## Form 604

Corporations Act 2001 Section 671B

# Notice of change of interests of substantial holder

To Company Name/Scheme ACN/ARSN	Brambles Limited 118 896 021
1. Details of substantial holder (1)	
Name	Vanguard Group (The Vanguard Group, Inc. and its controlled entities including those
ACN/ARSN (if applicable)	listed in Annexure A) N/A
There was a change in the interests of the substantial holder on	18 June 2021
The previous notice was given to the company on	
The previous notice was dated	24 May 2019

#### 2. Previous and present voting power

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

Class of securities (4)	1111111111111111111111111111111111111		Present notice		
	Person's votes	Voting power (5)	Person's votes	Voting power (5)	
Ordinary (Vanguard Group)	103,785,640	6.508%	79,118,824	5.460%	

#### 3. Changes in relevant interests

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

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

### 4. Present relevant interests

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

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes
Vanguard Group	Brown Brothers Harriman	Various funds and other accounts of Vanguard Group.	Vanguard Group is the manager of various Mutual funds and accounts and in that capacity has the power to dispose of the shares. The other members of Vanguard Group have a relevant interest under section 608(3) of the Corporations Act.	Ordinary – 4,282,613	4,282,613
Vanguard Group	BNY Mellon	Various funds and other accounts of Vanguard Group.	Vanguard Group is the manager of various Mutual funds and accounts and in that capacity has the power to dispose of the shares. The other members of Vanguard Group have a relevant interest under section 608(3) of the Corporations Act.	Ordinary – 4,528,366	4,528,366
Vanguard Group	Citibank	Various funds and other accounts of Vanguard Group.	Vanguard Group is the manager of various Mutual funds and accounts and in that capacity has the power to dispose of the shares. The other members of Vanguard Group have a relevant interest under section 608(3) of the Corporations Act.	Ordinary – 34,846	34,846
Vanguard Group	JP Morgan Chase Bank, N.A.	Various funds and other accounts of Vanguard Group.	Vanguard Group is the manager of various Mutual funds and accounts and in that capacity has the power to dispose of the shares. The other members of Vanguard Group have a relevant interest under section 608(3) of the Corporations Act.	Ordinary – 43,592,674	43,592,674
Vanguard Group	State Street Bank and Trust Company	Various funds and other accounts of Vanguard Group.	Vanguard Group is the manager of various Mutual funds and accounts and in that capacity has the power to dispose of the shares. The other members of Vanguard Group have a relevant interest under section 608(3) of the Corporations Act.	<b>Ordinary</b> – 11,546,786	11,546,786

Vanguard Group	Various others	Various funds and other accounts of Vanguard	Vanguard Group is the manager of various Mutual funds and accounts and in that capacity has the power to dispose of the shares. The other members of Vanguard Group have a relevant interest under section 608(3) of the	<b>Ordinary</b> – 15,133,539	15,133,539
		Group.	Corporations Act.		

### 5. Changes in association

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

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

### 6. Addresses

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

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

print name Shawn Acker capacity Compliance Manager

sign here date 23 June 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 6 of the form.
- (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (4) The voting shares of a company constitute one class unless divided into separate classes.
- (5) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (6) Include details of:
  - (a) any relevant agreement or other circumstances because of which the change in relevant interest occurred. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
  - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).

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

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

To Company ACN/ARSN

**Brambles Limited** 118 896 021

**Substantial Holder Name** 

Vanguard Group

ACN/ARSN

N/A

		Nature of	Consideration given in relation		Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
17-May-2019	The Vanguard Group, Inc.	BUY	12.69	Ordinary	40,459	40,459
20-May-2019	The Vanguard Group, Inc.	BUY	12.46	Ordinary	4,310	4,310
21-May-2019	The Vanguard Group, Inc.	BUY	12.48	Ordinary	959	959
21-May-2019	The Vanguard Group, Inc.	BUY	12.48	Ordinary	7,350	7,350
22-May-2019	The Vanguard Group, Inc.	BUY	12.39	Ordinary	7,635	7,635
22-May-2019	The Vanguard Group, Inc.	BUY	12.45	Ordinary	547	547
22-May-2019	The Vanguard Group, Inc.	BUY	12.40	Ordinary	60,437	60,437
23-May-2019	The Vanguard Group, Inc.	BUY	12.36	Ordinary	64,125	64,125
24-May-2019	The Vanguard Group, Inc.	BUY	12.17	Ordinary	2,527	2,527
28-May-2019	The Vanguard Group, Inc.	BUY	12.18	Ordinary	7,612	7,612
28-May-2019	The Vanguard Group, Inc.	BUY	12.18	Ordinary	1,479	1,479
28-May-2019	The Vanguard Group, Inc.	BUY	12.11	Ordinary	8,715	8,715
28-May-2019	The Vanguard Group, Inc.	SELL	12.18	Ordinary	(32,076)	(32,076)
29-May-2019	The Vanguard Group, Inc.	SELL	12.13	Ordinary	(1,192)	(1,192)
29-May-2019	The Vanguard Group, Inc.	BUY	12.16	Ordinary	3,979	3,979
29-May-2019	The Vanguard Group, Inc.	SELL	12.12	Ordinary	(16,120)	(16,120)
30-May-2019	The Vanguard Group, Inc.	BUY	12.16	Ordinary	1,260	1,260
30-May-2019	The Vanguard Group, Inc.	BUY	12.09	Ordinary	59,668	59,668
31-May-2019	The Vanguard Group, Inc.	SELL	12.11	Ordinary	(44,042)	(44,042)
31-May-2019	The Vanguard Group, Inc.	BUY	12.11	Ordinary	961	961
03-Jun-2019	The Vanguard Group, Inc.	BUY	12.06	Ordinary	4,310	4,310
04-Jun-2019	The Vanguard Group, Inc.	BUY	12.25	Ordinary	31,992	31,992
04-Jun-2019	The Vanguard Group, Inc.	BUY	12.25	Ordinary	12,147	12,147
04-Jun-2019	The Vanguard Group, Inc.	SELL	12.40	Ordinary	(8,060)	(8,060)
05-Jun-2019	The Vanguard Group, Inc.	SELL	12.54	Ordinary	(3,155)	(3,155)
05-Jun-2019	The Vanguard Group, Inc.	SELL	12.59	Ordinary	(11,968)	(11,968)
05-Jun-2019	The Vanguard Group, Inc.	SELL	12.59	Ordinary	(5,984)	(5,984)
05-Jun-2019	The Vanguard Group, Inc.	BUY	12.54	Ordinary	60,633	60,633
05-Jun-2019	The Vanguard Group, Inc.	SELL	12.56	Ordinary	(610)	(610)
06-Jun-2019	The Vanguard Group, Inc.	BUY	12.68	Ordinary	745	745
06-Jun-2019	The Vanguard Group, Inc.	SELL	12.68	Ordinary	(49,651)	(49,651)
07-Jun-2019	The Vanguard Group, Inc.	BUY	12.72	Ordinary	428	428
07-Jun-2019	The Vanguard Group, Inc.	BUY	12.72	Ordinary	148,421	148,421
07-Jun-2019	The Vanguard Group, Inc.	BUY	12.76	Ordinary	1,090	1,090
10-Jun-2019	The Vanguard Group, Inc.	BUY	12.81	Ordinary	5,172	5,172
10-Jun-2019	The Vanguard Group, Inc.	BUY	12.81	Ordinary	1,635	1,635
11-Jun-2019	The Vanguard Group, Inc.	BUY	13.09	Ordinary	1,209	1,209
11-Jun-2019	The Vanguard Group, Inc.	BUY	13.09	Ordinary	1,260	1,260
11-Jun-2019	The Vanguard Group, Inc.	SELL	13.06	Ordinary	(7,480)	(7,480)
11-Jun-2019	The Vanguard Group, Inc.	BUY	12.87	Ordinary	5,816	5,816
12-Jun-2019	The Vanguard Group, Inc.	BUY	12.94	Ordinary	1,189	1,189
12-Jun-2019	The Vanguard Group, Inc.	SELL	12.94		(119,874)	(119,874)
12-Jun-2019	The Vanguard Group, Inc.	BUY	12.94	Ordinary	5,172	5,172
13-Jun-2019	The Vanguard Group, Inc.	BUY	13.06	Ordinary	1,724	1,724
13-Jun-2019	The Vanguard Group, Inc.	SELL	13.02	Ordinary	(43,492)	(43,492)
14-Jun-2019	The Vanguard Group, Inc.	SELL	13.01	Ordinary	(220)	(220)
14-Jun-2019	The Vanguard Group, Inc.	BUY	12.97	Ordinary	782	782
14-Jun-2019	The Vanguard Group, Inc.	SELL	12.97	Ordinary	(9,333)	(9,333)
14-Jun-2019	The Vanguard Group, Inc.	SELL	12.98	Ordinary	(4,488)	(4,488)
14-Jun-2019	The Vanguard Group, Inc.	BUY	12.98	Ordinary	1,090	1,090
14-Jun-2019	The Vanguard Group, Inc.	BUY	12.98	Ordinary	1,090	1,090
14-Jun-2019	The Vanguard Group, Inc.	SELL	12.98	Ordinary	(43,427)	(43,427)
17-Jun-2019	The Vanguard Group, Inc.	BUY	13.02	Ordinary	745	745
17-Jun-2019	The Vanguard Group, Inc.	SELL	13.02	Ordinary	(13,294)	(13,294)
18-Jun-2019	The Vanguard Group, Inc.	BUY	13.02	Ordinary	31,215	31,215
18-Jun-2019	The Vanguard Group, Inc.	SELL	12.94	Ordinary	(6,079)	(6,079)
19-Jun-2019	The Vanguard Group, Inc.	BUY	13.00	Ordinary	1,981	1,981

		Noture of	Consideration		Number of securities	Dorson's votos
Date of change	Person whose relevant interest changed	Nature of	given in relation to change(7)	Class	affected	Person's votes affected
19-Jun-2019		Change(6) BUY	13.08		19,291	19,291
20-Jun-2019	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	13.08	Ordinary Ordinary	4,310	4,310
21-Jun-2019	The Vanguard Group, Inc.  The Vanguard Group, Inc.	SELL	12.91	Ordinary	(38,940)	(38,940)
21-Jun-2019	The Vanguard Group, Inc.	SELL	12.91	Ordinary	(114,975)	(114,975)
21-Jun-2019	The Vanguard Group, Inc.	BUY	12.91	Ordinary	2,155	2,155
24-Jun-2019	The Vanguard Group, Inc.	BUY	12.85	Ordinary	9,288	9,288
25-Jun-2019	The Vanguard Group, Inc.	BUY	12.78	Ordinary	3,026	3,026
25-Jun-2019	The Vanguard Group, Inc.	SELL	12.73	Ordinary	(4,488)	(4,488)
25-Jun-2019	The Vanguard Group, Inc.	BUY	12.73	Ordinary	2,586	2,586
25-Jun-2019	The Vanguard Group, Inc.	BUY	12.73	Ordinary	3,879	3,879
26-Jun-2019	The Vanguard Group, Inc.	BUY	12.85	Ordinary	3,155	3,155
26-Jun-2019	The Vanguard Group, Inc.	BUY	12.85	Ordinary	4,725	4,725
26-Jun-2019	The Vanguard Group, Inc.	BUY	12.83	Ordinary	5,172	5,172
26-Jun-2019	The Vanguard Group, Inc.	BUY	12.83	Ordinary	3,017	3,017
26-Jun-2019	The Vanguard Group, Inc.	BUY	12.79	Ordinary	22,364	22,364
27-Jun-2019	The Vanguard Group, Inc.	SELL	12.79	Ordinary	(1,888)	(1,888)
28-Jun-2019	The Vanguard Group, Inc.	BUY	12.88	Ordinary	55,087	55,087
28-Jun-2019	The Vanguard Group, Inc.	BUY	12.90	Ordinary	5,450	5,450
01-Jul-2019	The Vanguard Group, Inc.	BUY	13.08	Ordinary	4,032	4,032
01-Jul-2019	The Vanguard Group, Inc.  The Vanguard Group, Inc.	SELL	12.96	Ordinary	(202)	(202)
01-Jul-2019	The Vanguard Group, Inc.	SELL	12.92	Ordinary	(76)	(76)
01-Jul-2019	The Vanguard Group, Inc.	SELL	12.82	Ordinary	(281)	(281)
01-Jul-2019	The Vanguard Group, Inc.	SELL	12.99	Ordinary	(41)	(41)
01-Jul-2019	The Vanguard Group, Inc.	BUY	12.75	Ordinary	1,090	1,090
01-Jul-2019	The Vanguard Group, Inc.	SELL	12.92	Ordinary	(69,195)	(69,195)
01-Jul-2019	The Vanguard Group, Inc.	SELL	12.82	Ordinary	(255,997)	(255,997)
01-Jul-2019	The Vanguard Group, Inc.	SELL	12.96	Ordinary	(183,762)	(183,762)
01-Jul-2019	The Vanguard Group, Inc.	SELL	12.99	Ordinary	(37,115)	(37,115)
01-Jul-2019	The Vanguard Group, Inc.	SELL	12.92	Ordinary	(6,625)	(6,625)
01-Jul-2019	The Vanguard Group, Inc.	SELL	12.82	Ordinary	(24,512)	(24,512)
01-Jul-2019	The Vanguard Group, Inc.	SELL	12.96	Ordinary	(17,596)	(17,596)
01-Jul-2019	The Vanguard Group, Inc.	SELL	12.99	Ordinary	(3,554)	(3,554)
02-Jul-2019	The Vanguard Group, Inc.	SELL	12.64	Ordinary	(340)	(340)
02-Jul-2019	The Vanguard Group, Inc.	BUY	12.64	Ordinary	29,607	29,607
02-Jul-2019	The Vanguard Group, Inc.	SELL	12.68	Ordinary	(268)	(268)
02-Jul-2019	The Vanguard Group, Inc.	BUY	12.64	Ordinary	3,879	3,879
02-Jul-2019	The Vanguard Group, Inc.	SELL	12.68	Ordinary	(243,955)	(243,955)
02-Jul-2019	The Vanguard Group, Inc.	SELL	12.68	Ordinary	(23,359)	(23,359)
03-Jul-2019	The Vanguard Group, Inc.	SELL	12.72	Ordinary	(252)	(252)
03-Jul-2019	The Vanguard Group, Inc.	BUY	12.62	Ordinary	4,994	4,994
03-Jul-2019	The Vanguard Group, Inc.	BUY	12.62	Ordinary	11,356	11,356
03-Jul-2019	The Vanguard Group, Inc.	SELL	12.72	Ordinary	(229,460)	(229,460)
03-Jul-2019	The Vanguard Group, Inc.	SELL		Ordinary	(21,971)	(21,971)
04-Jul-2019	The Vanguard Group, Inc.	BUY	12.75	Ordinary	2,997	2,997
04-Jul-2019	The Vanguard Group, Inc.	BUY	12.65	Ordinary	14,236	14,236
04-Jul-2019	The Vanguard Group, Inc.	SELL	12.68	Ordinary	(208)	(208)
04-Jul-2019	The Vanguard Group, Inc.	SELL	12.68	Ordinary	(189,835)	(189,835)
04-Jul-2019	The Vanguard Group, Inc.	SELL	12.68	Ordinary	(18,177)	(18,177)
05-Jul-2019	The Vanguard Group, Inc.	SELL	12.37	Ordinary	(413)	(413)
05-Jul-2019	The Vanguard Group, Inc.	BUY	12.39	Ordinary	6,972	6,972
05-Jul-2019	The Vanguard Group, Inc.	SELL	12.37	Ordinary	(375,960)	(375,960)
05-Jul-2019	The Vanguard Group, Inc.	SELL	12.37	Ordinary	(36,000)	(36,000)
08-Jul-2019	The Vanguard Group, Inc.	SELL	12.33	Ordinary	(23)	(23)
08-Jul-2019	The Vanguard Group, Inc.	SELL	12.33	Ordinary	(21,361)	(21,361)
08-Jul-2019	The Vanguard Group, Inc.	SELL	12.33	Ordinary	(2,045)	(2,045)
09-Jul-2019	The Vanguard Group, Inc.	BUY	12.31	Ordinary	745	745
09-Jul-2019	The Vanguard Group, Inc.	BUY	12.36	Ordinary	4,310	4,310
10-Jul-2019	The Vanguard Group, Inc.	BUY	12.35	Ordinary	4,681	4,681
10-Jul-2019	The Vanguard Group, Inc.	BUY	12.36	Ordinary	41,084	41,084
10-Jul-2019	The Vanguard Group, Inc.	BUY	12.36	Ordinary	7,830	7,830
11-Jul-2019	The Vanguard Group, Inc.	SELL	12.23	Ordinary	(462)	(462)
12-Jul-2019	The Vanguard Group, Inc.	SELL	12.24	Ordinary	(24,239)	(24,239)
12-Jul-2019	The Vanguard Group, Inc.	BUY	12.23	Ordinary	6,127	6,127

			Consideration			
		Nature of	given in relation		Number of securities	Person's votes
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
15-Jul-2019	The Vanguard Group, Inc.	BUY	12.14	Ordinary	10,458	10,458
17-Jul-2019	The Vanguard Group, Inc.	SELL BUY	12.30	Ordinary	(1,776)	(1,776)
17-Jul-2019	The Vanguard Group, Inc.	BUY	12.26	Ordinary	4,310	4,310
17-Jul-2019	The Verguard Group, Inc.	_	12.26	Ordinary	3,017	3,017
17-Jul-2019	The Verguard Group, Inc.	BUY	12.26	Ordinary	2,155	2,155
18-Jul-2019	The Verguard Group, Inc.	BUY	12.47	Ordinary	3,027	3,027
18-Jul-2019	The Verguard Group, Inc.	SELL BUY	12.48	Ordinary	(5,695)	(5,695)
18-Jul-2019 22-Jul-2019	The Verguard Group, Inc.	SELL	12.36	Ordinary Ordinary	91,182	91,182
	The Verguard Group, Inc.	_	12.33	,	(28,074)	(28,074)
22-Jul-2019	The Verguard Group, Inc.	BUY	12.34 12.34	Ordinary	4,310	4,310
22-Jul-2019	The Vanguard Group, Inc.	BUY		Ordinary	8,715	8,715
22-Jul-2019	The Verguard Group, Inc.	BUY	12.34	Ordinary	8,715	8,715
23-Jul-2019	The Verguard Group, Inc.	BUY	12.42 12.42	Ordinary	864	864
23-Jul-2019	The Verguard Group, Inc.			Ordinary	6,966	6,966
23-Jul-2019	The Verguard Group, Inc.	BUY SELL	12.46	Ordinary	4,310	4,310
24-Jul-2019	The Vanguard Group, Inc.		12.52	Ordinary	(18,130)	(18,130)
25-Jul-2019	The Vanguard Group, Inc.	BUY	12.94	Ordinary	3,483	3,483
26-Jul-2019	The Vanguard Group, Inc.	BUY	12.98	Ordinary	411	411
26-Jul-2019	The Vanguard Group, Inc.	SELL	12.98	Ordinary	(6,211)	(6,211)
26-Jul-2019	The Vanguard Group, Inc.	BUY	12.98	Ordinary	433	433
26-Jul-2019	The Vanguard Group, Inc.	BUY	13.03	Ordinary	3,879	3,879
26-Jul-2019	The Vanguard Group, Inc.	BUY	13.03	Ordinary	5,805	5,805
29-Jul-2019	The Vanguard Group, Inc.	SELL	13.05	Ordinary	(34,593)	(34,593)
30-Jul-2019	The Vanguard Group, Inc.	BUY	13.12	Ordinary	3,155	3,155
30-Jul-2019	The Vanguard Group, Inc.	BUY	13.11	Ordinary	20,603	20,603
30-Jul-2019	The Vanguard Group, Inc.	SELL	13.11	Ordinary	(5,984)	(5,984)
30-Jul-2019	The Vanguard Group, Inc.	SELL	13.17	Ordinary	(892)	(892)
30-Jul-2019	The Vanguard Group, Inc.	BUY	13.11	Ordinary	6,949	6,949
30-Jul-2019	The Vanguard Group, Inc.	BUY	13.11	Ordinary	1,090	1,090
31-Jul-2019	The Vanguard Group, Inc.	BUY	13.08	Ordinary	3,879	3,879
01-Aug-2019	The Vanguard Group, Inc.	SELL	13.17	Ordinary	(59,803)	(59,803)
01-Aug-2019	The Vanguard Group, Inc.	BUY	13.17	Ordinary	851	851
01-Aug-2019	The Vanguard Group, Inc.	BUY	13.14	Ordinary	15,687	15,687
02-Aug-2019	The Vanguard Group, Inc.	BUY	13.24	Ordinary	100,384	100,384
02-Aug-2019	The Vanguard Group, Inc.	BUY	13.29	Ordinary	4,644	4,644
05-Aug-2019	The Vanguard Group, Inc.	BUY	13.08	Ordinary	1,728	1,728
05-Aug-2019	The Vanguard Group, Inc.	BUY	12.95	Ordinary	4,310	4,310
05-Aug-2019	The Vanguard Group, Inc.	SELL	12.95	Ordinary	(3,224)	(3,224)
05-Aug-2019	The Vanguard Group, Inc.	SELL	12.95	Ordinary	(8,060)	(8,060)
05-Aug-2019	The Vanguard Group, Inc.	BUY	12.95	Ordinary	5,805	5,805
05-Aug-2019	The Vanguard Group, Inc.	BUY	13.36	Ordinary	11,086	11,086
06-Aug-2019	The Vanguard Group, Inc.	BUY	12.73	Ordinary	23,328	23,328
06-Aug-2019	The Vanguard Group, Inc.	BUY	12.72	Ordinary	56,288	56,288
06-Aug-2019	The Vanguard Group, Inc.	SELL	12.83	Ordinary	(12,896)	(12,896)
06-Aug-2019	The Vanguard Group, Inc.	SELL	12.83	Ordinary	(27,404)	(27,404)
06-Aug-2019	The Vanguard Group, Inc.	BUY	12.83	Ordinary	1,090	1,090
07-Aug-2019	The Vanguard Group, Inc.	BUY	12.82	Ordinary	74,202	74,202
07-Aug-2019	The Vanguard Group, Inc.	SELL	12.71	Ordinary	(111)	(111)
07-Aug-2019	The Vanguard Group, Inc.	BUY	12.82	Ordinary	13,324	13,324
08-Aug-2019	The Vanguard Group, Inc.	BUY	13.00	Ordinary	2,328	2,328
08-Aug-2019	The Vanguard Group, Inc.	SELL	13.07	Ordinary	(7,480)	(7,480)
12-Aug-2019	The Vanguard Group, Inc.	BUY	13.04	Ordinary	864	864
12-Aug-2019	The Vanguard Group, Inc.	BUY	13.00	Ordinary	510	510
12-Aug-2019	The Vanguard Group, Inc.	BUY	12.98	Ordinary	6,896	6,896
13-Aug-2019	The Vanguard Group, Inc.	BUY	12.99	Ordinary	1,133	1,133
13-Aug-2019	The Vanguard Group, Inc.	SELL	13.05	Ordinary	(10,472)	(10,472)
13-Aug-2019	The Vanguard Group, Inc.	BUY	13.01	Ordinary	56,733	56,733
14-Aug-2019	The Vanguard Group, Inc.	BUY	12.99	Ordinary	745	745
14-Aug-2019	The Vanguard Group, Inc.	SELL	13.01	Ordinary	(5,981)	(5,981)
15-Aug-2019	The Vanguard Group, Inc.	BUY	12.67	Ordinary	3,398	3,398
15-Aug-2019	The Vanguard Group, Inc.	SELL	12.65	Ordinary	(8,976)	(8,976)
15-Aug-2019	The Vanguard Group, Inc.	BUY	12.75	Ordinary	57,020	57,020
16-Aug-2019	The Vanguard Group, Inc.	BUY	12.68	Ordinary	58,369	58,369
16-Aug-2019	The Vanguard Group, Inc.	BUY	12.66	Ordinary	58,261	58,261

			Consideration			
	Barrer of the second se	Nature of	given in relation		Number of securities	Person's votes
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
16-Aug-2019	The Vanguard Group, Inc.	BUY	12.66	Ordinary	34,102	34,102
19-Aug-2019	The Vanguard Group, Inc.	SELL BUY	12.78 12.78	Ordinary	(1,286) 17,065	(1,286) 17,065
19-Aug-2019 19-Aug-2019	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	12.78	Ordinary Ordinary	1,090	1,090
20-Aug-2019	The Vanguard Group, Inc.	SELL	12.88	Ordinary	(3,274)	(3,274)
20-Aug-2019 20-Aug-2019	The Vanguard Group, Inc.	SELL	12.96	Ordinary	(6,448)	(6,448)
20-Aug-2019 20-Aug-2019	The Vanguard Group, Inc.	BUY	12.96	Ordinary	1,090	1,090
22-Aug-2019	The Vanguard Group, Inc.	BUY	11.32	Ordinary	8,620	8,620
22-Aug-2019 22-Aug-2019	The Vanguard Group, Inc.	SELL	11.69	Ordinary	(26,377)	(26,377)
23-Aug-2019	The Vanguard Group, Inc.	BUY	11.03	Ordinary	1,257	1,257
23-Aug-2019 23-Aug-2019	The Vanguard Group, Inc.	BUY	11.11	Ordinary	1,090	1,090
27-Aug-2019	The Vanguard Group, Inc.	BUY	11.11	Ordinary	1,775	1,775
27-Aug-2019 27-Aug-2019	The Vanguard Group, Inc.	SELL	11.10	Ordinary	(4,691)	(4,691)
29-Aug-2019	The Vanguard Group, Inc.	BUY	11.10	Ordinary	22,228	22,228
30-Aug-2019	The Vanguard Group, Inc.	BUY	11.30	Ordinary	764	764
02-Sep-2019	The Vanguard Group, Inc.	BUY	11.12	Ordinary	15,929	15,929
03-Sep-2019	The Vanguard Group, Inc.	SELL	11.12	Ordinary	(10,525)	(10,525)
	The Vanguard Group, Inc.	BUY	11.33	-		10,525
03-Sep-2019	9 17	BUY	11.34	Ordinary	10,525 1,108	1,108
05-Sep-2019 05-Sep-2019	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	11.34	Ordinary Ordinary	1,108	1,108
06-Sep-2019	The Vanguard Group, Inc.	BUY	11.34	Ordinary	3,176	3,176
06-Sep-2019	The Vanguard Group, Inc.	BUY	11.27	Ordinary	858	858
06-Sep-2019	The Vanguard Group, Inc.	SELL	11.40	Ordinary	(3,621)	(3,621)
06-Sep-2019	The Vanguard Group, Inc.	SELL	11.40	Ordinary	(1,307)	(1,307)
06-Sep-2019	The Vanguard Group, Inc.	BUY	11.40	Ordinary	20,044	20,044
09-Sep-2019	The Vanguard Group, Inc.	BUY	11.28	Ordinary	5,603	5,603
11-Sep-2019	The Vanguard Group, Inc.	BUY	11.25	Ordinary	5,603	5,603
12-Sep-2019	The Vanguard Group, Inc.	BUY	11.19	Ordinary	4,310	4,310
13-Sep-2019	The Vanguard Group, Inc.	BUY	11.21	Ordinary	6,229	6,229
16-Sep-2019	The Vanguard Group, Inc.	BUY	11.19	Ordinary	8,762	8,762
16-Sep-2019	The Vanguard Group, Inc.	BUY	11.21	Ordinary	4,488	4,488
16-Sep-2019	The Vanguard Group, Inc.	BUY	11.21	Ordinary	1,090	1,090
17-Sep-2019	The Vanguard Group, Inc.	BUY	11.29	Ordinary	754	754
17-Sep-2019	The Vanguard Group, Inc.	BUY	11.20	Ordinary	107,580	107,580
17-Sep-2019	The Vanguard Group, Inc.	BUY	11.30	Ordinary	1,737	1,737
18-Sep-2019	The Vanguard Group, Inc.	BUY	11.26	Ordinary	667	667
18-Sep-2019	The Vanguard Group, Inc.	BUY	11.28	Ordinary	3,879	3,879
20-Sep-2019	The Vanguard Group, Inc.	SELL	11.47	Ordinary	(1,937)	(1,937)
20-Sep-2019	The Vanguard Group, Inc.	SELL	11.47	Ordinary	(2,088)	(2,088)
20-Sep-2019	The Vanguard Group, Inc.	SELL	11.47	Ordinary	(954)	(954)
20-Sep-2019	The Vanguard Group, Inc.	SELL	11.47	Ordinary	(182,231)	(182,231)
20-Sep-2019	The Vanguard Group, Inc.	BUY	11.47	Ordinary	38,548	38,548
23-Sep-2019	The Vanguard Group, Inc.	BUY	11.31	Ordinary	4,310	4,310
24-Sep-2019	The Vanguard Group, Inc.	SELL	11.30	Ordinary	(1,455)	(1,455)
24-Sep-2019	The Vanguard Group, Inc.	BUY	11.30	Ordinary	2,095	2,095
24-Sep-2019	The Vanguard Group, Inc.	BUY	11.30	Ordinary	24,278	24,278
24-Sep-2019	The Vanguard Group, Inc.	BUY	11.30	Ordinary	483	483
25-Sep-2019	The Vanguard Group, Inc.	BUY	11.22	Ordinary	2,885	2,885
25-Sep-2019	The Vanguard Group, Inc.	BUY	11.27	Ordinary	23,749	23,749
25-Sep-2019	The Vanguard Group, Inc.	BUY	11.32	Ordinary	4,310	4,310
26-Sep-2019	The Vanguard Group, Inc.	BUY	11.31	Ordinary	15,787	15,787
27-Sep-2019	The Vanguard Group, Inc.	SELL	11.40	Ordinary	(645)	(645)
01-Oct-2019	The Vanguard Group, Inc.	BUY	11.52	Ordinary	3,097	3,097
02-Oct-2019	The Vanguard Group, Inc.	BUY	11.25	Ordinary	1,196	1,196
02-Oct-2019	The Vanguard Group, Inc.	BUY	11.25	Ordinary	1,090	1,090
04-Oct-2019	The Vanguard Group, Inc.	BUY	10.94	Ordinary	569	569
04-Oct-2019	The Vanguard Group, Inc.	BUY	10.94	Ordinary	32,890	32,890
04-Oct-2019	The Vanguard Group, Inc.	BUY	11.02	Ordinary	1,090	1,090
07-Oct-2019	The Vanguard Group, Inc.	BUY	10.95	Ordinary	2,392	2,392
08-Oct-2019	The Vanguard Group, Inc.	BUY	10.91	Ordinary	1,090	1,090
10-Oct-2019	The Vanguard Group, Inc.	BUY	11.44	Ordinary	4,310	4,310
10-Oct-2019	The Vanguard Group, Inc.	BUY	11.44	Ordinary	12,930	12,930
· · <del>-</del>	0					
10-Oct-2019	The Vanguard Group, Inc.	SELL	11.44	Ordinary	(11,816)	(11,816)

		Nature of	Consideration given in relation		Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
14-Oct-2019	The Vanguard Group, Inc.	BUY	10.45	Ordinary	15,316	15,316
14-Oct-2019	The Vanguard Group, Inc.	SELL	10.57	Ordinary	(15,316)	(15,316)
14-Oct-2019	The Vanguard Group, Inc.	BUY	10.60	Ordinary	70,075	70,075
14-Oct-2019	The Vanguard Group, Inc.	SELL	10.72	Ordinary	(70,075)	(70,075)
14-Oct-2019 14-Oct-2019	The Vanguard Group, Inc.	BUY SELL	11.72 11.84	Ordinary Ordinary	6,864	6,864
14-0ct-2019 14-0ct-2019	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	11.84	Ordinary	(6,864) 2,474	(6,864) 2,474
14-Oct-2019	The Vanguard Group, Inc.	SELL	11.13	Ordinary	(2,474)	(2,474)
14-Oct-2019	The Vanguard Group, Inc.	BUY	11.19	Ordinary	55,448	55,448
14-Oct-2019	The Vanguard Group, Inc.	SELL	11.31	Ordinary	(55,448)	(55,448)
14-Oct-2019	The Vanguard Group, Inc.	BUY	10.31	Ordinary	34,768	34,768
14-Oct-2019	The Vanguard Group, Inc.	SELL	10.43	Ordinary	(34,768)	(34,768)
15-Oct-2019	The Vanguard Group, Inc.	SELL	11.36	Ordinary	(781)	(781)
15-Oct-2019	The Vanguard Group, Inc.	BUY	11.60	Ordinary	3,448	3,448
16-Oct-2019	The Vanguard Group, Inc.	BUY	11.66	Ordinary	569	569
16-Oct-2019	The Vanguard Group, Inc.	BUY	11.64	Ordinary	1,860	1,860
21-Oct-2019	The Vanguard Group, Inc.	BUY	12.13	Ordinary	863	863
21-Oct-2019	The Vanguard Group, Inc.	BUY	12.16	Ordinary	1,935	1,935
22-Oct-2019	The Vanguard Group, Inc.	SELL	12.13	Ordinary	(2,404)	(2,404)
23-Oct-2019	The Vanguard Group, Inc.	BUY	12.19	Ordinary	4,310	4,310
24-Oct-2019	The Vanguard Group, Inc.	BUY	12.27	Ordinary	36,158	36,158
25-Oct-2019	The Vanguard Group, Inc.	BUY	12.23	Ordinary	17,572	17,572
25-Oct-2019	The Vanguard Group, Inc.	SELL	12.23	Ordinary	(2,474)	(2,474)
25-Oct-2019	The Vanguard Group, Inc.	BUY	12.23	Ordinary	863	863
25-Oct-2019	The Vanguard Group, Inc.	SELL	12.26	Ordinary	(17,952)	(17,952)
25-Oct-2019	The Vanguard Group, Inc.	SELL	12.26	Ordinary	(15,415)	(15,415)
25-Oct-2019	The Vanguard Group, Inc.	BUY	12.26	Ordinary	1,635	1,635
25-Oct-2019	The Vanguard Group, Inc.	BUY	12.26	Ordinary	15,415	15,415
28-Oct-2019	The Vanguard Group, Inc.	BUY	12.17	Ordinary	49,451	49,451
28-Oct-2019	The Vanguard Group, Inc.	SELL	12.18	Ordinary	(99)	(99)
28-Oct-2019	The Vanguard Group, Inc.	SELL	12.16	Ordinary	(200)	(200)
28-Oct-2019	The Vanguard Group, Inc.	SELL	12.16	Ordinary	(128,029)	(128,029)
28-Oct-2019	The Vanguard Group, Inc.	SELL	12.18	Ordinary	(63,381)	(63,381)
28-Oct-2019	The Vanguard Group, Inc.	SELL	12.16	Ordinary	(12,190)	(12,190)
28-Oct-2019	The Vanguard Group, Inc.	SELL BUY	12.18	Ordinary	(6,035)	(6,035)
29-Oct-2019 29-Oct-2019	The Vanguard Group, Inc.	SELL	12.02 12.03	Ordinary	1,796 (119)	1,796
29-Oct-2019 29-Oct-2019	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	12.03	Ordinary Ordinary	(105)	(119)
29-Oct-2019	The Vanguard Group, Inc.	SELL	12.04	Ordinary	(792)	(792)
29-Oct-2019	The Vanguard Group, Inc.	SELL	12.02	Ordinary	(13,979)	(13,979)
29-Oct-2019	The Vanguard Group, Inc.	SELL	12.03	Ordinary	(76,007)	(76,007)
29-Oct-2019	The Vanguard Group, Inc.	SELL	12.10	Ordinary	(66,904)	(66,904)
29-Oct-2019	The Vanguard Group, Inc.	SELL		Ordinary	(506,063)	, , ,
29-Oct-2019	The Vanguard Group, Inc.	SELL	12.03	Ordinary	(7,237)	(7,237)
29-Oct-2019	The Vanguard Group, Inc.	SELL	12.10	Ordinary	(6,371)	
29-Oct-2019	The Vanguard Group, Inc.	SELL	12.04	Ordinary	(48,186)	(48,186)
29-Oct-2019	The Vanguard Group, Inc.	SELL	12.04	Ordinary	(644)	(644)
30-Oct-2019	The Vanguard Group, Inc.	SELL	11.92	Ordinary	(407)	(407)
30-Oct-2019	The Vanguard Group, Inc.	SELL	11.94	Ordinary	(53)	(53)
30-Oct-2019	The Vanguard Group, Inc.	BUY	12.00	Ordinary	5,416	5,416
30-Oct-2019	The Vanguard Group, Inc.	SELL	11.92	Ordinary	(259,735)	(259,735)
30-Oct-2019	The Vanguard Group, Inc.	SELL	11.94	Ordinary	(33,738)	(33,738)
30-Oct-2019	The Vanguard Group, Inc.	SELL	11.92	Ordinary	(24,731)	(24,731)
30-Oct-2019	The Vanguard Group, Inc.	SELL	11.94	Ordinary	(3,212)	(3,212)
31-Oct-2019	The Vanguard Group, Inc.	SELL	11.96	Ordinary	(1,174)	(1,174)
31-Oct-2019	The Vanguard Group, Inc.	SELL	11.94	Ordinary	(201)	
31-Oct-2019	The Vanguard Group, Inc.	SELL	11.90	Ordinary	(269)	(269)
31-Oct-2019	The Vanguard Group, Inc.	SELL	11.97	Ordinary	(22,979)	, , ,
31-Oct-2019	The Vanguard Group, Inc.	SELL	11.90	Ordinary	(172,017)	(172,017)
31-Oct-2019	The Vanguard Group, Inc.	SELL	11.96	Ordinary	(749,918)	
31-Oct-2019	The Vanguard Group, Inc.	SELL	11.94	Ordinary	(128,670)	
31-Oct-2019	The Vanguard Group, Inc.	SELL	11.90	Ordinary	(16,379)	
31-Oct-2019	The Vanguard Group, Inc.	SELL SELL	11.96	Ordinary	(71,405)	(71,405)
31-Oct-2019	The Vanguard Group, Inc.	SELL	11.94	Ordinary	(12,252)	(12,252)

			Consideration			
		Nature of	given in relation		Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
01-Nov-2019	The Vanguard Group, Inc.	BUY	12.00	Ordinary	311	311
01-Nov-2019	The Vanguard Group, Inc.	SELL SELL	11.98	Ordinary	(290)	(290)
01-Nov-2019 01-Nov-2019	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	11.98 11.98	Ordinary Ordinary	(185,152) (17,630)	(185,152) (17,630)
01-Nov-2019 04-Nov-2019	The Vanguard Group, Inc.	SELL	12.03	Ordinary	(364)	(364)
04-Nov-2019	The Vanguard Group, Inc.	SELL	12.03	Ordinary	(264)	(264)
04-Nov-2019	The Vanguard Group, Inc.	SELL	12.04	Ordinary	(193)	(193)
04-Nov-2019	The Vanguard Group, Inc.	SELL	12.04	Ordinary	(193)	(4)
04-Nov-2019	The Vanguard Group, Inc.	SELL	12.06	Ordinary	(85)	(85)
04-Nov-2019	The Vanguard Group, Inc.	SELL	12.04	Ordinary	(11,806)	(11,806)
04-Nov-2019	The Vanguard Group, Inc.	BUY	12.06	Ordinary	2,019	2,019
04-Nov-2019	The Vanguard Group, Inc.	SELL	12.08	Ordinary	(2,240)	(2,240)
04-Nov-2019	The Vanguard Group, Inc.	SELL	12.04	Ordinary	(122,892)	(122,892)
04-Nov-2019	The Vanguard Group, Inc.	SELL	12.06	Ordinary	(54,430)	(54,430)
04-Nov-2019	The Vanguard Group, Inc.	SELL	12.02	Ordinary	(168,688)	(168,688)
04-Nov-2019	The Vanguard Group, Inc.	SELL	12.08	Ordinary	(213)	(213)
04-Nov-2019	The Vanguard Group, Inc.	SELL	12.04	Ordinary	(11,701)	(11,701)
04-Nov-2019	The Vanguard Group, Inc.	SELL	12.06	Ordinary	(5,183)	(5,183)
04-Nov-2019	The Vanguard Group, Inc.	SELL	12.02	Ordinary	(16,062)	(16,062)
05-Nov-2019	The Vanguard Group, Inc.	SELL	12.09	Ordinary	(431)	(431)
05-Nov-2019	The Vanguard Group, Inc.	SELL	12.06	Ordinary	(211)	(211)
05-Nov-2019	The Vanguard Group, Inc.	BUY	12.08	Ordinary	8,620	8,620
05-Nov-2019	The Vanguard Group, Inc.	SELL	12.06	Ordinary	(134,950)	(134,950)
05-Nov-2019	The Vanguard Group, Inc.	SELL	12.09	Ordinary	(275,204)	(275,204)
05-Nov-2019	The Vanguard Group, Inc.	SELL	12.06	Ordinary	(12,850)	(12,850)
05-Nov-2019	The Vanguard Group, Inc.	SELL	12.09	Ordinary	(26,204)	(26,204)
06-Nov-2019	The Vanguard Group, Inc.	SELL	12.08	Ordinary	(106)	(106)
06-Nov-2019	The Vanguard Group, Inc.	SELL	12.00	Ordinary	(319)	(319)
06-Nov-2019	The Vanguard Group, Inc.	BUY	12.07	Ordinary	32,008	32,008
06-Nov-2019	The Vanguard Group, Inc.	BUY	11.95	Ordinary	4,310	4,310
06-Nov-2019	The Vanguard Group, Inc.	SELL	12.08	Ordinary	(67,475)	(67,475)
06-Nov-2019	The Vanguard Group, Inc.	SELL	12.00	Ordinary	(203,774)	(203,774)
06-Nov-2019	The Vanguard Group, Inc.	SELL	12.08	Ordinary	(6,425)	(6,425)
06-Nov-2019	The Vanguard Group, Inc.	SELL	12.00	Ordinary	(19,403)	(19,403)
07-Nov-2019	The Vanguard Group, Inc.	SELL	12.00	Ordinary	(223)	(223)
07-Nov-2019	The Vanguard Group, Inc.	BUY	11.94	Ordinary	10,184	10,184
07-Nov-2019	The Vanguard Group, Inc.	BUY	12.02	Ordinary	10,212	10,212
07-Nov-2019	The Vanguard Group, Inc.	SELL	12.00	Ordinary	(142,328)	(142,328)
07-Nov-2019	The Vanguard Group, Inc.	SELL	12.00	Ordinary	(13,552)	(13,552)
08-Nov-2019	The Vanguard Group, Inc.	BUY	12.00	Ordinary	15,632	15,632
08-Nov-2019	The Vanguard Group, Inc.	BUY	12.03	Ordinary	829	829
08-Nov-2019	The Vanguard Group, Inc.	BUY	12.08	Ordinary	1,346	1,346
08-Nov-2019	The Vanguard Group, Inc.	BUY	12.08	Ordinary	1,090	1,090
11-Nov-2019	The Vanguard Group, Inc.	BUY	12.09	Ordinary	1,127	1,127
11-Nov-2019	The Vanguard Group, Inc.	BUY	12.11	Ordinary	2,019	2,019
11-Nov-2019	The Vanguard Group, Inc.	BUY	12.11	Ordinary	6,034	6,034
12-Nov-2019	The Vanguard Group, Inc.	BUY	12.11	Ordinary	673	673
13-Nov-2019	The Vanguard Group, Inc.	BUY	12.10	Ordinary	256	256
13-Nov-2019	The Vanguard Group, Inc.	BUY	12.10	Ordinary	319	319
13-Nov-2019	The Vanguard Group, Inc.	BUY	12.14	Ordinary	8,540	8,540
15-Nov-2019	The Vanguard Group, Inc.	BUY	12.42	Ordinary	3,448	3,448
15-Nov-2019	The Vanguard Group, Inc.	BUY	12.42	Ordinary	1,090	1,090
18-Nov-2019	The Vanguard Group, Inc.	BUY	12.29	Ordinary	2,034	2,034
18-Nov-2019	The Vanguard Group, Inc.	BUY	12.30	Ordinary	2,019	2,019
18-Nov-2019	The Vanguard Group, Inc.	BUY	12.30	Ordinary	1,346	1,346
18-Nov-2019	The Vanguard Group, Inc.	BUY	12.30	Ordinary	4,741	4,741
19-Nov-2019	The Vanguard Group, Inc.	BUY	12.43	Ordinary	829	829
20-Nov-2019	The Vanguard Group, Inc.	BUY	12.31	Ordinary	2,019	2,019
20-Nov-2019	The Vanguard Group, Inc.	BUY	12.31	Ordinary	1,346	1,346
21-Nov-2019	The Vanguard Group, Inc.	BUY	12.14	Ordinary	429	429
21-Nov-2019	The Vanguard Group, Inc.	BUY	12.15	Ordinary	1,090	1,090
22-Nov-2019	The Vanguard Group, Inc.	BUY	12.37	Ordinary	1,356	1,356
22-Nov-2019	The Vanguard Group, Inc.	SELL	12.30	Ordinary	(1,132)	(1,132)
22-Nov-2019	The Vanguard Group, Inc.	BUY	12.38	Ordinary	6,896	6,896

		Natura of	Consideration		Number of securities	Demonda vietes
		Nature of	given in relation	_		Person's votes
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
25-Nov-2019 25-Nov-2019	The Vanguard Croup, Inc.	BUY	12.50	Ordinary	678	678
25-Nov-2019 25-Nov-2019	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	12.56 12.50	Ordinary Ordinary	8,620 16,085	8,620 16,085
25-Nov-2019 25-Nov-2019	The Vanguard Group, Inc.	BUY	12.50	Ordinary	3,305	3,305
26-Nov-2019	The Vanguard Group, Inc.	BUY	12.54	Ordinary	1,333	1,333
26-Nov-2019 26-Nov-2019	The Vanguard Group, Inc.	SELL	12.54	Ordinary	(10,677)	(10,677)
26-Nov-2019	The Vanguard Group, Inc.	SELL	12.54	Ordinary	(1,102)	(1,102)
26-Nov-2019	The Vanguard Group, Inc.	BUY	12.54	Ordinary	8,575	8,575
26-Nov-2019	The Vanguard Group, Inc.	BUY	12.54	Ordinary	545	545
27-Nov-2019	The Vanguard Group, Inc.	BUY	12.55	Ordinary	678	678
27-Nov-2019 27-Nov-2019	The Vanguard Group, Inc.	BUY	12.55	Ordinary	3,097	3,097
27-Nov-2019	The Vanguard Group, Inc.	SELL	12.55	Ordinary	(828)	(828)
27-Nov-2019 27-Nov-2019	The Vanguard Group, Inc.	SELL	12.54	Ordinary	(981)	(981)
27-Nov-2019 27-Nov-2019	The Vanguard Group, Inc.	SELL	12.54	Ordinary	(572,593)	(572,593)
27-Nov-2019	The Vanguard Group, Inc.	SELL	12.55	Ordinary	(481,827)	(481,827)
27-Nov-2019 27-Nov-2019	The Vanguard Group, Inc.	SELL	12.54	Ordinary	(54,518)	(54,518)
27-Nov-2019 27-Nov-2019	The Vanguard Group, Inc.	SELL	12.55	Ordinary	(45,876)	(45,876)
28-Nov-2019	The Vanguard Group, Inc.	SELL	12.55	-	(623)	(623)
28-Nov-2019 28-Nov-2019	The Vanguard Group, Inc.	SELL	12.66	Ordinary Ordinary	(744)	(744)
28-Nov-2019	The Vanguard Group, Inc.	SELL	12.67	Ordinary	(433,565)	(433,565)
28-Nov-2019	The Vanguard Group, Inc.	SELL	12.66	Ordinary	(363,596)	(363,596)
28-Nov-2019	The Vanguard Group, Inc.	SELL	12.66	Ordinary	(34,619)	(34,619)
28-Nov-2019	The Vanguard Group, Inc.	SELL	12.67	Ordinary	(41,281)	(41,281)
29-Nov-2019	The Vanguard Group, Inc.	BUY	12.55	Ordinary	678	678
29-Nov-2019	The Vanguard Group, Inc.	BUY	12.55	Ordinary	829	829
29-Nov-2019	The Vanguard Group, Inc.	BUY	12.55	Ordinary	493	493
29-Nov-2019	The Vanguard Group, Inc.	SELL	12.63	Ordinary	(11)	(11)
29-Nov-2019	The Vanguard Group, Inc.	SELL	12.61	Ordinary	(242)	(242)
29-Nov-2019	The Vanguard Group, Inc.	BUY	12.57	Ordinary	34,320	34,320
29-Nov-2019	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	12.57	Ordinary	1,090	1,090
29-Nov-2019	The Vanguard Group, Inc.  The Vanguard Group, Inc.	SELL	12.63	Ordinary	(5,874)	(5,874)
29-Nov-2019	The Vanguard Group, Inc.  The Vanguard Group, Inc.	SELL	12.61	Ordinary	(140,956)	(140,956)
29-Nov-2019	The Vanguard Group, Inc.  The Vanguard Group, Inc.	SELL	12.63	Ordinary	(559)	(559)
29-Nov-2019	The Vanguard Group, Inc.  The Vanguard Group, Inc.	SELL	12.61	Ordinary	(13,421)	(13,421)
02-Dec-2019	The Vanguard Group, Inc.  The Vanguard Group, Inc.	SELL	12.60	Ordinary	(197)	(197)
02-Dec-2019	The Vanguard Group, Inc.  The Vanguard Group, Inc.	SELL	12.59	Ordinary	(430)	(430)
02-Dec-2019	The Vanguard Group, Inc.	BUY	12.41	Ordinary	2,692	2,692
02-Dec-2019	The Vanguard Group, Inc.	BUY	12.41	Ordinary	24,878	24,878
02-Dec-2019	The Vanguard Group, Inc.	SELL	12.59	Ordinary	(250,846)	(250,846)
02-Dec-2019	The Vanguard Group, Inc.	SELL	12.60	Ordinary	(114,476)	(114,476)
02-Dec-2019	The Vanguard Group, Inc.	SELL	12.59	Ordinary	(23,884)	(23,884)
02-Dec-2019	The Vanguard Group, Inc.	SELL	12.60	Ordinary	(10,900)	(10,900)
03-Dec-2019	The Vanguard Group, Inc.	BUY	12.37	Ordinary	829	829
03-Dec-2019	The Vanguard Group, Inc.	BUY	12.37	Ordinary	1,658	1,658
03-Dec-2019	The Vanguard Group, Inc.	SELL	12.36	Ordinary	(304)	(304)
03-Dec-2019	The Vanguard Group, Inc.	SELL	12.42	Ordinary	(1,226)	(1,226)
03-Dec-2019	The Vanguard Group, Inc.	SELL	12.36	Ordinary	(176,886)	(176,886)
03-Dec-2019	The Vanguard Group, Inc.	SELL	12.42	Ordinary	(715,742)	(715,742)
03-Dec-2019	The Vanguard Group, Inc.	SELL	12.36	Ordinary	(16,842)	(16,842)
03-Dec-2019	The Vanguard Group, Inc.	SELL	12.42	Ordinary	(68,148)	(68,148)
04-Dec-2019	The Vanguard Group, Inc.	BUY	12.14	Ordinary	1,356	1,356
04-Dec-2019	The Vanguard Group, Inc.	BUY	12.14	Ordinary	15,994	15,994
04-Dec-2019	The Vanguard Group, Inc.	SELL	12.19	Ordinary	(40)	(40)
04-Dec-2019	The Vanguard Group, Inc.	SELL	12.22	Ordinary	(883)	(883)
04-Dec-2019	The Vanguard Group, Inc.	SELL	12.18	Ordinary	(589)	(589)
04-Dec-2019	The Vanguard Group, Inc.	BUY	12.14	Ordinary	29,668	29,668
04-Dec-2019	The Vanguard Group, Inc.	BUY	12.17	Ordinary	3,448	3,448
04-Dec-2019	The Vanguard Group, Inc.	SELL	12.18	Ordinary	(343,718)	(343,718)
04-Dec-2019	The Vanguard Group, Inc.	SELL	12.19	Ordinary	(23,193)	(23,193)
04-Dec-2019	The Vanguard Group, Inc.	SELL	12.22	Ordinary	(515,826)	(515,826)
04-Dec-2019	The Vanguard Group, Inc.	SELL	12.18	Ordinary	(32,727)	(32,727)
04-Dec-2019	The Vanguard Group, Inc.  The Vanguard Group, Inc.	SELL	12.19	Ordinary	(2,208)	(2,208)
04-Dec-2019	The Vanguard Group, Inc.	SELL	12.22	Ordinary	(49,114)	(49,114)

			Consideration		Number of securities	
		Nature of	given in relation			
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
05-Dec-2019	The Vanguard Group, Inc.	BUY	12.32	Ordinary	2,019	2,019
05-Dec-2019	The Vanguard Group, Inc.	SELL	12.23	Ordinary	(21,370)	(21,370)
05-Dec-2019	The Vanguard Group, Inc.	BUY	12.32	Ordinary	10,506	10,506
05-Dec-2019	The Vanguard Group, Inc.	SELL SELL	12.25	Ordinary	(339,980)	(339,980)
05-Dec-2019 05-Dec-2019	The Vanguard Group, Inc.	BUY	12.25 12.30	Ordinary	(32,370)	(32,370)
06-Dec-2019 06-Dec-2019	The Vanguard Group, Inc.	BUY		Ordinary	1,811	1,811
06-Dec-2019 06-Dec-2019	The Vanguard Group, Inc.	SELL	12.36 12.35	Ordinary	28,133 (171)	28,133
	The Vanguard Group, Inc.	SELL	12.33	Ordinary	` '	(171)
06-Dec-2019 06-Dec-2019	The Vanguard Group, Inc.	BUY	12.33	Ordinary	(708)	(708)
06-Dec-2019 06-Dec-2019	The Vanguard Group, Inc.	SELL	12.34	Ordinary Ordinary	48,101 (414,268)	48,101 (414,268)
06-Dec-2019 06-Dec-2019	The Vanguard Croup, Inc.	SELL		,		(99,757)
06-Dec-2019 06-Dec-2019	The Vanguard Croup, Inc.	SELL	12.35 12.33	Ordinary	(99,757)	
06-Dec-2019	The Vanguard Croup, Inc.	SELL	12.35	Ordinary Ordinary	(39,444) (9,498)	(39,444) (9,498)
09-Dec-2019	The Vanguard Croup, Inc.	BUY				
	The Vanguard Croup, Inc.	BUY	12.43 12.30	Ordinary	5,193 829	5,193
10-Dec-2019 10-Dec-2019	The Vanguard Croup, Inc.	SELL	12.30	Ordinary	(277)	829 (277)
10-Dec-2019	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	12.34	Ordinary Ordinary	673	673
10-Dec-2019	The Vanguard Group, Inc.	SELL	12.34	Ordinary	(161,949)	(161,949)
10-Dec-2019	The Vanguard Group, Inc.	SELL	12.34	Ordinary	(15,420)	(15,420)
11-Dec-2019	The Vanguard Group, Inc.	BUY	12.18	Ordinary	476	476
11-Dec-2019 11-Dec-2019	The Vanguard Group, Inc.	SELL	12.18	Ordinary	(146)	(146)
11-Dec-2019 11-Dec-2019	The Vanguard Group, Inc.	BUY	12.13	Ordinary	5,172	5,172
11-Dec-2019	The Vanguard Group, Inc.	BUY	12.13	Ordinary	1,090	1,090
11-Dec-2019 11-Dec-2019	The Vanguard Group, Inc.	BUY	12.13	Ordinary	1,090	1,090
11-Dec-2019	The Vanguard Group, Inc.	SELL	12.13	Ordinary	(85,105)	(85,105)
11-Dec-2019	The Vanguard Group, Inc.	SELL	12.27	Ordinary	(8,103)	(8,103)
12-Dec-2019	The Vanguard Group, Inc.	SELL	12.03	Ordinary	(239)	(239)
12-Dec-2019	The Vanguard Group, Inc.	BUY	12.01	Ordinary	3,483	3,483
12-Dec-2019	The Vanguard Group, Inc.	BUY	12.01	Ordinary	2,692	2,692
12-Dec-2019	The Vanguard Group, Inc.	BUY	12.01	Ordinary	6,465	6,465
12-Dec-2019	The Vanguard Group, Inc.	SELL	12.03	Ordinary	(139,803)	(139,803)
12-Dec-2019	The Vanguard Group, Inc.	SELL	12.03	Ordinary	(13,311)	(13,311)
13-Dec-2019	The Vanguard Group, Inc.	BUY	12.11	Ordinary	1,346	1,346
16-Dec-2019	The Vanguard Group, Inc.	SELL	12.16	Ordinary	(127)	(127)
16-Dec-2019	The Vanguard Group, Inc.	SELL	12.17	Ordinary	(216)	(216)
16-Dec-2019	The Vanguard Group, Inc.	BUY	12.18	Ordinary	1,090	1,090
16-Dec-2019	The Vanguard Group, Inc.	SELL	12.17	Ordinary	(655,853)	(655,853)
16-Dec-2019	The Vanguard Group, Inc.	SELL	12.16	Ordinary	(386,489)	(386,489)
16-Dec-2019	The Vanguard Group, Inc.	SELL	12.17	Ordinary	(61,408)	(61,408)
16-Dec-2019	The Vanguard Group, Inc.	SELL	12.16	Ordinary	(36,187)	(36,187)
17-Dec-2019	The Vanguard Group, Inc.	SELL	12.27	Ordinary	(150)	(150)
17-Dec-2019	The Vanguard Group, Inc.	SELL		Ordinary	(1,377)	, ,
17-Dec-2019	The Vanguard Group, Inc.	SELL	12.24	Ordinary	(17)	(17)
17-Dec-2019	The Vanguard Group, Inc.	SELL	12.22	Ordinary	(45)	(45)
17-Dec-2019	The Vanguard Group, Inc.	BUY	12.37	Ordinary	8,620	8,620
17-Dec-2019	The Vanguard Group, Inc.	BUY	12.37	Ordinary	4,741	4,741
17-Dec-2019	The Vanguard Group, Inc.	SELL	12.26	Ordinary	(4,180,394)	(4,180,394)
17-Dec-2019	The Vanguard Group, Inc.	SELL	12.22	Ordinary	(135,786)	(135,786)
17-Dec-2019	The Vanguard Group, Inc.	SELL	12.27	Ordinary	(457,056)	(457,056)
17-Dec-2019	The Vanguard Group, Inc.	SELL	12.24	Ordinary	(52,527)	(52,527)
17-Dec-2019	The Vanguard Group, Inc.	SELL	12.22	Ordinary	(12,714)	
17-Dec-2019	The Vanguard Group, Inc.	SELL	12.26	Ordinary	(391,412)	(391,412)
17-Dec-2019	The Vanguard Group, Inc.	SELL	12.27	Ordinary	(42,794)	(42,794)
17-Dec-2019	The Vanguard Group, Inc.	SELL	12.24	Ordinary	(4,918)	(4,918)
18-Dec-2019	The Vanguard Group, Inc.	BUY	12.36	Ordinary	2,019	2,019
20-Dec-2019	The Vanguard Group, Inc.	SELL	12.21	Ordinary	(6,325)	(6,325)
20-Dec-2019	The Vanguard Group, Inc.	SELL	12.21	Ordinary	(61,243)	(61,243)
20-Dec-2019	The Vanguard Group, Inc.	SELL	12.21	Ordinary	(40,710)	
20-Dec-2019	The Vanguard Group, Inc.	SELL	12.21	Ordinary	(523,945)	(523,945)
20-Dec-2019	The Vanguard Group, Inc.	SELL	12.21	Ordinary	(186,797)	(186,797)
20-Dec-2019	The Vanguard Group, Inc.	SELL	12.21	Ordinary	(34,802)	(34,802)
		SELL	12.21	Ordinary	(18,322)	(18,322)
20-Dec-2019	The Vanguard Group, Inc.	SELL	12.21	Orumary	(10,322)	(10,322)

		Nature of	Consideration		Number of securities	Person's votes
Date of change	Downey whose velouent interest shanged	Change(6)	given in relation to change(7)	Class	affected	affected
23-Dec-2019	Person whose relevant interest changed The Vanguard Group, Inc.	BUY	11.96	Ordinary	24,878	24,878
23-Dec-2019 23-Dec-2019	The Vanguard Group, Inc.	BUY	11.96	Ordinary	5,331	5,331
24-Dec-2019	The Vanguard Group, Inc.	BUY	12.08	Ordinary	1,356	1,356
24-Dec-2019	The Vanguard Group, Inc.	BUY	12.07	Ordinary	10,662	10,662
26-Dec-2019	The Vanguard Group, Inc.	BUY	12.10	Ordinary	26,655	26,655
27-Dec-2019	The Vanguard Group, Inc.	BUY	11.99	Ordinary	1,090	1,090
30-Dec-2019	The Vanguard Group, Inc.	BUY	12.02	Ordinary	678	678
30-Dec-2019	The Vanguard Group, Inc.	BUY	12.02	Ordinary	4,539	4,539
30-Dec-2019	The Vanguard Group, Inc.	BUY	11.97	Ordinary	4,310	4,310
30-Dec-2019	The Vanguard Group, Inc.	SELL	12.06	Ordinary	(15,106)	(15,106)
31-Dec-2019	The Vanguard Group, Inc.	BUY	11.72	Ordinary	829	829
31-Dec-2019	The Vanguard Group, Inc.	BUY	11.72	Ordinary	829	829
31-Dec-2019	The Vanguard Group, Inc.	BUY	11.73	Ordinary	2,337	2,337
31-Dec-2019	The Vanguard Group, Inc.	BUY	11.73	Ordinary	45,383	45,383
02-Jan-2020	The Vanguard Group, Inc.	BUY	11.64	Ordinary	678	678
02-Jan-2020	The Vanguard Group, Inc.	BUY	11.69	Ordinary	1,090	1,090
03-Jan-2020	The Vanguard Group, Inc.	BUY	11.67	Ordinary	1,558	1,558
03-Jan-2020	The Vanguard Group, Inc.	BUY	11.67	Ordinary	1,558	1,558
03-Jan-2020	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	11.75	Ordinary	26,768	26,768
03-Jan-2020	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	11.67	Ordinary	1,090	1,090
06-Jan-2020	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	11.60	Ordinary	508	508
06-Jan-2020	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	11.69	Ordinary	982	982
06-Jan-2020	The Vanguard Group, Inc.	BUY	11.75	Ordinary	3,270	3,270
07-Jan-2020	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	11.92	Ordinary	1,558	1,558
08-Jan-2020	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	11.90	Ordinary	829	829
08-Jan-2020	The Vanguard Group, Inc.	BUY	11.90	Ordinary	25,324	25,324
08-Jan-2020	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	11.93	Ordinary	1,666	1,666
08-Jan-2020	The Vanguard Group, Inc.	BUY	11.97	Ordinary	12,930	12,930
09-Jan-2020	The Vanguard Group, Inc.	BUY	11.95	Ordinary	3,396	3,396
09-Jan-2020	The Vanguard Group, Inc.	BUY	11.95	Ordinary	3,067	3,067
09-Jan-2020	The Vanguard Group, Inc.	BUY	12.00	Ordinary	2,337	2,337
09-Jan-2020	The Vanguard Group, Inc.	BUY	12.00	Ordinary	3,879	3,879
09-Jan-2020	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	12.00	Ordinary	31,986	31,986
09-Jan-2020	The Vanguard Group, Inc.  The Vanguard Group, Inc.	SELL	11.95	Ordinary	(7,052)	(7,052)
10-Jan-2020	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	12.10	Ordinary	1,356	1,356
10-Jan-2020	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	12.10	Ordinary	829	829
10-Jan-2020	The Vanguard Group, Inc.  The Vanguard Group, Inc.	SELL	12.05	Ordinary	(1,226)	(1,226)
10-Jan-2020	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	12.09	Ordinary	49,031	49,031
10-Jan-2020	The Vanguard Group, Inc.	BUY	12.04	Ordinary	7,662	7,662
13-Jan-2020	The Vanguard Group, Inc.	BUY	12.07	Ordinary	3,050	3,050
13-Jan-2020	The Vanguard Group, Inc.	BUY	12.07	Ordinary	829	829
14-Jan-2020	The Vanguard Group, Inc.	SELL	12.19	Ordinary	(33,194)	(33,194)
15-Jan-2020	The Vanguard Group, Inc.	BUY	12.35	Ordinary	1,496	1,496
15-Jan-2020	The Vanguard Group, Inc.	BUY	12.52	Ordinary	829	829
15-Jan-2020	The Vanguard Group, Inc.	BUY	12.54	Ordinary	14,216	14,216
16-Jan-2020	The Vanguard Group, Inc.	BUY	12.41	Ordinary	678	678
16-Jan-2020	The Vanguard Group, Inc.	BUY	12.48	Ordinary	1,558	1,558
16-Jan-2020	The Vanguard Group, Inc.	BUY	12.48	Ordinary	2,337	2,337
16-Jan-2020	The Vanguard Group, Inc.	BUY	12.48	Ordinary	3,116	3,116
16-Jan-2020	The Vanguard Group, Inc.	BUY	12.48	Ordinary	15,993	15,993
17-Jan-2020	The Vanguard Group, Inc.	BUY	12.29	Ordinary	2,146	2,146
17-Jan-2020	The Vanguard Group, Inc.	BUY	12.37	Ordinary	4,596	4,596
17-Jan-2020	The Vanguard Group, Inc.	BUY	12.37	Ordinary	46,283	46,283
17-Jan-2020	The Vanguard Group, Inc.	BUY	12.34	Ordinary	15,993	15,993
17-Jan-2020	The Vanguard Group, Inc.	BUY	12.34	Ordinary	14,216	14,216
17-Jan-2020	The Vanguard Group, Inc.	BUY	12.34	Ordinary	545	545
21-Jan-2020	The Vanguard Group, Inc.	BUY	12.31	Ordinary	17,415	17,415
21-Jan-2020	The Vanguard Group, Inc.	BUY	12.31	Ordinary	7,416	7,416
21-Jan-2020	The Vanguard Group, Inc.	BUY	12.31	Ordinary	14,832	14,832
21-Jan-2020	The Vanguard Group, Inc.	BUY	12.31	Ordinary	1,635	1,635
22-Jan-2020	The Vanguard Group, Inc.	BUY	12.42	Ordinary	3,050	3,050
22-Jan-2020 22-Jan-2020	The Vanguard Group, Inc.	BUY	12.42	Ordinary	10,662	10,662
23-Jan-2020	The Vanguard Group, Inc.	BUY	12.39	Ordinary	678	678
23-Jan-2020	1	BUY			1,356	
72-1411-7070	The Vanguard Group, Inc.	זטמן	12.26	Ordinary	1,356	1,356

		Nisture of	Consideration		Number of securities	
		Nature of	given in relation	_		
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
23-Jan-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	12.32	Ordinary	3,116	3,116
23-Jan-2020 23-Jan-2020	1	BUY	12.32 12.32	Ordinary Ordinary	4,310 8,885	4,310 8,885
24-Jan-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	12.32	Ordinary	2,337	2,337
24-Jan-2020	The Vanguard Group, Inc.	BUY	12.23	Ordinary	50,447	50,447
28-Jan-2020	The Vanguard Group, Inc.	BUY	12.40	Ordinary	829	829
28-Jan-2020	The Vanguard Group, Inc.	BUY	12.47	Ordinary	779	779
28-Jan-2020	The Vanguard Group, Inc.	BUY	12.30	Ordinary	47,602	47,602
28-Jan-2020	The Vanguard Group, Inc.	SELL	12.18	Ordinary	(8,935)	(8,935)
29-Jan-2020	The Vanguard Group, Inc.	BUY	12.18	Ordinary	1,356	1,356
29-Jan-2020	The Vanguard Group, Inc.	BUY	12.49	Ordinary	1,354	1,354
30-Jan-2020	The Vanguard Group, Inc.	BUY	12.49	Ordinary	678	678
30-Jan-2020	The Vanguard Group, Inc.	BUY	12.54	Ordinary	678	678
30-Jan-2020	The Vanguard Group, Inc.	BUY	12.64	Ordinary	779	779
31-Jan-2020	The Vanguard Group, Inc.	BUY	12.63	Ordinary	4,228	4,228
31-Jan-2020	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	12.63	Ordinary	30,637	30,637
31-Jan-2020	The Vanguard Group, Inc.	BUY	12.48	Ordinary	2,337	2,337
31-Jan-2020	The Vanguard Group, Inc.	BUY	12.48	Ordinary	10,662	10,662
31-Jan-2020	The Vanguard Group, Inc.	BUY	12.48	Ordinary	10,662	10,662
31-Jan-2020	The Vanguard Group, Inc.	BUY	12.48	Ordinary	1,090	1,090
03-Feb-2020	The Vanguard Group, Inc.	BUY	12.51	Ordinary	9,150	9,150
03-Feb-2020	The Vanguard Group, Inc.	BUY	12.52	Ordinary	779	779
03-Feb-2020	The Vanguard Group, Inc.	BUY	12.50	Ordinary	52,369	52,369
03-Feb-2020	The Vanguard Group, Inc.	BUY	12.52	Ordinary	15,085	15,085
04-Feb-2020	The Vanguard Group, Inc.	BUY	12.30	Ordinary	283	283
04-Feb-2020	The Vanguard Group, Inc.	BUY	12.30	Ordinary	2,034	2,034
04-Feb-2020	The Vanguard Group, Inc.	BUY	12.30	Ordinary	3,470	3,470
04-Feb-2020	The Vanguard Group, Inc.	BUY	12.30	Ordinary	829	829
04-Feb-2020	The Vanguard Group, Inc.	BUY	12.34	Ordinary	4,644	4,644
04-Feb-2020	The Vanguard Group, Inc.	BUY	12.34	Ordinary	18,576	18,576
04-Feb-2020	The Vanguard Group, Inc.	BUY	12.32	Ordinary	47,309	47,309
04-Feb-2020	The Vanguard Group, Inc.	BUY	12.34	Ordinary	7,758	7,758
04-Feb-2020	The Vanguard Group, Inc.	SELL	12.34	Ordinary	(9,888)	(9,888)
05-Feb-2020	The Vanguard Group, Inc.	SELL	12.50	Ordinary	(1,194)	(1,194)
05-Feb-2020	The Vanguard Group, Inc.	BUY	12.47	Ordinary	10,775	10,775
05-Feb-2020	The Vanguard Group, Inc.	BUY	12.47	Ordinary	33,763	33,763
05-Feb-2020	The Vanguard Group, Inc.	BUY	12.47	Ordinary	12,439	12,439
06-Feb-2020	The Vanguard Group, Inc.	BUY	12.65	Ordinary	2,337	2,337
07-Feb-2020	The Vanguard Group, Inc.	BUY	12.71	Ordinary	3,448	3,448
10-Feb-2020	The Vanguard Group, Inc.	BUY	12.67	Ordinary	1,356	1,356
10-Feb-2020	The Vanguard Group, Inc.	BUY	12.67	Ordinary	3,043	3,043
10-Feb-2020	The Vanguard Group, Inc.	BUY	12.76	Ordinary	15,993	15,993
10-Feb-2020	The Vanguard Group, Inc.	BUY		Ordinary	1,090	1,090
11-Feb-2020	The Vanguard Group, Inc.	BUY	12.78	Ordinary	2,972	2,972
11-Feb-2020	The Vanguard Group, Inc.	BUY	12.78	Ordinary	829	829
11-Feb-2020	The Vanguard Group, Inc.	BUY	12.78	Ordinary	829	829
11-Feb-2020	The Vanguard Group, Inc.	BUY	12.76	Ordinary	2,337	2,337
11-Feb-2020	The Vanguard Group, Inc.	BUY	12.76	Ordinary	1,558	1,558
11-Feb-2020	The Vanguard Group, Inc.	BUY	12.76	Ordinary	10,662	10,662
12-Feb-2020	The Vanguard Group, Inc.	BUY	12.68	Ordinary	27,130	27,130
12-Feb-2020	The Vanguard Group, Inc.	BUY	12.71	Ordinary	3,116	3,116
13-Feb-2020	The Vanguard Group, Inc.	BUY	12.68	Ordinary	678	678
13-Feb-2020	The Vanguard Group, Inc.	BUY	12.68	Ordinary	678	678
13-Feb-2020	The Vanguard Group, Inc.	BUY	12.68	Ordinary	829	829
13-Feb-2020	The Vanguard Group, Inc.	BUY	12.69	Ordinary	23,101	23,101
14-Feb-2020	The Vanguard Group, Inc.	BUY	12.64	Ordinary	3,895	3,895
14-Feb-2020	The Vanguard Group, Inc.	BUY	12.64	Ordinary	1,558	1,558
14-Feb-2020	The Vanguard Group, Inc.	BUY	12.72	Ordinary	47,816	47,816
14-Feb-2020	The Vanguard Group, Inc.	BUY	12.64	Ordinary	10,662	10,662
14-Feb-2020	The Vanguard Group, Inc.	BUY	12.64	Ordinary	1,635	1,635
14-Feb-2020	The Vanguard Group, Inc.	SELL	12.65	Ordinary	(12,777)	(12,777)
18-Feb-2020	The Vanguard Group, Inc.	BUY	12.95	Ordinary	4,562	4,562
19-Feb-2020	The Vanguard Group, Inc.	BUY	12.90	Ordinary	45,384	45,384
	The Vanguard Group, Inc.	BUY	12.89	Ordinary	45,668	45,668

			Consideration			
		Nature of	given in relation		Number of securities	Person's votes
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
19-Feb-2020	The Vanguard Group, Inc.	BUY	12.95	Ordinary	8,885	8,885
20-Feb-2020	The Vanguard Group, Inc.	BUY	12.95	Ordinary	21,301	21,301
20-Feb-2020 21-Feb-2020	The Vanguard Group, Inc.	BUY	12.97	Ordinary	1,558	1,558
	The Vanguard Group, Inc.	_	12.89	Ordinary	2,184	2,184
21-Feb-2020	The Vanguard Group, Inc.	BUY	12.96 12.81	Ordinary	55,633	55,633 14,216
21-Feb-2020	The Vanguard Group, Inc.	_		Ordinary	14,216	
24-Feb-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	12.58 12.58	Ordinary	(7,500) 1,090	(7,500)
24-Feb-2020	The Vanguard Group, Inc.	SELL		Ordinary Ordinary	(32,454)	1,090
25-Feb-2020	3 17	SELL	12.61			(32,454)
25-Feb-2020	The Vanguard Group, Inc.	SELL	12.56 12.28	Ordinary	(2,790)	(2,790)
25-Feb-2020 25-Feb-2020	The Vanguard Croup, Inc.	BUY		Ordinary	(3,000)	(3,000)
25-Feb-2020	The Vanguard Croup, Inc.	BUY	12.28 12.52	Ordinary	2,337	2,337 46,800
25-Feb-2020 25-Feb-2020	The Vanguard Croup, Inc.	BUY	12.52	Ordinary	46,800 10,662	10,662
	The Vanguard Croup, Inc.	SELL	12.28	Ordinary	· ·	
25-Feb-2020 26-Feb-2020	The Vanguard Group, Inc.	BUY	12.37	Ordinary Ordinary	(7,650) 28,330	(7,650)
26-Feb-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	12.37	-	· ·	28,330 3,264
26-Feb-2020	The Vanguard Group, Inc.	BUY	12.40	Ordinary Ordinary	3,264 47,697	47,697
26-Feb-2020	The Vanguard Group, Inc.	BUY	12.37	Ordinary	47,338	47,897
27-Feb-2020	The Vanguard Group, Inc.	BUY	11.88	Ordinary	779	779
27-Feb-2020 27-Feb-2020	The Vanguard Group, Inc.	BUY	12.35	Ordinary	51,582	51,582
27-Feb-2020 27-Feb-2020	The Vanguard Group, Inc.	BUY	11.88	Ordinary	8,189	8,189
28-Feb-2020	The Vanguard Group, Inc.	SELL	11.93	Ordinary	(63,716)	(63,716)
28-Feb-2020	The Vanguard Group, Inc.	SELL	11.93	Ordinary	(1,826)	(1,826)
28-Feb-2020	The Vanguard Group, Inc.	BUY	11.93	Ordinary	49,226	49,226
28-Feb-2020	The Vanguard Group, Inc.	BUY	11.96	Ordinary	95,112	95,112
28-Feb-2020	The Vanguard Group, Inc.	SELL	11.93	Ordinary	(8,774)	(8,774)
02-Mar-2020	The Vanguard Group, Inc.	SELL	11.70	Ordinary	(1,000)	(1,000)
02-Mar-2020	The Vanguard Group, Inc.	SELL	12.23	Ordinary	(14,216)	(14,216)
03-Mar-2020	The Vanguard Group, Inc.	BUY	11.85	Ordinary	678	678
03-Mar-2020	The Vanguard Group, Inc.	BUY	11.64	Ordinary	1,090	1,090
04-Mar-2020	The Vanguard Group, Inc.	BUY	11.83	Ordinary	329	329
04-Mar-2020	The Vanguard Group, Inc.	BUY	11.83	Ordinary	1,356	1,356
04-Mar-2020	The Vanguard Group, Inc.	BUY	11.83	Ordinary	678	678
04-Mar-2020	The Vanguard Group, Inc.	BUY	11.83	Ordinary	678	678
04-Mar-2020	The Vanguard Group, Inc.	BUY	12.03	Ordinary	2,180	2,180
04-Mar-2020	The Vanguard Group, Inc.	BUY	12.03	Ordinary	1,635	1,635
05-Mar-2020	The Vanguard Group, Inc.	SELL	12.04	Ordinary	(188,381)	(188,381)
06-Mar-2020	The Vanguard Group, Inc.	BUY	11.92	Ordinary	866	866
06-Mar-2020	The Vanguard Group, Inc.	BUY	11.63	Ordinary	829	829
06-Mar-2020	The Vanguard Group, Inc.	SELL	11.63	Ordinary	(137,278)	(137,278)
06-Mar-2020	The Vanguard Group, Inc.	SELL	11.57	Ordinary	(10,662)	(10,662)
09-Mar-2020	The Vanguard Group, Inc.	SELL	10.60	Ordinary	(34,071)	(34,071)
09-Mar-2020	The Vanguard Group, Inc.	BUY	10.34	Ordinary	1,635	1,635
09-Mar-2020	The Vanguard Group, Inc.	BUY	10.34	Ordinary	545	545
10-Mar-2020	The Vanguard Group, Inc.	BUY	10.98	Ordinary	4,119	4,119
10-Mar-2020	The Vanguard Group, Inc.	BUY	10.98	Ordinary	678	678
10-Mar-2020	The Vanguard Group, Inc.	SELL	10.98	Ordinary	(10,778)	(10,778)
10-Mar-2020	The Vanguard Group, Inc.	SELL	10.32	Ordinary	(1,558)	(1,558)
10-Mar-2020	The Vanguard Group, Inc.	BUY	11.12	Ordinary	3,895	3,895
10-Mar-2020	The Vanguard Group, Inc.	BUY	10.63	Ordinary	135,370	135,370
10-Mar-2020	The Vanguard Group, Inc.	SELL	11.12	Ordinary	(8,885)	(8,885)
10-Mar-2020	The Vanguard Group, Inc.	BUY	11.12	Ordinary	6,544	6,544
11-Mar-2020	The Vanguard Group, Inc.	SELL	10.70	Ordinary	(2,781)	(2,781)
11-Mar-2020	The Vanguard Group, Inc.	BUY	10.37	Ordinary	2,337	2,337
11-Mar-2020	The Vanguard Group, Inc.	BUY	10.68	Ordinary	74,962	74,962
11-Mar-2020	The Vanguard Group, Inc.	SELL	10.37	Ordinary	(5,331)	(5,331)
12-Mar-2020	The Vanguard Group, Inc.	BUY	9.76	Ordinary	1,356	1,356
12-Mar-2020	The Vanguard Group, Inc.	BUY	9.76	Ordinary	678	678
12-Mar-2020	The Vanguard Group, Inc.	BUY	9.76	Ordinary	5,326	5,326
12-Mar-2020	The Vanguard Group, Inc.	BUY	10.20	Ordinary	76,550	76,550
12-Mar-2020	The Vanguard Group, Inc.	SELL	9.47	Ordinary	(19,547)	(19,547)
					(,-,-,,	(, )
12-Mar-2020	The Vanguard Group, Inc.	BUY	9.47	Ordinary	27,345	27,345

Data of shows	Person whose relevant interest changed	Nature of	Consideration given in relation	Class	Number of securities affected	Person's votes
Date of change 13-Mar-2020	The Vanguard Group, Inc.	Change(6) BUY	to change(7) 10.33	Class Ordinary	829	829
13-Mar-2020	The Vanguard Group, Inc.	BUY	10.33	Ordinary	493	493
13-Mar-2020	The Vanguard Group, Inc.	BUY	10.65	Ordinary	4,674	4,674
13-Mar-2020	The Vanguard Group, Inc.	BUY	9.54	Ordinary	93,557	93,557
13-Mar-2020	The Vanguard Group, Inc.	BUY	10.33	Ordinary	117,807	117,807
13-Mar-2020	The Vanguard Group, Inc.	BUY	10.65	Ordinary	13,118	13,118
13-Mar-2020	The Vanguard Group, Inc.	BUY	10.65	Ordinary	2,725	2,725
13-Mar-2020	The Vanguard Group, Inc.	BUY	10.65	Ordinary	545	545
16-Mar-2020	The Vanguard Group, Inc.	BUY	9.54	Ordinary	1,191	1,191
16-Mar-2020	The Vanguard Group, Inc.	BUY	9.54	Ordinary	678	678
16-Mar-2020	The Vanguard Group, Inc.	BUY	9.61	Ordinary	1,356	1,356
16-Mar-2020	The Vanguard Group, Inc.	BUY	9.54	Ordinary	3,043	3,043
16-Mar-2020	The Vanguard Group, Inc.	SELL SELL	9.39	Ordinary	(4,644)	(4,644)
16-Mar-2020 16-Mar-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	9.39	Ordinary Ordinary	(4,500) 2,337	(4,500) 2,337
17-Mar-2020	The Vanguard Group, Inc.	SELL	9.86	Ordinary	(1,366)	(1,366)
17-Mar-2020	The Vanguard Group, Inc.	BUY	9.86	Ordinary	658	658
17-Mar-2020	The Vanguard Group, Inc.	BUY	9.86	Ordinary	43,937	43,937
17-Mar-2020	The Vanguard Group, Inc.	SELL	10.12	Ordinary	(6,000)	(6,000)
17-Mar-2020	The Vanguard Group, Inc.	BUY	10.12	Ordinary	6,232	6,232
17-Mar-2020	The Vanguard Group, Inc.	BUY	9.40	Ordinary	160,471	160,471
17-Mar-2020	The Vanguard Group, Inc.	BUY	10.12	Ordinary	4,310	4,310
17-Mar-2020	The Vanguard Group, Inc.	BUY	10.12	Ordinary	3,879	3,879
17-Mar-2020	The Vanguard Group, Inc.	SELL	10.12	Ordinary	(14,216)	(14,216)
17-Mar-2020	The Vanguard Group, Inc.	SELL	10.12	Ordinary	(17,770)	(17,770)
17-Mar-2020	The Vanguard Group, Inc.	BUY	10.12	Ordinary	37,183	37,183
18-Mar-2020	The Vanguard Group, Inc.	BUY	9.27	Ordinary	678	678
18-Mar-2020	The Vanguard Group, Inc.	BUY	9.27	Ordinary	1,356	1,356
18-Mar-2020	The Vanguard Group, Inc.	BUY	9.44	Ordinary	4,674	4,674
18-Mar-2020	The Vanguard Group, Inc.	BUY	9.34	Ordinary	137,836	137,836
18-Mar-2020	The Vanguard Group, Inc.	BUY	9.44	Ordinary	2,180	2,180
19-Mar-2020	The Vanguard Group, Inc.	BUY	10.07	Ordinary	2,264	2,264
19-Mar-2020 19-Mar-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	10.26 10.26	Ordinary Ordinary	6,232 8,189	6,232 8,189
19-Mar-2020	The Vanguard Group, Inc.	BUY	10.26	Ordinary	1,090	1,090
20-Mar-2020	The Vanguard Group, Inc.	BUY	10.24	Ordinary	678	678
20-Mar-2020	The Vanguard Group, Inc.	SELL	10.37	Ordinary	(5,546)	(5,546)
20-Mar-2020	The Vanguard Group, Inc.	SELL	10.15	Ordinary	(7,500)	(7,500)
20-Mar-2020	The Vanguard Group, Inc.	BUY	10.32	Ordinary	74,131	74,131
20-Mar-2020	The Vanguard Group, Inc.	SELL	10.37	Ordinary	(200,984)	(200,984)
20-Mar-2020	The Vanguard Group, Inc.	SELL	10.37	Ordinary	(132,865)	(132,865)
20-Mar-2020	The Vanguard Group, Inc.	SELL	10.37	Ordinary	(67,359)	(67,359)
20-Mar-2020	The Vanguard Group, Inc.	BUY	10.15	Ordinary	7,828	7,828
20-Mar-2020	The Vanguard Group, Inc.	BUY	10.15	Ordinary	1,090	1,090
20-Mar-2020	The Vanguard Group, Inc.	SELL	10.37	Ordinary	(20,327)	(20,327)
20-Mar-2020	The Vanguard Group, Inc.	BUY	10.24	Ordinary	5,725	5,725
23-Mar-2020	The Vanguard Group, Inc.	BUY	10.08	Ordinary	678	678
23-Mar-2020 23-Mar-2020	The Vanguard Group, Inc.	BUY SELL	10.08 9.93	Ordinary	3,008 (19,288)	3,008 (19,288)
23-Mar-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	10.43	Ordinary Ordinary	(6,000)	
23-Mar-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	9.93	Ordinary	(1,156)	(1,156)
23-Mar-2020	The Vanguard Group, Inc.	BUY	10.43	Ordinary	12,438	12,438
23-Mar-2020	The Vanguard Group, Inc.	BUY	10.43	Ordinary	18,258	18,258
24-Mar-2020	The Vanguard Group, Inc.	BUY	9.91	Ordinary	678	678
24-Mar-2020	The Vanguard Group, Inc.	SELL	10.10	Ordinary	(9,715)	(9,715)
24-Mar-2020	The Vanguard Group, Inc.	BUY	9.57	Ordinary	86,871	86,871
25-Mar-2020	The Vanguard Group, Inc.	SELL	10.53	Ordinary	(4,644)	(4,644)
25-Mar-2020	The Vanguard Group, Inc.	BUY	10.25	Ordinary	96,350	96,350
26-Mar-2020	The Vanguard Group, Inc.	SELL	10.62	Ordinary	(4,500)	(4,500)
27-Mar-2020	The Vanguard Group, Inc.	BUY	10.31	Ordinary	1,356	1,356
27-Mar-2020	The Vanguard Group, Inc.	BUY	10.31	Ordinary	1,356	1,356
27-Mar-2020	The Vanguard Group, Inc.	BUY	10.31	Ordinary	517	517
27-Mar-2020	The Vanguard Group, Inc.	BUY	10.31	Ordinary	58,740	58,740
27-Mar-2020	The Vanguard Group, Inc.	BUY	10.70	Ordinary	17,380	17,380

			Consideration			
		Nature of	given in relation		Number of securities	Person's votes
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
30-Mar-2020 30-Mar-2020	The Vanguard Group, Inc.	BUY	10.61	Ordinary	14,315	14,315
30-Mar-2020	The Vanguard Group, Inc.	BUY	10.61 10.77	Ordinary	2,974	2,974 3,895
31-Mar-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	10.77	Ordinary Ordinary	3,895 694	694
31-Mar-2020	The Vanguard Group, Inc.	BUY	10.56	Ordinary	18,528	18,528
31-Mar-2020	The Vanguard Group, Inc.	BUY	10.56	Ordinary	2,337	2,337
31-Mar-2020	The Vanguard Group, Inc.	BUY	11.03	Ordinary	37,216	37,216
31-Mar-2020	The Vanguard Group, Inc.	SELL	10.56	Ordinary	(29,858)	(29,858)
31-Mar-2020	The Vanguard Group, Inc.	SELL	11.03	Ordinary	(3,537)	(3,537)
01-Apr-2020	The Vanguard Group, Inc.	BUY	10.86	Ordinary	924	924
01-Apr-2020	The Vanguard Group, Inc.	BUY	11.19	Ordinary	5,946	5,946
01-Apr-2020	The Vanguard Group, Inc.	BUY	11.19	Ordinary	3,708	3,708
01-Apr-2020	The Vanguard Group, Inc.	BUY	11.19	Ordinary	3,116	3,116
02-Apr-2020	The Vanguard Group, Inc.	BUY	11.79	Ordinary	1,558	1,558
02-Apr-2020	The Vanguard Group, Inc.	BUY	11.79	Ordinary	4,310	4,310
02-Apr-2020	The Vanguard Group, Inc.	BUY	11.79	Ordinary	1,635	1,635
03-Apr-2020	The Vanguard Group, Inc.	SELL	11.79	Ordinary	(1,862)	(1,862)
03-Apr-2020	The Vanguard Group, Inc.	BUY	11.02	Ordinary	59,311	59,311
03-Apr-2020	The Vanguard Group, Inc.	BUY	11.34	Ordinary	62,386	62,386
06-Apr-2020	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	11.65	Ordinary	710	710
06-Apr-2020	The Vanguard Group, Inc.	SELL	11.03	Ordinary	(4,731)	(4,731)
06-Apr-2020	The Vanguard Group, Inc.	BUY	11.52	Ordinary	19,618	19,618
06-Apr-2020	The Vanguard Group, Inc.	BUY	11.52	Ordinary	34,452	34,452
06-Apr-2020	The Vanguard Group, Inc.	BUY	11.65	Ordinary	17,526	17,526
07-Apr-2020	The Vanguard Group, Inc.	BUY	11.03	Ordinary	750	750
07-Apr-2020	The Vanguard Group, Inc.	BUY	11.22	Ordinary	8,919	8,919
07-Apr-2020	The Vanguard Group, Inc.	SELL	11.22	Ordinary	(812)	(812)
07-Apr-2020	The Vanguard Group, Inc.	BUY	11.11	Ordinary	3,895	3,895
07-Apr-2020	The Vanguard Group, Inc.	BUY	11.43	Ordinary	25,780	25,780
08-Apr-2020	The Vanguard Group, Inc.	BUY	11.04	Ordinary	2,337	2,337
08-Apr-2020	The Vanguard Group, Inc.	BUY	11.04	Ordinary	5,603	5,603
09-Apr-2020	The Vanguard Group, Inc.	BUY	10.93	Ordinary	1,778	1,778
09-Apr-2020	The Vanguard Group, Inc.	BUY	10.96	Ordinary	2,337	2,337
09-Apr-2020	The Vanguard Group, Inc.	BUY	10.96	Ordinary	1,635	1,635
09-Apr-2020	The Vanguard Group, Inc.	BUY	10.96	Ordinary	545	545
14-Apr-2020	The Vanguard Group, Inc.	BUY	11.10	Ordinary	6,232	6,232
14-Apr-2020	The Vanguard Group, Inc.	BUY	11.10	Ordinary	1,635	1,635
14-Apr-2020	The Vanguard Group, Inc.	SELL	10.97	Ordinary	(7,251)	(7,251)
15-Apr-2020	The Vanguard Group, Inc.	BUY	11.16	Ordinary	811	811
15-Apr-2020	The Vanguard Group, Inc.	SELL	10.98	Ordinary	(1,149)	(1,149)
15-Apr-2020	The Vanguard Group, Inc.	BUY	11.07	Ordinary	3,116	3,116
15-Apr-2020	The Vanguard Group, Inc.	SELL	11.07	Ordinary	(7,104)	(7,104)
15-Apr-2020	The Vanguard Group, Inc.	SELL	11.07	Ordinary	(15,984)	
15-Apr-2020	The Vanguard Group, Inc.	SELL	11.07	Ordinary	(14,208)	(14,208)
15-Apr-2020	The Vanguard Group, Inc.	BUY	11.07	Ordinary	1,635	1,635
16-Apr-2020	The Vanguard Group, Inc.	BUY	11.39	Ordinary	2,971	2,971
16-Apr-2020	The Vanguard Group, Inc.	BUY	11.41	Ordinary	3,895	3,895
17-Apr-2020	The Vanguard Group, Inc.	BUY	11.58	Ordinary	5,805	5,805
17-Apr-2020	The Vanguard Group, Inc.	BUY	11.58	Ordinary	6,232	6,232
17-Apr-2020	The Vanguard Group, Inc.	BUY	11.58	Ordinary	3,017	3,017
20-Apr-2020	The Vanguard Group, Inc.	BUY	10.79	Ordinary	6,034	6,034
20-Apr-2020	The Vanguard Group, Inc.	BUY	10.79	Ordinary	3,448	3,448
21-Apr-2020	The Vanguard Group, Inc.	BUY	10.60	Ordinary	2,782	2,782
21-Apr-2020	The Vanguard Group, Inc.	SELL	10.88	Ordinary	(54,353)	(54,353)
22-Apr-2020	The Vanguard Group, Inc.	BUY	10.56	Ordinary	10,770	10,770
24-Apr-2020	The Vanguard Group, Inc.	BUY	11.14	Ordinary	1,921	1,921
24-Apr-2020	The Vanguard Group, Inc.	BUY	11.14	Ordinary	14,725	14,725
24-Apr-2020	The Vanguard Group, Inc.	SELL	11.14	Ordinary	(2,703)	(2,703)
27-Apr-2020	The Vanguard Group, Inc.	BUY	11.27	Ordinary	1,558	1,558
27-Apr-2020	The Vanguard Group, Inc.	SELL	11.27	Ordinary	(6,706)	(6,706)
28-Apr-2020	The Vanguard Group, Inc.	BUY	10.91	Ordinary	4,310	4,310
30-Apr-2020	The Vanguard Group, Inc.	SELL	10.97	Ordinary	(15,984)	(15,984)
30-Apr-2020	The Vanguard Group, Inc.	SELL	10.97	Ordinary	(4,790)	
30-Apr-2020	The Vanguard Group, Inc.	SELL	11.08	Ordinary	(13,305)	

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
30-Apr-2020	The Vanguard Group, Inc.	SELL	11.08	Ordinary	(11,666)	(11,666
01-May-2020	The Vanguard Group, Inc.	SELL	10.42	Ordinary	(6,000)	(6,000
01-May-2020	The Vanguard Group, Inc.	SELL	10.42	Ordinary	(21,312)	(21,312
01-May-2020	The Vanguard Group, Inc.	SELL	10.42	Ordinary	(4,790)	(4,790
04-May-2020	The Vanguard Group, Inc.	BUY	10.62	Ordinary	5,453	5,453
04-May-2020	The Vanguard Group, Inc.	BUY	10.62	Ordinary	1,558	1,558
05-May-2020	The Vanguard Group, Inc.	BUY	10.73	Ordinary	6,232	6,232
06-May-2020	The Vanguard Group, Inc.	BUY	10.90	Ordinary	6,649	6,649
06-May-2020	The Vanguard Group, Inc.	BUY	10.81	Ordinary	6,232	6,232
07-May-2020	The Vanguard Group, Inc.	BUY	10.65	Ordinary	733	733
08-May-2020	The Vanguard Group, Inc.	SELL	10.59	Ordinary	(10,500)	(10,500
11-May-2020	The Vanguard Group, Inc.	BUY	10.85	Ordinary	1,558	1,558
11-May-2020	The Vanguard Group, Inc.	SELL	10.85	Ordinary	(22,724)	(22,724
12-May-2020	The Vanguard Group, Inc.	BUY	11.01	Ordinary	733	733
13-May-2020	The Vanguard Group, Inc.	BUY	11.22	Ordinary	2,965	2,965
14-May-2020	The Vanguard Group, Inc.	SELL	11.18	Ordinary	(2,878)	(2,878
15-May-2020	The Vanguard Group, Inc.	BUY	11.07	Ordinary	2,964	2,964
15-May-2020	The Vanguard Group, Inc.	SELL	11.04	Ordinary	(6,292)	(6,292
15-May-2020	The Vanguard Group, Inc.	BUY	11.01	Ordinary	13,862	13,862
15-May-2020	The Vanguard Group, Inc.	SELL	11.04	Ordinary	(2,418)	(2,418
15-May-2020	The Vanguard Group, Inc.	BUY	11.07	Ordinary	29,766	29,766
15-May-2020	The Vanguard Group, Inc.	BUY	11.01	Ordinary	27,537	27,537
18-May-2020	The Vanguard Group, Inc.	BUY	11.04	Ordinary	4,420	4,420
19-May-2020	The Vanguard Group, Inc.	BUY	10.94	Ordinary	5,406	5,406
20-May-2020	The Vanguard Group, Inc.	SELL	10.84	Ordinary	(2,686)	(2,686
20-May-2020	The Vanguard Group, Inc.	BUY	11.42	Ordinary	3,604	3,604
21-May-2020	The Vanguard Group, Inc.	BUY	11.17	Ordinary	2,969	2,969
22-May-2020	The Vanguard Group, Inc.	BUY	11.05	Ordinary	8,494	8,494
22-May-2020	The Vanguard Group, Inc.	SELL	11.11	Ordinary	(4,832)	(4,832
22-May-2020	The Vanguard Group, Inc.	BUY	11.14	Ordinary	1,635	1,635
22-May-2020	The Vanguard Group, Inc.	BUY	11.14	Ordinary	3,596	3,596
26-May-2020	The Vanguard Group, Inc.	BUY	11.37	Ordinary	1,798	1,798
27-May-2020	The Vanguard Group, Inc.	BUY	11.26	Ordinary	1,393	1,393
27-May-2020	The Vanguard Group, Inc.	BUY	11.32	Ordinary	1,090	1,090
28-May-2020	The Vanguard Group, Inc.	BUY	11.47	Ordinary	18,000	18,000
29-May-2020	The Vanguard Group, Inc.	SELL	11.63	Ordinary	(11,704)	(11,704
29-May-2020	The Vanguard Group, Inc.	SELL	11.68	Ordinary	(6,966)	(6,966
29-May-2020	The Vanguard Group, Inc.	SELL	11.63	Ordinary	(1,312)	(1,312
29-May-2020	The Vanguard Group, Inc.	SELL	11.68	Ordinary	(12,454)	(12,454
01-Jun-2020	The Vanguard Group, Inc.	BUY	11.50	Ordinary	5,047	5,047
01-Jun-2020	The Vanguard Group, Inc.	SELL	11.50	Ordinary	(15,551)	(15,551
01-Jun-2020	The Vanguard Group, Inc.	BUY	11.67	Ordinary	7,500	7,500
02-Jun-2020	The Vanguard Group, Inc.	BUY	11.62	Ordinary	33,595	33,595
02-Jun-2020	The Vanguard Group, Inc.	BUY	11.69	Ordinary	22,500	22,500
03-Jun-2020	The Vanguard Group, Inc.	BUY	11.33	Ordinary	733	733
03-Jun-2020	The Vanguard Group, Inc.	BUY	11.42	Ordinary	1,635	1,635
03-Jun-2020	The Vanguard Group, Inc.	BUY	11.42	Ordinary	5,394	5,394
04-Jun-2020	The Vanguard Group, Inc.	BUY	11.37	Ordinary	7,500	7,500
04-Jun-2020	The Vanguard Group, Inc.	SELL	11.41	Ordinary	(58,405)	(58,405
05-Jun-2020	The Vanguard Group, Inc.	BUY	11.22	Ordinary	3,631	3,631
05-Jun-2020	The Vanguard Group, Inc.	BUY	11.39	Ordinary	1,090	1,090
05-Jun-2020	The Vanguard Group, Inc.	BUY	11.39	Ordinary	2,697	2,697
05-Jun-2020	The Vanguard Group, Inc.	SELL	11.30	Ordinary	(69,977)	(69,977
09-Jun-2020	The Vanguard Group, Inc.	BUY	11.23	Ordinary	816	816
09-Jun-2020	The Vanguard Group, Inc.	BUY	11.23	Ordinary	2,972	2,972
09-Jun-2020	The Vanguard Group, Inc.	SELL	11.19	Ordinary	(6,966)	(6,966
09-Jun-2020	The Vanguard Group, Inc.	BUY	11.19	Ordinary	1,090	1,090
09-Jun-2020	The Vanguard Group, Inc.	SELL	11.48	Ordinary	(113,193)	(113,193
09-Jun-2020	The Vanguard Group, Inc.	SELL	11.49	Ordinary	(17,760)	(17,760
10-Jun-2020	The Vanguard Group, Inc.	SELL	11.16	Ordinary	(72,993)	(72,993
10-Jun-2020	The Vanguard Group, Inc.	SELL	11.19	Ordinary	(46,412)	(46,412
11-Jun-2020	The Vanguard Group, Inc.	BUY	10.61	Ordinary	7,500	7,500
11-Jun-2020	The Vanguard Group, Inc.	SELL	11.06	Ordinary	(51,071)	(51,071
	5 -117 -	SELL		Ordinary	(7,104)	(7,104

Data of shours	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities	Person's votes
Date of change 11-Jun-2020	The Vanguard Group, Inc.	SELL	10.61	Ordinary	(17,760)	(17,760)
11-Jun-2020	The Vanguard Group, Inc.	SELL	10.61	Ordinary	(10,656)	(10,656)
11-Jun-2020	The Vanguard Group, Inc.	SELL	10.98	Ordinary	(44,540)	(44,540)
15-Jun-2020	The Vanguard Group, Inc.	BUY	10.81	Ordinary	4,085	4,085
15-Jun-2020	The Vanguard Group, Inc.	BUY	11.10	Ordinary	1,798	1,798
15-Jun-2020	The Vanguard Group, Inc.	SELL	11.10	Ordinary	(10,656)	(10,656)
17-Jun-2020	The Vanguard Group, Inc.	BUY	11.53	Ordinary	22,763	22,763
17-Jun-2020	The Vanguard Group, Inc.	BUY	11.47	Ordinary	2,697	2,697
18-Jun-2020	The Vanguard Group, Inc.	BUY	11.35	Ordinary	40,148	40,148
18-Jun-2020	The Vanguard Group, Inc.	BUY	11.26	Ordinary	1,798	1,798
19-Jun-2020	The Vanguard Group, Inc.	SELL	11.03	Ordinary	(1,936)	(1,936)
19-Jun-2020	The Vanguard Group, Inc.	SELL	11.03	Ordinary	(6,947)	(6,947)
19-Jun-2020	The Vanguard Group, Inc.	SELL	11.03	Ordinary	(2,517)	(2,517)
19-Jun-2020	The Vanguard Group, Inc.	SELL	11.01	Ordinary	(11,932)	(11,932)
19-Jun-2020	The Vanguard Group, Inc.	SELL	11.03	Ordinary	(73,713)	(73,713)
19-Jun-2020 19-Jun-2020	The Vanguard Group, Inc.	SELL SELL	10.94 11.03	Ordinary	(8,127)	(8,127) (40,547)
19-Jun-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	10.94	Ordinary Ordinary	(40,547) 1,090	1,090
19-Jun-2020	The Vanguard Group, Inc.	SELL	11.03	Ordinary	(550,161)	(550,161)
19-Jun-2020	The Vanguard Group, Inc.	SELL	11.03	Ordinary	(172,944)	(172,944)
19-Jun-2020	The Vanguard Group, Inc.	SELL	10.94	Ordinary	(5,748)	(5,748)
22-Jun-2020	The Vanguard Group, Inc.	BUY	11.05	Ordinary	1,370	1,370
22-Jun-2020	The Vanguard Group, Inc.	SELL	10.97	Ordinary	(2,269)	(2,269)
24-Jun-2020	The Vanguard Group, Inc.	BUY	10.76	Ordinary	783	783
24-Jun-2020	The Vanguard Group, Inc.	SELL	10.56	Ordinary	(11,610)	(11,610)
24-Jun-2020	The Vanguard Group, Inc.	SELL	10.56	Ordinary	(3,483)	(3,483)
24-Jun-2020	The Vanguard Group, Inc.	SELL	10.80	Ordinary	(86,882)	(86,882)
24-Jun-2020	The Vanguard Group, Inc.	SELL	10.56	Ordinary	(4,741)	(4,741)
24-Jun-2020	The Vanguard Group, Inc.	SELL	10.56	Ordinary	(10,656)	(10,656)
25-Jun-2020	The Vanguard Group, Inc.	SELL	10.64	Ordinary	(13,886)	(13,886)
25-Jun-2020	The Vanguard Group, Inc.	SELL	10.74	Ordinary	(53,112)	(53,112)
29-Jun-2020	The Vanguard Group, Inc.	BUY	10.80	Ordinary	1,554	1,554
29-Jun-2020	The Vanguard Group, Inc.	BUY	10.91	Ordinary	1,635	1,635
29-Jun-2020	The Vanguard Group, Inc.	BUY	10.91	Ordinary	2,697	2,697
30-Jun-2020	The Vanguard Group, Inc.	BUY	10.87	Ordinary	35,980	35,980
30-Jun-2020 30-Jun-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	10.99 10.99	Ordinary Ordinary	899 (8,880)	899 (8,880)
01-Jul-2020	The Vanguard Group, Inc.	BUY	10.89	Ordinary	781	781
01-Jul-2020	The Vanguard Group, Inc.	SELL	10.85	Ordinary	(11,587)	(11,587)
02-Jul-2020	The Vanguard Group, Inc.	BUY	10.98	Ordinary	685	685
06-Jul-2020	The Vanguard Group, Inc.	BUY	10.72	Ordinary	1,370	1,370
06-Jul-2020	The Vanguard Group, Inc.	BUY	10.74	Ordinary	3,270	3,270
06-Jul-2020	The Vanguard Group, Inc.	BUY	10.74	Ordinary	2,697	2,697
06-Jul-2020	The Vanguard Group, Inc.	BUY	10.74	Ordinary	4,310	4,310
07-Jul-2020	The Vanguard Group, Inc.	BUY	10.97	Ordinary	651	651
08-Jul-2020	The Vanguard Group, Inc.	BUY	10.73	Ordinary	685	685
08-Jul-2020	The Vanguard Group, Inc.	SELL	11.04	Ordinary	(36,320)	(36,320)
08-Jul-2020	The Vanguard Group, Inc.	BUY	11.04	Ordinary	11,855	11,855
10-Jul-2020	The Vanguard Group, Inc.	BUY	11.12	Ordinary	689	689
14-Jul-2020	The Vanguard Group, Inc.	SELL	10.95	Ordinary	(19,890)	(19,890)
14-Jul-2020	The Vanguard Group, Inc.	SELL	10.95	Ordinary	(75,335)	(75,335)
14-Jul-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	10.95	Ordinary	1,583	1,583
15-Jul-2020 15-Jul-2020	The Vanguard Group, Inc.	SELL	11.01 11.01	Ordinary Ordinary	(18,000) (6,000)	(18,000) (6,000)
15-Jul-2020	The Vanguard Group, Inc.  The Vanguard Group, Inc.	SELL	11.01	Ordinary	(64,415)	(64,415)
16-Jul-2020	The Vanguard Group, Inc.	BUY	11.11	Ordinary	235	235
16-Jul-2020	The Vanguard Group, Inc.	SELL	11.11	Ordinary	(1,057)	(1,057)
16-Jul-2020	The Vanguard Group, Inc.	BUY	11.11	Ordinary	29,227	29,227
17-Jul-2020	The Vanguard Group, Inc.	BUY	11.33	Ordinary	3,596	3,596
17-Jul-2020	The Vanguard Group, Inc.	BUY	11.33	Ordinary	2,697	2,697
17-Jul-2020	The Vanguard Group, Inc.	SELL	11.33	Ordinary	(19,317)	(19,317)
17-Jul-2020	The Vanguard Group, Inc.	SELL	11.17	Ordinary	(51,830)	(51,830)
17-Jul-2020	The Vanguard Group, Inc.	BUY	11.33	Ordinary	19,317	19,317
21-Jul-2020	The Vanguard Group, Inc.	BUY	11.11	Ordinary	12,682	12,682

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
24-Jul-2020	The Vanguard Group, Inc.	SELL	10.71	Ordinary	(51,902)	(51,902)
28-Jul-2020	The Vanguard Group, Inc.	SELL	10.53	Ordinary	(52,811)	(52,811)
29-Jul-2020	The Vanguard Group, Inc.	SELL	10.52	Ordinary	(4,843)	(4,843)
29-Jul-2020	The Vanguard Group, Inc.	BUY	10.52	Ordinary	13,275	13,275
30-Jul-2020	The Vanguard Group, Inc.	BUY	10.75	Ordinary	1,588	1,588
30-Jul-2020	The Vanguard Group, Inc.	BUY	10.75	Ordinary	519	519
30-Jul-2020	The Vanguard Group, Inc.	BUY	10.75	Ordinary	1,090	1,090
31-Jul-2020	The Vanguard Group, Inc.	BUY	10.78	Ordinary	679	679
31-Jul-2020	The Vanguard Group, Inc.	BUY	10.78	Ordinary	1,557	1,557
31-Jul-2020	The Vanguard Group, Inc.	SELL	10.82	Ordinary	(22,149)	(22,149)
31-Jul-2020	The Vanguard Group, Inc.	BUY	10.84	Ordinary	26,385	26,385
03-Aug-2020	The Vanguard Group, Inc.	BUY	10.93	Ordinary	8,748	8,748
03-Aug-2020	The Vanguard Group, Inc.	BUY	11.00	Ordinary	2,697	2,697
04-Aug-2020	The Vanguard Group, Inc.	BUY	10.91	Ordinary	670	670
04-Aug-2020	The Vanguard Group, Inc.	BUY	10.93	Ordinary	1,635	1,635
04-Aug-2020	The Vanguard Group, Inc.	BUY	10.93	Ordinary	1,798	1,798
05-Aug-2020	The Vanguard Group, Inc.	SELL	10.90	Ordinary	(1,031)	(1,031)
05-Aug-2020	The Vanguard Group, Inc.	BUY	10.83	Ordinary	2,697	2,697
05-Aug-2020	The Vanguard Group, Inc.	BUY	10.83	Ordinary	2,697	2,697
06-Aug-2020	The Vanguard Group, Inc.	BUY	10.98	Ordinary	1,090	1,090
11-Aug-2020	The Vanguard Group, Inc.	BUY	11.06	Ordinary	16,940	16,940
12-Aug-2020	The Vanguard Group, Inc.	BUY	11.05	Ordinary	661	661
13-Aug-2020	The Vanguard Group, Inc.	BUY	10.98	Ordinary	685	685
13-Aug-2020	The Vanguard Group, Inc.	BUY	10.98	Ordinary	1,592	1,592
13-Aug-2020	The Vanguard Group, Inc.	SELL	10.98	Ordinary	(5,805)	(5,805)
13-Aug-2020	The Vanguard Group, Inc.	SELL BUY	10.98	Ordinary	(6,000)	(6,000)
17-Aug-2020 17-Aug-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	11.03 11.03	Ordinary Ordinary	8,620 1,090	8,620 1,090
17-Aug-2020 17-Aug-2020	The Vanguard Group, Inc.	BUY	11.03	Ordinary	2,697	2,697
17-Aug-2020 17-Aug-2020	The Vanguard Group, Inc.	BUY	11.03	Ordinary	15,984	15,984
17-Aug-2020	The Vanguard Group, Inc.	BUY	11.03	Ordinary	21,312	21,312
18-Aug-2020	The Vanguard Group, Inc.	BUY	11.25	Ordinary	13,995	13,995
18-Aug-2020	The Vanguard Group, Inc.	BUY	11.27	Ordinary	5,172	5,172
18-Aug-2020	The Vanguard Group, Inc.	SELL	11.27	Ordinary	(60,798)	(60,798)
18-Aug-2020	The Vanguard Group, Inc.	BUY	11.27	Ordinary	60,798	60,798
19-Aug-2020	The Vanguard Group, Inc.	SELL	11.31	Ordinary	(3,868)	(3,868)
19-Aug-2020	The Vanguard Group, Inc.	SELL	11.31	Ordinary	(1,009)	(1,009)
20-Aug-2020	The Vanguard Group, Inc.	SELL	11.14	Ordinary	(36,101)	(36,101)
20-Aug-2020	The Vanguard Group, Inc.	BUY	11.08	Ordinary	3,017	3,017
20-Aug-2020	The Vanguard Group, Inc.	BUY	11.08	Ordinary	1,090	1,090
20-Aug-2020	The Vanguard Group, Inc.	BUY	11.08	Ordinary	1,800	1,800
21-Aug-2020	The Vanguard Group, Inc.	SELL	10.87	Ordinary	(3,917)	(3,917)
21-Aug-2020	The Vanguard Group, Inc.	BUY	10.87	Ordinary	685	685
27-Aug-2020	The Vanguard Group, Inc.	BUY	11.23	Ordinary	125	125
27-Aug-2020	The Vanguard Group, Inc.	BUY	11.24	Ordinary	31,326	31,326
27-Aug-2020	The Vanguard Group, Inc.	BUY	11.25	Ordinary	9,051	9,051
27-Aug-2020	The Vanguard Group, Inc.	BUY	11.25	Ordinary	8,880	8,880
28-Aug-2020	The Vanguard Group, Inc.	BUY	11.17	Ordinary	685	685
31-Aug-2020	The Vanguard Group, Inc.	SELL	11.08	Ordinary	(57,246)	(57,246)
31-Aug-2020	The Vanguard Group, Inc.	SELL BUY	11.08	Ordinary	(1,286)	(1,286)
31-Aug-2020	The Vanguard Group, Inc.		11.07	Ordinary	2,697	2,697
01-Sep-2020	The Vanguard Group, Inc.	SELL	10.90	Ordinary	(33,781)	(33,781)
01-Sep-2020	The Vanguard Group, Inc.	SELL	10.94	Ordinary	(608,330)	(608,330)
01-Sep-2020 01-Sep-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	10.94 10.94	Ordinary Ordinary	608,330 899	608,330 899
02-Sep-2020	The Vanguard Group, Inc.	BUY	11.10	Ordinary	15,996	15,996
02-Sep-2020	The Vanguard Group, Inc.	BUY	11.16	Ordinary	4,310	4,310
02-Sep-2020	The Vanguard Group, Inc.	BUY	11.16	Ordinary	1,635	1,635
02-Sep-2020	The Vanguard Group, Inc.	SELL	11.10	Ordinary	(975)	(975)
03-Sep-2020	The Vanguard Group, Inc.	BUY	11.16	Ordinary	712	712
03-Sep-2020	The Vanguard Group, Inc.	BUY	11.16	Ordinary	2,331	2,331
03-Sep-2020	The Vanguard Group, Inc.	BUY	10.91	Ordinary	4,310	4,310
04-Sep-2020	The Vanguard Group, Inc.	BUY	10.99	Ordinary	348	348
04-Sep-2020	The Vanguard Group, Inc.	BUY	10.83	Ordinary	4,310	4,310

		Note: of	Consideration		Name to a second to a	D
Data of shower	Daman whose velousest interest showed	Nature of	given in relation	Class	Number of securities affected	Person's votes affected
Date of change 04-Sep-2020	Person whose relevant interest changed	Change(6) BUY	to change(7) 10.99	Class		
04-Sep-2020 04-Sep-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	10.99	Ordinary Ordinary	21,350 1,798	21,350 1,798
04-Sep-2020	The Vanguard Group, Inc.  The Vanguard Group, Inc.	SELL	10.83	Ordinary	(11,675)	(11,675)
08-Sep-2020	The Vanguard Group, Inc.	BUY	10.83	Ordinary	519	519
08-Sep-2020	The Vanguard Group, Inc.	SELL	10.83	Ordinary	(24,565)	(24,565)
08-Sep-2020	The Vanguard Group, Inc.	BUY	10.83	Ordinary	2,894	2,894
09-Sep-2020	The Vanguard Group, Inc.	BUY	10.40	Ordinary	681	681
10-Sep-2020	The Vanguard Group, Inc.	SELL	10.44	Ordinary	(14,393)	(14,393)
11-Sep-2020	The Vanguard Group, Inc.	BUY	10.36	Ordinary	197	197
11-Sep-2020	The Vanguard Group, Inc.	BUY	10.36	Ordinary	3,271	3,271
11-Sep-2020	The Vanguard Group, Inc.	BUY	10.50	Ordinary	2,446	2,446
11-Sep-2020	The Vanguard Group, Inc.	BUY	10.45	Ordinary	6,465	6,465
14-Sep-2020	The Vanguard Group, Inc.	SELL	10.60	Ordinary	(20,281)	(20,281)
15-Sep-2020	The Vanguard Group, Inc.	BUY	10.60	Ordinary	1,798	1,798
15-Sep-2020	The Vanguard Group, Inc.	SELL	10.59	Ordinary	(15,183)	(15,183)
16-Sep-2020	The Vanguard Group, Inc.	BUY	10.65	Ordinary	1,090	1,090
17-Sep-2020	The Vanguard Group, Inc.	BUY	10.57	Ordinary	712	712
17-Sep-2020	The Vanguard Group, Inc.	BUY	10.57	Ordinary	519	519
17-Sep-2020	The Vanguard Group, Inc.	BUY	10.59	Ordinary	1,798	1,798
17-Sep-2020	The Vanguard Group, Inc.	BUY	10.59	Ordinary	2,697	2,697
17-Sep-2020	The Vanguard Group, Inc.	SELL	10.57	Ordinary	(28,283)	(28,283)
18-Sep-2020	The Vanguard Group, Inc.	SELL	10.37	Ordinary	(905)	(905)
18-Sep-2020	The Vanguard Group, Inc.	SELL	10.37	Ordinary	(1,295)	(1,295)
18-Sep-2020	The Vanguard Group, Inc.	SELL	10.37	Ordinary	(4,667)	(4,667)
18-Sep-2020	The Vanguard Group, Inc.	SELL	10.37	Ordinary	(5,110)	(5,110)
18-Sep-2020	The Vanguard Group, Inc.	SELL	10.37	Ordinary	(636,396)	(636,396)
18-Sep-2020	The Vanguard Group, Inc.	SELL	10.37	Ordinary	(12,728)	(12,728)
18-Sep-2020	The Vanguard Group, Inc.	SELL	10.37	Ordinary	(112,181)	(112,181)
23-Sep-2020	The Vanguard Group, Inc.	BUY	10.77	Ordinary	778	778
23-Sep-2020	The Vanguard Group, Inc.	SELL	10.52	Ordinary	(1,037)	(1,037)
24-Sep-2020	The Vanguard Group, Inc.	SELL	10.66	Ordinary	(30,316)	(30,316)
25-Sep-2020	The Vanguard Group, Inc.	BUY	10.66	Ordinary	312	312
25-Sep-2020	The Vanguard Group, Inc.	BUY	10.79	Ordinary	1,635	1,635
28-Sep-2020	The Vanguard Group, Inc.	BUY	10.78	Ordinary	2,697	2,697
29-Sep-2020	The Vanguard Group, Inc.	SELL	10.64	Ordinary	(608,876)	(608,876)
29-Sep-2020	The Vanguard Group, Inc.	BUY	10.64	Ordinary	608,876	608,876
29-Sep-2020	The Vanguard Group, Inc.	BUY	10.64	Ordinary	2,697	2,697
29-Sep-2020	The Vanguard Group, Inc.	SELL	10.70	Ordinary	(10,149)	(10,149)
30-Sep-2020	The Vanguard Group, Inc.	BUY	10.49	Ordinary	731	731
02-Oct-2020	The Vanguard Group, Inc.	BUY	10.21	Ordinary	444	444
02-Oct-2020	The Vanguard Group, Inc.	BUY	10.25	Ordinary	10,656	10,656
05-Oct-2020	The Vanguard Group, Inc.	BUY	10.49	Ordinary	5,716	5,716
05-Oct-2020	The Vanguard Group, Inc.	BUY		Ordinary	1,090	1,090
06-Oct-2020	The Vanguard Group, Inc.	BUY	10.45	Ordinary	811	811
06-Oct-2020	The Vanguard Group, Inc.	BUY	10.37	Ordinary	1,635	1,635
07-Oct-2020	The Vanguard Group, Inc.	BUY	10.58	Ordinary	3,508	3,508
07-Oct-2020	The Vanguard Group, Inc.	BUY	10.67	Ordinary	1,798	1,798
09-Oct-2020	The Vanguard Group, Inc.	BUY	10.63	Ordinary	12,930	12,930
09-Oct-2020	The Vanguard Group, Inc.	BUY	10.63	Ordinary	1,090	1,090
09-Oct-2020	The Vanguard Group, Inc.	BUY	10.63	Ordinary	1,635	1,635
09-Oct-2020	The Vanguard Group, Inc.	BUY	10.63	Ordinary	2,697	2,697
09-Oct-2020	The Vanguard Group, Inc.	BUY	10.63	Ordinary	23,088	23,088
09-Oct-2020	The Vanguard Group, Inc.	BUY	10.63	Ordinary	8,880	8,880
09-Oct-2020	The Vanguard Group, Inc.	BUY	10.63	Ordinary	6,090	6,090
12-Oct-2020	The Vanguard Group, Inc.	BUY	10.62	Ordinary	29,289	29,289
13-Oct-2020	The Vanguard Group, Inc.	BUY	10.86	Ordinary	(16.063)	(16.063)
13-Oct-2020	The Vanguard Group, Inc.	SELL	10.86	Ordinary	(16,962)	(16,962)
14-Oct-2020	The Vanguard Group, Inc.	SELL	10.86	Ordinary	(7,612)	(7,612)
14-Oct-2020	The Vanguard Group, Inc.	SELL	10.86	Ordinary	(653)	(653)
14-Oct-2020	The Vanguard Group, Inc.	SELL	10.86	Ordinary	(15,252)	(15,252)
19-Oct-2020	The Vanguard Group, Inc.	BUY	10.68	Ordinary	1,622	1,622
21-Oct-2020	The Vanguard Group, Inc.	BUY	10.51	Ordinary	4,806	4,806
21-Oct-2020	The Vanguard Group, Inc.	SELL	10.51	Ordinary	(14,020)	(14,020)
22-Oct-2020	The Vanguard Group, Inc.	BUY	10.38	Ordinary	767	767

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
22-Oct-2020	The Vanguard Group, Inc.	SELL	10.35	Ordinary	(15,080)	(15,080)
23-Oct-2020	The Vanguard Group, Inc.	SELL	10.26	Ordinary	(2,348)	(2,348)
23-Oct-2020	The Vanguard Group, Inc.	BUY	10.48	Ordinary	428	428
23-Oct-2020	The Vanguard Group, Inc.	BUY	10.26	Ordinary	33,641	33,641
26-Oct-2020	The Vanguard Group, Inc.	BUY	10.16	Ordinary	3,596	3,596
27-Oct-2020	The Vanguard Group, Inc.	BUY	10.05	Ordinary	5,718	5,718
28-Oct-2020	The Vanguard Group, Inc.	SELL	10.05	Ordinary	(149)	(149)
30-Oct-2020	The Vanguard Group, Inc.	BUY	9.59	Ordinary	9,732	9,732
30-Oct-2020	The Vanguard Group, Inc.	BUY	9.96	Ordinary	545	545
30-Oct-2020	The Vanguard Group, Inc.	BUY	9.60	Ordinary	1,798	1,798
02-Nov-2020	The Vanguard Group, Inc.	BUY	9.70	Ordinary	384	384
02-Nov-2020	The Vanguard Group, Inc.	BUY	9.56	Ordinary	9,732	9,732
02-Nov-2020	The Vanguard Group, Inc.	BUY	9.56	Ordinary	783	783
02-Nov-2020	The Vanguard Group, Inc.	BUY	9.60	Ordinary	1,090	1,090
03-Nov-2020	The Vanguard Group, Inc.	BUY	10.19	Ordinary	3,270	3,270
04-Nov-2020	The Vanguard Group, Inc.	BUY	10.21	Ordinary	1,090	1,090
04-Nov-2020	The Vanguard Group, Inc.	BUY	10.21	Ordinary	1,798	1,798
05-Nov-2020	The Vanguard Group, Inc.	BUY	10.22	Ordinary	19,635	19,635
05-Nov-2020 06-Nov-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	10.22	Ordinary Ordinary	5,421 811	5,421 811
10-Nov-2020		SELL	10.42	Ordinary	(5,677)	(5,677)
10-Nov-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	10.72	Ordinary	1,798	1,798
11-Nov-2020	The Vanguard Group, Inc.	SELL	10.86	Ordinary	(295)	(295)
12-Nov-2020	The Vanguard Group, Inc.	BUY	10.78	Ordinary	768	768
13-Nov-2020	The Vanguard Group, Inc.	BUY	10.67	Ordinary	12,394	12,394
16-Nov-2020	The Vanguard Group, Inc.	BUY	10.88	Ordinary	3,596	3,596
16-Nov-2020	The Vanguard Group, Inc.	BUY	10.88	Ordinary	5,208	5,208
17-Nov-2020	The Vanguard Group, Inc.	BUY	10.95	Ordinary	4,866	4,866
17-Nov-2020	The Vanguard Group, Inc.	BUY	11.07	Ordinary	23,411	23,411
18-Nov-2020	The Vanguard Group, Inc.	BUY	10.87	Ordinary	1,798	1,798
19-Nov-2020	The Vanguard Group, Inc.	BUY	10.89	Ordinary	412	412
20-Nov-2020	The Vanguard Group, Inc.	BUY	10.89	Ordinary	8,052	8,052
20-Nov-2020	The Vanguard Group, Inc.	BUY	10.89	Ordinary	2,364	2,364
20-Nov-2020	The Vanguard Group, Inc.	BUY	10.89	Ordinary	3,018	3,018
23-Nov-2020	The Vanguard Group, Inc.	SELL	10.94	Ordinary	(2,526)	(2,526)
24-Nov-2020	The Vanguard Group, Inc.	BUY	10.96	Ordinary	779	779
24-Nov-2020	The Vanguard Group, Inc.	BUY	11.01	Ordinary	899	899
25-Nov-2020	The Vanguard Group, Inc.	BUY	10.85	Ordinary	811	811
25-Nov-2020	The Vanguard Group, Inc.	BUY	10.85	Ordinary	2,507	2,507
25-Nov-2020	The Vanguard Group, Inc.	BUY	10.82	Ordinary	1,798	1,798
26-Nov-2020	The Vanguard Group, Inc.	BUY	10.98	Ordinary	5,724	5,724
26-Nov-2020	The Vanguard Group, Inc.	BUY	10.97	Ordinary	7,332	7,332
27-Nov-2020	The Vanguard Group, Inc.	SELL		Ordinary	(119,291)	(119,291)
27-Nov-2020	The Vanguard Group, Inc.	BUY	11.10	Ordinary	5,210	5,210
30-Nov-2020	The Vanguard Group, Inc.	BUY	10.96	Ordinary	780	780
30-Nov-2020 01-Dec-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	11.00	Ordinary	(37,183)	(37,183)
01-Dec-2020 01-Dec-2020	3 17	BUY	11.09	Ordinary	811	811 1,622
01-Dec-2020 01-Dec-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	11.09 11.09	Ordinary Ordinary	1,622 1,816	1,822
02-Dec-2020	The Vanguard Group, Inc.	BUY	11.03	Ordinary	3,798	3,798
02-Dec-2020	The Vanguard Group, Inc.	BUY	11.07	Ordinary	2,485	2,485
02-Dec-2020	The Vanguard Group, Inc.	BUY	11.07	Ordinary	12,036	12,036
02-Dec-2020	The Vanguard Group, Inc.	BUY	11.09	Ordinary	2,763	2,763
03-Dec-2020	The Vanguard Group, Inc.	BUY	10.98	Ordinary	11,610	11,610
04-Dec-2020	The Vanguard Group, Inc.	BUY	10.94	Ordinary	864	864
04-Dec-2020	The Vanguard Group, Inc.	BUY	10.89	Ordinary	784	784
04-Dec-2020	The Vanguard Group, Inc.	BUY	10.94	Ordinary	1,870	1,870
07-Dec-2020	The Vanguard Group, Inc.	BUY	11.03	Ordinary	2,864	2,864
08-Dec-2020	The Vanguard Group, Inc.	BUY	11.06	Ordinary	13,500	13,500
08-Dec-2020	The Vanguard Group, Inc.	BUY	11.06	Ordinary	2,211	2,211
09-Dec-2020	The Vanguard Group, Inc.	BUY	11.08	Ordinary	4,500	4,500
09-Dec-2020	The Vanguard Group, Inc.	BUY	11.08	Ordinary	3,716	3,716
10-Dec-2020	The Vanguard Group, Inc.	SELL	11.05	Ordinary	(1,110)	(1,110)
10-Dec-2020	The Vanguard Group, Inc.	BUY	10.97	Ordinary	2,948	2,948

		Nature of	Consideration		Number of securities	
			given in relation			Person's votes
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
11-Dec-2020	The Vanguard Group, Inc.	BUY	10.56	Ordinary	1,872	1,872
11-Dec-2020	The Vanguard Group, Inc.	SELL	10.56	Ordinary	(38,202)	(38,202)
11-Dec-2020	The Vanguard Group, Inc.	BUY	10.56	Ordinary	4,422	4,422
14-Dec-2020	The Vanguard Group, Inc.	_	10.57	Ordinary	1,998	1,998
15-Dec-2020	The Vanguard Group, Inc.	BUY	10.81	Ordinary	10,500	10,500
16-Dec-2020 16-Dec-2020	The Vanguard Group, Inc.	BUY		Ordinary	2,863	2,863
	The Vanguard Group, Inc.	BUY	10.82	Ordinary	775 2,808	775
16-Dec-2020 16-Dec-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	10.84	Ordinary		2,808
	0 17	SELL	10.84	Ordinary	1,872 (29,279)	1,872
17-Dec-2020	The Vanguard Group, Inc.	BUY	10.82	Ordinary Ordinary	. , ,	(29,279)
17-Dec-2020 18-Dec-2020	The Vanguard Group, Inc.	SELL	10.69		1,872	1,872 (513)
18-Dec-2020	The Vanguard Group, Inc.	BUY		Ordinary	(513)	, ,
18-Dec-2020	The Vanguard Group, Inc.	BUY	10.68 10.70	Ordinary	2,845 4,644	2,845 4,644
	The Vanguard Group, Inc.	BUY	10.70	Ordinary	+	,
18-Dec-2020 18-Dec-2020	The Vanguard Group, Inc.	SELL	10.70	Ordinary Ordinary	1,161 (24,770)	1,161 (24,770)
	The Vanguard Group, Inc.	SELL	10.69		(16,724)	(16,724)
18-Dec-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	1,872	, , ,
18-Dec-2020 18-Dec-2020	The Vanguard Group, Inc.	SELL	10.70 10.69	Ordinary	(80,007)	1,872 (80,007)
18-Dec-2020	The Vanguard Group, Inc.	SELL	10.69	Ordinary Ordinary	(80,007)	(80,007)
21-Dec-2020	The Vanguard Group, Inc.	BUY	10.80	Ordinary	2,845	2,845
21-Dec-2020	The Vanguard Group, Inc.	BUY	10.76	Ordinary	2,843	2,843
21-Dec-2020	The Vanguard Group, Inc.	SELL	10.70	Ordinary	(25,518)	(25,518)
22-Dec-2020	The Vanguard Group, Inc.	BUY	10.70	Ordinary	4,644	4,644
22-Dec-2020 22-Dec-2020	The Vanguard Group, Inc.	BUY	10.70	Ordinary	7,500	7,500
23-Dec-2020	The Vanguard Group, Inc.	BUY	10.83	Ordinary	20,983	20,983
24-Dec-2020	The Vanguard Group, Inc.	BUY	10.83	Ordinary	1,101	1,101
24-Dec-2020	The Vanguard Group, Inc.	BUY	10.83	Ordinary	2,843	2,843
24-Dec-2020	The Vanguard Group, Inc.	BUY	10.84	Ordinary	2,808	2,808
24-Dec-2020	The Vanguard Group, Inc.	BUY	10.89	Ordinary	32,022	32,022
30-Dec-2020	The Vanguard Group, Inc.	BUY	10.83	Ordinary	2,202	2,202
30-Dec-2020	The Vanguard Group, Inc.	SELL	10.83	Ordinary	(20,581)	(20,581)
30-Dec-2020	The Vanguard Group, Inc.	BUY	10.81	Ordinary	545	545
30-Dec-2020	The Vanguard Group, Inc.	BUY	10.83	Ordinary	20,927	20,927
31-Dec-2020	The Vanguard Group, Inc.	SELL	10.64	Ordinary	(21,264)	(21,264)
31-Dec-2020	The Vanguard Group, Inc.	BUY	10.60	Ordinary	1,797	1,797
31-Dec-2020	The Vanguard Group, Inc.	BUY	10.64	Ordinary	21,264	21,264
05-Jan-2021	The Vanguard Group, Inc.	BUY	10.55	Ordinary	2,857	2,857
05-Jan-2021	The Vanguard Group, Inc.	BUY	10.55	Ordinary	12,800	12,800
05-Jan-2021	The Vanguard Group, Inc.	BUY	10.59	Ordinary	6,966	6,966
05-Jan-2021	The Vanguard Group, Inc.	BUY	10.59	Ordinary	3,685	3,685
05-Jan-2021	The Vanguard Group, Inc.	BUY	10.59	Ordinary	4,422	4,422
05-Jan-2021	The Vanguard Group, Inc.	SELL	10.57	Ordinary	(950)	· · · · · · · · · · · · · · · · · · ·
06-Jan-2021	The Vanguard Group, Inc.	BUY	10.48	Ordinary	1,101	1,101
06-Jan-2021	The Vanguard Group, Inc.	BUY	10.54	Ordinary	6,000	6,000
06-Jan-2021	The Vanguard Group, Inc.	SELL	10.55	Ordinary	(310)	(310)
07-Jan-2021	The Vanguard Group, Inc.	BUY	10.49	Ordinary	776	776
07-Jan-2021	The Vanguard Group, Inc.	BUY	10.56	Ordinary	29,025	29,025
07-Jan-2021	The Vanguard Group, Inc.	BUY	10.56	Ordinary	2,948	2,948
07-Jan-2021	The Vanguard Group, Inc.	BUY	10.56	Ordinary	27,000	27,000
07-Jan-2021	The Vanguard Group, Inc.	BUY	10.56	Ordinary	1,090	1,090
08-Jan-2021	The Vanguard Group, Inc.	BUY	10.58	Ordinary	12,111	12,111
08-Jan-2021	The Vanguard Group, Inc.	BUY	10.58	Ordinary	11,499	11,499
08-Jan-2021	The Vanguard Group, Inc.	BUY	10.58	Ordinary	17,415	17,415
08-Jan-2021	The Vanguard Group, Inc.	BUY	10.58	Ordinary	5,896	5,896
08-Jan-2021	The Vanguard Group, Inc.	BUY	10.58	Ordinary	5,616	5,616
08-Jan-2021	The Vanguard Group, Inc.	BUY	10.58	Ordinary	21,312	21,312
11-Jan-2021	The Vanguard Group, Inc.	BUY	10.58	Ordinary	2,857	2,857
11-Jan-2021	The Vanguard Group, Inc.	BUY	10.57	Ordinary	1,872	1,872
12-Jan-2021	The Vanguard Group, Inc.	BUY	10.67	Ordinary	8,511	8,511
12-Jan-2021	The Vanguard Group, Inc.	BUY	10.66	Ordinary	1,101	1,101
12-Jan-2021	The Vanguard Group, Inc.	BUY	10.66	Ordinary	4,500	4,500
	The Vanguard Group, Inc.	BUY	10.66	Ordinary	12,000	12,000
12-Jan-2021	Title valigual u Group, file.	DOI				

			Consideration		Number of securities	
		Nature of	given in relation			
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
13-Jan-2021	The Vanguard Group, Inc.	BUY	10.54	Ordinary	3,685	3,685
13-Jan-2021	The Vanguard Group, Inc.	BUY	10.54	Ordinary	936	936
13-Jan-2021	The Vanguard Group, Inc.	BUY	10.54	Ordinary	12,432	12,432
14-Jan-2021	The Vanguard Group, Inc.	BUY	10.63	Ordinary	775	775
14-Jan-2021	The Vanguard Group, Inc.	BUY	10.59	Ordinary	3,483	3,483
14-Jan-2021	The Vanguard Group, Inc.	BUY	10.59	Ordinary	2,948	2,948
14-Jan-2021	The Vanguard Group, Inc.	BUY	10.59	Ordinary	3,744	3,744
18-Jan-2021	The Vanguard Group, Inc.	BUY	10.43	Ordinary	2,853	2,853
18-Jan-2021	The Vanguard Group, Inc.	BUY	10.46	Ordinary	20,872	20,872
19-Jan-2021	The Vanguard Group, Inc.	BUY	10.39	Ordinary	1,101	1,101
19-Jan-2021	The Vanguard Group, Inc.	BUY	10.39	Ordinary	32,253	32,253
21-Jan-2021	The Vanguard Group, Inc.		10.48	Ordinary	13,500	13,500
21-Jan-2021	The Vanguard Group, Inc.	BUY	10.53	Ordinary	8,173	8,173
21-Jan-2021	The Vanguard Group, Inc.	BUY	10.48	Ordinary	7,104	7,104
22-Jan-2021	The Vanguard Group, Inc.	BUY	10.48	Ordinary	2,033	2,033
22-Jan-2021	The Vanguard Group, Inc.	BUY	10.68	Ordinary	2,202	2,202
22-Jan-2021	The Vanguard Group, Inc.	BUY	10.68	Ordinary	5,708	5,708
22-Jan-2021	The Vanguard Group, Inc.	BUY	10.68	Ordinary	15,817	15,817
22-Jan-2021	The Vanguard Group, Inc.	BUY	10.68	Ordinary	1,090	1,090
22-Jan-2021	The Vanguard Group, Inc.	SELL	10.48	Ordinary	(224)	(224)
22-Jan-2021	The Vanguard Group, Inc.	BUY	10.68	Ordinary	1,872	1,872
25-Jan-2021	The Vanguard Group, Inc.	BUY	10.61	Ordinary	1,872	1,872
25-Jan-2021	The Vanguard Group, Inc.	BUY	10.61	Ordinary	15,984	15,984
27-Jan-2021	The Vanguard Group, Inc.	BUY	10.60	Ordinary	4,391	4,391
27-Jan-2021	The Vanguard Group, Inc.	BUY	10.60	Ordinary	2,855	2,855
28-Jan-2021	The Vanguard Group, Inc.	BUY	10.47	Ordinary	1,101	1,101
28-Jan-2021	The Vanguard Group, Inc.	BUY	10.47	Ordinary	20,505	20,505
28-Jan-2021	The Vanguard Group, Inc.	BUY	10.54	Ordinary	1,090	1,090
28-Jan-2021	The Vanguard Group, Inc.	SELL	10.53	Ordinary	(520)	(520)
28-Jan-2021	The Vanguard Group, Inc.	BUY	10.54	Ordinary	1,872	1,872
28-Jan-2021	The Vanguard Group, Inc.	BUY	10.54	Ordinary	5,616	5,616
28-Jan-2021	The Vanguard Group, Inc.	BUY	10.54	Ordinary	10,656	10,656
29-Jan-2021	The Vanguard Group, Inc.	BUY	10.54	Ordinary	808	808
29-Jan-2021	The Vanguard Group, Inc.	BUY	10.57	Ordinary	2,202	2,202
29-Jan-2021	The Vanguard Group, Inc.	BUY	10.57	Ordinary	3,006	3,006
29-Jan-2021	The Vanguard Group, Inc.	BUY	10.53	Ordinary	5,805	5,805
29-Jan-2021	The Vanguard Group, Inc.	BUY	10.53	Ordinary	4,500	4,500
29-Jan-2021	The Vanguard Group, Inc.	BUY	10.53	Ordinary	10,656	10,656
01-Feb-2021	The Vanguard Group, Inc.	SELL	10.55	Ordinary	(9,909)	(9,909)
01-Feb-2021	The Vanguard Group, Inc.	BUY	10.62	Ordinary	2,808	2,808
01-Feb-2021	The Vanguard Group, Inc.	BUY	10.62	Ordinary	1,872	1,872
03-Feb-2021	The Vanguard Group, Inc.	BUY	10.76	Ordinary	1,635	1,635
03-Feb-2021	The Vanguard Group, Inc.	SELL	10.89	Ordinary	(625)	(625)
03-Feb-2021	The Vanguard Group, Inc.	BUY	10.85	Ordinary	69,633	69,633
04-Feb-2021	The Vanguard Group, Inc.	BUY	10.74	Ordinary	3,390	3,390
04-Feb-2021	The Vanguard Group, Inc.	BUY	10.83	Ordinary	936	936
04-Feb-2021	The Vanguard Group, Inc.	BUY	10.71	Ordinary	5,876	5,876
04-Feb-2021	The Vanguard Group, Inc.	BUY	10.83	Ordinary	10,656	10,656
05-Feb-2021	The Vanguard Group, Inc.	BUY	10.91	Ordinary	1,101	1,101
05-Feb-2021	The Vanguard Group, Inc.	SELL	10.89	Ordinary	(2,719)	(2,719)
05-Feb-2021	The Vanguard Group, Inc.	BUY	10.92	Ordinary	2,725	2,725
05-Feb-2021	The Vanguard Group, Inc.	BUY	10.92	Ordinary	1,635	1,635
09-Feb-2021	The Vanguard Group, Inc.	BUY	10.66	Ordinary	6,384	6,384
10-Feb-2021	The Vanguard Group, Inc.	BUY	10.66	Ordinary	2,202	2,202
10-Feb-2021	The Vanguard Group, Inc.	BUY	10.66	Ordinary	3,003	3,003
10-Feb-2021	The Vanguard Group, Inc.	BUY	10.62	Ordinary	2,322	2,322
10-Feb-2021	The Vanguard Group, Inc.	BUY	10.62	Ordinary	6,000	6,000
10-Feb-2021	The Vanguard Group, Inc.	BUY	10.62	Ordinary	21,000	21,000
10-Feb-2021	The Vanguard Group, Inc.	BUY	10.62	Ordinary	1,090	1,090
10-Feb-2021	The Vanguard Group, Inc.	BUY	10.62	Ordinary	5,328	5,328
11-Feb-2021	The Vanguard Group, Inc.	BUY	10.48	Ordinary	1,101	1,101
11-Feb-2021	The Vanguard Group, Inc.	BUY	10.48	Ordinary	21,791	21,791
11-Feb-2021	The Vanguard Group, Inc.	BUY	10.49	Ordinary	9,288	9,288
11-Feb-2021	The Vanguard Group, Inc.	BUY	10.49	Ordinary	6,000	6,000

			Consideration		Number of securities	
		Nature of	given in relation			
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
11-Feb-2021	The Vanguard Group, Inc.	BUY	10.49	Ordinary	2,180	2,180
11-Feb-2021	The Vanguard Group, Inc.	BUY	10.49	Ordinary	4,680	4,680
11-Feb-2021	The Vanguard Group, Inc.	BUY	10.49	Ordinary	14,208	14,208
12-Feb-2021	The Vanguard Group, Inc.	BUY	10.41	Ordinary	1,101	1,101
12-Feb-2021	The Vanguard Group, Inc.	BUY	10.46	Ordinary	5,805	5,805
12-Feb-2021	The Vanguard Group, Inc.	BUY	10.46	Ordinary	4,500	4,500
12-Feb-2021	The Vanguard Group, Inc.	BUY	10.46	Ordinary	1,635	1,635
12-Feb-2021	The Vanguard Group, Inc.	BUY	10.46	Ordinary	15,984	15,984
16-Feb-2021	The Vanguard Group, Inc.	SELL	10.42	Ordinary	(1,229)	(1,229)
17-Feb-2021	The Vanguard Group, Inc.	BUY	10.56	Ordinary	1,872	1,872
18-Feb-2021	The Vanguard Group, Inc.	BUY	10.50	Ordinary	1,101	1,101
18-Feb-2021	The Vanguard Group, Inc.	BUY	10.50	Ordinary	12,584	12,584
18-Feb-2021	The Vanguard Group, Inc.	BUY	10.65	Ordinary	36,091	36,091
18-Feb-2021	The Vanguard Group, Inc.	BUY	10.47	Ordinary	3,744	3,744
18-Feb-2021	The Vanguard Group, Inc.	BUY	10.56	Ordinary	7,283	7,283
19-Feb-2021	The Vanguard Group, Inc.	BUY	10.20	Ordinary	2,202	2,202
19-Feb-2021	The Vanguard Group, Inc.	BUY	10.20	Ordinary	5,805	5,805
19-Feb-2021	The Vanguard Group, Inc.	SELL	10.46	Ordinary	(41,467)	(41,467)
22-Feb-2021	The Vanguard Group, Inc.	SELL	10.02	Ordinary	(5,734)	(5,734)
22-Feb-2021	The Vanguard Group, Inc.	SELL	10.00	Ordinary	(33,089)	(33,089)
23-Feb-2021	The Vanguard Group, Inc.	SELL	10.01	Ordinary	(6,178)	(6,178)
24-Feb-2021	The Vanguard Group, Inc.	BUY	9.97	Ordinary	1,101	1,101
24-Feb-2021	The Vanguard Group, Inc.	BUY	9.97	Ordinary	776	776
24-Feb-2021	The Vanguard Group, Inc.	BUY	10.05	Ordinary	1,090	1,090
25-Feb-2021 25-Feb-2021	The Vanguard Group, Inc.	BUY	9.91	Ordinary	673	673
	The Vanguard Group, Inc.	BUY	9.91	Ordinary	1,101	1,101
26-Feb-2021	The Vanguard Group, Inc.		9.90	Ordinary	1,101	1,101
26-Feb-2021	The Vanguard Group, Inc.	SELL SELL	9.90	Ordinary	(91,545)	(91,545)
26-Feb-2021	The Vanguard Group, Inc.	BUY	9.91	Ordinary	(1,404)	(1,404)
01-Mar-2021	The Vanguard Group, Inc.	BUY	10.07	Ordinary	5,505 781	5,505
01-Mar-2021 01-Mar-2021	The Vanguard Group, Inc.	BUY	10.07 10.16	Ordinary	+	781
01-Mar-2021	The Vanguard Group, Inc.	BUY	10.16	Ordinary Ordinary	11,184 1,090	11,184
	The Vanguard Group, Inc.	BUY	10.16		· · · · · · · · · · · · · · · · · · ·	1,090
01-Mar-2021 02-Mar-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	10.16	Ordinary Ordinary	2,808 1,101	2,808 1,101
02-Mar-2021	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	10.09	Ordinary	454	454
02-Mar-2021	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	10.09	Ordinary	1,635	1,635
02-Mar-2021	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	10.10	Ordinary	1,872	1,872
02-Mar-2021	The Vanguard Group, Inc.	BUY	10.30	Ordinary	8,344	8,344
03-Mar-2021	The Vanguard Group, Inc.	BUY	10.07	Ordinary	3,669	3,669
03-Mar-2021	The Vanguard Group, Inc.	SELL	10.07	Ordinary	(506)	(506)
03-Mar-2021	The Vanguard Group, Inc.	BUY	9.99	Ordinary	2,808	2,808
04-Mar-2021	The Vanguard Group, Inc.	BUY	10.01	Ordinary	1,119	1,119
05-Mar-2021	The Vanguard Group, Inc.	BUY	10.10	Ordinary	1,101	1,119
05-Mar-2021	The Vanguard Group, Inc.	BUY	10.24	Ordinary	1,635	1,635
08-Mar-2021	The Vanguard Group, Inc.	SELL	10.11	Ordinary	(63,560)	(63,560)
09-Mar-2021	The Vanguard Group, Inc.	BUY	9.98	Ordinary	3,982	3,982
09-Mar-2021	The Vanguard Group, Inc.	BUY	9.98	Ordinary	1,548	1,548
09-Mar-2021	The Vanguard Group, Inc.	BUY	10.01	Ordinary	4,644	4,644
09-Mar-2021	The Vanguard Group, Inc.	BUY	10.01	Ordinary	5,592	5,592
09-Mar-2021	The Vanguard Group, Inc.	BUY	10.01	Ordinary	15,000	15,000
09-Mar-2021	The Vanguard Group, Inc.	SELL	10.02	Ordinary	(41,746)	(41,746)
09-Mar-2021	The Vanguard Group, Inc.	SELL	10.08	Ordinary	(88,788)	(88,788)
09-Mar-2021	The Vanguard Group, Inc.	BUY	10.01	Ordinary	1,090	1,090
09-Mar-2021	The Vanguard Group, Inc.	BUY	10.01	Ordinary	3,744	3,744
10-Mar-2021	The Vanguard Group, Inc.	BUY	9.92	Ordinary	3,303	3,303
10-Mar-2021	The Vanguard Group, Inc.	BUY	9.97	Ordinary	4,660	4,660
11-Mar-2021	The Vanguard Group, Inc.	BUY	9.93	Ordinary	1,100	1,100
11-Mar-2021	The Vanguard Group, Inc.	BUY	9.97	Ordinary	8,127	8,127
11-Mar-2021	The Vanguard Group, Inc.	BUY	9.97	Ordinary	12,116	12,116
11-Mar-2021	The Vanguard Group, Inc.	BUY	10.01	Ordinary	9,722	9,722
	riic vangaara Group, iiic.	150.	10.01	Gramary	3,122	
	The Vanguard Group Inc	BUY	10.04	Ordinary	12 210	12 210
12-Mar-2021 12-Mar-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	10.04 10.04	Ordinary Ordinary	13,210 1,872	13,210 1,872

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities	Person's votes
16-Mar-2021	The Vanguard Group, Inc.	BUY	10.11	Ordinary	1,101	1,101
16-Mar-2021	The Vanguard Group, Inc.	BUY	10.11	Ordinary	2,328	2,328
17-Mar-2021	The Vanguard Group, Inc.	SELL	10.03	Ordinary	(2,873)	(2,873)
17-Mar-2021	The Vanguard Group, Inc.	SELL	10.03	Ordinary	(14,798)	(14,798)
17-Mar-2021	The Vanguard Group, Inc.	BUY	10.03	Ordinary	6,524	6,524
17-Mar-2021	The Vanguard Group, Inc.	BUY	10.03	Ordinary	936	936
17-Mar-2021	The Vanguard Group, Inc.	BUY	10.03	Ordinary	47,736	47,736
18-Mar-2021	The Vanguard Group, Inc.	SELL	9.89	Ordinary	(3,106)	(3,106)
19-Mar-2021	The Vanguard Group, Inc.	SELL	9.86	Ordinary	(2,668)	(2,668)
19-Mar-2021	The Vanguard Group, Inc.	SELL	9.86	Ordinary	(112)	(112)
19-Mar-2021	The Vanguard Group, Inc.	BUY	9.86	Ordinary	3,307	3,307
19-Mar-2021	The Vanguard Group, Inc.	SELL	9.86	Ordinary	(13,838)	(13,838)
19-Mar-2021	The Vanguard Group, Inc.	BUY	9.86	Ordinary	1,488	1,488
19-Mar-2021	The Vanguard Group, Inc.	SELL	9.86	Ordinary	(5,218)	(5,218)
19-Mar-2021	The Vanguard Group, Inc.	SELL	9.86	Ordinary	(64,902)	(64,902)
19-Mar-2021	The Vanguard Group, Inc.	SELL	9.86	Ordinary	(26,146)	(26,146)
19-Mar-2021	The Vanguard Group, Inc.	SELL	9.86	Ordinary	(155,310)	(155,310)
19-Mar-2021	The Vanguard Group, Inc.	SELL	9.86	Ordinary	(134,511)	(134,511)
19-Mar-2021	The Vanguard Group, Inc.	BUY	9.86	Ordinary	276,152	276,152
19-Mar-2021	The Vanguard Group, Inc.	SELL	9.86	Ordinary	(794,207)	(794,207)
19-Mar-2021	The Vanguard Group, Inc.	SELL	9.86	Ordinary	(286,536)	(286,536)
22-Mar-2021	The Vanguard Group, Inc.	BUY	10.03	Ordinary	1,308	1,308
22-Mar-2021	The Vanguard Group, Inc.	BUY	10.03	Ordinary	2,322	2,322
22-Mar-2021	The Vanguard Group, Inc.	BUY	10.03	Ordinary	2,180	2,180
23-Mar-2021	The Vanguard Group, Inc.	BUY	10.30	Ordinary	746	746
23-Mar-2021	The Vanguard Group, Inc.	BUY	10.30	Ordinary	781	781
23-Mar-2021	The Vanguard Group, Inc.	BUY	10.33	Ordinary	16,868	16,868
23-Mar-2021	The Vanguard Group, Inc.	SELL	10.33	Ordinary	(936)	(936)
26-Mar-2021	The Vanguard Group, Inc.	BUY	10.37	Ordinary	1,260	1,260
29-Mar-2021	The Vanguard Group, Inc.	BUY	10.42	Ordinary	3,559	3,559
29-Mar-2021	The Vanguard Group, Inc.	BUY	10.47	Ordinary	13,344	13,344
30-Mar-2021	The Vanguard Group, Inc.	BUY	10.42	Ordinary	3,076	3,076
30-Mar-2021	The Vanguard Group, Inc.	BUY	10.42	Ordinary	708	708
31-Mar-2021	The Vanguard Group, Inc.	SELL	10.58	Ordinary	(42,315)	(42,315)
31-Mar-2021	The Vanguard Group, Inc.	BUY	10.62	Ordinary	1,635	1,635
31-Mar-2021	The Vanguard Group, Inc.	BUY	10.62	Ordinary	15,360	15,360
01-Apr-2021	The Vanguard Group, Inc.	BUY	10.59	Ordinary	60,149	60,149
05-Apr-2021	The Vanguard Group, Inc.	BUY	10.67	Ordinary	2,466	2,466
06-Apr-2021	The Vanguard Group, Inc.	BUY	10.54	Ordinary	3,057	3,057
06-Apr-2021	The Vanguard Group, Inc.	BUY	10.55	Ordinary	11,610	11,610
06-Apr-2021	The Vanguard Group, Inc.	BUY	10.66	Ordinary	57,432	57,432
06-Apr-2021	The Vanguard Group, Inc.	BUY	10.66	Ordinary	1,422	1,422
06-Apr-2021	The Vanguard Group, Inc.	BUY		Ordinary	189,115	189,115
06-Apr-2021	The Vanguard Group, Inc.	BUY	10.55	Ordinary	10,752	10,752
07-Apr-2021	The Vanguard Group, Inc.	BUY	10.51	Ordinary	692	692
07-Apr-2021	The Vanguard Group, Inc.	BUY	10.56	Ordinary	1,037	1,037
07-Apr-2021	The Vanguard Group, Inc.	BUY	10.56	Ordinary	1,260	1,260
07-Apr-2021	The Vanguard Group, Inc.	BUY	10.56	Ordinary	712	712
07-Apr-2021	The Vanguard Group, Inc.	BUY	10.56	Ordinary	407	407
07-Apr-2021	The Vanguard Group, Inc.	BUY	10.60	Ordinary	1,090	1,090
07-Apr-2021	The Vanguard Group, Inc.	BUY	10.60	Ordinary	1,090	1,090
08-Apr-2021	The Vanguard Group, Inc.	SELL	10.66	Ordinary	(312)	(312)
08-Apr-2021	The Vanguard Group, Inc.	BUY	10.64	Ordinary	1,635	1,635
09-Apr-2021	The Vanguard Group, Inc.	BUY	10.66	Ordinary	8,271	8,271
09-Apr-2021	The Vanguard Group, Inc.	BUY	10.67	Ordinary	5,172	5,172
09-Apr-2021	The Vanguard Group, Inc.	BUY	10.66	Ordinary	135,728	135,728
09-Apr-2021	The Vanguard Group, Inc.		10.67	Ordinary	12,384	12,384
13-Apr-2021	The Vanguard Group, Inc.	BUY	10.66	Ordinary	1,260	1,260
13-Apr-2021	The Vanguard Group, Inc.	BUY	10.66	Ordinary	6,252	6,252
13-Apr-2021	The Vanguard Group, Inc.	BUY	10.66	Ordinary	722	722
13-Apr-2021	The Vanguard Group, Inc.	BUY	10.73	Ordinary	24,597	24,597
13-Apr-2021	The Vanguard Group, Inc.	BUY	10.68	Ordinary	9,288	9,288
13-Apr-2021	The Vanguard Group, Inc.	BUY	10.68	Ordinary	2,180	2,180
14-Apr-2021	The Vanguard Group, Inc.	BUY	10.52	Ordinary	8,127	8,127

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
14-Apr-2021	The Vanguard Group, Inc.	BUY	10.52	Ordinary	9,288	9,288
14-Apr-2021	The Vanguard Group, Inc.	BUY	10.52	Ordinary	1,644	1,644
15-Apr-2021	The Vanguard Group, Inc.	BUY	10.58	Ordinary	4,105	4,105
15-Apr-2021	The Vanguard Group, Inc.	BUY	10.69	Ordinary	3,228	3,228
15-Apr-2021	The Vanguard Group, Inc.	BUY	10.69	Ordinary	5,320	5,320
15-Apr-2021	The Vanguard Group, Inc.	BUY	10.69	Ordinary	2,466	2,466
15-Apr-2021	The Vanguard Group, Inc.	BUY	10.67	Ordinary	62,390	62,390
16-Apr-2021	The Vanguard Group, Inc.	BUY	10.59	Ordinary	3,223	3,223
16-Apr-2021	The Vanguard Group, Inc.	BUY	10.59	Ordinary	3,633	3,633
16-Apr-2021	The Vanguard Group, Inc.	BUY	10.59	Ordinary	53,933	53,933
19-Apr-2021	The Vanguard Group, Inc.	BUY	10.48	Ordinary	2,509	2,509
19-Apr-2021	The Vanguard Group, Inc.	SELL	10.48	Ordinary	(1,423)	(1,423)
19-Apr-2021	The Vanguard Group, Inc.	BUY	10.48	Ordinary	1,260	1,260
19-Apr-2021	The Vanguard Group, Inc.	BUY	10.45	Ordinary	12,912	12,912
19-Apr-2021	The Vanguard Group, Inc.	BUY	10.45	Ordinary	15,480	15,480
19-Apr-2021	The Vanguard Group, Inc.	BUY	10.45	Ordinary	1,090	1,090
20-Apr-2021	The Vanguard Group, Inc.	BUY	10.37	Ordinary	2,932	2,932
20-Apr-2021	The Vanguard Group, Inc.	BUY	10.39	Ordinary	26,350	26,350
20-Apr-2021	The Vanguard Group, Inc.	BUY	10.30	Ordinary	1,644	1,644
21-Apr-2021	The Vanguard Group, Inc.	BUY	10.41	Ordinary	1,031	1,031
21-Apr-2021 21-Apr-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	10.41	Ordinary Ordinary	13,820 20,841	13,820 20,841
21-Apr-2021 21-Apr-2021	The Vanguard Group, Inc.	SELL	10.41	Ordinary	(256)	(256)
21-Apr-2021 21-Apr-2021	The Vanguard Group, Inc.	BUY	10.46	Ordinary	1,644	1,644
22-Apr-2021	The Vanguard Group, Inc.	BUY	10.66	Ordinary	249	249
22-Apr-2021 22-Apr-2021	The Vanguard Group, Inc.	BUY	10.63	Ordinary	6,456	6,456
22-Apr-2021	The Vanguard Group, Inc.	BUY	10.63	Ordinary	1,090	1,090
23-Apr-2021	The Vanguard Group, Inc.	BUY	10.50	Ordinary	9,910	9,910
23-Apr-2021	The Vanguard Group, Inc.	BUY	10.52	Ordinary	1,644	1,644
26-Apr-2021	The Vanguard Group, Inc.	BUY	10.47	Ordinary	288	288
26-Apr-2021	The Vanguard Group, Inc.	BUY	10.47	Ordinary	176	176
26-Apr-2021	The Vanguard Group, Inc.	BUY	10.48	Ordinary	5,320	5,320
27-Apr-2021	The Vanguard Group, Inc.	SELL	10.39	Ordinary	(1,993)	(1,993)
27-Apr-2021	The Vanguard Group, Inc.	BUY	10.41	Ordinary	5,172	5,172
28-Apr-2021	The Vanguard Group, Inc.	BUY	10.49	Ordinary	2,906	2,906
28-Apr-2021	The Vanguard Group, Inc.	SELL	10.49	Ordinary	(904)	(904)
28-Apr-2021	The Vanguard Group, Inc.	BUY	10.50	Ordinary	4,644	4,644
28-Apr-2021	The Vanguard Group, Inc.	BUY	10.45	Ordinary	30,688	30,688
28-Apr-2021	The Vanguard Group, Inc.	SELL	10.47	Ordinary	(1,501)	(1,501)
28-Apr-2021	The Vanguard Group, Inc.	BUY	10.50	Ordinary	4,310	4,310
29-Apr-2021	The Vanguard Group, Inc.	BUY	10.43	Ordinary	6,465	6,465
30-Apr-2021	The Vanguard Group, Inc.	BUY	10.45	Ordinary	1,196	1,196
04-May-2021	The Vanguard Group, Inc.	BUY		Ordinary	31,410	31,410
04-May-2021	The Vanguard Group, Inc.	BUY	10.47	Ordinary	7,327	7,327
04-May-2021	The Vanguard Group, Inc.	BUY	10.47	Ordinary	5,172	5,172
06-May-2021	The Vanguard Group, Inc.	BUY	10.58	Ordinary	1,020	1,020
06-May-2021	The Vanguard Group, Inc.	BUY	10.58	Ordinary	2,484	2,484 1,635
06-May-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	10.60 10.60	Ordinary	1,635 1,090	
06-May-2021 06-May-2021	The Vanguard Group, Inc.	SELL	10.64	Ordinary Ordinary	(176)	1,090 (176)
06-May-2021	The Vanguard Group, Inc.	BUY	10.60	Ordinary	2,469	2,469
07-May-2021	The Vanguard Group, Inc.	SELL	10.57	Ordinary	(2,279)	(2,279)
07-May-2021	The Vanguard Group, Inc.	BUY	10.57	Ordinary	3,483	3,483
07-May-2021	The Vanguard Group, Inc.	BUY	10.57	Ordinary	15,093	15,093
07-May-2021	The Vanguard Group, Inc.	BUY	10.57	Ordinary	5,320	5,320
07-May-2021	The Vanguard Group, Inc.	BUY	10.57	Ordinary	15,085	15,085
07-May-2021	The Vanguard Group, Inc.	BUY	10.57	Ordinary	1,090	1,090
07-May-2021	The Vanguard Group, Inc.	BUY	10.57	Ordinary	1,646	1,646
10-May-2021	The Vanguard Group, Inc.	İ	10.52	Ordinary	10,836	10,836
11-May-2021	The Vanguard Group, Inc.	BUY	10.54	Ordinary	1,646	1,646
12-May-2021	The Vanguard Group, Inc.	BUY	10.63	Ordinary	3,014	3,014
12-May-2021	The Vanguard Group, Inc.	BUY	10.61	Ordinary	6,156	6,156
13-May-2021	The Vanguard Group, Inc.	SELL	10.75	Ordinary	(14,630)	(14,630)
14-May-2021	The Vanguard Group, Inc.	BUY	10.71	Ordinary	11,802	11,802

		Nature of	Consideration given in relation		Number of securities	Person's votes
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
14-May-2021	The Vanguard Group, Inc.	BUY	10.71	Ordinary	24,944	24,944
14-May-2021	The Vanguard Group, Inc.	BUY	10.76	Ordinary	4,360	4,360
17-May-2021	The Vanguard Group, Inc.	BUY	10.64	Ordinary	987	987
17-May-2021	The Vanguard Group, Inc.	BUY	10.64	Ordinary	859	859
17-May-2021	The Vanguard Group, Inc.	BUY	10.64	Ordinary	4,644	4,644
17-May-2021	The Vanguard Group, Inc.	BUY	10.70	Ordinary	76,845	76,845
18-May-2021	The Vanguard Group, Inc.	BUY	10.63	Ordinary	838	838
18-May-2021	The Vanguard Group, Inc.	BUY	10.63	Ordinary	9,895	9,895
18-May-2021	The Vanguard Group, Inc.	BUY	10.63	Ordinary	10,079	10,079
18-May-2021	The Vanguard Group, Inc.	BUY	10.54	Ordinary	3,483	3,483
18-May-2021	The Vanguard Group, Inc.	BUY	10.54	Ordinary	4,617	4,617
18-May-2021	The Vanguard Group, Inc.	BUY	10.54	Ordinary	1,090	1,090
18-May-2021	The Vanguard Group, Inc.	BUY	10.54	Ordinary	2,487	2,487
19-May-2021	The Vanguard Group, Inc.	BUY	10.45	Ordinary	1,326	1,326
19-May-2021	The Vanguard Group, Inc.	BUY	10.47	Ordinary	24,768	24,768
19-May-2021	The Vanguard Group, Inc.	BUY	10.47	Ordinary	9,288	9,288
20-May-2021	The Vanguard Group, Inc.	BUY	10.48	Ordinary	2,556	2,556
20-May-2021	The Vanguard Group, Inc.	BUY	10.48	Ordinary	726	726
20-May-2021	The Vanguard Group, Inc.	BUY	10.52	Ordinary	6,034	6,034
20-May-2021	The Vanguard Group, Inc.	BUY	10.52	Ordinary	1,664	1,664
24-May-2021	The Vanguard Group, Inc.	BUY	10.60	Ordinary	1,005	1,005
24-May-2021	The Vanguard Group, Inc.	BUY	10.62	Ordinary	21,280	21,280
24-May-2021	The Vanguard Group, Inc.	SELL	10.60	Ordinary	(154)	(154)
25-May-2021	The Vanguard Group, Inc.	BUY	10.72	Ordinary	383	383
26-May-2021	The Vanguard Group, Inc.	BUY	10.80	Ordinary	4,644	4,644
27-May-2021	The Vanguard Group, Inc.	SELL	10.72	Ordinary	(36,361)	(36,361)
27-May-2021	The Vanguard Group, Inc.	BUY	10.78	Ordinary	10,939	10,939
28-May-2021	The Vanguard Group, Inc.	BUY	10.92	Ordinary	7,350	7,350
01-Jun-2021	The Vanguard Group, Inc.	BUY	10.80	Ordinary	2,778	2,778
01-Jun-2021	The Vanguard Group, Inc.	BUY	10.80	Ordinary	708	708
01-Jun-2021	The Vanguard Group, Inc.	BUY	10.80	Ordinary	1,090	1,090
01-Jun-2021	The Vanguard Group, Inc.	BUY	10.80	Ordinary	1,670	1,670
02-Jun-2021	The Vanguard Group, Inc.	BUY	10.84	Ordinary	2,388	2,388
02-Jun-2021	The Vanguard Group, Inc.	BUY	10.84	Ordinary	394	394
02-Jun-2021	The Vanguard Group, Inc.	SELL	10.80	Ordinary	(9,110)	(9,110)
02-Jun-2021	The Vanguard Group, Inc.	BUY	10.84	Ordinary	28,995	28,995
03-Jun-2021	The Vanguard Group, Inc.	BUY	10.81	Ordinary	10,836	10,836
03-Jun-2021	The Vanguard Group, Inc.	BUY	10.81	Ordinary	1,090	1,090
08-Jun-2021	The Vanguard Group, Inc.	BUY	11.16	Ordinary	2,751	2,751
08-Jun-2021	The Vanguard Group, Inc.	BUY	11.16	Ordinary	714	714
09-Jun-2021	The Vanguard Group, Inc.	BUY	11.11	Ordinary	1,670	1,670
15-Jun-2021	The Vanguard Group, Inc.	BUY	11.28	Ordinary	680	680
15-Jun-2021	The Vanguard Group, Inc.	BUY	11.29	Ordinary	2,180	2,180
16-Jun-2021	The Vanguard Group, Inc.	SELL	11.26	Ordinary	(12,780)	(12,780)
16-Jun-2021	The Vanguard Group, Inc.	SELL	11.26	Ordinary	(9,194)	(9,194)
16-Jun-2021	The Vanguard Group, Inc.	BUY	11.34	Ordinary	6,192	6,192
16-Jun-2021	The Vanguard Group, Inc.	SELL	11.26	Ordinary	(28,141)	(28,141)
16-Jun-2021	The Vanguard Group, Inc.	SELL	11.26	Ordinary	(95,157)	(95,157)
16-Jun-2021	The Vanguard Group, Inc.	SELL	11.26	Ordinary	(14,692)	(14,692)
16-Jun-2021	The Vanguard Group, Inc.	BUY	11.34	Ordinary	1,670	1,670
17-Jun-2021	The Vanguard Group, Inc.	BUY	11.52	Ordinary	3,020	3,020
17-Jun-2021	The Vanguard Group, Inc.	BUY	11.52	Ordinary	15,480	15,480
18-Jun-2021	The Vanguard Group, Inc.	SELL	11.38	Ordinary	(29,080)	(29,080)
18-Jun-2021	The Vanguard Group, Inc.	SELL	11.38	Ordinary	(6,775)	(6,775)
18-Jun-2021	The Vanguard Group, Inc.	SELL	11.38	Ordinary	(383)	(383)
18-Jun-2021	The Vanguard Group, Inc.	SELL	11.38	Ordinary	(83,347)	(83,347)
18-Jun-2021	The Vanguard Group, Inc.	SELL	11.38	Ordinary	(59,964)	(59,964)
18-Jun-2021	The Vanguard Group, Inc.	SELL	11.38	Ordinary	(183,524)	(183,524)
18-Jun-2021	The Vanguard Group, Inc.	SELL	11.38	Ordinary	(620,586)	(620,586)
18-Jun-2021	The Vanguard Group, Inc.	SELL	11.38	Ordinary	(95,814)	
17-May-2019	Vanguard Investments Australia Ltd	BUY	12.58	Ordinary	14,510	14,510
21-May-2019	Vanguard Investments Australia Ltd	BUY	12.48	Ordinary	14,510	14,510
22-May-2019	Vanguard Investments Australia Ltd	BUY	12.41	Ordinary	11,330	11,330
23-May-2019	Vanguard Investments Australia Ltd	SELL	12.40	Ordinary	(2,361)	(2,361)

		Notices - f	Consideration		Number of accounts	Domonto coto :
Data of shares	Parson whose relevant interest shanged	Nature of	given in relation to change(7)	Class	Number of securities affected	Person's votes affected
Date of change 27-May-2019	Person whose relevant interest changed Vanguard Investments Australia Ltd	Change(6) SELL	12.19	Class Ordinary	(30,894)	(30,894)
28-May-2019	Vanguard Investments Australia Ltd	SELL	12.19	Ordinary	(5,473)	(5,473)
28-May-2019	Vanguard Investments Australia Ltd	BUY	12.18	Ordinary	14,650	14,650
29-May-2019	Vanguard Investments Australia Ltd	SELL	12.13	Ordinary	(22,000)	(22,000)
29-May-2019	Vanguard Investments Australia Ltd	SELL	12.05	Ordinary	(9,682)	(9,682)
30-May-2019	Vanguard Investments Australia Ltd	BUY	12.16	Ordinary	91,144	91,144
03-Jun-2019	Vanguard Investments Australia Ltd	SELL	12.08	Ordinary	(22,899)	(22,899)
03-Jun-2019	Vanguard Investments Australia Ltd	SELL	12.08	Ordinary	(14,629)	(14,629)
04-Jun-2019	Vanguard Investments Australia Ltd	BUY	12.31	Ordinary	14,650	14,650
06-Jun-2019	Vanguard Investments Australia Ltd	BUY	12.68	Ordinary	3,740	3,740
06-Jun-2019	Vanguard Investments Australia Ltd	BUY	12.68	Ordinary	17,580	17,580
07-Jun-2019	Vanguard Investments Australia Ltd	BUY	12.73	Ordinary	7,361	7,361
07-Jun-2019	Vanguard Investments Australia Ltd	SELL BUY	12.73	Ordinary	(2,419)	(2,419)
07-Jun-2019	Vanguard Investments Australia Ltd	BUY	12.73	Ordinary	1,761	1,761
07-Jun-2019 11-Jun-2019	Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd	SELL	12.68 13.09	Ordinary Ordinary	74,868 (5,897)	74,868 (5,897)
11-Jun-2019 12-Jun-2019	Vanguard Investments Australia Ltd	BUY	12.97	Ordinary	58,690	58,690
17-Jun-2019	Vanguard Investments Australia Ltd	BUY	13.02	Ordinary	11,752	11,752
21-Jun-2019	Vanguard Investments Australia Ltd	BUY	12.91	Ordinary	19,567	19,567
21-Jun-2019	Vanguard Investments Australia Ltd	BUY	12.91	Ordinary	4,580	4,580
21-Jun-2019	Vanguard Investments Australia Ltd	SELL	12.91	Ordinary	(7,465)	(7,465)
21-Jun-2019	Vanguard Investments Australia Ltd	SELL	12.91	Ordinary	(2,528)	(2,528)
21-Jun-2019	Vanguard Investments Australia Ltd	SELL	12.91	Ordinary	(2,841)	(2,841)
21-Jun-2019	Vanguard Investments Australia Ltd	BUY	12.91	Ordinary	25,048	25,048
21-Jun-2019	Vanguard Investments Australia Ltd	BUY	12.91	Ordinary	73,245	73,245
21-Jun-2019	Vanguard Investments Australia Ltd	BUY	12.91	Ordinary	8,892	8,892
25-Jun-2019	Vanguard Investments Australia Ltd	SELL	12.78	Ordinary	(30,142)	(30,142)
27-Jun-2019	Vanguard Investments Australia Ltd	SELL	12.96	Ordinary	(12,173)	(12,173)
27-Jun-2019	Vanguard Investments Australia Ltd	BUY	12.96	Ordinary	10,220	10,220
02-Jul-2019	Vanguard Investments Australia Ltd	BUY	12.64	Ordinary	17,364	17,364
05-Jul-2019	Vanguard Investments Australia Ltd	BUY	12.36	Ordinary	16,950	16,950
08-Jul-2019	Vanguard Investments Australia Ltd	BUY	12.26	Ordinary	8,682	8,682
09-Jul-2019	Vanguard Investments Australia Ltd	BUY	12.31	Ordinary	8,682	8,682
09-Jul-2019 11-Jul-2019	Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd	BUY	12.31 12.23	Ordinary Ordinary	17,097	17,097
11-Jul-2019 11-Jul-2019	Vanguard Investments Australia Ltd	BUY	12.23	Ordinary	3,461 8,646	3,461 8,646
12-Jul-2019	Vanguard Investments Australia Ltd	SELL	12.23	Ordinary	(4,128)	(4,128)
15-Jul-2019	Vanguard Investments Australia Ltd  Vanguard Investments Australia Ltd	BUY	12.16	Ordinary	7,401	7,401
15-Jul-2019	Vanguard Investments Australia Ltd	BUY	12.16	Ordinary	24,514	24,514
16-Jul-2019	Vanguard Investments Australia Ltd	BUY	12.20	Ordinary	15,686	15,686
16-Jul-2019	Vanguard Investments Australia Ltd	BUY	12.20	Ordinary	19,371	19,371
16-Jul-2019	Vanguard Investments Australia Ltd	BUY	12.20	Ordinary	8,170	8,170
16-Jul-2019	Vanguard Investments Australia Ltd	BUY	12.22	Ordinary	17,256	17,256
16-Jul-2019	Vanguard Investments Australia Ltd	BUY	12.22	Ordinary	22,053	22,053
18-Jul-2019	Vanguard Investments Australia Ltd	SELL	12.47	Ordinary	(6,588)	(6,588)
19-Jul-2019	Vanguard Investments Australia Ltd	SELL	12.49	Ordinary	(10,391)	(10,391)
19-Jul-2019	Vanguard Investments Australia Ltd	BUY	12.49	Ordinary	18,761	18,761
22-Jul-2019	Vanguard Investments Australia Ltd	SELL	12.33	Ordinary	(981,639)	(981,639)
23-Jul-2019	Vanguard Investments Australia Ltd	SELL SELL	12.42	Ordinary	(8,338)	(8,338)
26-Jul-2019 30-Jul-2019	Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd	BUY	12.99 13.11	Ordinary Ordinary	(7,023) 15,862	(7,023) 15,862
01-Aug-2019	Vanguard Investments Australia Ltd	SELL	13.17	Ordinary	(9,695)	(9,695)
02-Aug-2019	Vanguard Investments Australia Ltd	SELL	13.31	Ordinary	(12,945)	(12,945)
06-Aug-2019	Vanguard Investments Australia Ltd	BUY	12.73	Ordinary	23,149	23,149
06-Aug-2019	Vanguard Investments Australia Ltd  Vanguard Investments Australia Ltd	BUY	12.73	Ordinary	12,996	12,996
06-Aug-2019	Vanguard Investments Australia Ltd	BUY	12.73	Ordinary	12,996	12,996
07-Aug-2019	Vanguard Investments Australia Ltd	BUY	12.92	Ordinary	17,290	17,290
08-Aug-2019	Vanguard Investments Australia Ltd	BUY	13.00	Ordinary	34,584	34,584
08-Aug-2019	Vanguard Investments Australia Ltd	BUY	13.00	Ordinary	15,917	15,917
09-Aug-2019	Vanguard Investments Australia Ltd	BUY	13.13	Ordinary	16,596	16,596
12-Aug-2019	Vanguard Investments Australia Ltd	BUY	13.04	Ordinary	15,950	15,950
13-Aug-2019	Vanguard Investments Australia Ltd	SELL	12.99	Ordinary	(5,782)	(5,782)
14-Aug-2019	Vanguard Investments Australia Ltd	BUY	12.99	Ordinary	3,796	3,796
14-Aug-2019	Vanguard Investments Australia Ltd	BUY	12.99	Ordinary	23,587	23,587

		Nature of	Consideration given in relation		Number of securities	Person's votes
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
16-Aug-2019	Vanguard Investments Australia Ltd	BUY	12.66	Ordinary	22,432	22,432
19-Aug-2019	Vanguard Investments Australia Ltd	BUY	12.78	Ordinary	31,742	31,742
20-Aug-2019	Vanguard Investments Australia Ltd	BUY	13.01	Ordinary	14,689	14,689
20-Aug-2019	Vanguard Investments Australia Ltd	BUY	13.01	Ordinary	14,972	14,972
22-Aug-2019	Vanguard Investments Australia Ltd	BUY	11.33	Ordinary	18,963	18,963
27-Aug-2019	Vanguard Investments Australia Ltd	BUY	11.10	Ordinary	3,264	3,264
27-Aug-2019	Vanguard Investments Australia Ltd	BUY	11.10	Ordinary	19,674	19,674
28-Aug-2019	Vanguard Investments Australia Ltd	BUY	11.19	Ordinary	24,627	24,627
30-Aug-2019	Vanguard Investments Australia Ltd	BUY	11.30	Ordinary	42,056	42,056
02-Sep-2019	Vanguard Investments Australia Ltd	BUY	11.12	Ordinary	32,142	32,142
03-Sep-2019	Vanguard Investments Australia Ltd	BUY	11.36	Ordinary	157,670	157,670
04-Sep-2019	Vanguard Investments Australia Ltd	BUY	11.27	Ordinary	23,729	23,729
05-Sep-2019	Vanguard Investments Australia Ltd	BUY	11.32	Ordinary	34,567	34,567
10-Sep-2019	Vanguard Investments Australia Ltd	BUY	11.17	Ordinary	11,924	11,924
12-Sep-2019	Vanguard Investments Australia Ltd	BUY	11.17	Ordinary	10,096	10,096
13-Sep-2019	Vanguard Investments Australia Ltd	BUY	11.28	Ordinary	3,946	3,946
13-Sep-2019	Vanguard Investments Australia Ltd	SELL	11.28	Ordinary	(9,706)	(9,706)
17-Sep-2019	Vanguard Investments Australia Ltd	BUY	11.29	Ordinary	27,683	27,683
18-Sep-2019	Vanguard Investments Australia Ltd	SELL	11.26	Ordinary	(12,620)	(12,620)
20-Sep-2019	Vanguard Investments Australia Ltd	BUY	11.47	Ordinary	15,055	15,055
20-Sep-2019	Vanguard Investments Australia Ltd	BUY	11.47	Ordinary	14,550	14,550
23-Sep-2019	Vanguard Investments Australia Ltd	BUY	11.31	Ordinary	21,945	21,945
24-Sep-2019	Vanguard Investments Australia Ltd	BUY	11.30	Ordinary	5,120	5,120
25-Sep-2019	Vanguard Investments Australia Ltd	BUY	11.27	Ordinary	20,482	20,482
27-Sep-2019	Vanguard Investments Australia Ltd	BUY	11.40	Ordinary	17,532	17,532
02-Oct-2019	Vanguard Investments Australia Ltd	BUY	11.40	Ordinary	43,752	43,752
02-Oct-2019	Vanguard Investments Australia Ltd	BUY	11.40	Ordinary	8,153	8,153
02-Oct-2019	Vanguard Investments Australia Ltd	BUY	11.40	Ordinary	18,591	18,591
02-Oct-2019	Vanguard Investments Australia Ltd	SELL	11.35	Ordinary	(34,656)	(34,656)
02-Oct-2019	Vanguard Investments Australia Ltd	BUY	11.35	Ordinary	27,436	27,436
03-Oct-2019	Vanguard Investments Australia Ltd	BUY	11.10	Ordinary	22,868	22,868
04-Oct-2019	Vanguard Investments Australia Ltd	BUY	10.94	Ordinary	16,141	16,141
04-Oct-2019	Vanguard Investments Australia Ltd	BUY	10.94	Ordinary	10,016	10,016
04-Oct-2019	Vanguard Investments Australia Ltd	BUY	10.94	Ordinary	24,531	24,531
07-Oct-2019	Vanguard Investments Australia Ltd	BUY	10.94	Ordinary	63,587	63,587
10-Oct-2019	Vanguard Investments Australia Ltd	BUY	11.40	Ordinary	49,112	49,112
11-Oct-2019	Vanguard Investments Australia Ltd	BUY	11.60	Ordinary	7,536	7,536
11-Oct-2019	Vanguard Investments Australia Ltd	BUY	11.60	Ordinary	11,568	11,568
14-Oct-2019	Vanguard Investments Australia Ltd	BUY	11.41	Ordinary	210,015	210,015
14-Oct-2019	Vanguard Investments Australia Ltd	SELL	11.41	Ordinary	(9,988)	(9,988)
16-Oct-2019	Vanguard Investments Australia Ltd	BUY	11.66	Ordinary	248,877	248,877
18-Oct-2019	Vanguard Investments Australia Ltd	BUY	11.94	Ordinary	14,460	14,460
21-Oct-2019	Vanguard Investments Australia Ltd	BUY	12.15	-	20,681	20,681
22-Oct-2019	Vanguard Investments Australia Ltd	BUY	12.13	Ordinary	42,422	42,422
22-Oct-2019	Vanguard Investments Australia Ltd	BUY	12.13	Ordinary	14,480	14,480
23-Oct-2019	Vanguard Investments Australia Ltd	BUY	12.16	Ordinary	15,652	15,652
24-Oct-2019	Vanguard Investments Australia Ltd	SELL	12.11	Ordinary	(5,019)	(5,019)
28-Oct-2019	Vanguard Investments Australia Ltd	BUY	12.17	Ordinary	14,480	14,480
30-Oct-2019	Vanguard Investments Australia Ltd	BUY	11.90	Ordinary	50,330	50,330
31-Oct-2019	Vanguard Investments Australia Ltd	BUY	11.97	Ordinary	27,345	27,345
31-Oct-2019	Vanguard Investments Australia Ltd	SELL	11.97	Ordinary	(17,400)	(17,400)
31-Oct-2019	Vanguard Investments Australia Ltd	BUY	11.97	Ordinary	34,800	34,800
31-Oct-2019	Vanguard Investments Australia Ltd	BUY	11.96	Ordinary	8,429	8,429
01-Nov-2019	Vanguard Investments Australia Ltd	SELL	11.98	Ordinary	(194,282)	(194,282)
01-Nov-2019	Vanguard Investments Australia Ltd	BUY	11.98	Ordinary	19,454	19,454
04-Nov-2019	Vanguard Investments Australia Ltd	SELL	12.04	Ordinary	(257,982)	(257,982)
04-Nov-2019	Vanguard Investments Australia Ltd	BUY	12.03	Ordinary	32,718	32,718
05-Nov-2019	Vanguard Investments Australia Ltd	SELL	12.09	Ordinary	(68,249)	, , ,
05-Nov-2019	Vanguard Investments Australia Ltd	BUY	12.09	Ordinary	17,400	17,400
07-Nov-2019	Vanguard Investments Australia Ltd	SELL	12.03	Ordinary	(44,597)	(44,597)
07-Nov-2019	Vanguard Investments Australia Ltd	BUY	12.03	Ordinary	13,967	13,967
11-Nov-2019	Vanguard Investments Australia Ltd	SELL	12.09	Ordinary	(5,437)	
11-Nov-2019	Vanguard Investments Australia Ltd	BUY	12.09	Ordinary	28,602	28,602
12-Nov-2019	Vanguard Investments Australia Ltd	SELL	12.09	Ordinary	(5,992)	(5,992)

			Consideration			
		Nature of	given in relation		Number of securities	Person's votes
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
12-Nov-2019	Vanguard Investments Australia Ltd	BUY	12.09	Ordinary	16,071	16,071
13-Nov-2019	Vanguard Investments Australia Ltd	BUY	12.11	Ordinary	4,392	4,392
14-Nov-2019 14-Nov-2019	Vanguard Investments Australia Ltd	BUY	12.29	Ordinary	35,888	35,888
	Vanguard Investments Australia Ltd		12.29	Ordinary	3,796	3,796
19-Nov-2019	Vanguard Investments Australia Ltd	SELL	12.43	Ordinary	(2,553)	(2,553)
19-Nov-2019 20-Nov-2019	Vanguard Investments Australia Ltd	BUY	12.43	Ordinary	19,084	19,084
20-Nov-2019 21-Nov-2019	Vanguard Investments Australia Ltd	BUY	12.31	Ordinary	10,269	10,269
	Vanguard Investments Australia Ltd	BUY	12.14	Ordinary	30,828	30,828
22-Nov-2019	Vanguard Investments Australia Ltd		12.37	Ordinary	5,694 35.629	5,694
22-Nov-2019 25-Nov-2019	Vanguard Investments Australia Ltd	BUY	12.37	Ordinary	,-	35,629
	Vanguard Investments Australia Ltd	SELL	12.50	Ordinary	30,298	30,298
26-Nov-2019	Vanguard Investments Australia Ltd	SELL	12.54	Ordinary	(18,697)	(18,697)
26-Nov-2019 27-Nov-2019	Vanguard Investments Australia Ltd	BUY	12.54 12.55	Ordinary	(2,138) 35,868	(2,138)
	Vanguard Investments Australia Ltd	BUY		Ordinary	· · · · · · · · · · · · · · · · · · ·	35,868
29-Nov-2019	Vanguard Investments Australia Ltd	BUY	12.55	Ordinary	12,716	12,716
29-Nov-2019	Vanguard Investments Australia Ltd		12.55	Ordinary	17,628	17,628
02-Dec-2019	Vanguard Investments Australia Ltd	BUY	12.54	Ordinary	77,760	77,760
03-Dec-2019	Vanguard Investments Australia Ltd	BUY	12.37	Ordinary	22,458	22,458
04-Dec-2019	Vanguard Investments Australia Ltd	BUY	12.14	Ordinary	32,296	32,296
05-Dec-2019	Vanguard Investments Australia Ltd		12.30	Ordinary	24,165	24,165
06-Dec-2019	Vanguard Investments Australia Ltd	BUY	12.36	Ordinary	475,925	475,925
09-Dec-2019	Vanguard Investments Australia Ltd	BUY	12.43	Ordinary	5,631	5,631
09-Dec-2019	Vanguard Investments Australia Ltd	BUY	12.43	Ordinary	17,628	17,628
11-Dec-2019	Vanguard Investments Australia Ltd	BUY	12.18	Ordinary	27,527	27,527
11-Dec-2019	Vanguard Investments Australia Ltd	BUY	12.18	Ordinary	31,357	31,357
12-Dec-2019	Vanguard Investments Australia Ltd	SELL	11.98	Ordinary	(1,433)	(1,433)
13-Dec-2019	Vanguard Investments Australia Ltd	BUY	12.07	Ordinary	14,730	14,730
18-Dec-2019	Vanguard Investments Australia Ltd	SELL	12.36	Ordinary	(9,385)	(9,385)
18-Dec-2019	Vanguard Investments Australia Ltd	BUY	12.36	Ordinary	20,608	20,608
18-Dec-2019	Vanguard Investments Australia Ltd	BUY	12.36	Ordinary	59,419	59,419
20-Dec-2019	Vanguard Investments Australia Ltd	BUY	12.21	Ordinary	7,346	7,346
30-Dec-2019	Vanguard Investments Australia Ltd	BUY	12.00	Ordinary	45,922	45,922
30-Dec-2019	Vanguard Investments Australia Ltd	BUY	12.02	Ordinary	11,704	11,704
31-Dec-2019	Vanguard Investments Australia Ltd	BUY	11.72	Ordinary	26,937	26,937
31-Dec-2019	Vanguard Investments Australia Ltd	BUY	11.72	Ordinary	7,315	7,315
02-Jan-2020	Vanguard Investments Australia Ltd	BUY	11.64	Ordinary	17,388	17,388
03-Jan-2020	Vanguard Investments Australia Ltd	SELL	11.67	Ordinary	(106,470)	(106,470)
06-Jan-2020	Vanguard Investments Australia Ltd	BUY	11.56	Ordinary	8,128	8,128
07-Jan-2020	Vanguard Investments Australia Ltd	BUY	11.89	Ordinary	8,682	8,682
08-Jan-2020	Vanguard Investments Australia Ltd	BUY	11.90	Ordinary	21,690	21,690
09-Jan-2020	Vanguard Investments Australia Ltd	SELL	11.95	Ordinary	(11,568)	(11,568)
13-Jan-2020	Vanguard Investments Australia Ltd	BUY	12.07	Ordinary	21,645	21,645
14-Jan-2020	Vanguard Investments Australia Ltd	BUY	12.24	Ordinary	14,199	14,199
14-Jan-2020	Vanguard Investments Australia Ltd	BUY	12.29	Ordinary	7,456	7,456
14-Jan-2020	Vanguard Investments Australia Ltd	SELL	12.29	Ordinary	(7,456)	(7,456)
15-Jan-2020	Vanguard Investments Australia Ltd	BUY	12.50	Ordinary	31,688	31,688
16-Jan-2020	Vanguard Investments Australia Ltd	BUY	12.41	Ordinary	10,058	10,058
21-Jan-2020	Vanguard Investments Australia Ltd	SELL	12.28	Ordinary	(29,016)	(29,016)
21-Jan-2020	Vanguard Investments Australia Ltd	BUY	12.28	Ordinary	21,660	21,660
30-Jan-2020	Vanguard Investments Australia Ltd	BUY	12.54	Ordinary	21,630	21,630
31-Jan-2020	Vanguard Investments Australia Ltd	BUY	12.60	Ordinary	17,753	17,753
03-Feb-2020	Vanguard Investments Australia Ltd	SELL	12.51	Ordinary	(8,785)	(8,785)
03-Feb-2020	Vanguard Investments Australia Ltd	SELL	12.51	Ordinary	(13,004)	(13,004)
05-Feb-2020	Vanguard Investments Australia Ltd	BUY	12.39	Ordinary	1,864	1,864
07-Feb-2020	Vanguard Investments Australia Ltd	BUY	12.70	Ordinary	14,400	14,400
10-Feb-2020	Vanguard Investments Australia Ltd	BUY	12.67	Ordinary	29,242	29,242
11-Feb-2020	Vanguard Investments Australia Ltd	BUY	12.79	Ordinary	51,697	51,697
11-Feb-2020	Vanguard Investments Australia Ltd	BUY	12.78	Ordinary	28,740	28,740
17-Feb-2020	Vanguard Investments Australia Ltd	SELL	13.14	Ordinary	(23,030)	(23,030)
17-Feb-2020	Vanguard Investments Australia Ltd	SELL	13.14	Ordinary	(5,592)	(5,592)
18-Feb-2020	Vanguard Investments Australia Ltd	BUY	12.95	Ordinary	1,865	1,865
25-Feb-2020	Vanguard Investments Australia Ltd	BUY	12.61	Ordinary	519	519
26-Feb-2020	Vanguard Investments Australia Ltd	SELL	12.32	Ordinary	(6,850)	(6,850)
26-Feb-2020	Vanguard Investments Australia Ltd	BUY	12.40	Ordinary	23,072	23,072

Data of shours	Person whose relevant interest shanged	Nature of	Consideration given in relation	Class	Number of securities affected	Person's votes
Date of change	Person whose relevant interest changed	Change(6) BUY	to change(7)	Class		
27-Feb-2020 28-Feb-2020	Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd	SELL	12.17 11.93	Ordinary Ordinary	120,492 (17,275)	120,492 (17,275)
28-Feb-2020	Vanguard Investments Australia Ltd	SELL	11.96	Ordinary	(17,273)	(17,275)
28-Feb-2020	Vanguard Investments Australia Ltd	SELL	11.96	Ordinary	(23,381)	(23,381)
28-Feb-2020	Vanguard Investments Australia Ltd	SELL	11.93	Ordinary	(3,047)	(3,047)
28-Feb-2020	Vanguard Investments Australia Ltd	BUY	11.96	Ordinary	21,645	21,645
02-Mar-2020	Vanguard Investments Australia Ltd	SELL	11.88	Ordinary	(10,735)	(10,735)
03-Mar-2020	Vanguard Investments Australia Ltd	BUY	11.85	Ordinary	39,015	39,015
04-Mar-2020	Vanguard Investments Australia Ltd	BUY	11.83	Ordinary	18,953	18,953
04-Mar-2020	Vanguard Investments Australia Ltd	BUY	11.83	Ordinary	24,565	24,565
05-Mar-2020	Vanguard Investments Australia Ltd	SELL	12.04	Ordinary	(5,165)	(5,165)
05-Mar-2020	Vanguard Investments Australia Ltd	BUY	12.04	Ordinary	1,025	1,025
06-Mar-2020	Vanguard Investments Australia Ltd	SELL	11.63	Ordinary	(16,674)	(16,674)
09-Mar-2020	Vanguard Investments Australia Ltd	SELL	10.60	Ordinary	(4,784)	(4,784)
09-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.60	Ordinary	62,762	62,762
09-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.60	Ordinary	50,785	50,785
10-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.98	Ordinary	10,575	10,575
10-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.98	Ordinary	78,333	78,333
11-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.65	Ordinary	9,200	9,200
11-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.48	Ordinary	28,960	28,960
11-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.48	Ordinary	36,200	36,200
12-Mar-2020	Vanguard Investments Australia Ltd	BUY	9.76	Ordinary	1,850	1,850
12-Mar-2020	Vanguard Investments Australia Ltd	BUY	9.76	Ordinary	158,787	158,787
12-Mar-2020	Vanguard Investments Australia Ltd	BUY	9.76	Ordinary	43,530	43,530
12-Mar-2020	Vanguard Investments Australia Ltd	BUY	9.76	Ordinary	24,667	24,667
13-Mar-2020	Vanguard Investments Australia Ltd	SELL	10.33	Ordinary	(17,225)	(17,225)
13-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.33	Ordinary	58,620	58,620
13-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.33	Ordinary	96,325	96,325
13-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.33	Ordinary	43,560	43,560
16-Mar-2020	Vanguard Investments Australia Ltd	BUY	9.54	Ordinary	50,820	50,820
17-Mar-2020	Vanguard Investments Australia Ltd	SELL	9.86	Ordinary	(27,796)	(27,796)
17-Mar-2020	Vanguard Investments Australia Ltd	BUY	9.42	Ordinary	6,206	6,206
17-Mar-2020	Vanguard Investments Australia Ltd	BUY	9.86	Ordinary	1,850	1,850
17-Mar-2020	Vanguard Investments Australia Ltd	BUY	9.86	Ordinary	35,975	35,975
18-Mar-2020	Vanguard Investments Australia Ltd	SELL	9.27	Ordinary	(22,436)	(22,436)
18-Mar-2020	Vanguard Investments Australia Ltd	BUY	9.27	Ordinary	63,999	63,999
18-Mar-2020	Vanguard Investments Australia Ltd	BUY	9.27	Ordinary	43,290	43,290
19-Mar-2020	Vanguard Investments Australia Ltd	SELL	10.07	Ordinary	(6,956)	(6,956)
19-Mar-2020	Vanguard Investments Australia Ltd	BUY	9.65	Ordinary	1,305	1,305
19-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.07	Ordinary	33,189	33,189
20-Mar-2020	Vanguard Investments Australia Ltd	SELL	10.24	Ordinary	(4,188)	(4,188)
20-Mar-2020	Vanguard Investments Australia Ltd	SELL	10.24	Ordinary	(8,618)	(8,618)
20-Mar-2020	Vanguard Investments Australia Ltd	BUY		Ordinary	44,516	44,516
23-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.08	Ordinary	20,272	20,272
26-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.25	Ordinary	21,825	21,825
27-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.42	Ordinary	19,212	19,212
27-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.45	Ordinary	2	2
27-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.42	Ordinary	5,251	5,251
27-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.45	Ordinary	1	1
27-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.42	Ordinary	36,319	36,319
27-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.45	Ordinary	4	4
27-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.42	Ordinary	5,210	5,210
27-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.45	Ordinary	1 4 026	1 026
27-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.42	Ordinary	4,036	4,036
27-Mar-2020	Vanguard Investments Australia Ltd	_	10.45	Ordinary	2 219	1 2240
27-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.42	Ordinary	2,218	2,218
27-Mar-2020	Vanguard Investments Australia Ltd	_	10.42	Ordinary	13,284	13,284
27-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.45	Ordinary	2	2
27-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.42	Ordinary	56,441	56,441
27-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.45	Ordinary	7	- / 
27-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.42	Ordinary	54,334	54,334
27-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.45	Ordinary	77,820	77,820
27-Mar-2020	Vanguard Investments Australia Ltd		10.42	Ordinary	77,820	
27-Mar-2020	Vanguard Investments Australia Ltd	BUY	10.45	Ordinary	9	9

Date of change  27-Mar-2020  27-Mar-2020  30-Mar-2020  31-Mar-2020  31-Mar-2020  31-Mar-2020  31-Mar-2020  01-Apr-2020  01-Apr-2020  02-Apr-2020  03-Apr-2020  07-Apr-2020  07-Apr-2020  09-Apr-2020  15-Apr-2020  21-Apr-2020  21-Apr-2020	Person whose relevant interest changed Vanguard Investments Australia Ltd	Change(6)  SELL  BUY  BUY  SELL  SELL  BUY  BUY  BUY  BUY  SELL  BUY  BUY  BUY  BUY  BUY  BUY  BUY  B	to change(7)  10.31  10.31  10.61  10.56  10.56  10.56  11.19  11.19  11.57  11.57	Ordinary	affected (39,204) 36,300 220,935 (150,181) (2,105) 3,700 29,040 9,173 18,590	affected (39,204) 36,300 220,935 (150,181) (2,105) 3,700 29,040 9,173
27-Mar-2020 30-Mar-2020 31-Mar-2020 31-Mar-2020 31-Mar-2020 31-Mar-2020 31-Mar-2020 01-Apr-2020 01-Apr-2020 02-Apr-2020 03-Apr-2020 03-Apr-2020 07-Apr-2020 07-Apr-2020 07-Apr-2020 07-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 15-Apr-2020 21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd	BUY BUY SELL SELL BUY BUY BUY BUY SUY BUY SELL BUY SELL BUY	10.31 10.61 10.56 10.56 10.56 10.56 11.19 11.19 11.57	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	36,300 220,935 (150,181) (2,105) 3,700 29,040 9,173	36,300 220,935 (150,181) (2,105) 3,700 29,040
30-Mar-2020 31-Mar-2020 31-Mar-2020 31-Mar-2020 31-Mar-2020 31-Mar-2020 01-Apr-2020 01-Apr-2020 02-Apr-2020 03-Apr-2020 03-Apr-2020 06-Apr-2020 07-Apr-2020 07-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 11-Apr-2020 20-Apr-2020 21-Apr-2020 21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd	BUY SELL BUY BUY BUY BUY BUY SELL BUY SELL BUY	10.61 10.56 10.56 10.56 10.56 11.19 11.19 11.57	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	220,935 (150,181) (2,105) 3,700 29,040 9,173	220,935 (150,181) (2,105) 3,700 29,040
31-Mar-2020 31-Mar-2020 31-Mar-2020 01-Apr-2020 01-Apr-2020 02-Apr-2020 02-Apr-2020 03-Apr-2020 03-Apr-2020 07-Apr-2020 07-Apr-2020 07-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 11-Apr-2020 20-Apr-2020 21-Apr-2020 21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd	SELL BUY BUY BUY BUY SELL BUY SELL BUY	10.56 10.56 10.56 11.19 11.19 11.57 11.57	Ordinary Ordinary Ordinary Ordinary Ordinary	(2,105) 3,700 29,040 9,173	(2,105) 3,700 29,040
31-Mar-2020 31-Mar-2020 01-Apr-2020 01-Apr-2020 02-Apr-2020 03-Apr-2020 03-Apr-2020 03-Apr-2020 07-Apr-2020 07-Apr-2020 07-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 14-Apr-2020 15-Apr-2020 20-Apr-2020 21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd	BUY BUY BUY SELL BUY SELL BUY	10.56 10.56 11.19 11.19 11.57 11.57	Ordinary Ordinary Ordinary Ordinary	3,700 29,040 9,173	3,700 29,040
31-Mar-2020 01-Apr-2020 01-Apr-2020 02-Apr-2020 02-Apr-2020 03-Apr-2020 03-Apr-2020 03-Apr-2020 07-Apr-2020 07-Apr-2020 07-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 14-Apr-2020 15-Apr-2020 20-Apr-2020 21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd	BUY BUY SELL BUY SELL BUY	10.56 11.19 11.19 11.57 11.57	Ordinary Ordinary Ordinary	29,040 9,173	29,040
01-Apr-2020 01-Apr-2020 02-Apr-2020 02-Apr-2020 03-Apr-2020 03-Apr-2020 03-Apr-2020 07-Apr-2020 07-Apr-2020 08-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 14-Apr-2020 15-Apr-2020 20-Apr-2020 21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd	BUY SELL BUY SELL BUY SELL BUY	11.19 11.19 11.57 11.57	Ordinary Ordinary	9,173	· · · · · · · · · · · · · · · · · · ·
01-Apr-2020 02-Apr-2020 02-Apr-2020 03-Apr-2020 03-Apr-2020 03-Apr-2020 06-Apr-2020 07-Apr-2020 07-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 14-Apr-2020 15-Apr-2020 20-Apr-2020 21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd	BUY SELL BUY SELL BUY	11.19 11.57 11.57	Ordinary	,	0 172
02-Apr-2020 02-Apr-2020 03-Apr-2020 03-Apr-2020 03-Apr-2020 06-Apr-2020 07-Apr-2020 07-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 14-Apr-2020 15-Apr-2020 20-Apr-2020 21-Apr-2020 21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd	SELL BUY SELL BUY	11.57 11.57		18.590	
02-Apr-2020 03-Apr-2020 03-Apr-2020 06-Apr-2020 07-Apr-2020 07-Apr-2020 08-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 14-Apr-2020 15-Apr-2020 20-Apr-2020 21-Apr-2020 21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd	BUY SELL BUY	11.57	Ordinary		18,590
03-Apr-2020 03-Apr-2020 06-Apr-2020 07-Apr-2020 07-Apr-2020 08-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 14-Apr-2020 15-Apr-2020 20-Apr-2020 21-Apr-2020 21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd	SELL BUY		0 !:	(664)	(664)
03-Apr-2020 06-Apr-2020 07-Apr-2020 07-Apr-2020 08-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 14-Apr-2020 15-Apr-2020 20-Apr-2020 21-Apr-2020 21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd	BUY	11.75	Ordinary	21,375	21,375
06-Apr-2020 07-Apr-2020 07-Apr-2020 08-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 14-Apr-2020 15-Apr-2020 20-Apr-2020 21-Apr-2020 21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd			Ordinary	(15,435)	(15,435)
07-Apr-2020 07-Apr-2020 08-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 14-Apr-2020 15-Apr-2020 20-Apr-2020 21-Apr-2020 21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd	DUI	11.25 11.65	Ordinary Ordinary	11,936 481	11,936 481
07-Apr-2020 08-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 14-Apr-2020 15-Apr-2020 20-Apr-2020 21-Apr-2020 21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd	BUY	11.03	Ordinary	5,665	5,665
08-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 14-Apr-2020 15-Apr-2020 20-Apr-2020 21-Apr-2020 21-Apr-2020 21-Apr-2020	-	BUY	11.22	Ordinary	49,910	49,910
09-Apr-2020 09-Apr-2020 09-Apr-2020 09-Apr-2020 14-Apr-2020 15-Apr-2020 20-Apr-2020 21-Apr-2020 21-Apr-2020		BUY	10.85	Ordinary	19,182	19,182
09-Apr-2020 09-Apr-2020 09-Apr-2020 14-Apr-2020 15-Apr-2020 20-Apr-2020 21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd	BUY	10.76	Ordinary	17,114	17,114
09-Apr-2020 09-Apr-2020 14-Apr-2020 15-Apr-2020 20-Apr-2020 21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd	SELL	10.93	Ordinary	(96,498)	(96,498)
14-Apr-2020 15-Apr-2020 20-Apr-2020 21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd	BUY	10.93	Ordinary	3,644	3,644
15-Apr-2020 20-Apr-2020 21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd	BUY	10.93	Ordinary	48,518	48,518
20-Apr-2020 21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd	SELL	10.97	Ordinary	(79,810)	(79,810)
21-Apr-2020 21-Apr-2020	Vanguard Investments Australia Ltd	BUY	11.16	Ordinary	28,580	28,580
21-Apr-2020	Vanguard Investments Australia Ltd	SELL	10.90	Ordinary	(5,901)	(5,901)
	Vanguard Investments Australia Ltd	BUY	10.98	Ordinary	5,777	5,777
	Vanguard Investments Australia Ltd	BUY	10.60	Ordinary	24,327	24,327
21-Apr-2020	Vanguard Investments Australia Ltd	BUY	10.60	Ordinary	28,620	28,620
22-Apr-2020	Vanguard Investments Australia Ltd	SELL	10.76	Ordinary	(172,500)	(172,500)
23-Apr-2020	Vanguard Investments Australia Ltd	SELL	11.00	Ordinary	(183,418)	(183,418)
23-Apr-2020	Vanguard Investments Australia Ltd	BUY SELL	11.00	Ordinary	21,435	21,435
24-Apr-2020 28-Apr-2020	Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd	SELL	10.79 10.97	Ordinary Ordinary	(18,182) (9,929)	(18,182) (9,929)
28-Apr-2020	Vanguard Investments Australia Ltd  Vanguard Investments Australia Ltd	SELL	10.97	Ordinary	(786)	(786)
28-Apr-2020	Vanguard Investments Australia Ltd	BUY	10.97	Ordinary	25,704	25,704
30-Apr-2020	Vanguard Investments Australia Ltd	SELL	11.08	Ordinary	(10,884)	(10,884)
30-Apr-2020	Vanguard Investments Australia Ltd	SELL	11.08	Ordinary	(21,788)	(21,788)
30-Apr-2020	Vanguard Investments Australia Ltd	SELL	11.08	Ordinary	(461)	(461)
01-May-2020	Vanguard Investments Australia Ltd	SELL	10.49	Ordinary	(15,120)	(15,120)
01-May-2020	Vanguard Investments Australia Ltd	BUY	10.49	Ordinary	28,540	28,540
01-May-2020	Vanguard Investments Australia Ltd	BUY	10.49	Ordinary	21,405	21,405
04-May-2020	Vanguard Investments Australia Ltd	BUY	10.54	Ordinary	40,012	40,012
05-May-2020	Vanguard Investments Australia Ltd	SELL	10.70	Ordinary	(12,387)	(12,387)
05-May-2020	Vanguard Investments Australia Ltd	SELL			(2,788)	
05-May-2020	Vanguard Investments Australia Ltd	SELL	10.70	Ordinary	(3,385)	(3,385)
05-May-2020	Vanguard Investments Australia Ltd	SELL	10.70	Ordinary	(2,249)	(2,249)
08-May-2020 12-May-2020	Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd	BUY	10.58	Ordinary Ordinary	1,420 1,806	1,420 1,806
12-May-2020	Vanguard Investments Australia Ltd  Vanguard Investments Australia Ltd	BUY	11.01	Ordinary	19,852	19,852
13-May-2020	Vanguard Investments Australia Ltd	BUY	11.01	Ordinary	21,270	21,270
15-May-2020	Vanguard Investments Australia Ltd  Vanguard Investments Australia Ltd	BUY	11.07	Ordinary	3,612	3,612
19-May-2020	Vanguard Investments Australia Ltd	BUY	11.03	Ordinary	28,340	28,340
20-May-2020	Vanguard Investments Australia Ltd	BUY	11.32	Ordinary	22,640	22,640
22-May-2020	Vanguard Investments Australia Ltd	BUY	11.05	Ordinary	16,968	16,968
25-May-2020	Vanguard Investments Australia Ltd	BUY	11.19	Ordinary	14,140	14,140
26-May-2020	Vanguard Investments Australia Ltd	SELL	11.46	Ordinary	(17,364)	(17,364)
26-May-2020	Vanguard Investments Australia Ltd	BUY	11.46	Ordinary	179,412	179,412
26-May-2020	Vanguard Investments Australia Ltd	BUY	11.46	Ordinary	21,210	21,210
27-May-2020	Vanguard Investments Australia Ltd	BUY	11.26	Ordinary	174,708	174,708
28-May-2020	Vanguard Investments Australia Ltd	SELL	11.54	Ordinary	(1,228)	(1,228)
28-May-2020	Vanguard Investments Australia Ltd	BUY	11.54	Ordinary	3,614	3,614
28-May-2020	Vanguard Investments Australia Ltd	SELL	11.54	Ordinary	(39,458)	(39,458)
29-May-2020			44.62	Ord:		
29-May-2020 29-May-2020	Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd	SELL SELL	11.63 11.64	Ordinary Ordinary	(13,585) (20,164)	(13,585) (20,164)

		Nature of	Consideration given in relation		Number of securities	Person's votes
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
01-Jun-2020	Vanguard Investments Australia Ltd	BUY	11.55	Ordinary	5,915	5,915
02-Jun-2020	Vanguard Investments Australia Ltd	SELL	11.62	Ordinary	(5,577)	(5,577)
02-Jun-2020	Vanguard Investments Australia Ltd	SELL	11.62	Ordinary	(8,599)	(8,599)
04-Jun-2020	Vanguard Investments Australia Ltd	SELL	11.42	Ordinary	(53,398)	(53,398)
05-Jun-2020	Vanguard Investments Australia Ltd	SELL	11.22	Ordinary	(29,741)	(29,741)
05-Jun-2020	Vanguard Investments Australia Ltd	BUY	11.22	Ordinary	21,240	21,240
05-Jun-2020	Vanguard Investments Australia Ltd	BUY	11.22	Ordinary	16,992	16,992
09-Jun-2020	Vanguard Investments Australia Ltd	BUY	11.52	Ordinary	10,150	10,150
10-Jun-2020	Vanguard Investments Australia Ltd	SELL	11.19	Ordinary	(6,679)	(6,679)
10-Jun-2020	Vanguard Investments Australia Ltd	SELL	11.19	Ordinary	(43,237)	(43,237)
11-Jun-2020	Vanguard Investments Australia Ltd	SELL	10.98	Ordinary	(2,479)	(2,479)
11-Jun-2020	Vanguard Investments Australia Ltd	BUY	10.98	Ordinary	3,774	3,774
11-Jun-2020	Vanguard Investments Australia Ltd	BUY	10.98	Ordinary	21,225	21,225
15-Jun-2020	Vanguard Investments Australia Ltd	BUY	10.81	Ordinary	28,220	28,220
16-Jun-2020	Vanguard Investments Australia Ltd	BUY	11.32	Ordinary	14,100	14,100
17-Jun-2020	Vanguard Investments Australia Ltd	BUY	11.53	Ordinary	21,135	21,135
19-Jun-2020	Vanguard Investments Australia Ltd	SELL	11.03	Ordinary	(134,980)	(134,980)
19-Jun-2020	Vanguard Investments Australia Ltd	SELL	11.03	Ordinary	(83,070)	(83,070)
19-Jun-2020	Vanguard Investments Australia Ltd	SELL	11.03	Ordinary	(199,614)	(199,614)
19-Jun-2020 19-Jun-2020	Vanguard Investments Australia Ltd	SELL SELL	11.03	Ordinary	(26,004)	(26,004)
	Vanguard Investments Australia Ltd	SELL	11.03	Ordinary	(36,837)	(36,837)
19-Jun-2020 19-Jun-2020	Vanguard Investments Australia Ltd	SELL	11.03 11.03	Ordinary Ordinary	(25,441)	(25,441)
19-Jun-2020 19-Jun-2020	Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd	SELL	11.03		(49,458) (287,458)	(49,458) (287,458)
19-Jun-2020	Vanguard Investments Australia Ltd	SELL	11.03	Ordinary Ordinary	(2,864)	(2,864)
19-Jun-2020	Vanguard Investments Australia Ltd	SELL	11.03	Ordinary	(369,998)	(369,998)
19-Jun-2020	Vanguard Investments Australia Ltd	SELL	11.03	Ordinary	(719,603)	(719,603)
19-Jun-2020	Vanguard Investments Australia Ltd	BUY	11.03	Ordinary	2,824	2,824
23-Jun-2020	Vanguard Investments Australia Ltd	SELL	10.82	Ordinary	(22,372)	(22,372)
24-Jun-2020	Vanguard Investments Australia Ltd	BUY	10.76	Ordinary	8,975	8,975
24-Jun-2020	Vanguard Investments Australia Ltd	SELL	10.76	Ordinary	(7,394)	(7,394)
25-Jun-2020	Vanguard Investments Australia Ltd	BUY	10.66	Ordinary	30,199	30,199
26-Jun-2020	Vanguard Investments Australia Ltd	SELL	10.74	Ordinary	(14,433)	(14,433)
26-Jun-2020	Vanguard Investments Australia Ltd	SELL	10.74	Ordinary	(9,381)	(9,381)
30-Jun-2020	Vanguard Investments Australia Ltd	SELL	10.89	Ordinary	(18,966)	(18,966)
03-Jul-2020	Vanguard Investments Australia Ltd	SELL	10.84	Ordinary	(9,941)	(9,941)
07-Jul-2020	Vanguard Investments Australia Ltd	SELL	10.97	Ordinary	(113,367)	(113,367)
08-Jul-2020	Vanguard Investments Australia Ltd	SELL	10.73	Ordinary	(1,000,562)	(1,000,562)
08-Jul-2020	Vanguard Investments Australia Ltd	BUY	10.73	Ordinary	135,454	135,454
08-Jul-2020	Vanguard Investments Australia Ltd	SELL	10.73	Ordinary	(135,454)	(135,454)
10-Jul-2020	Vanguard Investments Australia Ltd	BUY	11.12	Ordinary	1,883	1,883
13-Jul-2020	Vanguard Investments Australia Ltd	BUY	10.98	Ordinary	3,766	3,766
14-Jul-2020	Vanguard Investments Australia Ltd	SELL	10.95	Ordinary	(29,508)	
16-Jul-2020	Vanguard Investments Australia Ltd	SELL	11.08	Ordinary	(5,649)	(5,649)
16-Jul-2020	Vanguard Investments Australia Ltd	SELL	11.08	Ordinary	(11,709)	(11,709)
21-Jul-2020	Vanguard Investments Australia Ltd	SELL	11.07	Ordinary	(480)	(480)
28-Jul-2020	Vanguard Investments Australia Ltd	BUY	10.50	Ordinary	10,290	10,290
30-Jul-2020	Vanguard Investments Australia Ltd	BUY	10.75	Ordinary	16,874	16,874
05-Aug-2020	Vanguard Investments Australia Ltd	SELL	10.81	Ordinary	(25,821)	(25,821)
05-Aug-2020	Vanguard Investments Australia Ltd	BUY	10.81	Ordinary	19,530	19,530
07-Aug-2020	Vanguard Investments Australia Ltd	BUY	10.79	Ordinary	26,020	26,020
12-Aug-2020	Vanguard Investments Australia Ltd	SELL	11.05	Ordinary	(2,196)	(2,196)
12-Aug-2020	Vanguard Investments Australia Ltd	SELL	11.05	Ordinary	(102,916)	(102,916)
12-Aug-2020	Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd	BUY	11.05 11.05	Ordinary Ordinary	52,043 102,916	52,043 102,916
12-Aug-2020 25-Aug-2020	Vanguard Investments Australia Ltd  Vanguard Investments Australia Ltd	BUY	11.05	Ordinary	102,916	102,916
31-Aug-2020	Vanguard Investments Australia Ltd  Vanguard Investments Australia Ltd	SELL	11.18	Ordinary	(17,460)	(17,460)
31-Aug-2020 31-Aug-2020	Vanguard Investments Australia Ltd  Vanguard Investments Australia Ltd	SELL	11.08	Ordinary	(17,460)	(17,460)
31-Aug-2020	Vanguard Investments Australia Ltd	SELL	11.08	Ordinary	(2,773)	(2,773)
01-Sep-2020	Vanguard Investments Australia Ltd	BUY	10.90	Ordinary	744,181	744,181
01-Sep-2020	Vanguard Investments Australia Ltd	BUY	10.90	Ordinary	20,832	20,832
01-Sep-2020	Vanguard Investments Australia Ltd	BUY	10.90	Ordinary	2,928	2,928
04-Sep-2020	Vanguard Investments Australia Ltd	SELL	10.87	Ordinary	(55,787)	(55,787)
04-Sep-2020	Vanguard Investments Australia Ltd	BUY	10.87	Ordinary	4,830	4,830
		· -	10.07		.,550	.,550

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
07-Sep-2020	Vanguard Investments Australia Ltd	BUY	10.79	Ordinary	16,952	16,952
08-Sep-2020	Vanguard Investments Australia Ltd	BUY	10.84	Ordinary	3,602	3,602
09-Sep-2020	Vanguard Investments Australia Ltd	BUY	10.40	Ordinary	23,328	23,328
10-Sep-2020	Vanguard Investments Australia Ltd	BUY	10.44	Ordinary	1,527	1,527
16-Sep-2020	Vanguard Investments Australia Ltd	BUY	10.70	Ordinary	6,520	6,520
18-Sep-2020	Vanguard Investments Australia Ltd	SELL	10.37	Ordinary	(40,377)	(40,377)
18-Sep-2020	Vanguard Investments Australia Ltd	SELL	10.37	Ordinary	(35,435)	(35,435)
18-Sep-2020	Vanguard Investments Australia Ltd	SELL	10.37	Ordinary	(38,504)	(38,504)
18-Sep-2020	Vanguard Investments Australia Ltd	SELL	10.37	Ordinary	(9,848)	(9,848)
18-Sep-2020	Vanguard Investments Australia Ltd	SELL	10.37	Ordinary	(6,277)	(6,277)
18-Sep-2020	Vanguard Investments Australia Ltd	SELL	10.37	Ordinary	(4,220)	(4,220)
18-Sep-2020	Vanguard Investments Australia Ltd	SELL	10.37	Ordinary	(12,586)	(12,586
18-Sep-2020	Vanguard Investments Australia Ltd	SELL	10.37	Ordinary	(47,756)	(47,756
18-Sep-2020	Vanguard Investments Australia Ltd	SELL	10.37	Ordinary	(471)	(471)
18-Sep-2020	Vanguard Investments Australia Ltd	SELL	10.37	Ordinary	(96,890)	(96,890)
18-Sep-2020	Vanguard Investments Australia Ltd	BUY	10.37	Ordinary	6,515	6,515
18-Sep-2020	Vanguard Investments Australia Ltd	BUY	10.37	Ordinary	10,424	10,424
18-Sep-2020	Vanguard Investments Australia Ltd	SELL	10.37	Ordinary	(7,617)	(7,617)
21-Sep-2020	Vanguard Investments Australia Ltd	BUY	10.40	Ordinary	3,867	3,867
24-Sep-2020	Vanguard Investments Australia Ltd	BUY	10.66	Ordinary	6,901	6,901
25-Sep-2020	Vanguard Investments Australia Ltd	BUY	10.70	Ordinary	12,900	12,900
29-Sep-2020	Vanguard Investments Australia Ltd	BUY	10.70	Ordinary	3,867	3,867
30-Sep-2020	Vanguard Investments Australia Ltd	BUY	10.49	Ordinary	80,416	80,416
30-Sep-2020	Vanguard Investments Australia Ltd	BUY	10.49	Ordinary	12,880	12,880
02-Oct-2020	Vanguard Investments Australia Ltd	BUY	10.30	Ordinary	32,169	32,169
05-Oct-2020	Vanguard Investments Australia Ltd	BUY	10.49	Ordinary	19,125	19,125
06-Oct-2020	Vanguard Investments Australia Ltd	BUY	10.38	Ordinary	11,175	11,175
06-Oct-2020	Vanguard Investments Australia Ltd	BUY	10.45	Ordinary	12,730	12,730
06-Oct-2020	Vanguard Investments Australia Ltd	BUY	10.38	Ordinary	2,298	2,298
12-Oct-2020	Vanguard Investments Australia Ltd	BUY	10.62	Ordinary	2,408	2,408
13-Oct-2020	Vanguard Investments Australia Ltd	BUY	10.86	Ordinary	12,680	12,680
19-Oct-2020	Vanguard Investments Australia Ltd	SELL	10.68	Ordinary	(2,935)	(2,935
19-Oct-2020	Vanguard Investments Australia Ltd	SELL	10.68	Ordinary	(89,026)	(89,026
20-Oct-2020	Vanguard Investments Australia Ltd	BUY	10.49	Ordinary	72,048	72,048
23-Oct-2020	Vanguard Investments Australia Ltd	BUY	10.26	Ordinary	12,590	12,590
27-Oct-2020	Vanguard Investments Australia Ltd	BUY	10.05	Ordinary	137,496	137,496
28-Oct-2020	Vanguard Investments Australia Ltd	SELL	10.01	Ordinary	(22,598)	(22,598
28-Oct-2020	Vanguard Investments Australia Ltd	SELL	10.01	Ordinary	(35,147)	(35,147)
28-Oct-2020	Vanguard Investments Australia Ltd	SELL	10.01	Ordinary	(16,254)	(16,254)
28-Oct-2020	Vanguard Investments Australia Ltd	BUY	10.01	Ordinary	12,570	12,570
29-Oct-2020	Vanguard Investments Australia Ltd	SELL	9.85	Ordinary	(15,325)	(15,325)
29-Oct-2020	Vanguard Investments Australia Ltd	BUY	9.85	Ordinary	12,170	12,170
30-Oct-2020	Vanguard Investments Australia Ltd	BUY	9.61	Ordinary	77,625	77,625
30-Oct-2020	Vanguard Investments Australia Ltd	BUY	9.61	Ordinary	57,404	57,404
30-Oct-2020	Vanguard Investments Australia Ltd	BUY	9.61	Ordinary	28,256	28,256
30-Oct-2020	Vanguard Investments Australia Ltd	SELL	9.59	Ordinary	(6,936)	(6,936)
02-Nov-2020	Vanguard Investments Australia Ltd	BUY	9.58	Ordinary	40,573	40,573
03-Nov-2020	Vanguard Investments Australia Ltd	BUY	10.10	Ordinary	12,480	12,480
04-Nov-2020	Vanguard Investments Australia Ltd	BUY	10.15	Ordinary	18,750	18,750
04-Nov-2020	Vanguard Investments Australia Ltd	BUY	10.15	Ordinary	1,796	1,796
05-Nov-2020	Vanguard Investments Australia Ltd	BUY	10.25	Ordinary	5,583	5,583
05-Nov-2020	Vanguard Investments Australia Ltd	BUY	10.22	Ordinary	2,506	2,506
09-Nov-2020	Vanguard Investments Australia Ltd	SELL	10.62	Ordinary	(10,860)	(10,860)
10-Nov-2020	Vanguard Investments Australia Ltd	SELL	10.68	Ordinary	(12,926)	(12,926)
10-Nov-2020	Vanguard Investments Australia Ltd	BUY	10.68	Ordinary	21,267	21,267
11-Nov-2020	Vanguard Investments Australia Ltd	SELL	10.87	Ordinary	(35,114)	(35,114)
13-Nov-2020	Vanguard Investments Australia Ltd	BUY	10.67	Ordinary	21,318	21,318
13-Nov-2020	Vanguard Investments Australia Ltd	BUY	10.67	Ordinary	66,462	66,462
17-Nov-2020	Vanguard Investments Australia Ltd	SELL	10.95	Ordinary	(23,023)	(23,023)
17-Nov-2020	Vanguard Investments Australia Ltd	BUY	10.95	Ordinary	12,460	12,460
20-Nov-2020	Vanguard Investments Australia Ltd	BUY	10.89	Ordinary	4,880	4,880
20-Nov-2020	Vanguard Investments Australia Ltd	BUY	10.89	Ordinary	2,440	2,440
23-Nov-2020	Vanguard Investments Australia Ltd	SELL	10.87	Ordinary	(32,572)	(32,572
23-Nov-2020	Vanguard Investments Australia Ltd	BUY	10.87	Ordinary	15,012	15,012

		Nature of Change(6)	Consideration	Class	Number of securities affected	Person's votes
Date of change	Person whose relevant interest changed		given in relation to change(7)			
25-Nov-2020	Vanguard Investments Australia Ltd	BUY	10.85	Ordinary	36,192	36,192
26-Nov-2020	Vanguard Investments Australia Ltd	SELL	10.98	Ordinary	(41,539)	(41,539)
26-Nov-2020	Vanguard Investments Australia Ltd	BUY	10.98	Ordinary	178,583	178,583
30-Nov-2020	Vanguard Investments Australia Ltd	SELL	11.00	Ordinary	(21,677)	(21,677)
30-Nov-2020	Vanguard Investments Australia Ltd	SELL	11.00	Ordinary	(29,271)	(29,271)
30-Nov-2020	Vanguard Investments Australia Ltd	SELL	11.00	Ordinary	(16,058)	(16,058)
30-Nov-2020	Vanguard Investments Australia Ltd	SELL	11.00	Ordinary	(10,657)	(10,657)
30-Nov-2020	Vanguard Investments Australia Ltd	SELL	11.00	Ordinary	(5,725)	(5,725)
01-Dec-2020	Vanguard Investments Australia Ltd	BUY	11.09	Ordinary	18,825	18,825
02-Dec-2020	Vanguard Investments Australia Ltd	BUY	11.07	Ordinary	20,048	20,048
03-Dec-2020	Vanguard Investments Australia Ltd	BUY	10.98	Ordinary	242,933	242,933
03-Dec-2020	Vanguard Investments Australia Ltd	BUY	10.98	Ordinary	4,586	4,586
03-Dec-2020	Vanguard Investments Australia Ltd	BUY	10.98	Ordinary	1,220	1,220
04-Dec-2020	Vanguard Investments Australia Ltd	BUY	10.89	Ordinary	12,510	12,510
09-Dec-2020	Vanguard Investments Australia Ltd	BUY	11.14	Ordinary	947	947
11-Dec-2020	Vanguard Investments Australia Ltd	BUY	10.56	Ordinary	16,224	16,224
11-Dec-2020	Vanguard Investments Australia Ltd	BUY	10.56	Ordinary	3,657	3,657
15-Dec-2020	Vanguard Investments Australia Ltd	BUY	10.73	Ordinary	12,360	12,360
16-Dec-2020	Vanguard Investments Australia Ltd	BUY	10.82	Ordinary	12,380	12,380
17-Dec-2020	Vanguard Investments Australia Ltd	BUY	10.85	Ordinary	16,133	16,133
18-Dec-2020	Vanguard Investments Australia Ltd	SELL	10.69	Ordinary	(31,380)	(31,380)
18-Dec-2020	Vanguard Investments Australia Ltd	SELL	10.69	Ordinary	(3,085)	(3,085)
18-Dec-2020	Vanguard Investments Australia Ltd	SELL	10.69	Ordinary	(12,056)	(12,056)
18-Dec-2020	Vanguard Investments Australia Ltd	SELL	10.69	Ordinary	(85,882)	(85,882)
18-Dec-2020	Vanguard Investments Australia Ltd	SELL	10.69	Ordinary	(1,178)	(1,178)
18-Dec-2020	Vanguard Investments Australia Ltd	SELL	10.69	Ordinary	(50,615)	(50,615)
22-Dec-2020	Vanguard Investments Australia Ltd	BUY	10.69	Ordinary	24,100	24,100
23-Dec-2020	Vanguard Investments Australia Ltd	BUY	10.85	Ordinary	2,350	2,350
30-Dec-2020	Vanguard Investments Australia Ltd	SELL	10.81	Ordinary	(74,936)	(74,936)
04-Jan-2021	Vanguard Investments Australia Ltd	BUY	10.70	Ordinary	12,000	12,000
05-Jan-2021	Vanguard Investments Australia Ltd	SELL	10.55	Ordinary	(4,285)	(4,285)
06-Jan-2021	Vanguard Investments Australia Ltd	BUY	10.48	Ordinary	14,364	14,364
12-Jan-2021	Vanguard Investments Australia Ltd	BUY	10.66	Ordinary	2,861	2,861
14-Jan-2021	Vanguard Investments Australia Ltd	BUY	10.63	Ordinary	19,248	19,248
15-Jan-2021	Vanguard Investments Australia Ltd	SELL	10.50	Ordinary	(21,250)	(21,250)
15-Jan-2021	Vanguard Investments Australia Ltd	SELL	10.50	Ordinary	(683)	(683)
19-Jan-2021	Vanguard Investments Australia Ltd	BUY	10.39	Ordinary	5,995	5,995
20-Jan-2021	Vanguard Investments Australia Ltd	BUY	10.53	Ordinary	2,424	2,424
25-Jan-2021	Vanguard Investments Australia Ltd	SELL	10.62	Ordinary	(12,882)	(12,882)
27-Jan-2021	Vanguard Investments Australia Ltd	SELL	10.60	Ordinary	(9,416)	(9,416)
28-Jan-2021	Vanguard Investments Australia Ltd	BUY	10.47	Ordinary	15,496	15,496
02-Feb-2021	Vanguard Investments Australia Ltd	BUY	10.83	Ordinary	16,772	16,772
03-Feb-2021	Vanguard Investments Australia Ltd	BUY	10.78	Ordinary	2,424	2,424
04-Feb-2021	Vanguard Investments Australia Ltd	BUY	10.74	Ordinary	7,966	7,966
05-Feb-2021	Vanguard Investments Australia Ltd	SELL	10.91	Ordinary	(4,661)	(4,661)
05-Feb-2021	Vanguard Investments Australia Ltd	BUY	10.91	Ordinary	3,639	3,639
05-Feb-2021	Vanguard Investments Australia Ltd	BUY	10.91	Ordinary	6,501	6,501
10-Feb-2021	Vanguard Investments Australia Ltd	BUY	10.66	Ordinary	15,769	15,769
11-Feb-2021	Vanguard Investments Australia Ltd	BUY	10.48	Ordinary	8,470	8,470
16-Feb-2021	Vanguard Investments Australia Ltd	SELL	10.42	Ordinary	(8,509)	(8,509)
16-Feb-2021	Vanguard Investments Australia Ltd	BUY	10.42	Ordinary	2,468	2,468
22-Feb-2021	Vanguard Investments Australia Ltd	SELL	10.02	Ordinary	(350,288)	(350,288)
22-Feb-2021	Vanguard Investments Australia Ltd	BUY	10.02	Ordinary	12,140	12,140
26-Feb-2021	Vanguard Investments Australia Ltd	SELL	9.91	Ordinary	(21,000)	(21,000)
26-Feb-2021	Vanguard Investments Australia Ltd	SELL	9.91	Ordinary	(51,565)	(51,565)
26-Feb-2021	Vanguard Investments Australia Ltd	SELL	9.91	Ordinary	(23,167)	(23,167)
26-Feb-2021	Vanguard Investments Australia Ltd	SELL	9.91	Ordinary	(21,129)	(21,129)
26-Feb-2021	Vanguard Investments Australia Ltd	SELL	9.90	Ordinary	(18,857)	(18,857)
26-Feb-2021	Vanguard Investments Australia Ltd	SELL	9.91	Ordinary	(1,265)	(1,265)
26-Feb-2021	Vanguard Investments Australia Ltd	BUY	9.90	Ordinary	39,243	39,243
26-Feb-2021	Vanguard Investments Australia Ltd	BUY	9.90	Ordinary	12,040	12,040
03-Mar-2021	Vanguard Investments Australia Ltd	BUY	10.07	Ordinary	24,180	24,180
03-Mar-2021	Vanguard Investments Australia Ltd	BUY	10.07	Ordinary	3,745	3,745
05-Mar-2021	Vanguard Investments Australia Ltd	BUY	10.10	Ordinary	12,110	12,110

		Nature of	Consideration		Number of securities	Person's votes
Data of shanes			given in relation			
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected (0.001)	affected (0.001)
08-Mar-2021	Vanguard Investments Australia Ltd	SELL	10.11	Ordinary	(9,901)	(9,901)
08-Mar-2021 09-Mar-2021	Vanguard Investments Australia Ltd	BUY SELL	10.11 9.98	Ordinary Ordinary	3,666 (10,082)	3,666 (10,082)
09-Mar-2021	Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd	BUY	9.98	Ordinary	3,618	3,618
10-Mar-2021		SELL	9.98		(10,153)	(10,153)
10-Mar-2021	Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd	BUY	9.92	Ordinary Ordinary	14,424	14,424
16-Mar-2021	Vanguard Investments Australia Ltd	BUY	10.11	Ordinary	3,095	3,095
17-Mar-2021	Vanguard Investments Australia Ltd	BUY	10.11	Ordinary	11,640	11,640
19-Mar-2021	Vanguard Investments Australia Ltd	SELL	9.86	Ordinary	(48,819)	(48,819)
19-Mar-2021	Vanguard Investments Australia Ltd	SELL	9.86	Ordinary	(6,331)	(6,331)
19-Mar-2021	Vanguard Investments Australia Ltd	SELL	9.86	Ordinary	(117,280)	(117,280)
19-Mar-2021	Vanguard Investments Australia Ltd	SELL	9.86	Ordinary	(171,553)	(177,280)
19-Mar-2021	Vanguard Investments Australia Ltd	SELL	9.86	Ordinary	(224,654)	(224,654)
19-Mar-2021	Vanguard Investments Australia Ltd	SELL	9.86	Ordinary	(17,404)	(17,404)
23-Mar-2021	Š	BUY	10.33	Ordinary	9,970	9,970
30-Mar-2021	Vanguard Investments Australia Ltd	BUY	10.33	Ordinary	12,969	12,969
30-Mar-2021	Vanguard Investments Australia Ltd	BUY	10.42		· ·	15,327
31-Mar-2021	Vanguard Investments Australia Ltd	SELL	10.42	Ordinary	15,327	·
	Vanguard Investments Australia Ltd			Ordinary	(40,932)	(40,932)
31-Mar-2021 31-Mar-2021	Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd	SELL SELL	10.58 10.58	Ordinary Ordinary	(23,534) (1,173)	(23,534) (1,173)
31-Mar-2021		BUY	10.58	Ordinary	2,236	2,236
01-Apr-2021	Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd	IN SPECIE	10.56	Ordinary	(2,624,756)	(2,624,756)
	~	BUY	10.56	Ordinary		, , , , ,
01-Apr-2021	Vanguard Investments Australia Ltd	BUY			81,877	81,877
06-Apr-2021 06-Apr-2021	Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd	BUY	10.54 10.54	Ordinary Ordinary	15,909	15,909
06-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.54	Ordinary	6,811 47,312	6,811 47,312
06-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.54	Ordinary	3,531	3,531
07-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.53	Ordinary	8,261	8,261
07-Apr-2021 07-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.53	Ordinary	28,172	28,172
07-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.56	Ordinary	14,028	14,028
08-Apr-2021	Vanguard Investments Australia Ltd	SELL	10.66	Ordinary	(3,512)	(3,512)
08-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.66	Ordinary	2,906	2,906
09-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.66	Ordinary	25,630	25,630
09-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.66	Ordinary	13,980	13,980
09-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.66	Ordinary	11,090	11,090
09-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.66	Ordinary	3,327	3,327
14-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.59	Ordinary	1,109	1,109
14-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.59	Ordinary	2,218	2,218
14-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.59	Ordinary	3,327	3,327
19-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.48	Ordinary	11,745	11,745
20-Apr-2021	Vanguard Investments Australia Ltd	SELL	10.48	Ordinary	(11,889)	(11,889)
20-Apr-2021	Vanguard Investments Australia Ltd	SELL	10.37	Ordinary	(524)	(524)
20-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.37	Ordinary	23,060	23,060
21-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.41	Ordinary	15,622	15,622
27-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.39	Ordinary	58,056	58,056
28-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.49	Ordinary	2,698	2,698
28-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.49	Ordinary	28,834	28,834
29-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.43	Ordinary	12,639	12,639
29-Apr-2021	Vanguard Investments Australia Ltd	BUY	10.43	Ordinary	4,436	4,436
03-May-2021	Vanguard Investments Australia Ltd	BUY	10.38	Ordinary	11,510	11,510
03-May-2021	Vanguard Investments Australia Ltd	BUY	10.38	Ordinary	3,327	3,327
04-May-2021	Vanguard Investments Australia Ltd	BUY	10.49	Ordinary	3,512	3,512
05-May-2021	Vanguard Investments Australia Ltd	BUY	10.45	Ordinary	3,512	3,512
05-May-2021	Vanguard Investments Australia Ltd	BUY	10.65	Ordinary	3,652	3,652
06-May-2021	Vanguard Investments Australia Ltd	BUY	10.58	Ordinary	17,220	17,220
07-May-2021	Vanguard Investments Australia Ltd	BUY	10.57	Ordinary	65,271	65,271
07-May-2021	Vanguard Investments Australia Ltd	BUY	10.57	Ordinary	1,109	1,109
10-May-2021	Vanguard Investments Australia Ltd	BUY	10.59	Ordinary	1,110	1,110
13-May-2021	Vanguard Investments Australia Ltd	BUY	10.69	Ordinary	8,254	8,254
13-May-2021	Vanguard Investments Australia Ltd	BUY	10.69	Ordinary	5,140	5,140
13-May-2021	Vanguard Investments Australia Ltd	BUY	10.69	Ordinary	2,045	2,045
13-May-2021 13-May-2021	Vanguard Investments Australia Ltd  Vanguard Investments Australia Ltd	BUY	10.69	Ordinary	3,339	3,339
13-May-2021	Vanguard Investments Australia Ltd	BUY	10.69	Ordinary	2,226	2,226
•	1 -	BUY	10.69	-	16,058	
14-May-2021	Vanguard Investments Australia Ltd	זטמן	10./1	Ordinary	10,058	16,058

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
17-May-2021	Vanguard Investments Australia Ltd	SELL	10.64	Ordinary	(17.741)	(17.741)
17-May-2021	Vanguard Investments Australia Ltd	BUY	10.64	Ordinary	1,232	1,232
17-May-2021	Vanguard Investments Australia Ltd	BUY	10.64	Ordinary	13,800	13,800
17-May-2021	Vanguard Investments Australia Ltd	BUY	10.64	Ordinary	28,012	28,012
18-May-2021	Vanguard Investments Australia Ltd	BUY	10.63	Ordinary	16,695	16,695
19-May-2021	Vanguard Investments Australia Ltd	BUY	10.45	Ordinary	14,820	14,820
20-May-2021	Vanguard Investments Australia Ltd	IN SPECIE	10.48	Ordinary	(5,272,463)	(5,272,463)
20-May-2021	Vanguard Investments Australia Ltd	IN SPECIE	10.48	Ordinary	(45,012)	(45,012)
20-May-2021	Vanguard Investments Australia Ltd	BUY	10.48	Ordinary	3,342	3,342
20-May-2021	Vanguard Investments Australia Ltd	BUY	10.48	Ordinary	3,632	3,632
21-May-2021	Vanguard Investments Australia Ltd	BUY	10.55	Ordinary	22,820	22,820
21-May-2021	Vanguard Investments Australia Ltd	BUY	10.55	Ordinary	1,114	1,114
21-May-2021	Vanguard Investments Australia Ltd	BUY	10.55	Ordinary	7,798	7,798
25-May-2021	Vanguard Investments Australia Ltd	BUY	10.72	Ordinary	13,680	13,680
26-May-2021	Vanguard Investments Australia Ltd	BUY	10.79	Ordinary	1,113	1,113
26-May-2021	Vanguard Investments Australia Ltd	BUY	10.79	Ordinary	3,114	3,114
27-May-2021	Vanguard Investments Australia Ltd	SELL	10.72	Ordinary	(19,794)	(19,794)
27-May-2021	Vanguard Investments Australia Ltd	SELL	10.72	Ordinary	(3,302)	(3,302)
27-May-2021	Vanguard Investments Australia Ltd	BUY	10.71	Ordinary	2,007	2,007
31-May-2021	Vanguard Investments Australia Ltd	BUY	10.82	Ordinary	42,534	42,534
03-Jun-2021	Vanguard Investments Australia Ltd	BUY	10.79	Ordinary	1,114	1,114
08-Jun-2021	Vanguard Investments Australia Ltd	SELL	11.16	Ordinary	(4,139)	(4,139)
08-Jun-2021	Vanguard Investments Australia Ltd	BUY	11.16	Ordinary	13,620	13,620
09-Jun-2021	Vanguard Investments Australia Ltd	BUY	11.11	Ordinary	13,644	13,644
15-Jun-2021	Vanguard Investments Australia Ltd	BUY	11.28	Ordinary	1,114	1,114
18-Jun-2021	Vanguard Investments Australia Ltd	SELL	11.38	Ordinary	(8,734)	(8,734)
18-Jun-2021	Vanguard Investments Australia Ltd	SELL	11.38	Ordinary	(21,063)	(21,063)
18-Jun-2021	Vanguard Investments Australia Ltd	SELL	11.38	Ordinary	(55,943)	(55,943)
18-Jun-2021	Vanguard Investments Australia Ltd	SELL	11.38	Ordinary	(7,232)	(7,232)

 $This is \ Annexure \ A \ of \ 34 \ pages \ referred \ to \ in \ Form \ 604, \ Notice \ of \ change \ of \ interests \ of \ substantial \ holder.$ 

Signature:	Tryon Leve	
Name:	Shawn Acker	
Capacity:	Compliance Manager	
Date:	23-Jun-2021	