanguard Group, Inc.	SELL	13.24	Ordinary	(10,620)	(10,620)
1-Feb-2021	The Vanguard Group, Inc.	BUY	13.24	Ordinary	2,432	2,432
2-Feb-2021	The Vanguard Group, Inc.	BUY	13.69	Ordinary	2,481	2,481
2-Feb-2021	The Vanguard Group, Inc.	BUY	13.38	Ordinary	452	452
3-Feb-2021	The Vanguard Group, Inc.	BUY	13.56	Ordinary	2,358	2,358
3-Feb-2021	The Vanguard Group, Inc.	SELL	13.77	Ordinary	(1,136)	(1,136)
3-Feb-2021	The Vanguard Group, Inc.	BUY	13.56	Ordinary	1,025	1,025
4-Feb-2021	The Vanguard Group, Inc.	BUY	13.38	Ordinary	17,352	17,352
4-Feb-2021	The Vanguard Group, Inc.	BUY	13.26	Ordinary	3,807	3,807
5-Feb-2021	The Vanguard Group, Inc.	BUY	13.66	Ordinary	3,930	3,930
5-Feb-2021	The Vanguard Group, Inc.	BUY	13.66	Ordinary	2,358	2,358
5-Feb-2021	The Vanguard Group, Inc.	BUY	13.69	Ordinary	1,180	1,180
5-Feb-2021	The Vanguard Group, Inc.	SELL	13.47	Ordinary	(6,106)	(6,106)
8-Feb-2021	The Vanguard Group, Inc.	BUY	13.68	Ordinary	9,927	9,927
8-Feb-2021	The Vanguard Group, Inc.	BUY	13.55	Ordinary	3,288	3,288
8-Feb-2021	The Vanguard Group, Inc.	BUY	13.68	Ordinary	283	283
10-Feb-2021	The Vanguard Group, Inc.	BUY	13.33	Ordinary	3,782	3,782
10-Feb-2021	The Vanguard Group, Inc.	BUY	13.33	Ordinary	8,676	8,676
10-Feb-2021	The Vanguard Group, Inc.	BUY	13.33	Ordinary	10,108	10,108
10-Feb-2021	The Vanguard Group, Inc.	BUY	13.33	Ordinary	35,378	35,378
10-Feb-2021	The Vanguard Group, Inc.	BUY	13.33	Ordinary	1,572	1,572
10-Feb-2021	The Vanguard Group, Inc.	BUY	13.36	Ordinary	2,360	2,360
10-Feb-2021	The Vanguard Group, Inc.	BUY	13.36	Ordinary	3,752	3,752
11-Feb-2021	The Vanguard Group, Inc.	BUY	13.27	Ordinary	15,128	15,128
11-Feb-2021	The Vanguard Group, Inc.	BUY	13.27	Ordinary	23,136	23,136
11-Feb-2021	The Vanguard Group, Inc.	BUY	13.27	Ordinary	10,108	10,108
11-Feb-2021	The Vanguard Group, Inc.	BUY	13.27	Ordinary	3,144	3,144
11-Feb-2021	The Vanguard Group, Inc.	BUY	13.27	Ordinary	6,576	6,576
11-Feb-2021	The Vanguard Group, Inc.	BUY	13.27	Ordinary	1,180	1,180
11-Feb-2021	The Vanguard Group, Inc.	BUY	13.27	Ordinary	39,305	39,305
12-Feb-2021	The Vanguard Group, Inc.	BUY	13.11	Ordinary	9,455	9,455
12-Feb-2021	The Vanguard Group, Inc.	BUY	13.11	Ordinary	26,028	26,028
12-Feb-2021	The Vanguard Group, Inc.	BUY	13.11	Ordinary	7,581	7,581
12-Feb-2021	The Vanguard Group, Inc.	BUY	13.11	Ordinary	2,358	2,358
12-Feb-2021	The Vanguard Group, Inc.	BUY	13.05	Ordinary	1,180	1,180
12-Feb-2021	The Vanguard Group, Inc.	BUY	13.35	Ordinary	389	389
15-Feb-2021	The Vanguard Group, Inc.	BUY	13.08	Ordinary	12,239	12,239
16-Feb-2021	The Vanguard Group, Inc.	BUY	13.37	Ordinary	5,281	5,281
16-Feb-2021	The Vanguard Group, Inc.	SELL	13.37	Ordinary	(971)	(971)
17-Feb-2021	The Vanguard Group, Inc.	BUY	13.30	Ordinary	27,631	27,631
17-Feb-2021	The Vanguard Group, Inc.	BUY	12.84	Ordinary	3,566	3,566
17-Feb-2021	The Vanguard Group, Inc.	BUY	12.84	Ordinary	709	709
18-Feb-2021	The Vanguard Group, Inc.	BUY	12.89	Ordinary	38,570	38,570
18-Feb-2021	The Vanguard Group, Inc.	BUY	12.62	Ordinary	1,180	1,180
18-Feb-2021	The Vanguard Group, Inc.	BUY	12.62	Ordinary	13,760	13,760
18-Feb-2021	The Vanguard Group, Inc.	BUY	12.89	Ordinary	255	255
19-Feb-2021	The Vanguard Group, Inc.	BUY	12.73	Ordinary	9,455	9,455
19-Feb-2021	The Vanguard Group, Inc.	BUY	12.77	Ordinary	2,360	2,360
22-Feb-2021	The Vanguard Group, Inc.	SELL	12.63	Ordinary	(60,111)	(60,111)
22-Feb-2021	The Vanguard Group, Inc.	SELL	12.67	Ordinary	(10,416)	(10,416)
23-Feb-2021	The Vanguard Group, Inc.	BUY	12.86	Ordinary	4,932	4,932
23-Feb-2021	The Vanguard Group, Inc.	BUY	12.86	Ordinary	3,288	3,288
23-Feb-2021	The Vanguard Group, Inc.	SELL	12.89	Ordinary	(15,206)	(15,206)
24-Feb-2021	The Vanguard Group, Inc.	BUY	13.01	Ordinary	1,572	1,572
24-Feb-2021	The Vanguard Group, Inc.	BUY	13.01	Ordinary	3,288	3,288
24-Feb-2021	The Vanguard Group, Inc.	BUY	12.93	Ordinary	1,180	1,180
24-Feb-2021	The Vanguard Group, Inc.	BUY	12.93	Ordinary	6,356	6,356
24-Feb-2021	The Vanguard Group, Inc.	BUY	12.93	Ordinary	1,401	1,401
25-Feb-2021	The Vanguard Group, Inc.	BUY	12.50	Ordinary	19,728	19,728
25-Feb-2021	The Vanguard Group, Inc.	BUY	12.64	Ordinary	1,180	1,180
25-Feb-2021	The Vanguard Group, Inc.	BUY	12.64	Ordinary	901	901
25-Feb-2021	The Vanguard Group, Inc.	BUY	12.64	Ordinary	3,782	3,782
25-Feb-2021	The Vanguard Group, Inc.	BUY	12.64	Ordinary	46	46
26-Feb-2021	The Vanguard Group, Inc.	BUY	12.80	Ordinary	1,180	1,180
26-Feb-2021	The Vanguard Group, Inc.	SELL	12.80	Ordinary	(71,128)	(71,128)
1-Mar-2021	The Vanguard Group, Inc.	BUY	13.05	Ordinary	11,928	11,928
1-Mar-2021	The Vanguard Group, Inc.	BUY	13.05	Ordinary	1,572	1,572
1-Mar-2021	The Vanguard Group, Inc.	BUY	13.05	Ordinary	3,288	3,288
1-Mar-2021	The Vanguard Group, Inc.	BUY	12.95	Ordinary	5,900	5,900
1-Mar-2021	The Vanguard Group, Inc.	BUY	12.95	Ordinary	1,406	1,406
2-Mar-2021	The Vanguard Group, Inc.	BUY	12.96	Ordinary	2,358	2,358

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
2-Mar-2021	The Vanguard Group, Inc.	BUY	13.10	Ordinary	61,456	61,456
2-Mar-2021	The Vanguard Group, Inc.	BUY	12.97	Ordinary	1,180	1,180
2-Mar-2021	The Vanguard Group, Inc.	BUY	12.97	Ordinary	810	810
3-Mar-2021	The Vanguard Group, Inc.	SELL	12.96	Ordinary	(877)	(877)
3-Mar-2021	The Vanguard Group, Inc.	BUY	13.03	Ordinary	12,964	12,964
3-Mar-2021	The Vanguard Group, Inc.	BUY	13.03	Ordinary	6,000	6,000
3-Mar-2021	The Vanguard Group, Inc.	BUY	13.03	Ordinary	2,915	2,915
4-Mar-2021	The Vanguard Group, Inc.	BUY	12.74	Ordinary	3,288	3,288
4-Mar-2021	The Vanguard Group, Inc.	BUY	12.75	Ordinary	1,259	1,259
5-Mar-2021	The Vanguard Group, Inc.	BUY	12.71	Ordinary	2,358	2,358
5-Mar-2021	The Vanguard Group, Inc.	BUY	12.54	Ordinary	1,180	1,180
8-Mar-2021	The Vanguard Group, Inc.	BUY	12.48	Ordinary	3,288	3,288
8-Mar-2021	The Vanguard Group, Inc.	SELL	12.42	Ordinary	(127,874)	(127,874)
8-Mar-2021	The Vanguard Group, Inc.	BUY	12.42	Ordinary	4,757	4,757
9-Mar-2021	The Vanguard Group, Inc.	BUY	12.73	Ordinary	7,564	7,564
9-Mar-2021	The Vanguard Group, Inc.	BUY	12.73	Ordinary	5,964	5,964
9-Mar-2021	The Vanguard Group, Inc.	BUY	12.73	Ordinary	25,270	25,270
9-Mar-2021	The Vanguard Group, Inc.	BUY	12.73	Ordinary	1,572	1,572
9-Mar-2021	The Vanguard Group, Inc.	BUY	12.70	Ordinary	2,814	2,814
9-Mar-2021	The Vanguard Group, Inc.	BUY	12.70	Ordinary	2,082	2,082
9-Mar-2021	The Vanguard Group, Inc.	BUY	12.70	Ordinary	125	125
10-Mar-2021	The Vanguard Group, Inc.	BUY	12.86	Ordinary	4,970	4,970
10-Mar-2021	The Vanguard Group, Inc.	BUY	12.81	Ordinary	3,540	3,540
10-Mar-2021	The Vanguard Group, Inc.	BUY	12.81	Ordinary	12,057	12,057
11-Mar-2021	The Vanguard Group, Inc.	BUY	13.01	Ordinary	13,237	13,237
11-Mar-2021	The Vanguard Group, Inc.	BUY	13.01	Ordinary	12,922	12,922
11-Mar-2021	The Vanguard Group, Inc.	BUY	12.96	Ordinary	1,270	1,270
12-Mar-2021	The Vanguard Group, Inc.	BUY	13.10	Ordinary	26,648	26,648
15-Mar-2021	The Vanguard Group, Inc.	BUY	13.08	Ordinary	1,572	1,572
16-Mar-2021	The Vanguard Group, Inc.	BUY	13.07	Ordinary	3,288	3,288
16-Mar-2021	The Vanguard Group, Inc.	BUY	13.10	Ordinary	1,180	1,180
16-Mar-2021	The Vanguard Group, Inc.	BUY	13.10	Ordinary	4,224	4,224
17-Mar-2021	The Vanguard Group, Inc.	BUY	13.17	Ordinary	6,958	6,958
17-Mar-2021	The Vanguard Group, Inc.	SELL	13.19	Ordinary	(29,266)	(29,266)
17-Mar-2021	The Vanguard Group, Inc.	SELL	13.19	Ordinary	(5,227)	(5,227)
17-Mar-2021	The Vanguard Group, Inc.	SELL	13.19	Ordinary	(273)	(273)
18-Mar-2021	The Vanguard Group, Inc.	SELL	12.91	Ordinary	(3,211)	(3,211)
18-Mar-2021	The Vanguard Group, Inc.	BUY	12.91	Ordinary	3,933	3,933
19-Mar-2021	The Vanguard Group, Inc.	SELL	12.56	Ordinary	(13,407)	(13,407)
19-Mar-2021	The Vanguard Group, Inc.	SELL	12.56	Ordinary	(92,264)	(92,264)
19-Mar-2021	The Vanguard Group, Inc.	SELL	12.56	Ordinary	(119,071)	(119,071)
19-Mar-2021	The Vanguard Group, Inc.	SELL	12.56	Ordinary	(38,739)	(38,739)
19-Mar-2021	The Vanguard Group, Inc.	BUY	12.56	Ordinary	10,735	10,735
19-Mar-2021	The Vanguard Group, Inc.	BUY	12.13	Ordinary	58,653	58,653
19-Mar-2021	The Vanguard Group, Inc.	SELL	12.56	Ordinary	(7,471)	(7,471)
19-Mar-2021	The Vanguard Group, Inc.	SELL	12.56	Ordinary	(11,549)	(11,549)
19-Mar-2021	The Vanguard Group, Inc.	BUY	12.56	Ordinary	2,678	2,678
19-Mar-2021	The Vanguard Group, Inc.	SELL	12.56	Ordinary	(2,857)	(2,857)
19-Mar-2021	The Vanguard Group, Inc.	SELL	12.56	Ordinary	(197)	(197)
22-Mar-2021	The Vanguard Group, Inc.	BUY	12.64	Ordinary	3,782	3,782
22-Mar-2021	The Vanguard Group, Inc.	BUY	12.64	Ordinary	3,144	3,144
22-Mar-2021	The Vanguard Group, Inc.	BUY	12.64	Ordinary	1,318	1,318
23-Mar-2021	The Vanguard Group, Inc.	BUY	12.74	Ordinary	1,382	1,382
23-Mar-2021	The Vanguard Group, Inc.	BUY	12.74	Ordinary	1,349	1,349
23-Mar-2021	The Vanguard Group, Inc.	BUY	12.68	Ordinary	7,395	7,395
24-Mar-2021	The Vanguard Group, Inc.	BUY	12.83	Ordinary	3,608	3,608
25-Mar-2021	The Vanguard Group, Inc.	BUY	12.81	Ordinary	37,364	37,364
25-Mar-2021	The Vanguard Group, Inc.	BUY	12.89	Ordinary	9,225	9,225
26-Mar-2021	The Vanguard Group, Inc.	BUY	12.73	Ordinary	1,448	1,448
26-Mar-2021	The Vanguard Group, Inc.	BUY	12.90	Ordinary	668	668
29-Mar-2021	The Vanguard Group, Inc.	BUY	13.03	Ordinary	11,416	11,416
29-Mar-2021	The Vanguard Group, Inc.	BUY	12.95	Ordinary	62,855	62,855
29-Mar-2021	The Vanguard Group, Inc.	BUY	12.95	Ordinary	238	238
29-Mar-2021	The Vanguard Group, Inc.	BUY	12.95	Ordinary	6,470	6,470
30-Mar-2021	The Vanguard Group, Inc.	BUY	12.98	Ordinary	3,873	3,873
30-Mar-2021	The Vanguard Group, Inc.	BUY	12.98	Ordinary	1,315	1,315
31-Mar-2021	The Vanguard Group, Inc.	BUY	13.11	Ordinary	28,437	28,437
31-Mar-2021	The Vanguard Group, Inc.	BUY	13.38	Ordinary	29,180	29,180
31-Mar-2021	The Vanguard Group, Inc.	BUY	13.38	Ordinary	2,358	2,358
31-Mar-2021	The Vanguard Group, Inc.	SELL	13.32	Ordinary	(89,140)	(89,140)
31-Mar-2021	The Vanguard Group, Inc.	BUY	13.32	Ordinary	3,597	3,597
1-Apr-2021	The Vanguard Group, Inc.	BUY	13.19	Ordinary	81,884	81,884
1-Apr-2021	The Vanguard Group, Inc.	BUY	13.19	Ordinary	63,297	63,297
5-Apr-2021	The Vanguard Group, Inc.	BUY	13.41	Ordinary	4,566	4,566
6-Apr-2021	The Vanguard Group, Inc.	BUY	13.67	Ordinary	18,910	18,910
6-Apr-2021	The Vanguard Group, Inc.	BUY	13.67	Ordinary	20,426	20,426
6-Apr-2021	The Vanguard Group, Inc.	BUY	13.64	Ordinary	3,955	3,955
7-Apr-2021	The Vanguard Group, Inc.	BUY	13.72	Ordinary	1,572	1,572
7-Apr-2021	The Vanguard Group, Inc.	BUY	13.72	Ordinary	1,572	1,572
7-Apr-2021	The Vanguard Group, Inc.	BUY	13.65	Ordinary	1,448	1,448
7-Apr-2021	The Vanguard Group, Inc.	BUY	13.65	Ordinary	1,351	1,351
7-Apr-2021	The Vanguard Group, Inc.	BUY	13.65	Ordinary	339	339

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
7-Apr-2021	The Vanguard Group, Inc.	BUY	13.65	Ordinary	1,335	1,335
7-Apr-2021	The Vanguard Group, Inc.	BUY	13.62	Ordinary	626	626
8-Apr-2021	The Vanguard Group, Inc.	BUY	13.79	Ordinary	25,980	25,980
8-Apr-2021	The Vanguard Group, Inc.	BUY	13.60	Ordinary	2,358	2,358
8-Apr-2021	The Vanguard Group, Inc.	BUY	13.64	Ordinary	3,051	3,051
9-Apr-2021	The Vanguard Group, Inc.	BUY	13.68	Ordinary	23,952	23,952
9-Apr-2021	The Vanguard Group, Inc.	BUY	13.68	Ordinary	6,648	6,648
9-Apr-2021	The Vanguard Group, Inc.	BUY	13.67	Ordinary	118,881	118,881
9-Apr-2021	The Vanguard Group, Inc.	BUY	13.67	Ordinary	31,013	31,013
9-Apr-2021	The Vanguard Group, Inc.	BUY	13.67	Ordinary	15,411	15,411
12-Apr-2021	The Vanguard Group, Inc.	BUY	13.67	Ordinary	3,103	3,103
12-Apr-2021	The Vanguard Group, Inc.	SELL	13.67	Ordinary	(350)	(350)
13-Apr-2021	The Vanguard Group, Inc.	BUY	13.62	Ordinary	17,964	17,964
13-Apr-2021	The Vanguard Group, Inc.	BUY	13.62	Ordinary	3,144	3,144
13-Apr-2021	The Vanguard Group, Inc.	BUY	13.59	Ordinary	1,448	1,448
13-Apr-2021	The Vanguard Group, Inc.	BUY	13.59	Ordinary	3,542	3,542
13-Apr-2021	The Vanguard Group, Inc.	BUY	13.59	Ordinary	12,096	12,096
13-Apr-2021	The Vanguard Group, Inc.	BUY	13.59	Ordinary	1,335	1,335
13-Apr-2021	The Vanguard Group, Inc.	BUY	13.59	Ordinary	2,437	2,437
14-Apr-2021	The Vanguard Group, Inc.	BUY	13.72	Ordinary	13,237	13,237
14-Apr-2021	The Vanguard Group, Inc.	BUY	13.72	Ordinary	17,964	17,964
14-Apr-2021	The Vanguard Group, Inc.	BUY	13.72	Ordinary	3,044	3,044
14-Apr-2021	The Vanguard Group, Inc.	SELL	13.82	Ordinary	(2,013)	(2,013)
15-Apr-2021	The Vanguard Group, Inc.	BUY	13.83	Ordinary	2,854	2,854
15-Apr-2021	The Vanguard Group, Inc.	BUY	13.83	Ordinary	10,084	10,084
15-Apr-2021	The Vanguard Group, Inc.	BUY	13.83	Ordinary	4,566	4,566
15-Apr-2021	The Vanguard Group, Inc.	BUY	13.80	Ordinary	255	255
15-Apr-2021	The Vanguard Group, Inc.	BUY	13.96	Ordinary	7,680	7,680
15-Apr-2021	The Vanguard Group, Inc.	BUY	13.96	Ordinary	5,611	5,611
15-Apr-2021	The Vanguard Group, Inc.	BUY	13.96	Ordinary	5,611	5,611
16-Apr-2021	The Vanguard Group, Inc.	BUY	13.88	Ordinary	40,337	40,337
16-Apr-2021	The Vanguard Group, Inc.	BUY	13.88	Ordinary	99,723	99,723
16-Apr-2021	The Vanguard Group, Inc.	BUY	13.88	Ordinary	2,701	2,701
19-Apr-2021	The Vanguard Group, Inc.	BUY	13.93	Ordinary	11,416	11,416
19-Apr-2021	The Vanguard Group, Inc.	BUY	13.93	Ordinary	29,940	29,940
19-Apr-2021	The Vanguard Group, Inc.	BUY	13.93	Ordinary	1,572	1,572
19-Apr-2021	The Vanguard Group, Inc.	BUY	13.97	Ordinary	1,448	1,448
19-Apr-2021	The Vanguard Group, Inc.	SELL	13.97	Ordinary	(596)	(596)
20-Apr-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	17,490	17,490
20-Apr-2021	The Vanguard Group, Inc.	BUY	13.86	Ordinary	3,050	3,050
20-Apr-2021	The Vanguard Group, Inc.	BUY	13.99	Ordinary	5,344	5,344
21-Apr-2021	The Vanguard Group, Inc.	BUY	14.22	Ordinary	3,050	3,050
21-Apr-2021	The Vanguard Group, Inc.	SELL	13.90	Ordinary	(250)	(250)
21-Apr-2021	The Vanguard Group, Inc.	BUY	14.15	Ordinary	1,368	1,368
21-Apr-2021	The Vanguard Group, Inc.	BUY	14.15	Ordinary	25,685	25,685
21-Apr-2021	The Vanguard Group, Inc.	BUY	13.90	Ordinary	715	715
22-Apr-2021	The Vanguard Group, Inc.	BUY	14.28	Ordinary	5,708	5,708
22-Apr-2021	The Vanguard Group, Inc.	BUY	14.28	Ordinary	1,572	1,572
22-Apr-2021	The Vanguard Group, Inc.	BUY	14.32	Ordinary	297	297
22-Apr-2021	The Vanguard Group, Inc.	BUY	14.29	Ordinary	47,335	47,335
23-Apr-2021	The Vanguard Group, Inc.	BUY	14.23	Ordinary	3,050	3,050
23-Apr-2021	The Vanguard Group, Inc.	BUY	14.21	Ordinary	16,447	16,447
26-Apr-2021	The Vanguard Group, Inc.	BUY	14.17	Ordinary	10,084	10,084
26-Apr-2021	The Vanguard Group, Inc.	SELL	14.19	Ordinary	(16,565)	(16,565)
26-Apr-2021	The Vanguard Group, Inc.	BUY	14.14	Ordinary	237	237
26-Apr-2021	The Vanguard Group, Inc.	BUY	14.14	Ordinary	710	710
27-Apr-2021	The Vanguard Group, Inc.	BUY	13.93	Ordinary	7,080	7,080
27-Apr-2021	The Vanguard Group, Inc.	BUY	14.07	Ordinary	36,433	36,433
27-Apr-2021	The Vanguard Group, Inc.	SELL	13.90	Ordinary	(3,577)	(3,577)
28-Apr-2021	The Vanguard Group, Inc.	BUY	13.92	Ordinary	7,564	7,564
28-Apr-2021	The Vanguard Group, Inc.	BUY	13.92	Ordinary	5,900	5,900
28-Apr-2021	The Vanguard Group, Inc.	BUY	13.89	Ordinary	3,452	3,452
28-Apr-2021	The Vanguard Group, Inc.	SELL	13.89	Ordinary	(899)	(899)
29-Apr-2021	The Vanguard Group, Inc.	BUY	14.02	Ordinary	8,850	8,850
29-Apr-2021	The Vanguard Group, Inc.	SELL	13.98	Ordinary	(3,185)	(3,185)
29-Apr-2021	The Vanguard Group, Inc.	SELL	13.98	Ordinary	(3,185)	(3,185)
29-Apr-2021	The Vanguard Group, Inc.	BUY	14.04	Ordinary	3,799	3,799
29-Apr-2021	The Vanguard Group, Inc.	SELL	13.98	Ordinary	(511)	(511)
30-Apr-2021	The Vanguard Group, Inc.	BUY	14.17	Ordinary	7,576	7,576
30-Apr-2021	The Vanguard Group, Inc.	BUY	14.17	Ordinary	3,841	3,841
3-May-2021	The Vanguard Group, Inc.	BUY	14.03	Ordinary	9,370	9,370
3-May-2021	The Vanguard Group, Inc.	BUY	14.03	Ordinary	135	135
4-May-2021	The Vanguard Group, Inc.	BUY	13.96	Ordinary	7,080	7,080
4-May-2021	The Vanguard Group, Inc.	BUY	13.96	Ordinary	10,030	10,030
5-May-2021	The Vanguard Group, Inc.	BUY	14.09	Ordinary	25,039	25,039
5-May-2021	The Vanguard Group, Inc.	BUY	14.09	Ordinary	51,819	51,819
6-May-2021	The Vanguard Group, Inc.	BUY	14.08	Ordinary	87,056	87,056
6-May-2021	The Vanguard Group, Inc.	BUY	14.12	Ordinary	2,358	2,358
6-May-2021	The Vanguard Group, Inc.	BUY	14.12	Ordinary	1,572	1,572
6-May-2021	The Vanguard Group, Inc.	BUY	14.12	Ordinary	4,602	4,602
6-May-2021	The Vanguard Group, Inc.	SELL	14.05	Ordinary	(251)	(251)
6-May-2021	The Vanguard Group, Inc.	BUY	14.10	Ordinary	2,846	2,846

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
6-May-2021	The Vanguard Group, Inc.	BUY	14.10	Ordinary	1,344	1,344
6-May-2021	The Vanguard Group, Inc.	BUY	14.10	Ordinary	2,075	2,075
6-May-2021	The Vanguard Group, Inc.	BUY	14.08	Ordinary	10,467	10,467
7-May-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	5,673	5,673
7-May-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	24,583	24,583
7-May-2021	The Vanguard Group, Inc.	BUY	13.96	Ordinary	23,158	23,158
7-May-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	10,084	10,084
7-May-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	20,650	20,650
7-May-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	1,572	1,572
7-May-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	3,068	3,068
7-May-2021	The Vanguard Group, Inc.	SELL	14.00	Ordinary	(4,521)	(4,521)
10-May-2021	The Vanguard Group, Inc.		14.24	Ordinary	20,958	20,958
10-May-2021	The Vanguard Group, Inc.	BUY	14.34	Ordinary	470	470
11-May-2021	The Vanguard Group, Inc.	BUY	14.31	Ordinary	37,383	37,383
11-May-2021	The Vanguard Group, Inc.	BUY	14.22	Ordinary	3,068	3,068
11-May-2021	The Vanguard Group, Inc.	BUY	14.30	Ordinary	4,702	4,702
12-May-2021	The Vanguard Group, Inc.	BUY	14.14	Ordinary	5,424	5,424
12-May-2021	The Vanguard Group, Inc.	BUY	14.30	Ordinary	936	936
13-May-2021	The Vanguard Group, Inc.	SELL	13.90	Ordinary	(27,731)	(27,731)
14-May-2021	The Vanguard Group, Inc.	BUY	14.08	Ordinary	6,288	6,288
14-May-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	15,554	15,554
14-May-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	38,590	38,590
17-May-2021	The Vanguard Group, Inc.	BUY	14.12	Ordinary	7,564	7,564
17-May-2021	The Vanguard Group, Inc.	BUY	14.10	Ordinary	1,283	1,283
18-May-2021	The Vanguard Group, Inc.	BUY	13.79	Ordinary	5,673	5,673
18-May-2021	The Vanguard Group, Inc.	BUY	13.79	Ordinary	4,068	4,068
18-May-2021	The Vanguard Group, Inc.	BUY	13.79	Ordinary	1,572	1,572
18-May-2021	The Vanguard Group, Inc.	BUY	13.79	Ordinary	4,608	4,608
18-May-2021	The Vanguard Group, Inc.	BUY	13.93	Ordinary	1,121	1,121
18-May-2021	The Vanguard Group, Inc.	BUY	13.93	Ordinary	20,417	20,417
19-May-2021	The Vanguard Group, Inc.	BUY	13.69	Ordinary	35,836	35,836
19-May-2021	The Vanguard Group, Inc.	BUY	13.58	Ordinary	47,888	47,888
19-May-2021	The Vanguard Group, Inc.	BUY	13.58	Ordinary	17,958	17,958
19-May-2021	The Vanguard Group, Inc.	BUY	13.56	Ordinary	1,935	1,935
19-May-2021	The Vanguard Group, Inc.	SELL	12.29	Ordinary	(61,079)	(61,079)
20-May-2021	The Vanguard Group, Inc.	BUY	13.86	Ordinary	8,260	8,260
20-May-2021	The Vanguard Group, Inc.	BUY	13.86	Ordinary	3,076	3,076
20-May-2021	The Vanguard Group, Inc.	BUY	13.80	Ordinary	2,842	2,842
20-May-2021	The Vanguard Group, Inc.	BUY	13.80	Ordinary	1,331	1,331
21-May-2021	The Vanguard Group, Inc.	BUY	13.84	Ordinary	2,990	2,990
24-May-2021	The Vanguard Group, Inc.	BUY	13.88	Ordinary	18,984	18,984
24-May-2021	The Vanguard Group, Inc.	SELL	13.91	Ordinary	(403)	(403)
24-May-2021	The Vanguard Group, Inc.	BUY	13.85	Ordinary	1,320	1,320
24-May-2021	The Vanguard Group, Inc.	BUY	13.85	Ordinary	2,291	2,291
25-May-2021	The Vanguard Group, Inc.	BUY	13.88	Ordinary	37,359	37,359
25-May-2021	The Vanguard Group, Inc.	BUY	13.88	Ordinary	32,454	32,454
25-May-2021	The Vanguard Group, Inc.	BUY	13.93	Ordinary	684	684
26-May-2021	The Vanguard Group, Inc.	BUY	13.81	Ordinary	7,564	7,564
27-May-2021	The Vanguard Group, Inc.	BUY	13.66	Ordinary	2,706	2,706
27-May-2021	The Vanguard Group, Inc.	SELL	13.67	Ordinary	(29,357)	(29,357)
1-Jun-2021	The Vanguard Group, Inc.	BUY	13.82	Ordinary	1,572	1,572
1-Jun-2021	The Vanguard Group, Inc.	BUY	13.82	Ordinary	3,078	3,078
1-Jun-2021	The Vanguard Group, Inc.	BUY	13.80	Ordinary	5,175	5,175
1-Jun-2021	The Vanguard Group, Inc.	BUY	13.80	Ordinary	1,337	1,337
2-Jun-2021	The Vanguard Group, Inc.	SELL	14.01	Ordinary	(12,680)	(12,680)
2-Jun-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	52,626	52,626
2-Jun-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	4,020	4,020
2-Jun-2021	The Vanguard Group, Inc.	BUY	13.80	Ordinary	8,925	8,925
2-Jun-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	1,862	1,862
2-Jun-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	709	709
3-Jun-2021	The Vanguard Group, Inc.	BUY	14.11	Ordinary	20,860	20,860
3-Jun-2021	The Vanguard Group, Inc.	BUY	14.11	Ordinary	1,572	1,572
3-Jun-2021	The Vanguard Group, Inc.	BUY	14.06	Ordinary	718	718
8-Jun-2021	The Vanguard Group, Inc.	BUY	14.38	Ordinary	3,443	3,443
8-Jun-2021	The Vanguard Group, Inc.	BUY	14.38	Ordinary	1,343	1,343
8-Jun-2021	The Vanguard Group, Inc.	BUY	14.38	Ordinary	3,420	3,420
9-Jun-2021	The Vanguard Group, Inc.	BUY	14.42	Ordinary	3,080	3,080
10-Jun-2021	The Vanguard Group, Inc.	BUY	14.45	Ordinary	10,150	10,150
15-Jun-2021	The Vanguard Group, Inc.	BUY	14.57	Ordinary	3,144	3,144
15-Jun-2021	The Vanguard Group, Inc.	BUY	14.56	Ordinary	1,294	1,294
15-Jun-2021	The Vanguard Group, Inc.	BUY	14.56	Ordinary	2,623	2,623
16-Jun-2021	The Vanguard Group, Inc.	BUY	14.68	Ordinary	11,892	11,892
16-Jun-2021	The Vanguard Group, Inc.	BUY	14.68	Ordinary	3,090	3,090
17-Jun-2021	The Vanguard Group, Inc.	BUY	14.88	Ordinary	2,712	2,712
17-Jun-2021	The Vanguard Group, Inc.	BUY	14.88	Ordinary	29,730	29,730
18-Jun-2021	The Vanguard Group, Inc.	SELL	14.93	Ordinary	(35,613)	(35,613)
18-Jun-2021	The Vanguard Group, Inc.	SELL	14.93	Ordinary	(34,400)	(34,400)
18-Jun-2021	The Vanguard Group, Inc.	SELL	14.93	Ordinary	(58,813)	(58,813)
18-Jun-2021	The Vanguard Group, Inc.	SELL	14.93	Ordinary	(15,931)	(15,931)
18-Jun-2021	The Vanguard Group, Inc.	SELL	14.93	Ordinary	(22,529)	(22,529)
18-Jun-2021	The Vanguard Group, Inc.	SELL	14.93	Ordinary	(4,479)	(4,479)
18-Jun-2021	The Vanguard Group, Inc.	SELL	14.93	Ordinary	(4,333)	(4,333)

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
18-Jun-2021	The Vanguard Group, Inc.	SELL	14.93	Ordinary	(1,955)	(1,955)
18-Jun-2021	The Vanguard Group, Inc.	BUY	14.94	Ordinary	3,133	3,133
18-Jun-2021	The Vanguard Group, Inc.	SELL	14.93	Ordinary	(2,956)	(2,956)
18-Jun-2021	The Vanguard Group, Inc.	SELL	14.93	Ordinary	(2,482)	(2,482)
18-Jun-2021	The Vanguard Group, Inc.	SELL	14.93	Ordinary	(2,946)	(2,946)
22-Jun-2021	The Vanguard Group, Inc.	BUY	14.83	Ordinary	4,053	4,053
22-Jun-2021	The Vanguard Group, Inc.	BUY	14.83	Ordinary	10,808	10,808
22-Jun-2021	The Vanguard Group, Inc.	BUY	14.83	Ordinary	17,436	17,436
22-Jun-2021	The Vanguard Group, Inc.	BUY	14.84	Ordinary	5,053	5,053
22-Jun-2021	The Vanguard Group, Inc.	BUY	14.84	Ordinary	1,338	1,338
23-Jun-2021	The Vanguard Group, Inc.	BUY	14.56	Ordinary	3,864	3,864
23-Jun-2021	The Vanguard Group, Inc.	BUY	14.56	Ordinary	1,572	1,572
23-Jun-2021	The Vanguard Group, Inc.	BUY	14.61	Ordinary	4,781	4,781
23-Jun-2021	The Vanguard Group, Inc.	BUY	14.67	Ordinary	3,029	3,029
24-Jun-2021	The Vanguard Group, Inc.	BUY	14.60	Ordinary	23,248	23,248
24-Jun-2021	The Vanguard Group, Inc.	BUY	14.51	Ordinary	3,071	3,071
29-Jun-2021	The Vanguard Group, Inc.	BUY	14.16	Ordinary	31,626	31,626
29-Jun-2021	The Vanguard Group, Inc.	BUY	14.29	Ordinary	2,358	2,358
29-Jun-2021	The Vanguard Group, Inc.	BUY	14.16	Ordinary	4,414	4,414
29-Jun-2021	The Vanguard Group, Inc.	BUY	14.21	Ordinary	578	578
30-Jun-2021	The Vanguard Group, Inc.	BUY	14.22	Ordinary	14,530	14,530
30-Jun-2021	The Vanguard Group, Inc.	BUY	14.22	Ordinary	7,670	7,670
1-Jul-2021	The Vanguard Group, Inc.	BUY	14.17	Ordinary	26,154	26,154
1-Jul-2021	The Vanguard Group, Inc.	BUY	14.17	Ordinary	1,572	1,572
1-Jul-2021	The Vanguard Group, Inc.	BUY	14.35	Ordinary	36,609	36,609
1-Jul-2021	The Vanguard Group, Inc.	SELL	14.34	Ordinary	(5,110)	(5,110)
1-Jul-2021	The Vanguard Group, Inc.	BUY	14.35	Ordinary	1,625	1,625
2-Jul-2021	The Vanguard Group, Inc.	BUY	14.30	Ordinary	5,900	5,900
2-Jul-2021	The Vanguard Group, Inc.	BUY	14.30	Ordinary	2,358	2,358
2-Jul-2021	The Vanguard Group, Inc.	BUY	14.24	Ordinary	32,605	32,605
2-Jul-2021	The Vanguard Group, Inc.	BUY	14.29	Ordinary	2,850	2,850
2-Jul-2021	The Vanguard Group, Inc.	BUY	14.29	Ordinary	38,376	38,376
2-Jul-2021	The Vanguard Group, Inc.	BUY	14.29	Ordinary	2,962	2,962
2-Jul-2021	The Vanguard Group, Inc.	BUY	14.29	Ordinary	1,324	1,324
5-Jul-2021	The Vanguard Group, Inc.	BUY	14.51	Ordinary	78,983	78,983
5-Jul-2021	The Vanguard Group, Inc.	BUY	14.51	Ordinary	5,152	5,152
6-Jul-2021	The Vanguard Group, Inc.	BUY	14.50	Ordinary	17,436	17,436
6-Jul-2021	The Vanguard Group, Inc.	SELL	14.46	Ordinary	(161,950)	(161,950)
6-Jul-2021	The Vanguard Group, Inc.	BUY	14.46	Ordinary	952	952
7-Jul-2021	The Vanguard Group, Inc.	BUY	14.47	Ordinary	19,709	19,709
7-Jul-2021	The Vanguard Group, Inc.	BUY	14.47	Ordinary	39,348	39,348
7-Jul-2021	The Vanguard Group, Inc.	BUY	14.45	Ordinary	2,924	2,924
7-Jul-2021	The Vanguard Group, Inc.	BUY	14.45	Ordinary	596	596
8-Jul-2021	The Vanguard Group, Inc.	BUY	14.48	Ordinary	5,900	5,900
8-Jul-2021	The Vanguard Group, Inc.	BUY	14.58	Ordinary	26,589	26,589
8-Jul-2021	The Vanguard Group, Inc.	BUY	14.54	Ordinary	812	812
8-Jul-2021	The Vanguard Group, Inc.	BUY	14.58	Ordinary	767	767
9-Jul-2021	The Vanguard Group, Inc.	BUY	14.56	Ordinary	17,019	17,019
9-Jul-2021	The Vanguard Group, Inc.	BUY	14.56	Ordinary	57,960	57,960
9-Jul-2021	The Vanguard Group, Inc.	BUY	14.56	Ordinary	23,248	23,248
9-Jul-2021	The Vanguard Group, Inc.	BUY	14.56	Ordinary	14,750	14,750
9-Jul-2021	The Vanguard Group, Inc.	BUY	14.56	Ordinary	20,650	20,650
9-Jul-2021	The Vanguard Group, Inc.	BUY	14.56	Ordinary	9,440	9,440
9-Jul-2021	The Vanguard Group, Inc.	BUY	14.44	Ordinary	29,857	29,857
9-Jul-2021	The Vanguard Group, Inc.	BUY	14.42	Ordinary	28,753	28,753
12-Jul-2021	The Vanguard Group, Inc.	BUY	14.45	Ordinary	9,016	9,016
12-Jul-2021	The Vanguard Group, Inc.	BUY	14.43	Ordinary	76,975	76,975
12-Jul-2021	The Vanguard Group, Inc.	BUY	14.41	Ordinary	1,326	1,326
13-Jul-2021	The Vanguard Group, Inc.	BUY	14.65	Ordinary	37,778	37,778
13-Jul-2021	The Vanguard Group, Inc.	BUY	14.58	Ordinary	48,001	48,001
14-Jul-2021	The Vanguard Group, Inc.	BUY	14.76	Ordinary	60,490	60,490
14-Jul-2021	The Vanguard Group, Inc.	BUY	14.75	Ordinary	4,629	4,629
14-Jul-2021	The Vanguard Group, Inc.	BUY	14.75	Ordinary	4,629	4,629
14-Jul-2021	The Vanguard Group, Inc.	BUY	14.75	Ordinary	13,887	13,887
14-Jul-2021	The Vanguard Group, Inc.	BUY	14.76	Ordinary	1,350	1,350
14-Jul-2021	The Vanguard Group, Inc.	BUY	14.76	Ordinary	2,700	2,700
15-Jul-2021	The Vanguard Group, Inc.	BUY	14.63	Ordinary	1,572	1,572
15-Jul-2021	The Vanguard Group, Inc.	BUY	14.63	Ordinary	2,358	2,358
15-Jul-2021	The Vanguard Group, Inc.	BUY	14.61	Ordinary	34,076	34,076
15-Jul-2021	The Vanguard Group, Inc.	BUY	14.61	Ordinary	652	652
15-Jul-2021	The Vanguard Group, Inc.	SELL	14.61	Ordinary	(11,717)	(11,717)
15-Jul-2021	The Vanguard Group, Inc.	BUY	14.61	Ordinary	5,910	5,910
16-Jul-2021	The Vanguard Group, Inc.	BUY	14.54	Ordinary	47,474	47,474
19-Jul-2021	The Vanguard Group, Inc.	BUY	14.30	Ordinary	1,485	1,485
19-Jul-2021	The Vanguard Group, Inc.	BUY	14.30	Ordinary	1,840	1,840
20-Jul-2021	The Vanguard Group, Inc.	BUY	14.31	Ordinary	1,449	1,449
21-Jul-2021	The Vanguard Group, Inc.	BUY	14.22	Ordinary	7,564	7,564
21-Jul-2021	The Vanguard Group, Inc.	BUY	14.22	Ordinary	34,788	34,788
21-Jul-2021	The Vanguard Group, Inc.	BUY	14.22	Ordinary	8,850	8,850
21-Jul-2021	The Vanguard Group, Inc.	BUY	14.33	Ordinary	147,784	147,784
21-Jul-2021	The Vanguard Group, Inc.	BUY	14.10	Ordinary	1,461	1,461
22-Jul-2021	The Vanguard Group, Inc.	BUY	14.28	Ordinary	7,728	7,728

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
22-Jul-2021	The Vanguard Group, Inc.	SELL	14.28	Ordinary	(12,605)	(12,605)
22-Jul-2021	The Vanguard Group, Inc.	BUY	14.28	Ordinary	2,358	2,358
22-Jul-2021	The Vanguard Group, Inc.	BUY	14.33	Ordinary	8,637	8,637
22-Jul-2021	The Vanguard Group, Inc.	SELL	14.33	Ordinary	(11,882)	(11,882)
23-Jul-2021	The Vanguard Group, Inc.	BUY	14.34	Ordinary	3,705	3,705
26-Jul-2021	The Vanguard Group, Inc.	BUY	14.35	Ordinary	48,858	48,858
26-Jul-2021	The Vanguard Group, Inc.	BUY	14.35	Ordinary	1,572	1,572
26-Jul-2021	The Vanguard Group, Inc.	BUY	14.31	Ordinary	41,403	41,403
27-Jul-2021	The Vanguard Group, Inc.	BUY	14.24	Ordinary	5,152	5,152
27-Jul-2021	The Vanguard Group, Inc.	BUY	14.36	Ordinary	19,497	19,497
27-Jul-2021	The Vanguard Group, Inc.	BUY	14.26	Ordinary	3,981	3,981
27-Jul-2021	The Vanguard Group, Inc.	BUY	14.36	Ordinary	1,399	1,399
28-Jul-2021	The Vanguard Group, Inc.	BUY	14.16	Ordinary	33,488	33,488
28-Jul-2021	The Vanguard Group, Inc.	BUY	14.16	Ordinary	5,900	5,900
28-Jul-2021	The Vanguard Group, Inc.	BUY	14.16	Ordinary	5,900	5,900
28-Jul-2021	The Vanguard Group, Inc.	BUY	14.14	Ordinary	15,462	15,462
29-Jul-2021	The Vanguard Group, Inc.	BUY	14.13	Ordinary	20,168	20,168
29-Jul-2021	The Vanguard Group, Inc.	BUY	14.06	Ordinary	59,026	59,026
29-Jul-2021	The Vanguard Group, Inc.	BUY	14.06	Ordinary	43,126	43,126
29-Jul-2021	The Vanguard Group, Inc.	SELL	14.05	Ordinary	(876)	(876)
29-Jul-2021	The Vanguard Group, Inc.	SELL	14.11	Ordinary	(10,891)	(10,891)
30-Jul-2021	The Vanguard Group, Inc.	BUY	14.37	Ordinary	8,850	8,850
30-Jul-2021	The Vanguard Group, Inc.	BUY	14.37	Ordinary	2,358	2,358
30-Jul-2021	The Vanguard Group, Inc.	BUY	14.30	Ordinary	19,282	19,282
30-Jul-2021	The Vanguard Group, Inc.	BUY	14.30	Ordinary	24,403	24,403
30-Jul-2021	The Vanguard Group, Inc.	BUY	14.30	Ordinary	5,155	5,155
2-Aug-2021	The Vanguard Group, Inc.	BUY	14.36	Ordinary	12,605	12,605
2-Aug-2021	The Vanguard Group, Inc.	BUY	14.42	Ordinary	31,359	31,359
3-Aug-2021	The Vanguard Group, Inc.	BUY	14.29	Ordinary	1,572	1,572
3-Aug-2021	The Vanguard Group, Inc.	BUY	14.27	Ordinary	1,430	1,430
3-Aug-2021	The Vanguard Group, Inc.	BUY	14.27	Ordinary	23,733	23,733
4-Aug-2021	The Vanguard Group, Inc.	BUY	14.19	Ordinary	31,205	31,205
4-Aug-2021	The Vanguard Group, Inc.	BUY	14.25	Ordinary	1,382	1,382
4-Aug-2021	The Vanguard Group, Inc.	SELL	14.25	Ordinary	(388)	(388)
5-Aug-2021	The Vanguard Group, Inc.	BUY	14.27	Ordinary	38,019	38,019
5-Aug-2021	The Vanguard Group, Inc.	BUY	14.27	Ordinary	19,015	19,015
5-Aug-2021	The Vanguard Group, Inc.	SELL	14.23	Ordinary	(8,406)	(8,406)
5-Aug-2021	The Vanguard Group, Inc.	BUY	14.23	Ordinary	3,079	3,079
6-Aug-2021	The Vanguard Group, Inc.	SELL	14.31	Ordinary	(10,324)	(10,324)
9-Aug-2021	The Vanguard Group, Inc.	BUY	14.03	Ordinary	10,549	10,549
10-Aug-2021	The Vanguard Group, Inc.	BUY	13.68	Ordinary	5,502	5,502
10-Aug-2021	The Vanguard Group, Inc.	BUY	13.64	Ordinary	25,402	25,402
11-Aug-2021	The Vanguard Group, Inc.	BUY	13.42	Ordinary	5,673	5,673
11-Aug-2021	The Vanguard Group, Inc.	BUY	13.42	Ordinary	27,424	27,424
11-Aug-2021	The Vanguard Group, Inc.	BUY	13.42	Ordinary	39,122	39,122
11-Aug-2021	The Vanguard Group, Inc.	BUY	13.42	Ordinary	1,572	1,572
11-Aug-2021	The Vanguard Group, Inc.	BUY	13.42	Ordinary	3,086	3,086
11-Aug-2021	The Vanguard Group, Inc.	BUY	13.42	Ordinary	5,492	5,492
11-Aug-2021	The Vanguard Group, Inc.	BUY	13.42	Ordinary	3,668	3,668
12-Aug-2021	The Vanguard Group, Inc.	BUY	13.54	Ordinary	8,534	8,534
13-Aug-2021	The Vanguard Group, Inc.	BUY	13.47	Ordinary	9,440	9,440
13-Aug-2021	The Vanguard Group, Inc.	BUY	13.47	Ordinary	14,750	14,750
13-Aug-2021	The Vanguard Group, Inc.	BUY	13.47	Ordinary	7,080	7,080
13-Aug-2021	The Vanguard Group, Inc.	BUY	13.47	Ordinary	10,620	10,620
16-Aug-2021	The Vanguard Group, Inc.	BUY	13.69	Ordinary	11,468	11,468
16-Aug-2021	The Vanguard Group, Inc.	BUY	13.69	Ordinary	28,670	28,670
17-Aug-2021	The Vanguard Group, Inc.	BUY	13.65	Ordinary	29,054	29,054
17-Aug-2021	The Vanguard Group, Inc.	BUY	13.50	Ordinary	15,430	15,430
17-Aug-2021	The Vanguard Group, Inc.	BUY	13.54	Ordinary	25,876	25,876
18-Aug-2021	The Vanguard Group, Inc.	BUY	13.73	Ordinary	19,470	19,470
18-Aug-2021	The Vanguard Group, Inc.	BUY	13.73	Ordinary	3,144	3,144
18-Aug-2021	The Vanguard Group, Inc.	BUY	13.56	Ordinary	19,942	19,942
18-Aug-2021	The Vanguard Group, Inc.	BUY	13.82	Ordinary	18,291	18,291
18-Aug-2021	The Vanguard Group, Inc.	SELL	13.82	Ordinary	(1,326)	(1,326)
18-Aug-2021	The Vanguard Group, Inc.	BUY	13.82	Ordinary	3,691	3,691
19-Aug-2021	The Vanguard Group, Inc.	BUY	14.02	Ordinary	25,210	25,210
19-Aug-2021	The Vanguard Group, Inc.	BUY	14.02	Ordinary	2,358	2,358
19-Aug-2021	The Vanguard Group, Inc.	BUY	13.96	Ordinary	2,854	2,854
20-Aug-2021	The Vanguard Group, Inc.	BUY	14.09	Ordinary	14,335	14,335
20-Aug-2021	The Vanguard Group, Inc.	BUY	14.03	Ordinary	23,471	23,471
20-Aug-2021	The Vanguard Group, Inc.	BUY	14.03	Ordinary	6,715	6,715
23-Aug-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	5,673	5,673
23-Aug-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	11,468	11,468
23-Aug-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	17,202	17,202
23-Aug-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	10,084	10,084
23-Aug-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	15,126	15,126
23-Aug-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	8,850	8,850
23-Aug-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	8,850	8,850
23-Aug-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	1,572	1,572
23-Aug-2021	The Vanguard Group, Inc.	BUY	13.99	Ordinary	30,051	30,051
24-Aug-2021	The Vanguard Group, Inc.	BUY	14.03	Ordinary	111,409	111,409
24-Aug-2021	The Vanguard Group, Inc.	BUY	13.97	Ordinary	2,901	2,901

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
25-Aug-2021	The Vanguard Group, Inc.	BUY	14.04	Ordinary	7,080	7,080
25-Aug-2021	The Vanguard Group, Inc.	BUY	14.08	Ordinary	51,877	51,877
25-Aug-2021	The Vanguard Group, Inc.	SELL	14.14	Ordinary	(852)	(852)
25-Aug-2021	The Vanguard Group, Inc.	BUY	14.08	Ordinary	1,594	1,594
26-Aug-2021	The Vanguard Group, Inc.	BUY	14.03	Ordinary	51,968	51,968
26-Aug-2021	The Vanguard Group, Inc.	BUY	14.03	Ordinary	21,557	21,557
26-Aug-2021	The Vanguard Group, Inc.	BUY	14.03	Ordinary	24,621	24,621
27-Aug-2021	The Vanguard Group, Inc.	BUY	14.10	Ordinary	5,673	5,673
27-Aug-2021	The Vanguard Group, Inc.	BUY	14.10	Ordinary	9,455	9,455
27-Aug-2021	The Vanguard Group, Inc.	BUY	14.10	Ordinary	11,468	11,468
27-Aug-2021	The Vanguard Group, Inc.	BUY	14.04	Ordinary	49,749	49,749
27-Aug-2021	The Vanguard Group, Inc.	BUY	14.10	Ordinary	8,850	8,850
27-Aug-2021	The Vanguard Group, Inc.	BUY	14.04	Ordinary	23,441	23,441
30-Aug-2021	The Vanguard Group, Inc.	BUY	14.05	Ordinary	60,237	60,237
30-Aug-2021	The Vanguard Group, Inc.	BUY	14.05	Ordinary	37,733	37,733
31-Aug-2021	The Vanguard Group, Inc.	SELL	14.21	Ordinary	(978)	(978)
31-Aug-2021	The Vanguard Group, Inc.	SELL	14.21	Ordinary	(66,405)	(66,405)
1-Sep-2021	The Vanguard Group, Inc.	BUY	14.20	Ordinary	39,415	39,415
1-Sep-2021	The Vanguard Group, Inc.	BUY	14.20	Ordinary	22,150	22,150
1-Sep-2021	The Vanguard Group, Inc.	BUY	14.27	Ordinary	23,671	23,671
2-Sep-2021	The Vanguard Group, Inc.	BUY	14.26	Ordinary	20,617	20,617
2-Sep-2021	The Vanguard Group, Inc.	BUY	14.36	Ordinary	18,581	18,581
3-Sep-2021	The Vanguard Group, Inc.	BUY	14.28	Ordinary	5,140	5,140
3-Sep-2021	The Vanguard Group, Inc.	BUY	14.28	Ordinary	1,572	1,572
3-Sep-2021	The Vanguard Group, Inc.	BUY	14.28	Ordinary	4,629	4,629
3-Sep-2021	The Vanguard Group, Inc.	BUY	14.32	Ordinary	2,604	2,604
3-Sep-2021	The Vanguard Group, Inc.	BUY	14.32	Ordinary	1,991	1,991
7-Sep-2021	The Vanguard Group, Inc.	BUY	14.32	Ordinary	21,031	21,031
7-Sep-2021	The Vanguard Group, Inc.	BUY	14.33	Ordinary	23,399	23,399
7-Sep-2021	The Vanguard Group, Inc.	BUY	14.33	Ordinary	1,328	1,328
8-Sep-2021	The Vanguard Group, Inc.	BUY	14.50	Ordinary	25,992	25,992
10-Sep-2021	The Vanguard Group, Inc.	BUY	13.98	Ordinary	25,007	25,007
10-Sep-2021	The Vanguard Group, Inc.	BUY	13.98	Ordinary	1,340	1,340
13-Sep-2021	The Vanguard Group, Inc.	SELL	13.80	Ordinary	(15,597)	(15,597)
14-Sep-2021	The Vanguard Group, Inc.	BUY	13.76	Ordinary	4,629	4,629
15-Sep-2021	The Vanguard Group, Inc.	BUY	13.93	Ordinary	2,358	2,358
15-Sep-2021	The Vanguard Group, Inc.	BUY	13.93	Ordinary	3,144	3,144
15-Sep-2021	The Vanguard Group, Inc.	BUY	13.88	Ordinary	14,706	14,706
17-Sep-2021	The Vanguard Group, Inc.	SELL	14.17	Ordinary	(26,620)	(26,620)
17-Sep-2021	The Vanguard Group, Inc.	SELL	14.17	Ordinary	(50,469)	(50,469)
17-Sep-2021	The Vanguard Group, Inc.	SELL	14.17	Ordinary	(103,871)	(103,871)
17-Sep-2021	The Vanguard Group, Inc.	SELL	14.17	Ordinary	(209,806)	(209,806)
17-Sep-2021	The Vanguard Group, Inc.	BUY	14.09	Ordinary	2,358	2,358
17-Sep-2021	The Vanguard Group, Inc.	SELL	14.17	Ordinary	(93,377)	(93,377)
17-Sep-2021	The Vanguard Group, Inc.	SELL	14.18	Ordinary	(24,163)	(24,163)
17-Sep-2021	The Vanguard Group, Inc.	SELL	14.17	Ordinary	(9,162)	(9,162)
17-Sep-2021	The Vanguard Group, Inc.	SELL	14.17	Ordinary	(12,725)	(12,725)
17-Sep-2021	The Vanguard Group, Inc.	SELL	14.17	Ordinary	(3,949)	(3,949)
17-Sep-2021	The Vanguard Group, Inc.	BUY	14.18	Ordinary	748	748
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	569,433	569,433
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	130,851	130,851
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	2,040,903	2,040,903
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	310,842	310,842
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	3,904,145	3,904,145
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	33,436	33,436
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	1,339,075	1,339,075
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	79,215	79,215
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	184,716	184,716
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	17,222	17,222
23-Sep-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	1,444	1,444
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.92	Ordinary	2,708	2,708
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	54,712	54,712
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	70,308	70,308
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	637,232	637,232
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	16,500	16,500
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	690	690
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	9,626	9,626
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	5,724	5,724
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	7,277	7,277
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	98,097	98,097
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	21,714	21,714
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	7,456	7,456
23-Sep-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	13,794	13,794
24-Sep-2021	The Vanguard Group, Inc.	BUY	14.03	Ordinary	3,200	3,200
24-Sep-2021	The Vanguard Group, Inc.	BUY	14.05	Ordinary	87,334	87,334
24-Sep-2021	The Vanguard Group, Inc.	BUY	14.05	Ordinary	3,214	3,214
24-Sep-2021	The Vanguard Group, Inc.	BUY	14.05	Ordinary	52,690	52,690
24-Sep-2021	The Vanguard Group, Inc.	SELL	14.15	Ordinary	(476)	(476)
24-Sep-2021	The Vanguard Group, Inc.	BUY	14.05	Ordinary	695	695
27-Sep-2021	The Vanguard Group, Inc.	BUY	14.05	Ordinary	2,400	2,400
28-Sep-2021	The Vanguard Group, Inc.	BUY	13.70	Ordinary	5,372	5,372
28-Sep-2021	The Vanguard Group, Inc.	BUY	13.85	Ordinary	47,344	47,344

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
28-Sep-2021	The Vanguard Group, Inc.	BUY	13.85	Ordinary	39,291	39,291
28-Sep-2021	The Vanguard Group, Inc.	BUY	13.85	Ordinary	52,421	52,421
28-Sep-2021	The Vanguard Group, Inc.	BUY	13.85	Ordinary	16,224	16,224
28-Sep-2021	The Vanguard Group, Inc.	BUY	13.70	Ordinary	3,158	3,158
29-Sep-2021	The Vanguard Group, Inc.	BUY	13.75	Ordinary	6,670	6,670
29-Sep-2021	The Vanguard Group, Inc.	BUY	13.90	Ordinary	13,971	13,971
29-Sep-2021	The Vanguard Group, Inc.	BUY	13.71	Ordinary	2,374	2,374
30-Sep-2021	The Vanguard Group, Inc.	BUY	13.78	Ordinary	20,044	20,044
30-Sep-2021	The Vanguard Group, Inc.	BUY	13.94	Ordinary	50,288	50,288
30-Sep-2021	The Vanguard Group, Inc.	BUY	14.16	Ordinary	105,856	105,856
30-Sep-2021	The Vanguard Group, Inc.	BUY	14.16	Ordinary	39,504	39,504
1-Oct-2021	The Vanguard Group, Inc.	BUY	13.99	Ordinary	5,673	5,673
1-Oct-2021	The Vanguard Group, Inc.	BUY	13.93	Ordinary	91,040	91,040
1-Oct-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	2,820	2,820
1-Oct-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	29,715	29,715
1-Oct-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	1,050	1,050
1-Oct-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	2,149	2,149
1-Oct-2021	The Vanguard Group, Inc.	BUY	13.88	Ordinary	1,534	1,534
1-Oct-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	81,184	81,184
1-Oct-2021	The Vanguard Group, Inc.	BUY	13.00	Ordinary	7,674	7,674
4-Oct-2021	The Vanguard Group, Inc.	SELL	14.14	Ordinary	(29,330)	(29,330)
4-Oct-2021	The Vanguard Group, Inc.	BUY	14.20	Ordinary	47,649	47,649
4-Oct-2021	The Vanguard Group, Inc.	BUY	14.14	Ordinary	29,330	29,330
4-Oct-2021	The Vanguard Group, Inc.	BUY	14.27	Ordinary	2,914	2,914
4-Oct-2021	The Vanguard Group, Inc.	BUY	14.27	Ordinary	56,160	56,160
5-Oct-2021	The Vanguard Group, Inc.	BUY	14.27	Ordinary	2,400	2,400
5-Oct-2021	The Vanguard Group, Inc.	BUY	14.27	Ordinary	3,326	3,326
5-Oct-2021	The Vanguard Group, Inc.	BUY	14.19	Ordinary	1,350	1,350
5-Oct-2021	The Vanguard Group, Inc.	SELL	14.19	Ordinary	(101,867)	(101,867)
5-Oct-2021	The Vanguard Group, Inc.	BUY	14.19	Ordinary	2,337	2,337
6-Oct-2021	The Vanguard Group, Inc.	BUY	14.11	Ordinary	1,600	1,600
6-Oct-2021	The Vanguard Group, Inc.	SELL	14.34	Ordinary	(500)	(500)
6-Oct-2021	The Vanguard Group, Inc.	BUY	14.05	Ordinary	1,445	1,445
7-Oct-2021	The Vanguard Group, Inc.	BUY	14.05	Ordinary	3,200	3,200
7-Oct-2021	The Vanguard Group, Inc.	SELL	14.00	Ordinary	(19,642)	(19,642)
7-Oct-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	5,568	5,568
7-Oct-2021	The Vanguard Group, Inc.	SELL	14.22	Ordinary	(3,338)	(3,338)
7-Oct-2021	The Vanguard Group, Inc.	BUY	14.00	Ordinary	3,881	3,881
8-Oct-2021	The Vanguard Group, Inc.	BUY	13.77	Ordinary	9,338	9,338
8-Oct-2021	The Vanguard Group, Inc.	BUY	13.77	Ordinary	18,858	18,858
8-Oct-2021	The Vanguard Group, Inc.	BUY	13.77	Ordinary	4,000	4,000
8-Oct-2021	The Vanguard Group, Inc.	BUY	14.04	Ordinary	19,609	19,609
11-Oct-2021	The Vanguard Group, Inc.	BUY	13.73	Ordinary	7,564	7,564
11-Oct-2021	The Vanguard Group, Inc.	BUY	13.79	Ordinary	1,355	1,355
12-Oct-2021	The Vanguard Group, Inc.	BUY	13.74	Ordinary	12,949	12,949
12-Oct-2021	The Vanguard Group, Inc.	BUY	13.58	Ordinary	4,002	4,002
12-Oct-2021	The Vanguard Group, Inc.	BUY	13.58	Ordinary	2,400	2,400
12-Oct-2021	The Vanguard Group, Inc.	BUY	13.74	Ordinary	31,463	31,463
12-Oct-2021	The Vanguard Group, Inc.	BUY	13.74	Ordinary	232	232
13-Oct-2021	The Vanguard Group, Inc.	BUY	13.72	Ordinary	7,564	7,564
13-Oct-2021	The Vanguard Group, Inc.	BUY	13.72	Ordinary	12,572	12,572
13-Oct-2021	The Vanguard Group, Inc.	BUY	13.72	Ordinary	25,144	25,144
13-Oct-2021	The Vanguard Group, Inc.	BUY	13.72	Ordinary	8,850	8,850
13-Oct-2021	The Vanguard Group, Inc.	BUY	13.72	Ordinary	3,200	3,200
13-Oct-2021	The Vanguard Group, Inc.	BUY	13.72	Ordinary	3,326	3,326
15-Oct-2021	The Vanguard Group, Inc.	BUY	13.74	Ordinary	5,673	5,673
15-Oct-2021	The Vanguard Group, Inc.	SELL	13.68	Ordinary	(494)	(494)
18-Oct-2021	The Vanguard Group, Inc.	BUY	13.80	Ordinary	2,059	2,059
19-Oct-2021	The Vanguard Group, Inc.	BUY	13.67	Ordinary	8,850	8,850
19-Oct-2021	The Vanguard Group, Inc.	BUY	13.67	Ordinary	2,400	2,400
19-Oct-2021	The Vanguard Group, Inc.	BUY	13.67	Ordinary	4,995	4,995
19-Oct-2021	The Vanguard Group, Inc.	BUY	13.67	Ordinary	1,665	1,665
19-Oct-2021	The Vanguard Group, Inc.	BUY	13.61	Ordinary	1,438	1,438
20-Oct-2021	The Vanguard Group, Inc.	BUY	13.81	Ordinary	3,330	3,330
20-Oct-2021	The Vanguard Group, Inc.	BUY	13.80	Ordinary	3,908	3,908
20-Oct-2021	The Vanguard Group, Inc.	BUY	13.80	Ordinary	4,223	4,223
21-Oct-2021	The Vanguard Group, Inc.	BUY	13.83	Ordinary	38,841	38,841
21-Oct-2021	The Vanguard Group, Inc.	BUY	13.66	Ordinary	13,320	13,320
21-Oct-2021	The Vanguard Group, Inc.	SELL	13.95	Ordinary	(23,267)	(23,267)
22-Oct-2021	The Vanguard Group, Inc.	SELL	13.75	Ordinary	(16,970)	(16,970)
22-Oct-2021	The Vanguard Group, Inc.	BUY	13.75	Ordinary	4,341	4,341
25-Oct-2021	The Vanguard Group, Inc.	BUY	13.78	Ordinary	18,858	18,858
25-Oct-2021	The Vanguard Group, Inc.	BUY	13.74	Ordinary	1,504	1,504
26-Oct-2021	The Vanguard Group, Inc.	BUY	13.78	Ordinary	2,400	2,400
26-Oct-2021	The Vanguard Group, Inc.	BUY	13.79	Ordinary	34,178	34,178
27-Oct-2021	The Vanguard Group, Inc.	BUY	13.69	Ordinary	6,490	6,490
27-Oct-2021	The Vanguard Group, Inc.	BUY	13.69	Ordinary	11,800	11,800
27-Oct-2021	The Vanguard Group, Inc.	BUY	13.69	Ordinary	2,400	2,400
27-Oct-2021	The Vanguard Group, Inc.	SELL	13.88	Ordinary	(764)	(764)
28-Oct-2021	The Vanguard Group, Inc.	BUY	13.72	Ordinary	5,310	5,310
28-Oct-2021	The Vanguard Group, Inc.	BUY	13.68	Ordinary	1,444	1,444
29-Oct-2021	The Vanguard Group, Inc.	SELL	13.54	Ordinary	(13,265)	(13,265)

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
29-Oct-2021	The Vanguard Group, Inc.	BUY	13.54	Ordinary	3,200	3,200
29-Oct-2021	The Vanguard Group, Inc.	BUY	13.44	Ordinary	1,439	1,439
29-Oct-2021	The Vanguard Group, Inc.	BUY	13.44	Ordinary	3,107	3,107
1-Nov-2021	The Vanguard Group, Inc.	BUY	13.64	Ordinary	40,039	40,039
1-Nov-2021	The Vanguard Group, Inc.	BUY	13.66	Ordinary	18,858	18,858
1-Nov-2021	The Vanguard Group, Inc.	BUY	13.66	Ordinary	12,572	12,572
1-Nov-2021	The Vanguard Group, Inc.	BUY	13.66	Ordinary	8,850	8,850
2-Nov-2021	The Vanguard Group, Inc.	BUY	13.66	Ordinary	48,195	48,195
2-Nov-2021	The Vanguard Group, Inc.	BUY	13.66	Ordinary	29,718	29,718
2-Nov-2021	The Vanguard Group, Inc.	BUY	13.69	Ordinary	729	729
3-Nov-2021	The Vanguard Group, Inc.	BUY	13.71	Ordinary	6,670	6,670
3-Nov-2021	The Vanguard Group, Inc.	BUY	13.71	Ordinary	15,715	15,715
4-Nov-2021	The Vanguard Group, Inc.	BUY	13.73	Ordinary	6,400	6,400
5-Nov-2021	The Vanguard Group, Inc.	BUY	13.78	Ordinary	67,329	67,329
5-Nov-2021	The Vanguard Group, Inc.	BUY	13.78	Ordinary	9,440	9,440
5-Nov-2021	The Vanguard Group, Inc.	BUY	13.78	Ordinary	1,600	1,600
5-Nov-2021	The Vanguard Group, Inc.	BUY	13.78	Ordinary	26,824	26,824
8-Nov-2021	The Vanguard Group, Inc.	BUY	13.85	Ordinary	6,670	6,670
8-Nov-2021	The Vanguard Group, Inc.	BUY	13.85	Ordinary	18,858	18,858
8-Nov-2021	The Vanguard Group, Inc.	BUY	13.85	Ordinary	34,573	34,573
8-Nov-2021	The Vanguard Group, Inc.	BUY	13.85	Ordinary	8,850	8,850
8-Nov-2021	The Vanguard Group, Inc.	BUY	13.85	Ordinary	4,000	4,000
8-Nov-2021	The Vanguard Group, Inc.	BUY	13.85	Ordinary	2,400	2,400
8-Nov-2021	The Vanguard Group, Inc.	BUY	13.85	Ordinary	4,000	4,000
9-Nov-2021	The Vanguard Group, Inc.	BUY	13.75	Ordinary	28,889	28,889
9-Nov-2021	The Vanguard Group, Inc.	BUY	13.75	Ordinary	26,155	26,155
10-Nov-2021	The Vanguard Group, Inc.	BUY	13.74	Ordinary	4,995	4,995
10-Nov-2021	The Vanguard Group, Inc.	SELL	13.74	Ordinary	(558)	(558)
11-Nov-2021	The Vanguard Group, Inc.	BUY	13.54	Ordinary	5,673	5,673
11-Nov-2021	The Vanguard Group, Inc.	BUY	13.54	Ordinary	25,144	25,144
11-Nov-2021	The Vanguard Group, Inc.	BUY	13.54	Ordinary	12,572	12,572
11-Nov-2021	The Vanguard Group, Inc.	BUY	13.54	Ordinary	18,571	18,571
11-Nov-2021	The Vanguard Group, Inc.	BUY	13.54	Ordinary	47,754	47,754
11-Nov-2021	The Vanguard Group, Inc.	BUY	13.54	Ordinary	7,959	7,959
11-Nov-2021	The Vanguard Group, Inc.	BUY	13.54	Ordinary	23,877	23,877
11-Nov-2021	The Vanguard Group, Inc.	BUY	13.54	Ordinary	11,800	11,800
11-Nov-2021	The Vanguard Group, Inc.	BUY	13.54	Ordinary	3,330	3,330
11-Nov-2021	The Vanguard Group, Inc.	BUY	13.54	Ordinary	3,330	3,330
11-Nov-2021	The Vanguard Group, Inc.	BUY	13.51	Ordinary	42,371	42,371
12-Nov-2021	The Vanguard Group, Inc.	BUY	13.48	Ordinary	5,900	5,900
12-Nov-2021	The Vanguard Group, Inc.	BUY	13.46	Ordinary	54,029	54,029
12-Nov-2021	The Vanguard Group, Inc.	BUY	13.48	Ordinary	4,800	4,800
12-Nov-2021	The Vanguard Group, Inc.	BUY	13.46	Ordinary	12,399	12,399
12-Nov-2021	The Vanguard Group, Inc.	SELL	13.50	Ordinary	(1,264)	(1,264)
15-Nov-2021	The Vanguard Group, Inc.	BUY	13.56	Ordinary	637	637
16-Nov-2021	The Vanguard Group, Inc.	BUY	13.77	Ordinary	2,400	2,400
17-Nov-2021	The Vanguard Group, Inc.	BUY	13.76	Ordinary	50,809	50,809
17-Nov-2021	The Vanguard Group, Inc.	BUY	13.76	Ordinary	41,393	41,393
17-Nov-2021	The Vanguard Group, Inc.	BUY	13.71	Ordinary	1,407	1,407
17-Nov-2021	The Vanguard Group, Inc.	BUY	13.71	Ordinary	3,359	3,359
18-Nov-2021	The Vanguard Group, Inc.	BUY	13.80	Ordinary	5,423	5,423
18-Nov-2021	The Vanguard Group, Inc.	BUY	13.80	Ordinary	3,359	3,359
18-Nov-2021	The Vanguard Group, Inc.	BUY	13.67	Ordinary	1,919	1,919
19-Nov-2021	The Vanguard Group, Inc.	BUY	13.59	Ordinary	5,336	5,336
19-Nov-2021	The Vanguard Group, Inc.	BUY	13.59	Ordinary	15,715	15,715
19-Nov-2021	The Vanguard Group, Inc.	BUY	13.78	Ordinary	52,091	52,091
19-Nov-2021	The Vanguard Group, Inc.	BUY	13.63	Ordinary	2,800	2,800
19-Nov-2021	The Vanguard Group, Inc.	BUY	13.63	Ordinary	34,880	34,880
22-Nov-2021	The Vanguard Group, Inc.	BUY	13.54	Ordinary	19,979	19,979
23-Nov-2021	The Vanguard Group, Inc.	BUY	13.97	Ordinary	12,572	12,572
23-Nov-2021	The Vanguard Group, Inc.	BUY	13.96	Ordinary	869	869
24-Nov-2021	The Vanguard Group, Inc.	BUY	13.99	Ordinary	25,270	25,270
24-Nov-2021	The Vanguard Group, Inc.	BUY	14.04	Ordinary	3,330	3,330
24-Nov-2021	The Vanguard Group, Inc.	BUY	14.04	Ordinary	3,330	3,330
25-Nov-2021	The Vanguard Group, Inc.	BUY	13.98	Ordinary	24,990	24,990
26-Nov-2021	The Vanguard Group, Inc.	BUY	13.76	Ordinary	4,002	4,002
26-Nov-2021	The Vanguard Group, Inc.	BUY	13.76	Ordinary	22,001	22,001
26-Nov-2021	The Vanguard Group, Inc.	BUY	13.88	Ordinary	1,416	1,416
29-Nov-2021	The Vanguard Group, Inc.	BUY	13.74	Ordinary	5,673	5,673
29-Nov-2021	The Vanguard Group, Inc.	BUY	13.74	Ordinary	18,858	18,858
26-Feb-2020	Vanguard Investments Australia Ltd.	SELL	15.42	Ordinary	(14,546)	(14,546)
26-Feb-2020	Vanguard Investments Australia Ltd.	BUY	15.41	Ordinary	38,592	38,592
27-Feb-2020	Vanguard Investments Australia Ltd.	BUY	15.28	Ordinary	191,219	191,219
28-Feb-2020	Vanguard Investments Australia Ltd.	SELL	14.85	Ordinary	(18,328)	(18,328)
28-Feb-2020	Vanguard Investments Australia Ltd.	SELL	14.85	Ordinary	(34,178)	(34,178)
28-Feb-2020	Vanguard Investments Australia Ltd.	BUY	14.85	Ordinary	4,191	4,191
28-Feb-2020	Vanguard Investments Australia Ltd.	SELL	14.85	Ordinary	(21,974)	(21,974)
28-Feb-2020	Vanguard Investments Australia Ltd.	BUY	14.85	Ordinary	753	753
28-Feb-2020	Vanguard Investments Australia Ltd.	BUY	14.85	Ordinary	36,210	36,210
28-Feb-2020	Vanguard Investments Australia Ltd.	SELL	14.85	Ordinary	(3,272)	(3,272)
2-Mar-2020	Vanguard Investments Australia Ltd.	BUY	14.94	Ordinary	125,161	125,161
2-Mar-2020	Vanguard Investments Australia Ltd.	SELL	14.94	Ordinary	(15,369)	(15,369)

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
2-Mar-2020	Vanguard Investments Australia Ltd.	SELL	14.94	Ordinary	(19,856)	(19,856)
3-Mar-2020	Vanguard Investments Australia Ltd.	SELL	15.11	Ordinary	(9,144)	(9,144)
3-Mar-2020	Vanguard Investments Australia Ltd.	BUY	15.11	Ordinary	12,882	12,882
3-Mar-2020	Vanguard Investments Australia Ltd.	BUY	15.11	Ordinary	65,205	65,205
4-Mar-2020	Vanguard Investments Australia Ltd.	BUY	15.32	Ordinary	27,174	27,174
4-Mar-2020	Vanguard Investments Australia Ltd.	BUY	15.32	Ordinary	17,176	17,176
4-Mar-2020	Vanguard Investments Australia Ltd.	BUY	15.32	Ordinary	41,072	41,072
5-Mar-2020	Vanguard Investments Australia Ltd.	SELL	15.32	Ordinary	(10,672)	(10,672)
5-Mar-2020	Vanguard Investments Australia Ltd.	BUY	15.32	Ordinary	1,809	1,809
5-Mar-2020	Vanguard Investments Australia Ltd.	BUY	15.32	Ordinary	17,268	17,268
5-Mar-2020	Vanguard Investments Australia Ltd.	BUY	15.32	Ordinary	43,853	43,853
5-Mar-2020	Vanguard Investments Australia Ltd.	BUY	15.32	Ordinary	33,283	33,283
6-Mar-2020	Vanguard Investments Australia Ltd.	SELL	15.11	Ordinary	(23,127)	(23,127)
9-Mar-2020	Vanguard Investments Australia Ltd.	SELL	14.66	Ordinary	(25,180)	(25,180)
9-Mar-2020	Vanguard Investments Australia Ltd.	BUY	14.66	Ordinary	21,590	21,590
9-Mar-2020	Vanguard Investments Australia Ltd.	BUY	14.66	Ordinary	25,908	25,908
9-Mar-2020	Vanguard Investments Australia Ltd.	BUY	14.66	Ordinary	4,003	4,003
9-Mar-2020	Vanguard Investments Australia Ltd.	BUY	14.66	Ordinary	84,525	84,525
9-Mar-2020	Vanguard Investments Australia Ltd.	BUY	14.66	Ordinary	103,060	103,060
10-Mar-2020	Vanguard Investments Australia Ltd.	BUY	14.55	Ordinary	19,526	19,526
10-Mar-2020	Vanguard Investments Australia Ltd.	SELL	14.55	Ordinary	(8,583)	(8,583)
10-Mar-2020	Vanguard Investments Australia Ltd.	BUY	14.55	Ordinary	128,629	128,629
10-Mar-2020	Vanguard Investments Australia Ltd.	BUY	14.55	Ordinary	24,976	24,976
11-Mar-2020	Vanguard Investments Australia Ltd.	BUY	14.09	Ordinary	187,014	187,014
11-Mar-2020	Vanguard Investments Australia Ltd.	BUY	14.34	Ordinary	11,316	11,316
11-Mar-2020	Vanguard Investments Australia Ltd.	BUY	14.09	Ordinary	38,862	38,862
11-Mar-2020	Vanguard Investments Australia Ltd.	BUY	14.09	Ordinary	25,908	25,908
11-Mar-2020	Vanguard Investments Australia Ltd.	BUY	14.09	Ordinary	60,500	60,500
11-Mar-2020	Vanguard Investments Australia Ltd.	BUY	14.09	Ordinary	48,400	48,400
12-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.94	Ordinary	10,125	10,125
12-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.64	Ordinary	3,251	3,251
12-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.64	Ordinary	17,272	17,272
12-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.64	Ordinary	72,540	72,540
12-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.64	Ordinary	41,106	41,106
12-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.64	Ordinary	260,740	260,740
12-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.64	Ordinary	20,927	20,927
13-Mar-2020	Vanguard Investments Australia Ltd.	SELL	13.02	Ordinary	(31,275)	(31,275)
13-Mar-2020	Vanguard Investments Australia Ltd.	BUY	13.02	Ordinary	85,359	85,359
13-Mar-2020	Vanguard Investments Australia Ltd.	SELL	13.02	Ordinary	(1,197)	(1,197)
13-Mar-2020	Vanguard Investments Australia Ltd.	BUY	13.02	Ordinary	34,552	34,552
13-Mar-2020	Vanguard Investments Australia Ltd.	BUY	13.02	Ordinary	27,905	27,905
13-Mar-2020	Vanguard Investments Australia Ltd.	BUY	13.02	Ordinary	72,480	72,480
13-Mar-2020	Vanguard Investments Australia Ltd.	BUY	13.02	Ordinary	158,174	158,174
16-Mar-2020	Vanguard Investments Australia Ltd.	BUY	10.90	Ordinary	27,976	27,976
16-Mar-2020	Vanguard Investments Australia Ltd.	BUY	10.90	Ordinary	84,560	84,560
17-Mar-2020	Vanguard Investments Australia Ltd.	SELL	10.81	Ordinary	(39,539)	(39,539)
17-Mar-2020	Vanguard Investments Australia Ltd.	BUY	10.37	Ordinary	11,787	11,787
17-Mar-2020	Vanguard Investments Australia Ltd.	BUY	10.81	Ordinary	3,251	3,251
17-Mar-2020	Vanguard Investments Australia Ltd.	BUY	10.81	Ordinary	34,560	34,560
17-Mar-2020	Vanguard Investments Australia Ltd.	BUY	10.81	Ordinary	25,920	25,920
17-Mar-2020	Vanguard Investments Australia Ltd.	BUY	10.81	Ordinary	17,838	17,838
17-Mar-2020	Vanguard Investments Australia Ltd.	BUY	10.81	Ordinary	60,300	60,300
17-Mar-2020	Vanguard Investments Australia Ltd.	SELL	10.85	Ordinary	(2,181)	(2,181)
18-Mar-2020	Vanguard Investments Australia Ltd.	SELL	10.35	Ordinary	(42,255)	(42,255)
18-Mar-2020	Vanguard Investments Australia Ltd.	SELL	10.35	Ordinary	(10,287)	(10,287)
18-Mar-2020	Vanguard Investments Australia Ltd.	BUY	10.35	Ordinary	72,420	72,420
18-Mar-2020	Vanguard Investments Australia Ltd.	BUY	10.35	Ordinary	105,093	105,093
19-Mar-2020	Vanguard Investments Australia Ltd.	SELL	10.04	Ordinary	(2,706)	(2,706)
19-Mar-2020	Vanguard Investments Australia Ltd.	BUY	9.65	Ordinary	1,446	1,446
19-Mar-2020	Vanguard Investments Australia Ltd.	BUY	10.04	Ordinary	12,963	12,963
19-Mar-2020	Vanguard Investments Australia Ltd.	BUY	10.04	Ordinary	55,660	55,660
20-Mar-2020	Vanguard Investments Australia Ltd.	BUY	10.50	Ordinary	115,140	115,140
20-Mar-2020	Vanguard Investments Australia Ltd.	SELL	10.50	Ordinary	(6,351)	(6,351)
20-Mar-2020	Vanguard Investments Australia Ltd.	SELL	10.50	Ordinary	(4,437)	(4,437)
20-Mar-2020	Vanguard Investments Australia Ltd.	SELL	10.50	Ordinary	(27,721)	(27,721)
20-Mar-2020	Vanguard Investments Australia Ltd.	BUY	10.50	Ordinary	75,578	75,578
20-Mar-2020	Vanguard Investments Australia Ltd.	SELL	10.43	Ordinary	(8,305)	(8,305)
23-Mar-2020	Vanguard Investments Australia Ltd.	SELL	10.27	Ordinary	(27,000)	(27,000)
23-Mar-2020	Vanguard Investments Australia Ltd.	BUY	10.23	Ordinary	4,286	4,286
23-Mar-2020	Vanguard Investments Australia Ltd.	BUY	10.23	Ordinary	34,076	34,076
24-Mar-2020	Vanguard Investments Australia Ltd.	SELL	10.95	Ordinary	(3,825)	(3,825)
26-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.76	Ordinary	629	629
26-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.76	Ordinary	36,120	36,120
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	11.87	Ordinary	60,140	60,140
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.11	Ordinary	454	454
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	11.87	Ordinary	3,035	3,035
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.11	Ordinary	23	23
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	11.87	Ordinary	8,459	8,459
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.11	Ordinary	64	64
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	11.87	Ordinary	83,253	83,253
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.11	Ordinary	628	628
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	11.87	Ordinary	35,128	35,128

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.11	Ordinary	265	265
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	11.87	Ordinary	10,498	10,498
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.11	Ordinary	79	79
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	11.87	Ordinary	3,932	3,932
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.11	Ordinary	30	30
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	11.87	Ordinary	16,881	16,881
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.11	Ordinary	127	127
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	11.87	Ordinary	78,096	78,096
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.11	Ordinary	590	590
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	11.84	Ordinary	60,225	60,225
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	11.87	Ordinary	121,008	121,008
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.11	Ordinary	914	914
27-Mar-2020	Vanguard Investments Australia Ltd.	SELL	11.84	Ordinary	(65,043)	(65,043)
30-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.15	Ordinary	362,455	362,455
31-Mar-2020	Vanguard Investments Australia Ltd.	SELL	12.04	Ordinary	(245,775)	(245,775)
31-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.04	Ordinary	6,502	6,502
31-Mar-2020	Vanguard Investments Australia Ltd.	SELL	12.04	Ordinary	(2,453)	(2,453)
31-Mar-2020	Vanguard Investments Australia Ltd.	SELL	12.04	Ordinary	(98,331)	(98,331)
31-Mar-2020	Vanguard Investments Australia Ltd.	BUY	12.04	Ordinary	48,180	48,180
1-Apr-2020	Vanguard Investments Australia Ltd.	SELL	12.25	Ordinary	(14,623)	(14,623)
1-Apr-2020	Vanguard Investments Australia Ltd.	BUY	12.25	Ordinary	31,057	31,057
1-Apr-2020	Vanguard Investments Australia Ltd.	SELL	11.35	Ordinary	(11,530)	(11,530)
1-Apr-2020	Vanguard Investments Australia Ltd.	SELL	12.25	Ordinary	(4,631)	(4,631)
2-Apr-2020	Vanguard Investments Australia Ltd.	SELL	11.85	Ordinary	(5,534)	(5,534)
2-Apr-2020	Vanguard Investments Australia Ltd.	SELL	11.85	Ordinary	(650)	(650)
2-Apr-2020	Vanguard Investments Australia Ltd.	BUY	11.85	Ordinary	16,984	16,984
2-Apr-2020	Vanguard Investments Australia Ltd.	BUY	11.85	Ordinary	35,565	35,565
3-Apr-2020	Vanguard Investments Australia Ltd.	SELL	11.10	Ordinary	(23,989)	(23,989)
3-Apr-2020	Vanguard Investments Australia Ltd.	SELL	11.10	Ordinary	(21,652)	(21,652)
3-Apr-2020	Vanguard Investments Australia Ltd.	BUY	11.10	Ordinary	19,600	19,600
7-Apr-2020	Vanguard Investments Australia Ltd.	BUY	11.16	Ordinary	10,545	10,545
7-Apr-2020	Vanguard Investments Australia Ltd.	BUY	11.16	Ordinary	16,980	16,980
7-Apr-2020	Vanguard Investments Australia Ltd.	BUY	11.16	Ordinary	82,845	82,845
8-Apr-2020	Vanguard Investments Australia Ltd.	BUY	11.05	Ordinary	48,206	48,206
9-Apr-2020	Vanguard Investments Australia Ltd.	BUY	12.14	Ordinary	23,478	23,478
9-Apr-2020	Vanguard Investments Australia Ltd.	SELL	12.28	Ordinary	(138,138)	(138,138)
9-Apr-2020	Vanguard Investments Australia Ltd.	BUY	12.28	Ordinary	6,404	6,404
9-Apr-2020	Vanguard Investments Australia Ltd.	BUY	12.28	Ordinary	16,980	16,980
9-Apr-2020	Vanguard Investments Australia Ltd.	BUY	12.28	Ordinary	80,512	80,512
9-Apr-2020	Vanguard Investments Australia Ltd.	BUY	12.28	Ordinary	5,464	5,464
14-Apr-2020	Vanguard Investments Australia Ltd.	SELL	12.91	Ordinary	(135,113)	(135,113)
15-Apr-2020	Vanguard Investments Australia Ltd.	BUY	12.88	Ordinary	47,380	47,380
16-Apr-2020	Vanguard Investments Australia Ltd.	BUY	12.35	Ordinary	34,887	34,887
20-Apr-2020	Vanguard Investments Australia Ltd.	SELL	13.00	Ordinary	(882)	(882)
20-Apr-2020	Vanguard Investments Australia Ltd.	BUY	13.00	Ordinary	12,711	12,711
20-Apr-2020	Vanguard Investments Australia Ltd.	BUY	13.00	Ordinary	16,948	16,948
21-Apr-2020	Vanguard Investments Australia Ltd.	BUY	12.65	Ordinary	8,794	8,794
21-Apr-2020	Vanguard Investments Australia Ltd.	BUY	12.46	Ordinary	40,324	40,324
21-Apr-2020	Vanguard Investments Australia Ltd.	BUY	12.46	Ordinary	47,440	47,440
22-Apr-2020	Vanguard Investments Australia Ltd.	SELL	12.51	Ordinary	(283,255)	(283,255)
22-Apr-2020	Vanguard Investments Australia Ltd.	BUY	12.51	Ordinary	16,944	16,944
22-Apr-2020	Vanguard Investments Australia Ltd.	BUY	12.51	Ordinary	5,140	5,140
23-Apr-2020	Vanguard Investments Australia Ltd.	SELL	12.59	Ordinary	(301,187)	(301,187)
23-Apr-2020	Vanguard Investments Australia Ltd.	BUY	12.59	Ordinary	16,944	16,944
23-Apr-2020	Vanguard Investments Australia Ltd.	BUY	12.59	Ordinary	17,558	17,558
23-Apr-2020	Vanguard Investments Australia Ltd.	BUY	12.59	Ordinary	35,550	35,550
24-Apr-2020	Vanguard Investments Australia Ltd.	SELL	12.44	Ordinary	(24,470)	(24,470)
28-Apr-2020	Vanguard Investments Australia Ltd.	SELL	13.02	Ordinary	(3,651)	(3,651)
28-Apr-2020	Vanguard Investments Australia Ltd.	SELL	13.02	Ordinary	(8,468)	(8,468)
28-Apr-2020	Vanguard Investments Australia Ltd.	SELL	13.02	Ordinary	(892)	(892)
28-Apr-2020	Vanguard Investments Australia Ltd.	BUY	13.02	Ordinary	16,944	16,944
28-Apr-2020	Vanguard Investments Australia Ltd.	BUY	13.02	Ordinary	42,606	42,606
29-Apr-2020	Vanguard Investments Australia Ltd.	SELL	13.15	Ordinary	(1,451)	(1,451)
29-Apr-2020	Vanguard Investments Australia Ltd.	SELL	13.15	Ordinary	(15,050)	(15,050)
30-Apr-2020	Vanguard Investments Australia Ltd.	SELL	13.80	Ordinary	(30,678)	(30,678)
30-Apr-2020	Vanguard Investments Australia Ltd.	BUY	13.80	Ordinary	130,682	130,682
30-Apr-2020	Vanguard Investments Australia Ltd.	SELL	13.80	Ordinary	(12,565)	(12,565)
30-Apr-2020	Vanguard Investments Australia Ltd.	BUY	13.80	Ordinary	17,457	17,457
1-May-2020	Vanguard Investments Australia Ltd.	SELL	13.26	Ordinary	(5,139)	(5,139)
1-May-2020	Vanguard Investments Australia Ltd.	SELL	13.26	Ordinary	(25,618)	(25,618)
1-May-2020	Vanguard Investments Australia Ltd.	SELL	13.26	Ordinary	(1,343)	(1,343)
1-May-2020	Vanguard Investments Australia Ltd.	BUY	13.26	Ordinary	35,505	35,505
1-May-2020	Vanguard Investments Australia Ltd.	BUY	13.26	Ordinary	47,340	47,340
4-May-2020	Vanguard Investments Australia Ltd.	BUY	13.63	Ordinary	30,834	30,834
4-May-2020	Vanguard Investments Australia Ltd.	BUY	13.63	Ordinary	16,904	16,904
4-May-2020	Vanguard Investments Australia Ltd.	BUY	13.63	Ordinary	66,276	66,276
5-May-2020	Vanguard Investments Australia Ltd.	SELL	13.80	Ordinary	(1,855)	(1,855)
5-May-2020	Vanguard Investments Australia Ltd.	SELL	13.80	Ordinary	(1,784)	(1,784)
5-May-2020	Vanguard Investments Australia Ltd.	SELL	13.80	Ordinary	(14,965)	(14,965)
5-May-2020	Vanguard Investments Australia Ltd.	SELL	13.80	Ordinary	(3,057)	(3,057)
5-May-2020	Vanguard Investments Australia Ltd.	SELL	13.80	Ordinary	(9,057)	(9,057)
6-May-2020	Vanguard Investments Australia Ltd.	BUY	13.60	Ordinary	16,904	16,904

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
8-May-2020	Vanguard Investments Australia Ltd.	BUY	13.60	Ordinary	2,357	2,357
8-May-2020	Vanguard Investments Australia Ltd.	BUY	13.60	Ordinary	19,293	19,293
12-May-2020	Vanguard Investments Australia Ltd.	BUY	13.65	Ordinary	3,174	3,174
12-May-2020	Vanguard Investments Australia Ltd.	BUY	13.65	Ordinary	16,904	16,904
12-May-2020	Vanguard Investments Australia Ltd.	BUY	13.65	Ordinary	32,970	32,970
13-May-2020	Vanguard Investments Australia Ltd.	BUY	13.82	Ordinary	35,325	35,325
15-May-2020	Vanguard Investments Australia Ltd.	BUY	13.60	Ordinary	6,348	6,348
19-May-2020	Vanguard Investments Australia Ltd.	BUY	13.82	Ordinary	47,100	47,100
19-May-2020	Vanguard Investments Australia Ltd.	BUY	13.82	Ordinary	5,311	5,311
20-May-2020	Vanguard Investments Australia Ltd.	BUY	14.10	Ordinary	37,664	37,664
21-May-2020	Vanguard Investments Australia Ltd.	BUY	14.15	Ordinary	6,617	6,617
22-May-2020	Vanguard Investments Australia Ltd.	BUY	14.16	Ordinary	63,435	63,435
22-May-2020	Vanguard Investments Australia Ltd.	BUY	14.16	Ordinary	28,248	28,248
22-May-2020	Vanguard Investments Australia Ltd.	BUY	14.16	Ordinary	4,473	4,473
25-May-2020	Vanguard Investments Australia Ltd.	BUY	14.64	Ordinary	7,216	7,216
25-May-2020	Vanguard Investments Australia Ltd.	BUY	14.64	Ordinary	16,916	16,916
25-May-2020	Vanguard Investments Australia Ltd.	BUY	14.64	Ordinary	23,540	23,540
26-May-2020	Vanguard Investments Australia Ltd.	SELL	14.74	Ordinary	(19,777)	(19,777)
26-May-2020	Vanguard Investments Australia Ltd.	BUY	14.74	Ordinary	294,607	294,607
26-May-2020	Vanguard Investments Australia Ltd.	BUY	14.74	Ordinary	35,310	35,310
26-May-2020	Vanguard Investments Australia Ltd.	SELL	14.74	Ordinary	(4,040)	(4,040)
27-May-2020	Vanguard Investments Australia Ltd.	BUY	14.34	Ordinary	286,885	286,885
27-May-2020	Vanguard Investments Australia Ltd.	SELL	14.34	Ordinary	(10,774)	(10,774)
28-May-2020	Vanguard Investments Australia Ltd.	SELL	14.57	Ordinary	(1,994)	(1,994)
28-May-2020	Vanguard Investments Australia Ltd.	SELL	14.57	Ordinary	(459)	(459)
28-May-2020	Vanguard Investments Australia Ltd.	BUY	14.57	Ordinary	6,352	6,352
28-May-2020	Vanguard Investments Australia Ltd.	SELL	14.57	Ordinary	(143,525)	(143,525)
28-May-2020	Vanguard Investments Australia Ltd.	SELL	14.57	Ordinary	(13,602)	(13,602)
29-May-2020	Vanguard Investments Australia Ltd.	SELL	14.29	Ordinary	(36,079)	(36,079)
29-May-2020	Vanguard Investments Australia Ltd.	SELL	14.29	Ordinary	(11,875)	(11,875)
29-May-2020	Vanguard Investments Australia Ltd.	BUY	14.33	Ordinary	14,505	14,505
29-May-2020	Vanguard Investments Australia Ltd.	BUY	14.29	Ordinary	35,280	35,280
1-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.39	Ordinary	34,815	34,815
1-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.39	Ordinary	14,344	14,344
2-Jun-2020	Vanguard Investments Australia Ltd.	SELL	14.62	Ordinary	(4,507)	(4,507)
2-Jun-2020	Vanguard Investments Australia Ltd.	SELL	14.62	Ordinary	(11,525)	(11,525)
2-Jun-2020	Vanguard Investments Australia Ltd.	SELL	14.62	Ordinary	(1,807)	(1,807)
2-Jun-2020	Vanguard Investments Australia Ltd.	SELL	14.62	Ordinary	(24,629)	(24,629)
2-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.62	Ordinary	3,475	3,475
3-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.95	Ordinary	16,908	16,908
3-Jun-2020	Vanguard Investments Australia Ltd.	SELL	14.95	Ordinary	(25,619)	(25,619)
4-Jun-2020	Vanguard Investments Australia Ltd.	SELL	14.88	Ordinary	(76,064)	(76,064)
5-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.68	Ordinary	35,205	35,205
5-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.68	Ordinary	28,164	28,164
5-Jun-2020	Vanguard Investments Australia Ltd.	SELL	14.68	Ordinary	(34,625)	(34,625)
9-Jun-2020	Vanguard Investments Australia Ltd.	BUY	15.20	Ordinary	14,723	14,723
9-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.89	Ordinary	16,908	16,908
9-Jun-2020	Vanguard Investments Australia Ltd.	SELL	14.89	Ordinary	(11,883)	(11,883)
10-Jun-2020	Vanguard Investments Australia Ltd.	SELL	14.83	Ordinary	(16,292)	(16,292)
10-Jun-2020	Vanguard Investments Australia Ltd.	SELL	14.84	Ordinary	(256,252)	(256,252)
10-Jun-2020	Vanguard Investments Australia Ltd.	SELL	14.83	Ordinary	(66,861)	(66,861)
10-Jun-2020	Vanguard Investments Australia Ltd.	SELL	14.83	Ordinary	(26,342)	(26,342)
11-Jun-2020	Vanguard Investments Australia Ltd.	SELL	14.48	Ordinary	(3,993)	(3,993)
11-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.48	Ordinary	6,688	6,688
11-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.48	Ordinary	35,175	35,175
11-Jun-2020	Vanguard Investments Australia Ltd.	SELL	14.48	Ordinary	(13,095)	(13,095)
12-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.19	Ordinary	6,053	6,053
12-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.19	Ordinary	7,351	7,351
15-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.15	Ordinary	46,860	46,860
16-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.43	Ordinary	23,440	23,440
17-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.76	Ordinary	35,175	35,175
18-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.70	Ordinary	4,597	4,597
19-Jun-2020	Vanguard Investments Australia Ltd.	BUY	15.15	Ordinary	63,825	63,825
19-Jun-2020	Vanguard Investments Australia Ltd.	BUY	15.15	Ordinary	255,454	255,454
19-Jun-2020	Vanguard Investments Australia Ltd.	BUY	15.15	Ordinary	30,339	30,339
19-Jun-2020	Vanguard Investments Australia Ltd.	BUY	15.15	Ordinary	40,948	40,948
19-Jun-2020	Vanguard Investments Australia Ltd.	BUY	15.15	Ordinary	5,176	5,176
19-Jun-2020	Vanguard Investments Australia Ltd.	BUY	15.15	Ordinary	367,896	367,896
19-Jun-2020	Vanguard Investments Australia Ltd.	BUY	15.15	Ordinary	3,610	3,610
19-Jun-2020	Vanguard Investments Australia Ltd.	BUY	15.15	Ordinary	178,575	178,575
19-Jun-2020	Vanguard Investments Australia Ltd.	BUY	15.15	Ordinary	31,015	31,015
19-Jun-2020	Vanguard Investments Australia Ltd.	BUY	15.15	Ordinary	60,948	60,948
19-Jun-2020	Vanguard Investments Australia Ltd.	BUY	15.15	Ordinary	404,602	404,602
19-Jun-2020	Vanguard Investments Australia Ltd.	SELL	15.16	Ordinary	(217,726)	(217,726)
19-Jun-2020	Vanguard Investments Australia Ltd.	BUY	15.16	Ordinary	4,688	4,688
19-Jun-2020	Vanguard Investments Australia Ltd.	BUY	15.15	Ordinary	1,139,978	1,139,978
19-Jun-2020	Vanguard Investments Australia Ltd.	BUY	15.15	Ordinary	3,615	3,615
22-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.54	Ordinary	3,298	3,298
23-Jun-2020	Vanguard Investments Australia Ltd.	SELL	14.60	Ordinary	(27,521)	(27,521)
23-Jun-2020	Vanguard Investments Australia Ltd.	SELL	14.79	Ordinary	(41,089)	(41,089)
24-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.30	Ordinary	11,427	11,427
25-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.31	Ordinary	32,936	32,936

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
25-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.31	Ordinary	55,568	55,568
26-Jun-2020	Vanguard Investments Australia Ltd.	SELL	14.49	Ordinary	(7,679)	(7,679)
30-Jun-2020	Vanguard Investments Australia Ltd.	SELL	14.16	Ordinary	(18,093)	(18,093)
30-Jun-2020	Vanguard Investments Australia Ltd.	BUY	14.13	Ordinary	72,568	72,568
30-Jun-2020	Vanguard Investments Australia Ltd.	SELL	14.13	Ordinary	(5,707)	(5,707)
1-Jul-2020	Vanguard Investments Australia Ltd.	BUY	14.30	Ordinary	33,749	33,749
1-Jul-2020	Vanguard Investments Australia Ltd.	BUY	14.30	Ordinary	8,079	8,079
2-Jul-2020	Vanguard Investments Australia Ltd.	BUY	14.54	Ordinary	3,497	3,497
3-Jul-2020	Vanguard Investments Australia Ltd.	SELL	14.62	Ordinary	(10,506)	(10,506)
6-Jul-2020	Vanguard Investments Australia Ltd.	BUY	14.27	Ordinary	3,420	3,420
8-Jul-2020	Vanguard Investments Australia Ltd.	SELL	13.67	Ordinary	(1,792,137)	(1,792,137)
9-Jul-2020	Vanguard Investments Australia Ltd.	SELL	13.73	Ordinary	(22,111)	(22,111)
10-Jul-2020	Vanguard Investments Australia Ltd.	BUY	13.57	Ordinary	3,338	3,338
10-Jul-2020	Vanguard Investments Australia Ltd.	BUY	13.57	Ordinary	26,227	26,227
10-Jul-2020	Vanguard Investments Australia Ltd.	BUY	13.57	Ordinary	3,981	3,981
13-Jul-2020	Vanguard Investments Australia Ltd.	BUY	13.67	Ordinary	6,676	6,676
16-Jul-2020	Vanguard Investments Australia Ltd.	SELL	13.71	Ordinary	(10,011)	(10,011)
16-Jul-2020	Vanguard Investments Australia Ltd.	SELL	13.71	Ordinary	(20,515)	(20,515)
16-Jul-2020	Vanguard Investments Australia Ltd.	SELL	13.71	Ordinary	(21,744)	(21,744)
17-Jul-2020	Vanguard Investments Australia Ltd.	BUY	13.94	Ordinary	3,647	3,647
21-Jul-2020	Vanguard Investments Australia Ltd.	SELL	14.11	Ordinary	(11,361)	(11,361)
24-Jul-2020	Vanguard Investments Australia Ltd.	BUY	13.70	Ordinary	82,687	82,687
28-Jul-2020	Vanguard Investments Australia Ltd.	BUY	14.03	Ordinary	16,002	16,002
30-Jul-2020	Vanguard Investments Australia Ltd.	BUY	14.09	Ordinary	31,499	31,499
31-Jul-2020	Vanguard Investments Australia Ltd.	BUY	13.81	Ordinary	26,619	26,619
31-Jul-2020	Vanguard Investments Australia Ltd.	BUY	13.81	Ordinary	52,471	52,471
31-Jul-2020	Vanguard Investments Australia Ltd.	BUY	13.81	Ordinary	52,869	52,869
31-Jul-2020	Vanguard Investments Australia Ltd.	BUY	13.81	Ordinary	15,015	15,015
3-Aug-2020	Vanguard Investments Australia Ltd.	BUY	13.93	Ordinary	36,588	36,588
4-Aug-2020	Vanguard Investments Australia Ltd.	BUY	14.01	Ordinary	11,957	11,957
4-Aug-2020	Vanguard Investments Australia Ltd.	SELL	14.01	Ordinary	(7,179)	(7,179)
4-Aug-2020	Vanguard Investments Australia Ltd.	SELL	14.01	Ordinary	(13,826)	(13,826)
5-Aug-2020	Vanguard Investments Australia Ltd.	SELL	13.81	Ordinary	(29,517)	(29,517)
5-Aug-2020	Vanguard Investments Australia Ltd.	BUY	13.81	Ordinary	36,390	36,390
5-Aug-2020	Vanguard Investments Australia Ltd.	BUY	13.81	Ordinary	4,928	4,928
7-Aug-2020	Vanguard Investments Australia Ltd.	BUY	13.68	Ordinary	48,540	48,540
12-Aug-2020	Vanguard Investments Australia Ltd.	SELL	13.78	Ordinary	(4,277)	(4,277)
12-Aug-2020	Vanguard Investments Australia Ltd.	BUY	13.78	Ordinary	92,919	92,919
13-Aug-2020	Vanguard Investments Australia Ltd.	SELL	13.37	Ordinary	(1,172)	(1,172)
14-Aug-2020	Vanguard Investments Australia Ltd.	BUY	13.77	Ordinary	4,585	4,585
17-Aug-2020	Vanguard Investments Australia Ltd.	SELL	13.39	Ordinary	(36,181)	(36,181)
25-Aug-2020	Vanguard Investments Australia Ltd.	BUY	13.81	Ordinary	36,525	36,525
25-Aug-2020	Vanguard Investments Australia Ltd.	BUY	13.81	Ordinary	4,710	4,710
31-Aug-2020	Vanguard Investments Australia Ltd.	SELL	13.46	Ordinary	(23,924)	(23,924)
31-Aug-2020	Vanguard Investments Australia Ltd.	BUY	13.46	Ordinary	35,743	35,743
31-Aug-2020	Vanguard Investments Australia Ltd.	BUY	13.46	Ordinary	5,705	5,705
1-Sep-2020	Vanguard Investments Australia Ltd.	SELL	13.29	Ordinary	(32,081)	(32,081)
1-Sep-2020	Vanguard Investments Australia Ltd.	BUY	13.29	Ordinary	1,315,919	1,315,919
1-Sep-2020	Vanguard Investments Australia Ltd.	BUY	13.29	Ordinary	16,544	16,544
1-Sep-2020	Vanguard Investments Australia Ltd.	BUY	13.29	Ordinary	39,024	39,024
1-Sep-2020	Vanguard Investments Australia Ltd.	BUY	13.29	Ordinary	5,989	5,989
1-Sep-2020	Vanguard Investments Australia Ltd.	BUY	13.29	Ordinary	7,056	7,056
2-Sep-2020	Vanguard Investments Australia Ltd.	BUY	13.86	Ordinary	21,275	21,275
2-Sep-2020	Vanguard Investments Australia Ltd.	BUY	13.86	Ordinary	35,950	35,950
4-Sep-2020	Vanguard Investments Australia Ltd.	BUY	14.14	Ordinary	8,990	8,990
7-Sep-2020	Vanguard Investments Australia Ltd.	BUY	13.74	Ordinary	31,837	31,837
8-Sep-2020	Vanguard Investments Australia Ltd.	BUY	13.94	Ordinary	7,138	7,138
8-Sep-2020	Vanguard Investments Australia Ltd.	BUY	13.97	Ordinary	3,639	3,639
9-Sep-2020	Vanguard Investments Australia Ltd.	BUY	13.74	Ordinary	44,100	44,100
10-Sep-2020	Vanguard Investments Australia Ltd.	BUY	13.79	Ordinary	2,529	2,529
15-Sep-2020	Vanguard Investments Australia Ltd.	BUY	14.22	Ordinary	16,576	16,576
16-Sep-2020	Vanguard Investments Australia Ltd.	BUY	14.51	Ordinary	12,280	12,280
17-Sep-2020	Vanguard Investments Australia Ltd.	BUY	14.31	Ordinary	16,576	16,576
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	13.87	Ordinary	(26,903)	(26,903)
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	13.87	Ordinary	(27,685)	(27,685)
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	13.87	Ordinary	(13,476)	(13,476)
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	13.87	Ordinary	(9,749)	(9,749)
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	13.87	Ordinary	(301,339)	(301,339)
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	13.87	Ordinary	(89,587)	(89,587)
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	13.87	Ordinary	(354)	(354)
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	13.87	Ordinary	(20,674)	(20,674)
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	13.87	Ordinary	(5,176)	(5,176)
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	13.87	Ordinary	(7,944)	(7,944)
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	13.87	Ordinary	(54,154)	(54,154)
18-Sep-2020	Vanguard Investments Australia Ltd.	BUY	13.86	Ordinary	15,689	15,689
18-Sep-2020	Vanguard Investments Australia Ltd.	BUY	13.86	Ordinary	19,664	19,664
18-Sep-2020	Vanguard Investments Australia Ltd.	BUY	13.86	Ordinary	12,290	12,290
18-Sep-2020	Vanguard Investments Australia Ltd.	BUY	13.86	Ordinary	47,894	47,894
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	13.87	Ordinary	(10,524)	(10,524)
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	13.87	Ordinary	(3,643)	(3,643)
21-Sep-2020	Vanguard Investments Australia Ltd.	BUY	13.74	Ordinary	7,224	7,224
21-Sep-2020	Vanguard Investments Australia Ltd.	BUY	13.74	Ordinary	4,747	4,747

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
23-Sep-2020	Vanguard Investments Australia Ltd.	SELL	14.44	Ordinary	(27,787)	(27,787)
23-Sep-2020	Vanguard Investments Australia Ltd.	SELL	14.44	Ordinary	(8,569)	(8,569)
24-Sep-2020	Vanguard Investments Australia Ltd.	BUY	14.72	Ordinary	12,601	12,601
24-Sep-2020	Vanguard Investments Australia Ltd.	BUY	14.72	Ordinary	11,055	11,055
25-Sep-2020	Vanguard Investments Australia Ltd.	BUY	15.02	Ordinary	24,070	24,070
28-Sep-2020	Vanguard Investments Australia Ltd.	BUY	14.64	Ordinary	16,528	16,528
29-Sep-2020	Vanguard Investments Australia Ltd.	BUY	14.59	Ordinary	7,233	7,233
30-Sep-2020	Vanguard Investments Australia Ltd.	BUY	14.11	Ordinary	136,026	136,026
30-Sep-2020	Vanguard Investments Australia Ltd.	SELL	14.11	Ordinary	(72,899)	(72,899)
30-Sep-2020	Vanguard Investments Australia Ltd.	SELL	14.11	Ordinary	(64,256)	(64,256)
30-Sep-2020	Vanguard Investments Australia Ltd.	BUY	14.11	Ordinary	24,100	24,100
30-Sep-2020	Vanguard Investments Australia Ltd.	SELL	14.11	Ordinary	(12,895)	(12,895)
2-Oct-2020	Vanguard Investments Australia Ltd.	BUY	14.10	Ordinary	38,277	38,277
2-Oct-2020	Vanguard Investments Australia Ltd.	BUY	14.10	Ordinary	17,665	17,665
2-Oct-2020	Vanguard Investments Australia Ltd.	BUY	14.10	Ordinary	644	644
2-Oct-2020	Vanguard Investments Australia Ltd.	BUY	14.10	Ordinary	20,660	20,660
2-Oct-2020	Vanguard Investments Australia Ltd.	BUY	14.10	Ordinary	9,234	9,234
5-Oct-2020	Vanguard Investments Australia Ltd.	BUY	14.22	Ordinary	35,910	35,910
6-Oct-2020	Vanguard Investments Australia Ltd.	BUY	14.21	Ordinary	2,651	2,651
6-Oct-2020	Vanguard Investments Australia Ltd.	BUY	14.21	Ordinary	7,631	7,631
6-Oct-2020	Vanguard Investments Australia Ltd.	BUY	14.28	Ordinary	23,950	23,950
6-Oct-2020	Vanguard Investments Australia Ltd.	BUY	14.21	Ordinary	54,634	54,634
6-Oct-2020	Vanguard Investments Australia Ltd.	BUY	14.21	Ordinary	2,596	2,596
6-Oct-2020	Vanguard Investments Australia Ltd.	BUY	14.28	Ordinary	1,472	1,472
8-Oct-2020	Vanguard Investments Australia Ltd.	BUY	14.01	Ordinary	5,784	5,784
9-Oct-2020	Vanguard Investments Australia Ltd.	BUY	13.97	Ordinary	16,344	16,344
12-Oct-2020	Vanguard Investments Australia Ltd.	BUY	13.93	Ordinary	4,372	4,372
13-Oct-2020	Vanguard Investments Australia Ltd.	BUY	14.00	Ordinary	23,950	23,950
15-Oct-2020	Vanguard Investments Australia Ltd.	BUY	14.08	Ordinary	28,741	28,741
19-Oct-2020	Vanguard Investments Australia Ltd.	SELL	13.88	Ordinary	(2,161)	(2,161)
19-Oct-2020	Vanguard Investments Australia Ltd.	SELL	13.88	Ordinary	(161,834)	(161,834)
20-Oct-2020	Vanguard Investments Australia Ltd.	BUY	13.91	Ordinary	16,340	16,340
20-Oct-2020	Vanguard Investments Australia Ltd.	SELL	13.91	Ordinary	(81,131)	(81,131)
20-Oct-2020	Vanguard Investments Australia Ltd.	BUY	13.91	Ordinary	136,344	136,344
22-Oct-2020	Vanguard Investments Australia Ltd.	BUY	14.00	Ordinary	1,454	1,454
23-Oct-2020	Vanguard Investments Australia Ltd.	BUY	13.99	Ordinary	23,900	23,900
26-Oct-2020	Vanguard Investments Australia Ltd.	BUY	13.85	Ordinary	11,326	11,326
27-Oct-2020	Vanguard Investments Australia Ltd.	BUY	13.75	Ordinary	244,548	244,548
28-Oct-2020	Vanguard Investments Australia Ltd.	SELL	13.79	Ordinary	(58,432)	(58,432)
28-Oct-2020	Vanguard Investments Australia Ltd.	SELL	13.79	Ordinary	(31,657)	(31,657)
28-Oct-2020	Vanguard Investments Australia Ltd.	SELL	13.79	Ordinary	(19,488)	(19,488)
28-Oct-2020	Vanguard Investments Australia Ltd.	BUY	13.79	Ordinary	23,870	23,870
29-Oct-2020	Vanguard Investments Australia Ltd.	SELL	13.57	Ordinary	(27,923)	(27,923)
29-Oct-2020	Vanguard Investments Australia Ltd.	BUY	13.62	Ordinary	13,938	13,938
29-Oct-2020	Vanguard Investments Australia Ltd.	BUY	13.62	Ordinary	11,637	11,637
29-Oct-2020	Vanguard Investments Australia Ltd.	BUY	13.62	Ordinary	5,743	5,743
29-Oct-2020	Vanguard Investments Australia Ltd.	BUY	13.57	Ordinary	16,340	16,340
29-Oct-2020	Vanguard Investments Australia Ltd.	BUY	13.57	Ordinary	30,930	30,930
29-Oct-2020	Vanguard Investments Australia Ltd.	BUY	13.57	Ordinary	22,110	22,110
30-Oct-2020	Vanguard Investments Australia Ltd.	BUY	13.45	Ordinary	125,445	125,445
30-Oct-2020	Vanguard Investments Australia Ltd.	BUY	13.45	Ordinary	104,744	104,744
30-Oct-2020	Vanguard Investments Australia Ltd.	BUY	13.45	Ordinary	51,691	51,691
30-Oct-2020	Vanguard Investments Australia Ltd.	SELL	13.46	Ordinary	(39,093)	(39,093)
30-Oct-2020	Vanguard Investments Australia Ltd.	SELL	13.46	Ordinary	(6,965)	(6,965)
30-Oct-2020	Vanguard Investments Australia Ltd.	BUY	13.46	Ordinary	60,358	60,358
2-Nov-2020	Vanguard Investments Australia Ltd.	BUY	13.35	Ordinary	35,865	35,865
2-Nov-2020	Vanguard Investments Australia Ltd.	BUY	13.27	Ordinary	4,813	4,813
3-Nov-2020	Vanguard Investments Australia Ltd.	BUY	13.53	Ordinary	23,830	23,830
3-Nov-2020	Vanguard Investments Australia Ltd.	SELL	13.53	Ordinary	(29,925)	(29,925)
4-Nov-2020	Vanguard Investments Australia Ltd.	BUY	13.78	Ordinary	35,760	35,760
4-Nov-2020	Vanguard Investments Australia Ltd.	BUY	13.78	Ordinary	2,394	2,394
5-Nov-2020	Vanguard Investments Australia Ltd.	BUY	13.99	Ordinary	63,082	63,082
5-Nov-2020	Vanguard Investments Australia Ltd.	BUY	13.99	Ordinary	7,009	7,009
5-Nov-2020	Vanguard Investments Australia Ltd.	BUY	13.95	Ordinary	4,768	4,768
5-Nov-2020	Vanguard Investments Australia Ltd.	BUY	13.95	Ordinary	4,972	4,972
9-Nov-2020	Vanguard Investments Australia Ltd.	SELL	14.43	Ordinary	(372)	(372)
9-Nov-2020	Vanguard Investments Australia Ltd.	SELL	14.43	Ordinary	(9,342)	(9,342)
9-Nov-2020	Vanguard Investments Australia Ltd.	SELL	14.43	Ordinary	(13,454)	(13,454)
10-Nov-2020	Vanguard Investments Australia Ltd.	BUY	14.96	Ordinary	40,562	40,562
10-Nov-2020	Vanguard Investments Australia Ltd.	SELL	14.96	Ordinary	(22,876)	(22,876)
11-Nov-2020	Vanguard Investments Australia Ltd.	SELL	15.57	Ordinary	(43,956)	(43,956)
11-Nov-2020	Vanguard Investments Australia Ltd.	SELL	15.57	Ordinary	(26,035)	(26,035)
12-Nov-2020	Vanguard Investments Australia Ltd.	BUY	15.40	Ordinary	16,396	16,396
12-Nov-2020	Vanguard Investments Australia Ltd.	BUY	15.40	Ordinary	4,399	4,399
13-Nov-2020	Vanguard Investments Australia Ltd.	BUY	15.26	Ordinary	427	427
13-Nov-2020	Vanguard Investments Australia Ltd.	BUY	15.26	Ordinary	40,630	40,630
13-Nov-2020	Vanguard Investments Australia Ltd.	BUY	15.26	Ordinary	126,670	126,670
17-Nov-2020	Vanguard Investments Australia Ltd.	BUY	14.80	Ordinary	23,910	23,910
17-Nov-2020	Vanguard Investments Australia Ltd.	SELL	14.80	Ordinary	(44,917)	(44,917)
17-Nov-2020	Vanguard Investments Australia Ltd.	BUY	14.80	Ordinary	3,846	3,846
19-Nov-2020	Vanguard Investments Australia Ltd.	BUY	15.01	Ordinary	122,433	122,433
20-Nov-2020	Vanguard Investments Australia Ltd.	BUY	14.97	Ordinary	4,432	4,432

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
20-Nov-2020	Vanguard Investments Australia Ltd.	BUY	14.97	Ordinary	8,864	8,864
23-Nov-2020	Vanguard Investments Australia Ltd.	SELL	14.77	Ordinary	(30,987)	(30,987)
23-Nov-2020	Vanguard Investments Australia Ltd.	BUY	14.77	Ordinary	28,704	28,704
23-Nov-2020	Vanguard Investments Australia Ltd.	BUY	14.77	Ordinary	3,340	3,340
25-Nov-2020	Vanguard Investments Australia Ltd.	BUY	14.45	Ordinary	69,368	69,368
26-Nov-2020	Vanguard Investments Australia Ltd.	SELL	14.24	Ordinary	(34,739)	(34,739)
26-Nov-2020	Vanguard Investments Australia Ltd.	SELL	14.24	Ordinary	(90,047)	(90,047)
26-Nov-2020	Vanguard Investments Australia Ltd.	BUY	14.24	Ordinary	383,935	383,935
26-Nov-2020	Vanguard Investments Australia Ltd.	BUY	14.24	Ordinary	16,396	16,396
27-Nov-2020	Vanguard Investments Australia Ltd.	SELL	14.16	Ordinary	(6,125)	(6,125)
27-Nov-2020	Vanguard Investments Australia Ltd.	BUY	14.16	Ordinary	7,291	7,291
30-Nov-2020	Vanguard Investments Australia Ltd.	SELL	14.11	Ordinary	(23,045)	(23,045)
30-Nov-2020	Vanguard Investments Australia Ltd.	SELL	14.11	Ordinary	(21,899)	(21,899)
30-Nov-2020	Vanguard Investments Australia Ltd.	SELL	14.11	Ordinary	(14,524)	(14,524)
30-Nov-2020	Vanguard Investments Australia Ltd.	SELL	14.11	Ordinary	(9,443)	(9,443)
30-Nov-2020	Vanguard Investments Australia Ltd.	BUY	14.02	Ordinary	80,428	80,428
30-Nov-2020	Vanguard Investments Australia Ltd.	SELL	14.11	Ordinary	(27,199)	(27,199)
30-Nov-2020	Vanguard Investments Australia Ltd.	SELL	14.11	Ordinary	(7,675)	(7,675)
30-Nov-2020	Vanguard Investments Australia Ltd.	BUY	14.02	Ordinary	8,469	8,469
1-Dec-2020	Vanguard Investments Australia Ltd.	BUY	14.01	Ordinary	17,892	17,892
1-Dec-2020	Vanguard Investments Australia Ltd.	BUY	14.02	Ordinary	821	821
1-Dec-2020	Vanguard Investments Australia Ltd.	BUY	14.01	Ordinary	35,880	35,880
1-Dec-2020	Vanguard Investments Australia Ltd.	BUY	14.01	Ordinary	8,374	8,374
2-Dec-2020	Vanguard Investments Australia Ltd.	BUY	14.03	Ordinary	38,240	38,240
3-Dec-2020	Vanguard Investments Australia Ltd.	BUY	13.86	Ordinary	438,100	438,100
3-Dec-2020	Vanguard Investments Australia Ltd.	BUY	13.86	Ordinary	16,396	16,396
3-Dec-2020	Vanguard Investments Australia Ltd.	BUY	13.86	Ordinary	2,215	2,215
3-Dec-2020	Vanguard Investments Australia Ltd.	BUY	13.86	Ordinary	7,319	7,319
3-Dec-2020	Vanguard Investments Australia Ltd.	BUY	13.86	Ordinary	3,688	3,688
4-Dec-2020	Vanguard Investments Australia Ltd.	BUY	13.89	Ordinary	23,880	23,880
4-Dec-2020	Vanguard Investments Australia Ltd.	BUY	13.89	Ordinary	3,608	3,608
7-Dec-2020	Vanguard Investments Australia Ltd.	SELL	13.87	Ordinary	(5,937)	(5,937)
7-Dec-2020	Vanguard Investments Australia Ltd.	BUY	13.87	Ordinary	12,290	12,290
9-Dec-2020	Vanguard Investments Australia Ltd.	BUY	14.00	Ordinary	1,061	1,061
11-Dec-2020	Vanguard Investments Australia Ltd.	BUY	13.64	Ordinary	31,005	31,005
11-Dec-2020	Vanguard Investments Australia Ltd.	BUY	13.64	Ordinary	6,639	6,639
15-Dec-2020	Vanguard Investments Australia Ltd.	BUY	13.90	Ordinary	23,770	23,770
16-Dec-2020	Vanguard Investments Australia Ltd.	BUY	14.08	Ordinary	31,045	31,045
16-Dec-2020	Vanguard Investments Australia Ltd.	BUY	14.10	Ordinary	23,780	23,780
17-Dec-2020	Vanguard Investments Australia Ltd.	BUY	14.27	Ordinary	16,392	16,392
17-Dec-2020	Vanguard Investments Australia Ltd.	BUY	14.18	Ordinary	11,891	11,891
17-Dec-2020	Vanguard Investments Australia Ltd.	BUY	14.27	Ordinary	30,914	30,914
18-Dec-2020	Vanguard Investments Australia Ltd.	SELL	14.17	Ordinary	(418)	(418)
18-Dec-2020	Vanguard Investments Australia Ltd.	BUY	14.15	Ordinary	7,924	7,924
18-Dec-2020	Vanguard Investments Australia Ltd.	BUY	14.18	Ordinary	312,834	312,834
18-Dec-2020	Vanguard Investments Australia Ltd.	BUY	14.18	Ordinary	8,603	8,603
22-Dec-2020	Vanguard Investments Australia Ltd.	BUY	13.87	Ordinary	47,220	47,220
22-Dec-2020	Vanguard Investments Australia Ltd.	BUY	13.87	Ordinary	13,873	13,873
23-Dec-2020	Vanguard Investments Australia Ltd.	BUY	13.86	Ordinary	3,678	3,678
31-Dec-2020	Vanguard Investments Australia Ltd.	SELL	13.66	Ordinary	(33,070)	(33,070)
31-Dec-2020	Vanguard Investments Australia Ltd.	BUY	13.66	Ordinary	57,671	57,671
31-Dec-2020	Vanguard Investments Australia Ltd.	SELL	13.66	Ordinary	(1,402)	(1,402)
31-Dec-2020	Vanguard Investments Australia Ltd.	BUY	13.66	Ordinary	17,068	17,068
31-Dec-2020	Vanguard Investments Australia Ltd.	SELL	13.66	Ordinary	(52,656)	(52,656)
31-Dec-2020	Vanguard Investments Australia Ltd.	BUY	13.66	Ordinary	7,203	7,203
4-Jan-2021	Vanguard Investments Australia Ltd.	BUY	13.71	Ordinary	52,851	52,851
4-Jan-2021	Vanguard Investments Australia Ltd.	BUY	13.71	Ordinary	23,460	23,460
4-Jan-2021	Vanguard Investments Australia Ltd.	BUY	13.71	Ordinary	100,000	100,000
4-Jan-2021	Vanguard Investments Australia Ltd.	BUY	13.71	Ordinary	8,772	8,772
5-Jan-2021	Vanguard Investments Australia Ltd.	SELL	13.49	Ordinary	(8,050)	(8,050)
5-Jan-2021	Vanguard Investments Australia Ltd.	BUY	13.49	Ordinary	3,647	3,647
6-Jan-2021	Vanguard Investments Australia Ltd.	BUY	13.32	Ordinary	28,128	28,128
6-Jan-2021	Vanguard Investments Australia Ltd.	BUY	13.32	Ordinary	1,483	1,483
12-Jan-2021	Vanguard Investments Australia Ltd.	BUY	12.95	Ordinary	4,561	4,561
14-Jan-2021	Vanguard Investments Australia Ltd.	BUY	12.92	Ordinary	37,392	37,392
15-Jan-2021	Vanguard Investments Australia Ltd.	SELL	12.84	Ordinary	(31,127)	(31,127)
15-Jan-2021	Vanguard Investments Australia Ltd.	SELL	12.84	Ordinary	(1,205)	(1,205)
19-Jan-2021	Vanguard Investments Australia Ltd.	BUY	12.94	Ordinary	4,812	4,812
19-Jan-2021	Vanguard Investments Australia Ltd.	BUY	12.94	Ordinary	11,660	11,660
19-Jan-2021	Vanguard Investments Australia Ltd.	BUY	12.94	Ordinary	5,913	5,913
20-Jan-2021	Vanguard Investments Australia Ltd.	BUY	13.48	Ordinary	4,402	4,402
21-Jan-2021	Vanguard Investments Australia Ltd.	BUY	13.73	Ordinary	3,966	3,966
22-Jan-2021	Vanguard Investments Australia Ltd.	BUY	13.40	Ordinary	32,138	32,138
25-Jan-2021	Vanguard Investments Australia Ltd.	SELL	13.13	Ordinary	(18,169)	(18,169)
25-Jan-2021	Vanguard Investments Australia Ltd.	SELL	13.13	Ordinary	(23,943)	(23,943)
27-Jan-2021	Vanguard Investments Australia Ltd.	SELL	13.22	Ordinary	(12,477)	(12,477)
27-Jan-2021	Vanguard Investments Australia Ltd.	BUY	13.22	Ordinary	19,040	19,040
27-Jan-2021	Vanguard Investments Australia Ltd.	BUY	13.22	Ordinary	13,610	13,610
28-Jan-2021	Vanguard Investments Australia Ltd.	SELL	13.06	Ordinary	(20,183)	(20,183)
28-Jan-2021	Vanguard Investments Australia Ltd.	BUY	13.06	Ordinary	30,342	30,342
28-Jan-2021	Vanguard Investments Australia Ltd.	BUY	13.06	Ordinary	108,963	108,963
29-Jan-2021	Vanguard Investments Australia Ltd.	SELL	13.24	Ordinary	(32,600)	(32,600)

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
29-Jan-2021	Vanguard Investments Australia Ltd.	SELL	13.24	Ordinary	(16,812)	(16,812)
1-Feb-2021	Vanguard Investments Australia Ltd.	BUY	13.24	Ordinary	4,535	4,535
2-Feb-2021	Vanguard Investments Australia Ltd.	BUY	13.69	Ordinary	32,732	32,732
3-Feb-2021	Vanguard Investments Australia Ltd.	SELL	13.56	Ordinary	(445)	(445)
3-Feb-2021	Vanguard Investments Australia Ltd.	BUY	13.56	Ordinary	4,402	4,402
4-Feb-2021	Vanguard Investments Australia Ltd.	BUY	13.26	Ordinary	6,333	6,333
4-Feb-2021	Vanguard Investments Australia Ltd.	BUY	13.26	Ordinary	3,687	3,687
5-Feb-2021	Vanguard Investments Australia Ltd.	BUY	13.69	Ordinary	32,358	32,358
5-Feb-2021	Vanguard Investments Australia Ltd.	SELL	13.69	Ordinary	(5,049)	(5,049)
5-Feb-2021	Vanguard Investments Australia Ltd.	BUY	13.69	Ordinary	7,038	7,038
5-Feb-2021	Vanguard Investments Australia Ltd.	BUY	13.69	Ordinary	11,939	11,939
5-Feb-2021	Vanguard Investments Australia Ltd.	BUY	13.69	Ordinary	6,108	6,108
8-Feb-2021	Vanguard Investments Australia Ltd.	SELL	13.53	Ordinary	(16,940)	(16,940)
10-Feb-2021	Vanguard Investments Australia Ltd.	BUY	13.36	Ordinary	16,940	16,940
10-Feb-2021	Vanguard Investments Australia Ltd.	BUY	13.36	Ordinary	30,524	30,524
10-Feb-2021	Vanguard Investments Australia Ltd.	BUY	13.36	Ordinary	21,069	21,069
10-Feb-2021	Vanguard Investments Australia Ltd.	BUY	13.36	Ordinary	5,855	5,855
11-Feb-2021	Vanguard Investments Australia Ltd.	BUY	13.27	Ordinary	16,422	16,422
12-Feb-2021	Vanguard Investments Australia Ltd.	BUY	13.05	Ordinary	25,791	25,791
15-Feb-2021	Vanguard Investments Australia Ltd.	SELL	12.81	Ordinary	(44,956)	(44,956)
16-Feb-2021	Vanguard Investments Australia Ltd.	SELL	13.37	Ordinary	(8,563)	(8,563)
16-Feb-2021	Vanguard Investments Australia Ltd.	BUY	13.37	Ordinary	4,245	4,245
16-Feb-2021	Vanguard Investments Australia Ltd.	SELL	13.37	Ordinary	(16,980)	(16,980)
16-Feb-2021	Vanguard Investments Australia Ltd.	BUY	13.37	Ordinary	3,293	3,293
16-Feb-2021	Vanguard Investments Australia Ltd.	BUY	13.37	Ordinary	7,638	7,638
17-Feb-2021	Vanguard Investments Australia Ltd.	BUY	12.84	Ordinary	2,618	2,618
18-Feb-2021	Vanguard Investments Australia Ltd.	SELL	12.62	Ordinary	(53,243)	(53,243)
19-Feb-2021	Vanguard Investments Australia Ltd.	BUY	12.77	Ordinary	63,760	63,760
22-Feb-2021	Vanguard Investments Australia Ltd.	SELL	12.67	Ordinary	(637,414)	(637,414)
22-Feb-2021	Vanguard Investments Australia Ltd.	BUY	12.67	Ordinary	23,460	23,460
23-Feb-2021	Vanguard Investments Australia Ltd.	BUY	12.89	Ordinary	16,992	16,992
25-Feb-2021	Vanguard Investments Australia Ltd.	BUY	12.64	Ordinary	3,867	3,867
26-Feb-2021	Vanguard Investments Australia Ltd.	SELL	12.79	Ordinary	(5,818)	(5,818)
26-Feb-2021	Vanguard Investments Australia Ltd.	SELL	12.79	Ordinary	(5,120)	(5,120)
26-Feb-2021	Vanguard Investments Australia Ltd.	BUY	12.80	Ordinary	40,100	40,100
26-Feb-2021	Vanguard Investments Australia Ltd.	SELL	12.79	Ordinary	(9,623)	(9,623)
26-Feb-2021	Vanguard Investments Australia Ltd.	SELL	12.80	Ordinary	(2,579)	(2,579)
26-Feb-2021	Vanguard Investments Australia Ltd.	BUY	12.80	Ordinary	23,470	23,470
26-Feb-2021	Vanguard Investments Australia Ltd.	BUY	12.80	Ordinary	44,152	44,152
26-Feb-2021	Vanguard Investments Australia Ltd.	BUY	12.80	Ordinary	6,520	6,520
3-Mar-2021	Vanguard Investments Australia Ltd.	BUY	13.03	Ordinary	47,080	47,080
3-Mar-2021	Vanguard Investments Australia Ltd.	BUY	13.03	Ordinary	4,334	4,334
3-Mar-2021	Vanguard Investments Australia Ltd.	BUY	13.03	Ordinary	15,830	15,830
4-Mar-2021	Vanguard Investments Australia Ltd.	BUY	12.75	Ordinary	1,700	1,700
4-Mar-2021	Vanguard Investments Australia Ltd.	BUY	12.75	Ordinary	66,964	66,964
4-Mar-2021	Vanguard Investments Australia Ltd.	BUY	12.75	Ordinary	4,577	4,577
5-Mar-2021	Vanguard Investments Australia Ltd.	BUY	12.54	Ordinary	23,620	23,620
5-Mar-2021	Vanguard Investments Australia Ltd.	BUY	12.54	Ordinary	12,961	12,961
8-Mar-2021	Vanguard Investments Australia Ltd.	BUY	12.42	Ordinary	6,657	6,657
9-Mar-2021	Vanguard Investments Australia Ltd.	SELL	12.70	Ordinary	(12,071)	(12,071)
9-Mar-2021	Vanguard Investments Australia Ltd.	BUY	12.70	Ordinary	7,089	7,089
10-Mar-2021	Vanguard Investments Australia Ltd.	BUY	12.81	Ordinary	12,894	12,894
10-Mar-2021	Vanguard Investments Australia Ltd.	BUY	12.81	Ordinary	28,356	28,356
10-Mar-2021	Vanguard Investments Australia Ltd.	BUY	12.81	Ordinary	3,937	3,937
12-Mar-2021	Vanguard Investments Australia Ltd.	SELL	13.10	Ordinary	(12,048)	(12,048)
15-Mar-2021	Vanguard Investments Australia Ltd.	SELL	13.01	Ordinary	(17,192)	(17,192)
15-Mar-2021	Vanguard Investments Australia Ltd.	BUY	13.01	Ordinary	2,486	2,486
16-Mar-2021	Vanguard Investments Australia Ltd.	BUY	13.10	Ordinary	1,548	1,548
17-Mar-2021	Vanguard Investments Australia Ltd.	BUY	13.19	Ordinary	23,610	23,610
19-Mar-2021	Vanguard Investments Australia Ltd.	SELL	12.56	Ordinary	(33,343)	(33,343)
19-Mar-2021	Vanguard Investments Australia Ltd.	BUY	12.56	Ordinary	281,603	281,603
19-Mar-2021	Vanguard Investments Australia Ltd.	SELL	12.56	Ordinary	(82,203)	(82,203)
19-Mar-2021	Vanguard Investments Australia Ltd.	SELL	12.56	Ordinary	(16,425)	(16,425)
19-Mar-2021	Vanguard Investments Australia Ltd.	SELL	12.56	Ordinary	(24,120)	(24,120)
22-Mar-2021	Vanguard Investments Australia Ltd.	BUY	12.64	Ordinary	17,168	17,168
23-Mar-2021	Vanguard Investments Australia Ltd.	BUY	12.68	Ordinary	8,692	8,692
23-Mar-2021	Vanguard Investments Australia Ltd.	BUY	12.74	Ordinary	6,114	6,114
24-Mar-2021	Vanguard Investments Australia Ltd.	BUY	12.83	Ordinary	506	506
24-Mar-2021	Vanguard Investments Australia Ltd.	SELL	12.83	Ordinary	(9,617)	(9,617)
26-Mar-2021	Vanguard Investments Australia Ltd.	BUY	12.73	Ordinary	39,267	39,267
30-Mar-2021	Vanguard Investments Australia Ltd.	BUY	12.98	Ordinary	25,861	25,861
30-Mar-2021	Vanguard Investments Australia Ltd.	BUY	12.98	Ordinary	30,563	30,563
31-Mar-2021	Vanguard Investments Australia Ltd.	SELL	13.32	Ordinary	(32,935)	(32,935)
31-Mar-2021	Vanguard Investments Australia Ltd.	SELL	13.33	Ordinary	(328,248)	(328,248)
31-Mar-2021	Vanguard Investments Australia Ltd.	SELL	13.32	Ordinary	(56,712)	(56,712)
31-Mar-2021	Vanguard Investments Australia Ltd.	SELL	13.32	Ordinary	(1,119)	(1,119)
31-Mar-2021	Vanguard Investments Australia Ltd.	SELL	13.32	Ordinary	(38,240)	(38,240)
31-Mar-2021	Vanguard Investments Australia Ltd.	BUY	13.32	Ordinary	4,156	4,156
1-Apr-2021	Vanguard Investments Australia Ltd.	IN SPECIE	13.26	Ordinary	(4,892,498)	(4,892,498)
1-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.26	Ordinary	16,960	16,960
1-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.26	Ordinary	37,538	37,538
1-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.26	Ordinary	4,968	4,968

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
6-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.64	Ordinary	16,116	16,116
6-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.64	Ordinary	10,882	10,882
6-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.64	Ordinary	14,377	14,377
6-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.64	Ordinary	3,945	3,945
6-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.64	Ordinary	61,715	61,715
6-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.64	Ordinary	7,002	7,002
6-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.64	Ordinary	7,820	7,820
7-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.57	Ordinary	33,950	33,950
7-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.57	Ordinary	6,669	6,669
7-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.57	Ordinary	10,799	10,799
7-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.65	Ordinary	27,984	27,984
7-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.65	Ordinary	4,101	4,101
8-Apr-2021	Vanguard Investments Australia Ltd.	SELL	13.64	Ordinary	(6,494)	(6,494)
8-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.64	Ordinary	9,426	9,426
9-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.67	Ordinary	27,924	27,924
9-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.67	Ordinary	51,194	51,194
9-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.67	Ordinary	6,186	6,186
9-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.67	Ordinary	20,620	20,620
12-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.67	Ordinary	12,720	12,720
14-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.82	Ordinary	2,061	2,061
14-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.82	Ordinary	6,183	6,183
14-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.82	Ordinary	4,122	4,122
14-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.82	Ordinary	3,679	3,679
16-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.88	Ordinary	3,623	3,623
19-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.97	Ordinary	9,622	9,622
20-Apr-2021	Vanguard Investments Australia Ltd.	SELL	13.99	Ordinary	(393)	(393)
20-Apr-2021	Vanguard Investments Australia Ltd.	SELL	13.99	Ordinary	(7,004)	(7,004)
20-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.99	Ordinary	46,400	46,400
21-Apr-2021	Vanguard Investments Australia Ltd.	BUY	14.15	Ordinary	11,192	11,192
21-Apr-2021	Vanguard Investments Australia Ltd.	BUY	14.15	Ordinary	3,358	3,358
21-Apr-2021	Vanguard Investments Australia Ltd.	BUY	14.15	Ordinary	40,931	40,931
21-Apr-2021	Vanguard Investments Australia Ltd.	BUY	14.15	Ordinary	17,100	17,100
21-Apr-2021	Vanguard Investments Australia Ltd.	BUY	14.15	Ordinary	30,708	30,708
21-Apr-2021	Vanguard Investments Australia Ltd.	BUY	14.15	Ordinary	85,659	85,659
27-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.90	Ordinary	44,045	44,045
28-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.89	Ordinary	53,586	53,586
28-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.89	Ordinary	4,116	4,116
28-Apr-2021	Vanguard Investments Australia Ltd.	BUY	13.89	Ordinary	3,597	3,597
29-Apr-2021	Vanguard Investments Australia Ltd.	BUY	14.04	Ordinary	25,586	25,586
29-Apr-2021	Vanguard Investments Australia Ltd.	BUY	14.04	Ordinary	8,244	8,244
30-Apr-2021	Vanguard Investments Australia Ltd.	BUY	14.17	Ordinary	17,096	17,096
30-Apr-2021	Vanguard Investments Australia Ltd.	BUY	14.17	Ordinary	38,954	38,954
3-May-2021	Vanguard Investments Australia Ltd.	SELL	14.03	Ordinary	(5,116)	(5,116)
3-May-2021	Vanguard Investments Australia Ltd.	BUY	14.03	Ordinary	23,270	23,270
3-May-2021	Vanguard Investments Australia Ltd.	BUY	14.03	Ordinary	6,183	6,183
4-May-2021	Vanguard Investments Australia Ltd.	BUY	14.01	Ordinary	18,439	18,439
4-May-2021	Vanguard Investments Australia Ltd.	BUY	14.01	Ordinary	6,494	6,494
5-May-2021	Vanguard Investments Australia Ltd.	BUY	14.05	Ordinary	6,492	6,492
5-May-2021	Vanguard Investments Australia Ltd.	BUY	14.05	Ordinary	8,307	8,307
5-May-2021	Vanguard Investments Australia Ltd.	BUY	14.05	Ordinary	4,888	4,888
6-May-2021	Vanguard Investments Australia Ltd.	BUY	14.10	Ordinary	34,920	34,920
7-May-2021	Vanguard Investments Australia Ltd.	BUY	14.00	Ordinary	98,912	98,912
7-May-2021	Vanguard Investments Australia Ltd.	BUY	14.00	Ordinary	2,061	2,061
10-May-2021	Vanguard Investments Australia Ltd.	BUY	14.34	Ordinary	2,064	2,064
11-May-2021	Vanguard Investments Australia Ltd.	BUY	14.30	Ordinary	501	501
11-May-2021	Vanguard Investments Australia Ltd.	BUY	14.30	Ordinary	3,487	3,487
12-May-2021	Vanguard Investments Australia Ltd.	BUY	14.16	Ordinary	17,124	17,124
13-May-2021	Vanguard Investments Australia Ltd.	BUY	13.81	Ordinary	24,421	24,421
13-May-2021	Vanguard Investments Australia Ltd.	BUY	13.81	Ordinary	5,200	5,200
13-May-2021	Vanguard Investments Australia Ltd.	BUY	13.81	Ordinary	9,271	9,271
13-May-2021	Vanguard Investments Australia Ltd.	BUY	13.81	Ordinary	11,109	11,109
13-May-2021	Vanguard Investments Australia Ltd.	BUY	13.81	Ordinary	17,655	17,655
13-May-2021	Vanguard Investments Australia Ltd.	BUY	13.81	Ordinary	6,207	6,207
13-May-2021	Vanguard Investments Australia Ltd.	BUY	13.81	Ordinary	4,138	4,138
13-May-2021	Vanguard Investments Australia Ltd.	BUY	13.81	Ordinary	3,531	3,531
14-May-2021	Vanguard Investments Australia Ltd.	BUY	14.00	Ordinary	39,564	39,564
14-May-2021	Vanguard Investments Australia Ltd.	BUY	14.00	Ordinary	32,704	32,704
14-May-2021	Vanguard Investments Australia Ltd.	SELL	14.00	Ordinary	(3,621)	(3,621)
17-May-2021	Vanguard Investments Australia Ltd.	SELL	14.10	Ordinary	(28,909)	(28,909)
17-May-2021	Vanguard Investments Australia Ltd.	BUY	14.10	Ordinary	1,256	1,256
17-May-2021	Vanguard Investments Australia Ltd.	BUY	14.10	Ordinary	17,196	17,196
17-May-2021	Vanguard Investments Australia Ltd.	BUY	14.10	Ordinary	32,144	32,144
17-May-2021	Vanguard Investments Australia Ltd.	BUY	14.10	Ordinary	28,020	28,020
17-May-2021	Vanguard Investments Australia Ltd.	BUY	14.10	Ordinary	41,634	41,634
17-May-2021	Vanguard Investments Australia Ltd.	BUY	14.10	Ordinary	3,571	3,571
18-May-2021	Vanguard Investments Australia Ltd.	BUY	13.93	Ordinary	31,050	31,050
19-May-2021	Vanguard Investments Australia Ltd.	BUY	13.56	Ordinary	30,355	30,355
20-May-2021	Vanguard Investments Australia Ltd.	IN SPECIE	13.80	Ordinary	(9,871,950)	(9,871,950)
20-May-2021	Vanguard Investments Australia Ltd.	IN SPECIE	13.80	Ordinary	(84,312)	(84,312)
20-May-2021	Vanguard Investments Australia Ltd.	BUY	13.80	Ordinary	17,196	17,196
20-May-2021	Vanguard Investments Australia Ltd.	BUY	13.80	Ordinary	6,210	6,210
20-May-2021	Vanguard Investments Australia Ltd.	BUY	13.80	Ordinary	3,763	3,763

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
20-May-2021	Vanguard Investments Australia Ltd.	SELL	13.80	Ordinary	(4,795)	(4,795)
21-May-2021	Vanguard Investments Australia Ltd.	IN SPECIE	13.84	Ordinary	(2,843,765)	(2,843,765)
21-May-2021	Vanguard Investments Australia Ltd.	BUY	13.84	Ordinary	46,560	46,560
21-May-2021	Vanguard Investments Australia Ltd.	BUY	13.84	Ordinary	2,070	2,070
21-May-2021	Vanguard Investments Australia Ltd.	BUY	13.84	Ordinary	14,490	14,490
25-May-2021	Vanguard Investments Australia Ltd.	BUY	13.93	Ordinary	27,924	27,924
26-May-2021	Vanguard Investments Australia Ltd.	BUY	13.80	Ordinary	2,070	2,070
26-May-2021	Vanguard Investments Australia Ltd.	BUY	13.80	Ordinary	7,077	7,077
27-May-2021	Vanguard Investments Australia Ltd.	SELL	13.67	Ordinary	(3,249)	(3,249)
27-May-2021	Vanguard Investments Australia Ltd.	SELL	13.67	Ordinary	(26,003)	(26,003)
27-May-2021	Vanguard Investments Australia Ltd.	BUY	13.66	Ordinary	6,494	6,494
27-May-2021	Vanguard Investments Australia Ltd.	BUY	13.66	Ordinary	12,897	12,897
28-May-2021	Vanguard Investments Australia Ltd.	SELL	13.90	Ordinary	(3,660)	(3,660)
31-May-2021	Vanguard Investments Australia Ltd.	BUY	13.88	Ordinary	91,856	91,856
1-Jun-2021	Vanguard Investments Australia Ltd.	BUY	13.80	Ordinary	5,527	5,527
3-Jun-2021	Vanguard Investments Australia Ltd.	BUY	14.08	Ordinary	2,070	2,070
3-Jun-2021	Vanguard Investments Australia Ltd.	SELL	14.08	Ordinary	(5,881)	(5,881)
8-Jun-2021	Vanguard Investments Australia Ltd.	SELL	14.38	Ordinary	(7,285)	(7,285)
8-Jun-2021	Vanguard Investments Australia Ltd.	BUY	14.38	Ordinary	8,598	8,598
8-Jun-2021	Vanguard Investments Australia Ltd.	BUY	14.38	Ordinary	27,828	27,828
9-Jun-2021	Vanguard Investments Australia Ltd.	BUY	14.42	Ordinary	27,840	27,840
11-Jun-2021	Vanguard Investments Australia Ltd.	BUY	14.32	Ordinary	17,200	17,200
15-Jun-2021	Vanguard Investments Australia Ltd.	BUY	14.56	Ordinary	2,071	2,071
16-Jun-2021	Vanguard Investments Australia Ltd.	BUY	14.58	Ordinary	3,429	3,429
18-Jun-2021	Vanguard Investments Australia Ltd.	SELL	14.93	Ordinary	(39,078)	(39,078)
18-Jun-2021	Vanguard Investments Australia Ltd.	SELL	14.93	Ordinary	(12,978)	(12,978)
18-Jun-2021	Vanguard Investments Australia Ltd.	BUY	14.94	Ordinary	872,963	872,963
18-Jun-2021	Vanguard Investments Australia Ltd.	SELL	14.93	Ordinary	(5,027)	(5,027)
22-Jun-2021	Vanguard Investments Australia Ltd.	BUY	14.84	Ordinary	9,340	9,340
22-Jun-2021	Vanguard Investments Australia Ltd.	BUY	14.84	Ordinary	23,350	23,350
23-Jun-2021	Vanguard Investments Australia Ltd.	IN SPECIE	14.61	Ordinary	(4,781,749)	(4,781,749)
23-Jun-2021	Vanguard Investments Australia Ltd.	IN SPECIE	14.61	Ordinary	(2,302,202)	(2,302,202)
23-Jun-2021	Vanguard Investments Australia Ltd.	IN SPECIE	14.61	Ordinary	(1,955,072)	(1,955,072)
23-Jun-2021	Vanguard Investments Australia Ltd.	BUY	14.61	Ordinary	4,090	4,090
24-Jun-2021	Vanguard Investments Australia Ltd.	BUY	14.51	Ordinary	18,784	18,784
24-Jun-2021	Vanguard Investments Australia Ltd.	BUY	14.51	Ordinary	4,090	4,090
24-Jun-2021	Vanguard Investments Australia Ltd.	BUY	14.51	Ordinary	12,564	12,564
29-Jun-2021	Vanguard Investments Australia Ltd.	BUY	14.21	Ordinary	18,808	18,808
29-Jun-2021	Vanguard Investments Australia Ltd.	BUY	14.21	Ordinary	28,020	28,020
30-Jun-2021	Vanguard Investments Australia Ltd.	SELL	14.23	Ordinary	(32,075)	(32,075)
30-Jun-2021	Vanguard Investments Australia Ltd.	SELL	14.23	Ordinary	(6,809)	(6,809)
1-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.11	Ordinary	10,023	10,023
2-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.29	Ordinary	11,625	11,625
2-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.29	Ordinary	75,182	75,182
2-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.29	Ordinary	6,135	6,135
5-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.51	Ordinary	23,390	23,390
6-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.46	Ordinary	46,193	46,193
7-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.45	Ordinary	32,606	32,606
7-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.45	Ordinary	4,326	4,326
8-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.54	Ordinary	88,579	88,579
9-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.42	Ordinary	39,542	39,542
9-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.42	Ordinary	32,564	32,564
12-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.41	Ordinary	4,045	4,045
12-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.41	Ordinary	14,858	14,858
12-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.41	Ordinary	5,535	5,535
13-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.60	Ordinary	8,192	8,192
13-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.60	Ordinary	16,384	16,384
15-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.60	Ordinary	147,860	147,860
15-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.60	Ordinary	72,809	72,809
15-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.60	Ordinary	884	884
19-Jul-2021	Vanguard Investments Australia Ltd.	SELL	14.30	Ordinary	(5,282)	(5,282)
19-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.30	Ordinary	11,605	11,605
19-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.30	Ordinary	4,350	4,350
20-Jul-2021	Vanguard Investments Australia Ltd.	SELL	14.31	Ordinary	(3,537)	(3,537)
20-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.31	Ordinary	27,864	27,864
20-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.31	Ordinary	44,356	44,356
20-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.31	Ordinary	677	677
21-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.10	Ordinary	18,712	18,712
22-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.33	Ordinary	46,824	46,824
22-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.33	Ordinary	14,176	14,176
22-Jul-2021	Vanguard Investments Australia Ltd.	SELL	14.33	Ordinary	(33,824)	(33,824)
23-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.34	Ordinary	27,792	27,792
23-Jul-2021	Vanguard Investments Australia Ltd.	SELL	14.34	Ordinary	(7,311)	(7,311)
26-Jul-2021	Vanguard Investments Australia Ltd.	SELL	14.30	Ordinary	(11,307)	(11,307)
27-Jul-2021	Vanguard Investments Australia Ltd.	IN SPECIE	14.26	Ordinary	(2,405,594)	(2,405,594)
28-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.14	Ordinary	1,212	1,212
29-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.11	Ordinary	3,346	3,346
29-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.11	Ordinary	2,052	2,052
30-Jul-2021	Vanguard Investments Australia Ltd.	BUY	14.30	Ordinary	716	716
3-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.27	Ordinary	7,020	7,020
3-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.27	Ordinary	32,270	32,270
5-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.23	Ordinary	6,159	6,159

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
6-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.31	Ordinary	2,085	2,085
6-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.31	Ordinary	22,852	22,852
6-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.31	Ordinary	18,708	18,708
6-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.31	Ordinary	103,250	103,250
6-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.31	Ordinary	8,212	8,212
9-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.03	Ordinary	3,346	3,346
9-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.03	Ordinary	27,648	27,648
10-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.64	Ordinary	4,498	4,498
11-Aug-2021	Vanguard Investments Australia Ltd.	SELL	13.42	Ordinary	(7,741)	(7,741)
12-Aug-2021	Vanguard Investments Australia Ltd.	SELL	13.49	Ordinary	(2,695)	(2,695)
12-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.49	Ordinary	839	839
12-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.49	Ordinary	3,353	3,353
12-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.49	Ordinary	39,345	39,345
12-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.49	Ordinary	49,544	49,544
13-Aug-2021	Vanguard Investments Australia Ltd.	SELL	13.48	Ordinary	(4,158)	(4,158)
13-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.48	Ordinary	1,342	1,342
16-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.67	Ordinary	23,480	23,480
16-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.67	Ordinary	46,280	46,280
18-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.82	Ordinary	18,828	18,828
18-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.82	Ordinary	18,648	18,648
18-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.82	Ordinary	46,620	46,620
18-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.82	Ordinary	6,180	6,180
18-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.82	Ordinary	5,759	5,759
18-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.82	Ordinary	8,593	8,593
19-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.96	Ordinary	30,316	30,316
19-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.96	Ordinary	80,385	80,385
19-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.96	Ordinary	1,714	1,714
20-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.03	Ordinary	14,124	14,124
20-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.03	Ordinary	11,685	11,685
23-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.99	Ordinary	14,021	14,021
23-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.99	Ordinary	62,037	62,037
23-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.99	Ordinary	4,122	4,122
24-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.97	Ordinary	3,363	3,363
24-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.97	Ordinary	14,133	14,133
25-Aug-2021	Vanguard Investments Australia Ltd.	SELL	14.07	Ordinary	(6,733)	(6,733)
25-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.07	Ordinary	326	326
25-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.07	Ordinary	30,485	30,485
25-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.07	Ordinary	47,496	47,496
25-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.07	Ordinary	6,678	6,678
26-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.98	Ordinary	6,109	6,109
26-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.98	Ordinary	23,460	23,460
26-Aug-2021	Vanguard Investments Australia Ltd.	BUY	13.98	Ordinary	4,635	4,635
27-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.08	Ordinary	1,480	1,480
30-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.06	Ordinary	23,630	23,630
30-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.06	Ordinary	32,900	32,900
30-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.06	Ordinary	6,192	6,192
1-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.27	Ordinary	511	511
1-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.27	Ordinary	18,932	18,932
1-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.27	Ordinary	35,801	35,801
1-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.27	Ordinary	788	788
1-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.27	Ordinary	4,458	4,458
2-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.36	Ordinary	37,840	37,840
2-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.36	Ordinary	174,486	174,486
2-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.36	Ordinary	6,195	6,195
3-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.32	Ordinary	3,559	3,559
3-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.32	Ordinary	91,784	91,784
3-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.32	Ordinary	8,260	8,260
6-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.36	Ordinary	42,773	42,773
6-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.36	Ordinary	28,428	28,428
7-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.33	Ordinary	19,136	19,136
7-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.33	Ordinary	1,895	1,895
8-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.50	Ordinary	9,568	9,568
8-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.50	Ordinary	73,345	73,345
9-Sep-2021	Vanguard Investments Australia Ltd.	SELL	14.08	Ordinary	(6,212)	(6,212)
9-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.08	Ordinary	19,140	19,140
9-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.08	Ordinary	33,152	33,152
9-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.08	Ordinary	42,150	42,150
9-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.08	Ordinary	3,925	3,925
10-Sep-2021	Vanguard Investments Australia Ltd.	BUY	13.98	Ordinary	11,235	11,235
13-Sep-2021	Vanguard Investments Australia Ltd.	BUY	13.80	Ordinary	8,785	8,785
15-Sep-2021	Vanguard Investments Australia Ltd.	SELL	13.88	Ordinary	(8,556)	(8,556)
15-Sep-2021	Vanguard Investments Australia Ltd.	BUY	13.88	Ordinary	28,452	28,452
16-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.05	Ordinary	23,925	23,925
17-Sep-2021	Vanguard Investments Australia Ltd.	SELL	14.17	Ordinary	(4,872)	(4,872)
17-Sep-2021	Vanguard Investments Australia Ltd.	SELL	14.17	Ordinary	(5,380)	(5,380)
17-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.18	Ordinary	32,418	32,418
17-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.18	Ordinary	8,292	8,292
17-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.18	Ordinary	19,064	19,064
20-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.18	Ordinary	23,910	23,910
20-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.18	Ordinary	32,452	32,452
20-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.18	Ordinary	8,320	8,320
21-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.06	Ordinary	15,606	15,606

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
22-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.06	Ordinary	4,612	4,612
23-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.00	Ordinary	43,945	43,945
24-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.05	Ordinary	22,915	22,915
27-Sep-2021	Vanguard Investments Australia Ltd.	BUY	14.13	Ordinary	23,050	23,050
28-Sep-2021	Vanguard Investments Australia Ltd.	BUY	13.85	Ordinary	30,804	30,804
29-Sep-2021	Vanguard Investments Australia Ltd.	BUY	13.71	Ordinary	47,601	47,601
29-Sep-2021	Vanguard Investments Australia Ltd.	BUY	13.71	Ordinary	12,825	12,825
30-Sep-2021	Vanguard Investments Australia Ltd.	SELL	14.16	Ordinary	(190,467)	(190,467)
1-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.00	Ordinary	146,526	146,526
1-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.00	Ordinary	96,327	96,327
1-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.00	Ordinary	204,420	204,420
1-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.00	Ordinary	1,422,870	1,422,870
1-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.00	Ordinary	35,394	35,394
1-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.00	Ordinary	1,216,346	1,216,346
1-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.93	Ordinary	37,785	37,785
1-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.93	Ordinary	40,304	40,304
1-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.00	Ordinary	3,771,760	3,771,760
1-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.93	Ordinary	11,405	11,405
1-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.93	Ordinary	9,124	9,124
1-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.00	Ordinary	89,961	89,961
1-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.00	Ordinary	118,469	118,469
4-Oct-2021	Vanguard Investments Australia Ltd.	BUY	14.27	Ordinary	12,615	12,615
5-Oct-2021	Vanguard Investments Australia Ltd.	BUY	14.19	Ordinary	18,256	18,256
6-Oct-2021	Vanguard Investments Australia Ltd.	BUY	14.05	Ordinary	1,505	1,505
6-Oct-2021	Vanguard Investments Australia Ltd.	BUY	14.05	Ordinary	6,165	6,165
7-Oct-2021	Vanguard Investments Australia Ltd.	BUY	14.00	Ordinary	28,340	28,340
8-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.78	Ordinary	4,695	4,695
8-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.78	Ordinary	7,867	7,867
8-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.78	Ordinary	40,416	40,416
11-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.79	Ordinary	11,455	11,455
12-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.56	Ordinary	16,037	16,037
13-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.45	Ordinary	7,560	7,560
13-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.45	Ordinary	1,243	1,243
13-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.45	Ordinary	5,335	5,335
14-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.69	Ordinary	31,086	31,086
14-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.69	Ordinary	2,642	2,642
15-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.69	Ordinary	32,695	32,695
18-Oct-2021	Vanguard Investments Australia Ltd.	SELL	13.73	Ordinary	(12,585)	(12,585)
18-Oct-2021	Vanguard Investments Australia Ltd.	SELL	13.73	Ordinary	(40,150)	(40,150)
18-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.73	Ordinary	9,164	9,164
19-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.61	Ordinary	1,300	1,300
19-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.61	Ordinary	9,164	9,164
19-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.61	Ordinary	5,952	5,952
21-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.62	Ordinary	18,504	18,504
21-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.62	Ordinary	32,591	32,591
22-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.75	Ordinary	31,086	31,086
26-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.77	Ordinary	9,164	9,164
27-Oct-2021	Vanguard Investments Australia Ltd.	IN SPECIE	13.75	Ordinary	(1,460,232)	(1,460,232)
27-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.75	Ordinary	67,353	67,353
28-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.68	Ordinary	218,207	218,207
28-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.68	Ordinary	1,755	1,755
29-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.44	Ordinary	37,740	37,740
29-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.44	Ordinary	9,164	9,164
29-Oct-2021	Vanguard Investments Australia Ltd.	BUY	13.44	Ordinary	22,588	22,588
1-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.65	Ordinary	12,580	12,580
1-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.65	Ordinary	4,834	4,834
2-Nov-2021	Vanguard Investments Australia Ltd.	SELL	13.69	Ordinary	(148,365)	(148,365)
3-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.65	Ordinary	7,191	7,191
3-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.65	Ordinary	25,880	25,880
3-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.65	Ordinary	4,906	4,906
4-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.68	Ordinary	30,144	30,144
4-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.68	Ordinary	52,400	52,400
5-Nov-2021	Vanguard Investments Australia Ltd.	IN SPECIE	13.80	Ordinary	(14,247,207)	(14,247,207)
5-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.74	Ordinary	128,946	128,946
5-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.74	Ordinary	2,831	2,831
5-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.74	Ordinary	9,168	9,168
5-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.74	Ordinary	18,244	18,244
8-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.83	Ordinary	1,452	1,452
8-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.83	Ordinary	4,392	4,392
9-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.68	Ordinary	27,577	27,577
9-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.68	Ordinary	7,547	7,547
10-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.75	Ordinary	31,182	31,182
10-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.74	Ordinary	190,932	190,932
10-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.74	Ordinary	1,241	1,241
11-Nov-2021	Vanguard Investments Australia Ltd.	SELL	13.51	Ordinary	(3,338)	(3,338)
11-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.51	Ordinary	9,184	9,184
12-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.47	Ordinary	9,657	9,657
17-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.71	Ordinary	31,236	31,236
17-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.71	Ordinary	25,170	25,170
18-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.80	Ordinary	5,492	5,492
18-Nov-2021	Vanguard Investments Australia Ltd.	SELL	13.80	Ordinary	(10,463)	(10,463)
18-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.80	Ordinary	63,019	63,019

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
18-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.80	Ordinary	7,566	7,566
18-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.80	Ordinary	16,107	16,107
19-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.63	Ordinary	36,554	36,554
19-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.63	Ordinary	13,812	13,812
22-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.65	Ordinary	13,812	13,812
22-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.65	Ordinary	9,099	9,099
23-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.96	Ordinary	10,088	10,088
23-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.96	Ordinary	25,220	25,220
24-Nov-2021	Vanguard Investments Australia Ltd.	BUY	14.00	Ordinary	30,288	30,288
24-Nov-2021	Vanguard Investments Australia Ltd.	BUY	14.00	Ordinary	1,229	1,229
25-Nov-2021	Vanguard Investments Australia Ltd.	IN SPECIE	14.07	Ordinary	(790,244)	(790,244)
25-Nov-2021	Vanguard Investments Australia Ltd.	IN SPECIE	14.07	Ordinary	(2,045,998)	(2,045,998)
25-Nov-2021	Vanguard Investments Australia Ltd.	BUY	14.07	Ordinary	26,110	26,110
26-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.88	Ordinary	25,260	25,260
26-Nov-2021	Vanguard Investments Australia Ltd.	BUY	13.88	Ordinary	7,423	7,423

This is Annexure A of 29 pages referred to in Form 605, Notice of ceasing to be a substantial holder.

Signature: 

Name: Shawn Acker

Capacity: Compliance Manager

Date: 2 December 2021