# Form 604

Corporations Act 2001 Section 671B

# Notice of change of interests of substantial holder

To Company Name/Scheme Medibank Private Limited ACN/ARSN 080 890 259

1. Details of substantial holder (1)

Vanguard Group (The Vanguard Group, Inc. and its controlled entities including those Name listed in Annexure A) N/A

ACN/ARSN (if applicable)

There was a change in the interests of the

substantial holder on

18 December 2020

The previous notice was given to the company on

19 November 2018

The previous notice was dated

19 November 2018

### 2. Previous and present voting power

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

Class of securities (4)	Previous notice		Present notice		
	Person's votes	Voting power (5)	Person's votes	Voting power (5)	
Ordinary	137,963,568	5.010%	165,843,215	6.022%	

### 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 Annexur	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:

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Holder of	Registered holder of	Person entitled	Nature of	Class and	Person's
relevant interest	securities	to be registered as holder (8)	relevant interest (6)	number of securities	votes
Vanguard	Brown Brothers	Various funds	Vanguard Group is the manager of various Mutual funds and	Ordinary –	
Group	Harriman	and other accounts of	accounts and in that capacity has the power to dispose of the shares. The other members of Vanguard Group have a	7,473,815	7,473,815
		Vanguard Group	relevant interest under section 608(3) of the Corporations Act.		
Vanguard Group	BNY Mellon	Various funds and other	Vanguard Group is the manager of various Mutual funds and accounts and in that capacity has the power to dispose of the	<b>Ordinary –</b> 8,111,022	8,111,022
Group		accounts of	shares. The other members of Vanguard Group have a	0,111,022	0,111,022
		Vanguard Group	relevant interest under section 608(3) of the Corporations Act.		
Vanguard	Citibank N.A	Various funds	Vanguard Group is the manager of various Mutual funds and	Ordinary –	
Group		and other	accounts and in that capacity has the power to dispose of the	47,661	47,661
		accounts of	shares. The other members of Vanguard Group have a		
		Vanguard Group	relevant interest under section 608(3) of the Corporations Act		
Vanguard	JP Morgan Chase	Various funds	Vanguard Group is the manager of various Mutual funds and	Ordinary –	
Group	Bank, N.A.	and other	accounts and in that capacity has the power to dispose of the	86,034,224	86,034,224
		accounts of	shares. The other members of Vanguard Group have a		
		Vanguard Group	relevant interest under section 608(3) of the Corporations Act.		
Vanguard	State Street Bank	Various funds	Vanguard Group is the manager of various Mutual funds and	Ordinary –	40.040.007
Group	and Trust	and other	accounts and in that capacity has the power to dispose of the	19,919,027	19,919,027
	Company	accounts of	shares. The other members of Vanguard Group have a		
1//	Maniana athana	Vanguard Group	relevant interest under section 608(3) of the Corporations Act.	0	
Vanguard	Various others	Various funds	Vanguard Group is the manager of various Mutual funds and	Ordinary –	44.057.400
Group		and other	accounts and in that capacity has the power to dispose of the	44,257,466	44,257,466
		accounts of	shares. The other members of Vanguard Group have a		
		Vanguard Group	relevant interest under section 608(3) of the Corporations Act.		

604	nage 2/2	15 July 2001

### 5. Changes in association

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

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

#### 6. Addresses

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

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

# Signature

print name Shawn Acker capacity Compliance Manager

sign here date 23 December 2020

#### **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.
  - The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.

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.

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.

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".

Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.

To Company ACN/ARSN

Medibank Private Limited

080 890 259

**Substantial Holder Name** ACN/ARSN

The Vanguard Group, Inc.

N/A

Date of change		Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
	21-Nov-18	The Vanguard Group, Inc.	BUY	2.53	Ordinary	30,864	30,864
	28-Nov-18	The Vanguard Group, Inc.	BUY	2.53	Ordinary	17,130	17,130
	28-Nov-18	The Vanguard Group, Inc.	BUY	2.53	Ordinary	2,855	2,855
	28-Nov-18	The Vanguard Group, Inc.	BUY	2.53	Ordinary	19,290	19,290
		The Vanguard Group, Inc.	BUY	2.53	Ordinary	24,563	24,563
		The Vanguard Group, Inc.	BUY	2.48	Ordinary	3,549	3,549
	30-Nov-18	The Vanguard Group, Inc.	SELL	2.42	Ordinary	(77,269)	(77,269)
		The Vanguard Group, Inc.	BUY	2.43	Ordinary	2,001	2,001
(15)	3-Dec-18	The Vanguard Group, Inc.	BUY	2.44	Ordinary	4,002	4,002
	4-Dec-18	The Vanguard Group, Inc.	BUY	2.43	Ordinary	27,832	27,832
		The Vanguard Group, Inc.	BUY	2.41	Ordinary	26,912	26,912
20		The Vanguard Group, Inc.	BUY	2.41	Ordinary	30,864	30,864
		The Vanguard Group, Inc.	BUY	2.41	Ordinary	13,926	13,926
		The Vanguard Group, Inc.	BUY	2.41	Ordinary	38,965	38,965
7		The Vanguard Group, Inc.	BUY	2.41	Ordinary	97,417	97,417
		The Vanguard Group, Inc.	SELL	2.41	Ordinary	(3,474)	(3,474)
		The Vanguard Group, Inc.	BUY	2.41	Ordinary	18,387	18,387
		The Vanguard Group, Inc.	BUY	2.42	Ordinary	20,184	20,184
		The Vanguard Group, Inc.	BUY	2.36	Ordinary	27,006	27,006
		The Vanguard Group, Inc.	BUY	2.36	Ordinary	30.864	30,864
		The Vanguard Group, Inc.	BUY	2.35	Ordinary	14,740	14,740
60		The Vanguard Group, Inc.	BUY	2.34	Ordinary	30,864	30,864
		The Vanguard Group, Inc.	BUY	2.34	Ordinary	23,148	23,148
		The Vanguard Group, Inc.	BUY	2.36	Ordinary	23,148	23,148
		The Vanguard Group, Inc.	BUY	2.36	Ordinary	23,148	23,148
		The Vanguard Group, Inc.	BUY	2.36	Ordinary	65,586	65,586
		The Vanguard Group, Inc.	SELL	2.35	Ordinary	(2,367)	(2,367)
		The Vanguard Group, Inc.	BUY	2.36	Ordinary	14,036	14,036
16		The Vanguard Group, Inc.	BUY	2.33	Ordinary	24,563	24,563
((//))		The Vanguard Group, Inc.	BUY	2.33	Ordinary	3,984	3,984
		The Vanguard Group, Inc.	BUY	2.32	Ordinary	23,148	23,148
		The Vanguard Group, Inc.	BUY	2.32	Ordinary	10,527	10,527
		The Vanguard Group, Inc.	BUY	2.32	Ordinary	46,296	46,296
		The Vanguard Group, Inc.	BUY	2.32	Ordinary	35,090	35,090
		The Vanguard Group, Inc.	BUY	2.36	Ordinary	4,289	4,289
		The Vanguard Group, Inc.	BUY	2.48	Ordinary	21,257	21,257
		The Vanguard Group, Inc.	BUY	2.48	Ordinary	30,864	30,864
		The Vanguard Group, Inc.	SELL		Ordinary	(102,250)	
		The Vanguard Group, Inc.	SELL		Ordinary	(3,985)	
		The Vanguard Group, Inc.	SELL	2.49	Ordinary	(64,932)	(64,932)
		The Vanguard Group, Inc.	SELL		Ordinary	(56,187)	(56,187)
		The Vanguard Group, Inc.	SELL	2.49	Ordinary	(2,320)	
		The Vanguard Group, Inc.	BUY		Ordinary	53,280	53,280
(		The Vanguard Group, Inc.	BUY		Ordinary	33,300	33,300
		The Vanguard Group, Inc.	BUY		Ordinary	19,980	19,980
		The Vanguard Group, Inc.	BUY		Ordinary	19,980	19,980
-		The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY		Ordinary	4,002	4,002
		The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY		Ordinary	9,990	9,990
			BUY				
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary Ordinary	49,950 16,650	49,950
						· · · · · · · · · · · · · · · · · · ·	16,650
ſ		The Vanguard Group, Inc.	BUY		Ordinary	124,333	124,333
		The Vanguard Group, Inc.	BUY	2.57	Ordinary	50,424	50,424
	2-Jan-19	The Vanguard Group, Inc.	BUY	2.50	Ordinary	17,754	17,754

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
2-Jan-19	The Vanguard Group, Inc.	BUY	2.51	Ordinary	37,818	37,818
2-Jan-19	The Vanguard Group, Inc.	BUY	2.51	Ordinary	14,707	14,707
2-Jan-19	The Vanguard Group, Inc.	BUY	2.55	Ordinary	4,241	4,241
2-Jan-19	The Vanguard Group, Inc.	BUY	2.51	Ordinary	19,980	19,980
2-Jan-19	The Vanguard Group, Inc.	BUY	2.51	Ordinary	23,310	23,310
2-Jan-19	The Vanguard Group, Inc.	BUY	2.51	Ordinary	3,830	3,830
3-Jan-19	The Vanguard Group, Inc.	BUY	2.54	Ordinary	16,650	16,650
3-Jan-19	The Vanguard Group, Inc.	BUY	2.54	Ordinary	3,830	3,830
7-Jan-19	The Vanguard Group, Inc.	BUY	2.54	Ordinary	6,660	6,660
8-Jan-19	The Vanguard Group, Inc.	BUY	2.55	Ordinary	10,005	10,005
8-Jan-19	The Vanguard Group, Inc.	SELL	2.53	Ordinary	(55,431)	(55,431)
8-Jan-19	The Vanguard Group, Inc.	SELL	2.53	Ordinary	(2,224)	(2,224)
10-Jan-19	The Vanguard Group, Inc.	BUY	2.56	Ordinary	14,186	14,186
10-Jan-19	The Vanguard Group, Inc.	BUY	2.57	Ordinary	33,616	33,616
10-Jan-19	The Vanguard Group, Inc.	SELL	2.55	Ordinary	(54,373)	(54,373)
10-Jan-19	The Vanguard Group, Inc.	BUY	2.57	Ordinary	7,660	7,660
11-Jan-19	The Vanguard Group, Inc.	BUY	2.58	Ordinary	12,606	12,606
11-Jan-19	The Vanguard Group, Inc.	BUY	2.58	Ordinary	4,002	4,002
15-Jan-19	The Vanguard Group, Inc.	BUY	2.57	Ordinary	113,868	113,868
17-Jan-19	The Vanguard Group, Inc.	BUY	2.64	Ordinary	10,902	10,902
17-Jan-19	The Vanguard Group, Inc.	BUY	2.65	Ordinary	4,468	4,468
17-Jan-19	The Vanguard Group, Inc.	SELL	2.65	Ordinary	(21,616)	(21,616)
17-Jan-19	The Vanguard Group, Inc.	SELL	2.66	Ordinary	(22,248)	(22,248)
22-Jan-19	The Vanguard Group, Inc.	BUY	2.63	Ordinary	663	663
22-Jan-19	The Vanguard Group, Inc.	SELL	2.63	Ordinary	(22,248)	(22,248)
23-Jan-19	The Vanguard Group, Inc.	BUY	2.59	Ordinary	4,549	4,549
23-Jan-19	The Vanguard Group, Inc.	SELL	2.59	Ordinary	(48,204)	(48,204)
24-Jan-19	The Vanguard Group, Inc.	BUY	2.61	Ordinary	33,445	33,445
24-Jan-19	The Vanguard Group, Inc.	SELL	2.61	Ordinary	(48,204)	(48,204)
25-Jan-19	The Vanguard Group, Inc.	BUY	2.61	Ordinary	2,776	2,776
28-Jan-19	The Vanguard Group, Inc.	SELL	2.61	Ordinary	(19,980)	(19,980)
29-Jan-19	The Vanguard Group, Inc.	SELL	2.62	Ordinary	(29,664)	(29,664)
29-Jan-19	The Vanguard Group, Inc.	SELL	2.62	Ordinary	(29,664)	(29,664)
	The Vanguard Group, Inc.	SELL	2.62	Ordinary	(70,452)	(70,452)
29-Jan-19	The Vanguard Group, Inc.	SELL	2.61	Ordinary	(2,155)	(2,155)
	The Vanguard Group, Inc.	SELL	2.62	Ordinary	(13,320)	(13,320)
30-Jan-19	The Vanguard Group, Inc.	BUY	2.64	Ordinary	76,003	76,003
30-Jan-19	The Vanguard Group, Inc.	BUY	2.65	Ordinary	14,707	14,707
30-Jan-19	The Vanguard Group, Inc.	SELL	2.64	Ordinary	(53,251)	, , ,
30-Jan-19	The Vanguard Group, Inc.	SELL	2.65	Ordinary	(19,980)	(19,980)
31-Jan-19	The Vanguard Group, Inc.	BUY	2.64	Ordinary	50,883	50,883
	The Vanguard Group, Inc.	BUY	2.62	Ordinary	1,346	1,346
31-Jan-19	The Vanguard Group, Inc.	SELL	2.62	Ordinary	(56,610)	(56,610)
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	13,828	13,828
5-Feb-19	The Vanguard Group, Inc.	BUY	2.69	Ordinary	23,111	23,111
	The Vanguard Group, Inc.	SELL	2.73	Ordinary	(22,008)	(22,008)
_	The Vanguard Group, Inc.	BUY	2.73	Ordinary	42,020	42,020
	The Vanguard Group, Inc.	SELL	2.73	Ordinary	(13,320)	(13,320)
	The Vanguard Group, Inc.	SELL	2.73	Ordinary	(13,320)	(13,320)
	The Vanguard Group, Inc.	BUY	2.73	Ordinary	34,743	34,743
	The Vanguard Group, Inc.	BUY		Ordinary	102,311	102,311
	The Vanguard Group, Inc.	BUY		· · · · · · · · · · · · · · · · · · ·	51,155	51,155
	The Vanguard Group, Inc.	SELL	2.74	Ordinary	(43,290)	(43,290)
	The Vanguard Group, Inc.	BUY	2.72	Ordinary	54,953	54,953
	The Vanguard Group, Inc.	SELL	2.72	Ordinary	(29,970)	(29,970)
	The Vanguard Group, Inc.	SELL		Ordinary	(143,189)	(143,189)
	The Vanguard Group, Inc.	SELL	2.81	Ordinary	(19,980)	(19,980)
18-Feb-19	The Vanguard Group, Inc.	BUY	2.85	Ordinary	12,767	12,767
	The Vanguard Group, Inc.	BUY	2.82	Ordinary	5,997	5,997
20-Feb-19	The Vanguard Group, Inc.	BUY	2.82	Ordinary	44,106	44,106

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
	The Vanguard Group, Inc.	SELL		Ordinary	(48,326)	(48,326)
21-Feb-19	The Vanguard Group, Inc.	SELL	2.81	Ordinary	(16,650)	(16,650)
26-Feb-19	The Vanguard Group, Inc.	BUY	2.79	Ordinary	18,540	18,540
	The Vanguard Group, Inc.	BUY	2.82	Ordinary	1,346	1,346
27-Feb-19	The Vanguard Group, Inc.	BUY	2.83	Ordinary	3,830	3,830
	The Vanguard Group, Inc.	SELL	2.84	Ordinary	(49,252)	(49,252)
1-Mar-19	The Vanguard Group, Inc.	BUY	2.87	Ordinary	2,489	2,489
1-Mar-19	The Vanguard Group, Inc.	SELL	2.87	Ordinary	(108,751)	(108,751)
	The Vanguard Group, Inc.	SELL	2.87	Ordinary	(12,366)	(12,366)
	The Vanguard Group, Inc.	SELL	2.87	Ordinary	(49,298)	(49,298)
	The Vanguard Group, Inc.	BUY	2.89	Ordinary	101,600	101,600
4-Mar-19	The Vanguard Group, Inc.	SELL	2.89	Ordinary	(48,975)	(48,975)
	The Vanguard Group, Inc.	SELL	2.83	Ordinary	(12,276)	(12,276)
	The Vanguard Group, Inc.	BUY	2.82	Ordinary	285,552	285,552
	The Vanguard Group, Inc.	BUY		Ordinary	81,346	81,346
	The Vanguard Group, Inc.	BUY		Ordinary	22,248	22,248
	The Vanguard Group, Inc.	BUY		Ordinary	2,836	2,836
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	The Vanguard Group, Inc.	BUY	2.77	Ordinary	18,540	18,540
	The Vanguard Group, Inc.	BUY	2.77	Ordinary	30,464	30,464
	The Vanguard Group, Inc.	BUY	2.77	Ordinary	1,346	1,346
	The Vanguard Group, Inc.	SELL		Ordinary	(15,510)	(15,510)
	The Vanguard Group, Inc.	SELL	2.75	Ordinary	(51,168)	(51,168)
	The Vanguard Group, Inc.	SELL	2.74	Ordinary	(1,009)	(1,009)
	The Vanguard Group, Inc.	SELL	2.74	Ordinary	(7,128)	(7,128)
	The Vanguard Group, Inc.	BUY		Ordinary	29,414	29,414
	The Vanguard Group, Inc.	BUY		Ordinary	740	740
4	The Vanguard Group, Inc.	BUY	2.69	Ordinary	19,433	19,433
	The Vanguard Group, Inc.	BUY		Ordinary	11,124	11,124
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	298,496	298,496
	The Vanguard Group, Inc.	SELL	2.68	Ordinary	(2,104)	(2,104)
	The Vanguard Group, Inc.	BUY	2.71	Ordinary	4,132	4,132
	The Vanguard Group, Inc.	SELL	2.74	Ordinary	(12,965)	(12,965)
	The Vanguard Group, Inc.	BUY	2.74	Ordinary	1,346	1,346
<del>//                                   </del>	The Vanguard Group, Inc.	SELL	2.76	Ordinary	(32,361)	(32,361)
	The Vanguard Group, Inc.	BUY		Ordinary	258,152	258,152
	The Vanguard Group, Inc.	BUY		Ordinary	8,240	8,240
	The Vanguard Group, Inc.	BUY		Ordinary	14,832	14,832
	The Vanguard Group, Inc.	BUY		Ordinary	4,132	4,132
	The Vanguard Group, Inc.	BUY		Ordinary	5,460	5,460
	The Vanguard Group, Inc.	SELL		Ordinary	(21,035)	(21,035)
/ 21 K	The Vanguard Group, Inc.	BUY		Ordinary	42,020	42,020
<del></del>	The Vanguard Group, Inc.	BUY		Ordinary	68,388	68,388
	The Vanguard Group, Inc.	BUY		Ordinary	4,132	4,132
	The Vanguard Group, Inc.	BUY		Ordinary	4,132	4,132
	The Vanguard Group, Inc.	•				
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY		Ordinary Ordinary	(16,341) 66,150	(16,341) 66,150
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		-		· ·
				Ordinary	1,346	1,346
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	2,916	2,916
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	302,800	302,800
	j	SELL		Ordinary	35,044	35,044
	The Vanguard Group, Inc.	BUY		Ordinary	(14,738)	(14,738)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	37,818	37,818 2,675
		BUY		Ordinary	2,675	·
	The Vanguard Group, Inc.			Ordinary	4,656	4,656
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY		Ordinary	(73,647)	(73,647)
· · · · · · · · · · · · · · · · · · ·	1.			Ordinary	18,540	18,540
	The Vanguard Group, Inc.	SELL BUY		Ordinary	(1,947)	(1,947)
	The Vanguard Group, Inc.	BUY		Ordinary	4,386	4,386
	The Vanguard Group, Inc.			Ordinary	5,460	5,460
3-May-19	The Vanguard Group, Inc.	BUY	2.92	Ordinary	245,806	245,806

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
	The Vanguard Group, Inc.	SELL	2.91	Ordinary	(16,506)	(16,500
•	The Vanguard Group, Inc.	BUY	2.90	Ordinary	5,460	5,460
•	The Vanguard Group, Inc.	BUY	2.88	Ordinary	21,010	21,01
•	The Vanguard Group, Inc.	BUY	2.91	Ordinary	119,176	119,17
	The Vanguard Group, Inc.	SELL	2.88	Ordinary	(16,506)	(16,50
	The Vanguard Group, Inc.	BUY	2.87	Ordinary	320,118	320,11
8-May-19	The Vanguard Group, Inc.	BUY	2.88	Ordinary	4,407	4,40
9-May-19	The Vanguard Group, Inc.	BUY	2.92	Ordinary	22,248	22,24
	The Vanguard Group, Inc.	BUY	2.92	Ordinary	4,120	4,12
	The Vanguard Group, Inc.	BUY	2.88	Ordinary	3,473	3,47
	The Vanguard Group, Inc.	SELL	2.88	Ordinary	(44,677)	(44,67
	The Vanguard Group, Inc.	BUY	2.87	Ordinary	7,459	7,45
	The Vanguard Group, Inc.	BUY	2.86	Ordinary	1,346	1,34
	The Vanguard Group, Inc.	SELL	2.85	Ordinary	(16,506)	(16,50
•	The Vanguard Group, Inc.	BUY	2.87	Ordinary	281,960	281,96
	The Vanguard Group, Inc.	BUY	2.85	Ordinary	13,320	13,32
<del></del>	The Vanguard Group, Inc.	BUY	2.85	Ordinary	2,060	2,06
~~/~~·	The Vanguard Group, Inc.	BUY		Ordinary	36,321	36,32
	The Vanguard Group, Inc.	BUY	2.86	Ordinary	253,529	253,52
	The Vanguard Group, Inc.	BUY	2.87	Ordinary	428,788	428,78
	The Vanguard Group, Inc.	BUY	3.20	Ordinary	21,010	21,01
	The Vanguard Group, Inc.	BUY	3.32	Ordinary	4,187	4,18
	The Vanguard Group, Inc.	BUY	3.32	Ordinary	12,722	12,72
	The Vanguard Group, Inc.	BUY	3.19	Ordinary	13,112	13,11
•	The Vanguard Group, Inc.	BUY	3.19	Ordinary	13,952	13,95
•	The Vanguard Group, Inc.	BUY	3.23	Ordinary	5,269	5,20
		BUY	+	· · · · · ·		12,27
	The Vanguard Group, Inc.		3.27	Ordinary	12,276	
	The Vanguard Group, Inc.	BUY	3.26	Ordinary	18,540	18,54
•	The Vanguard Group, Inc.		3.27	Ordinary	44,537	44,53
·	The Vanguard Group, Inc.	SELL BUY	3.26	Ordinary	(1,779)	(1,77 7,27
	The Vanguard Group, Inc.		3.26	Ordinary	7,273	
	The Vanguard Group, Inc.	SELL		Ordinary	(76,139)	(76,13
<del></del>	The Vanguard Group, Inc.	SELL	3.30	Ordinary	(7,822)	(7,82
	The Vanguard Group, Inc.	BUY	3.24	Ordinary	21,010	21,01
	The Vanguard Group, Inc.	BUY	3.22	Ordinary	24,419	24,41
-/	The Vanguard Group, Inc.	SELL	3.29	Ordinary	(5,460)	(5,46
	The Vanguard Group, Inc.	SELL	3.30	Ordinary	(11,004)	(11,00
	The Vanguard Group, Inc.	SELL		Ordinary	(22,008)	(22,00
	The Vanguard Group, Inc.	BUY		Ordinary	1,346	1,34
<del></del>	The Vanguard Group, Inc.	SELL		Ordinary	(89,225)	(89,22
	The Vanguard Group, Inc.	BUY		Ordinary	4,120	4,12
	The Vanguard Group, Inc.	BUY		Ordinary	735	73
	The Vanguard Group, Inc.	BUY		Ordinary	27,038	27,03
	The Vanguard Group, Inc.	BUY		Ordinary	2,974	2,97
	The Vanguard Group, Inc.	BUY		Ordinary	4,120	4,12
	The Vanguard Group, Inc.	BUY		Ordinary	25,212	25,21
	The Vanguard Group, Inc.	BUY	3.37	Ordinary	4,461	4,46
	The Vanguard Group, Inc.	SELL		Ordinary	(13,755)	(13,75
	The Vanguard Group, Inc.	BUY	3.38	Ordinary	2,316	2,33
12-Jun-19	The Vanguard Group, Inc.	BUY	3.38	Ordinary	22,261	22,20
12-Jun-19	The Vanguard Group, Inc.	BUY	3.39	Ordinary	25,212	25,23
	The Vanguard Group, Inc.	BUY		Ordinary	8,404	8,40
13-Jun-19	The Vanguard Group, Inc.	SELL	3.40	Ordinary	(164,476)	(164,4
14-Jun-19	The Vanguard Group, Inc.	SELL	3.38	Ordinary	(8,253)	(8,2
14-Jun-19	The Vanguard Group, Inc.	BUY	3.38	Ordinary	2,974	2,9
14-Jun-19	The Vanguard Group, Inc.	BUY	3.38	Ordinary	2,974	2,9
14-Jun-19	The Vanguard Group, Inc.	SELL		Ordinary	(73,288)	(73,28
17-Jun-19	The Vanguard Group, Inc.	BUY	3.40	Ordinary	1,346	1,34
	The Vanguard Group, Inc.	SELL	3.40	Ordinary	(22,730)	(22,73
	The Vanguard Group, Inc.	BUY		Ordinary	4,120	4,1

Date of change		Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
	19-Jun-19	The Vanguard Group, Inc.	BUY	3.40	Ordinary	82,835	82,83
		The Vanguard Group, Inc.	BUY		Ordinary	21,010	21,01
		The Vanguard Group, Inc.	BUY		Ordinary	26,408	26,40
		The Vanguard Group, Inc.	SELL		Ordinary	(35,297)	(35,29
	21-Jun-19	The Vanguard Group, Inc.	SELL	3.56	Ordinary	(30,803)	(30,80
		The Vanguard Group, Inc.	BUY	3.57	Ordinary	10,505	10,50
		The Vanguard Group, Inc.	SELL		Ordinary	(232,357)	(232,35
		The Vanguard Group, Inc.	SELL	3.56	Ordinary	(202,763)	(202,76
		The Vanguard Group, Inc.	SELL	3.56	Ordinary	(2,288)	(2,28
		The Vanguard Group, Inc.	SELL	3.56	Ordinary	(1,995)	(1,99
	24-Jun-19	The Vanguard Group, Inc.	BUY	3.50	Ordinary	24,880	24,88
		The Vanguard Group, Inc.	BUY	3.44	Ordinary	8,123	8,12
		The Vanguard Group, Inc.	SELL	3.43	Ordinary	(8,253)	(8,25
		The Vanguard Group, Inc.	BUY	3.43	Ordinary	18,459	18,45
		The Vanguard Group, Inc.	BUY	3.43	Ordinary	12,306	12,30
315		The Vanguard Group, Inc.	BUY	3.47	Ordinary	5,460	5,46
(++)		The Vanguard Group, Inc.	BUY	3.47	Ordinary	8,192	8,19
		The Vanguard Group, Inc.	BUY	3.47	Ordinary	14,357	14,3
200		The Vanguard Group, Inc.	BUY	3.47	Ordinary	24,612	24,6
		The Vanguard Group, Inc.	SELL	3.49	Ordinary	(3,864)	(3,8
		The Vanguard Group, Inc.	BUY	3.47	Ordinary	115,998	115,9
===		The Vanguard Group, Inc.	BUY		Ordinary	14,870	14,8
<del></del>		The Vanguard Group, Inc.	BUY	3.48	Ordinary	2,974	2,9
		The Vanguard Group, Inc.	BUY	3.49	Ordinary	48,028	48,0
		The Vanguard Group, Inc.	BUY	3.49	Ordinary	18,459	18,4
		The Vanguard Group, Inc.	BUY		Ordinary	24,571	24,5
		The Vanguard Group, Inc.	BUY	3.67	Ordinary	14,832	14,8
701		The Vanguard Group, Inc.	BUY	3.64	Ordinary	8,629	8,6
<del>(U)</del>		The Vanguard Group, Inc.	BUY	3.64	Ordinary	1,346	1,3
		The Vanguard Group, Inc.	BUY	+	Ordinary	20,510	20,5
		The Vanguard Group, Inc.	BUY		Ordinary	8,006	8,0
		The Vanguard Group, Inc.	SELL		Ordinary	(41,857)	(41,8
		The Vanguard Group, Inc.	BUY	3.58	Ordinary	22,248	22,2
		The Vanguard Group, Inc.	BUY	3.59	Ordinary	239,833	239,8
<i></i>		The Vanguard Group, Inc.	BUY	+	Ordinary	20,510	20,5
16		The Vanguard Group, Inc.	BUY	3.60	Ordinary	14,357	14,3
(A)		The Vanguard Group, Inc.	BUY	3.60	Ordinary	10,255	10,2
<del>9 0</del>		The Vanguard Group, Inc.	BUY	+	Ordinary	3,728	3,7
			<u> </u>				
		The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY		Ordinary Ordinary	(48,511) 20,510	(48,5
		The Vanguard Group, Inc.	BUY		Ordinary	18,540	18,5
		The Vanguard Group, Inc.	BUY		Ordinary	18,540	18,5
		The Vanguard Group, Inc.	BUY		Ordinary	3,728	3,7
		The Vanguard Group, Inc.	BUY		Ordinary		20,5
		The Vanguard Group, Inc.	BUY		Ordinary	20,510	9,3
		The Vanguard Group, Inc.	BUY		Ordinary	9,330	7
		The Vanguard Group, Inc.	SELL		Ordinary		
						(10,693)	
		The Vanguard Group, Inc.	BUY		Ordinary	18,459	18,4
		The Vanguard Group, Inc.	BUY		Ordinary	15,550	15,5
$\longrightarrow$		The Vanguard Group, Inc.			Ordinary	3,728	3,7
		The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL		Ordinary	(59,817)	
			BUY		Ordinary	5,460	5,4
+		The Vanguard Group, Inc.	BUY		Ordinary	35,600	35,6
		The Vanguard Group, Inc.	SELL		Ordinary	(11,004)	
		The Vanguard Group, Inc.	BUY		Ordinary	2,776	2,7
		The Vanguard Group, Inc.	BUY		Ordinary	18,459	18,4
		The Vanguard Group, Inc.	SELL		Ordinary	(8,522)	(8,5
		The Vanguard Group, Inc.	SELL	3.57	Ordinary	(103,336)	(103,3
		The Vanguard Group, Inc.	BUY		Ordinary	33,372	33,3

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	The Vanguard Group, Inc.	BUY	3.47	Ordinary	20,510	20,510
	The Vanguard Group, Inc.	BUY	3.47	Ordinary	15,550	15,550
6-Aug-19	The Vanguard Group, Inc.	BUY	3.43	Ordinary	32,869	32,869
	The Vanguard Group, Inc.	BUY	3.42	Ordinary	223,527	223,527
6-Aug-19	The Vanguard Group, Inc.	BUY	3.45	Ordinary	2,776	2,776
	The Vanguard Group, Inc.	BUY	3.45	Ordinary	1,864	1,864
7-Aug-19	The Vanguard Group, Inc.	SELL	3.39	Ordinary	(2,257)	(2,257)
8-Aug-19	The Vanguard Group, Inc.	BUY	3.42	Ordinary	4,375	4,375
8-Aug-19	The Vanguard Group, Inc.	SELL	3.43	Ordinary	(13,755)	(13,755)
9-Aug-19	The Vanguard Group, Inc.	BUY	3.44	Ordinary	5,592	5,592
12-Aug-19	The Vanguard Group, Inc.	BUY	3.42	Ordinary	9,181	9,181
12-Aug-19	The Vanguard Group, Inc.	BUY	3.41	Ordinary	32,816	32,816
13-Aug-19	The Vanguard Group, Inc.	SELL	3.47	Ordinary	(19,257)	(19,257)
13-Aug-19	The Vanguard Group, Inc.	BUY	3.46	Ordinary	191,124	191,124
13-Aug-19	The Vanguard Group, Inc.	BUY	3.47	Ordinary	3,728	3,728
14-Aug-19	The Vanguard Group, Inc.	BUY	3.47	Ordinary	1,346	1,346
14-Aug-19	The Vanguard Group, Inc.	SELL	3.45	Ordinary	(11,308)	(11,308)
15-Aug-19	The Vanguard Group, Inc.	SELL	3.37	Ordinary	(16,506)	(16,506)
16-Aug-19	The Vanguard Group, Inc.	BUY	3.39	Ordinary	8,043	8,043
16-Aug-19	The Vanguard Group, Inc.	BUY	3.39	Ordinary	212,964	212,964
19-Aug-19	The Vanguard Group, Inc.	SELL	3.36	Ordinary	(2,483)	(2,483)
19-Aug-19	The Vanguard Group, Inc.	BUY	3.41	Ordinary	82,475	82,475
19-Aug-19	The Vanguard Group, Inc.	BUY	3.36	Ordinary	29,466	29,466
19-Aug-19	The Vanguard Group, Inc.	BUY	3.37	Ordinary	2,776	2,776
	The Vanguard Group, Inc.	BUY	3.38	Ordinary	2,776	2,776
22-Aug-19	The Vanguard Group, Inc.	BUY	3.48	Ordinary	41,020	41,020
22-Aug-19	The Vanguard Group, Inc.	SELL	3.47	Ordinary	(61,915)	(61,915)
23-Aug-19	The Vanguard Group, Inc.	BUY	3.40	Ordinary	2,776	2,776
27-Aug-19	The Vanguard Group, Inc.	SELL	3.56	Ordinary	(11,270)	(11,270)
28-Aug-19	The Vanguard Group, Inc.	BUY	3.56	Ordinary	8,787	8,787
29-Aug-19	The Vanguard Group, Inc.	BUY	3.60	Ordinary	38,324	38,324
2-Sep-19	The Vanguard Group, Inc.	BUY	3.62	Ordinary	27,515	27,515
// \	The Vanguard Group, Inc.	BUY	3.41	Ordinary	1,461	1,461
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	SELL	3.44	Ordinary	(11,329)	(11,329)
	The Vanguard Group, Inc.	BUY	3.49	Ordinary	26,663	26,663
	The Vanguard Group, Inc.	SELL	3.42	Ordinary	(1,029)	(1,029)
	The Vanguard Group, Inc.	BUY	3.42	Ordinary	26,663	26,663
12-Sep-19	The Vanguard Group, Inc.	BUY	3.38	Ordinary	20,510	20,510
	The Vanguard Group, Inc.	BUY		Ordinary	15,061	15,061
	The Vanguard Group, Inc.	BUY	3.38	Ordinary	8,253	8,253
<del></del>	The Vanguard Group, Inc.	BUY		Ordinary	2,776	2,776
	The Vanguard Group, Inc.	BUY		Ordinary	18,459	18,459
	The Vanguard Group, Inc.	BUY		Ordinary	20,510	20,510
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	SELL		Ordinary	(2,705)	(2,705)
•	The Vanguard Group, Inc.	BUY		Ordinary	41,973	41,973
	The Vanguard Group, Inc.	BUY	3.44	Ordinary	41,037	41,037
<del></del>	The Vanguard Group, Inc.	BUY	3.45	Ordinary	19,280	19,280
	The Vanguard Group, Inc.	SELL	3.45	Ordinary	(2,201)	(2,201)
	The Vanguard Group, Inc.	BUY	3.40	Ordinary	3,728	3,728
	The Vanguard Group, Inc.	BUY		Ordinary	5,350	5,350
	The Vanguard Group, Inc.	BUY	3.40	Ordinary	9,263	9,263
	The Vanguard Group, Inc.	BUY		Ordinary	2,776	2,776
	The Vanguard Group, Inc.	BUY		Ordinary	1,864	1,864
	The Vanguard Group, Inc.	BUY		Ordinary	1,817	1,817
	The Vanguard Group, Inc.	BUY	3.26	Ordinary	2,776	2,776
	The Vanguard Group, Inc.	BUY		Ordinary	2,776	2,776
	The Vanguard Group, Inc.	BUY		Ordinary	19,280	19,280
	The Vanguard Group, Inc.	BUY	3.24	Ordinary	57,840	57,840
	The Vanguard Group, Inc.	BUY		Ordinary	15,424	15,424
16-Oct-19	The Vanguard Group, Inc.	BUY	3.36	Ordinary	1,817	1,817

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	The Vanguard Group, Inc.	BUY	3.35	Ordinary	3,728	3,728
	The Vanguard Group, Inc.	BUY	3.37	Ordinary	90.694	90,694
	The Vanguard Group, Inc.	BUY	3.42	Ordinary	1,461	1,46
	The Vanguard Group, Inc.	BUY	3.43	Ordinary	3,728	3,72
	The Vanguard Group, Inc.	BUY	3.43	Ordinary	19,280	19,28
	The Vanguard Group, Inc.	BUY	3.41	Ordinary	33,675	33,67
25-Oct-19	The Vanguard Group, Inc.	SELL	3.41	Ordinary	(77)	(7
	The Vanguard Group, Inc.	BUY	3.41	Ordinary	1,461	1,46
25-Oct-19	The Vanguard Group, Inc.	SELL	3.42	Ordinary	(33,012)	(33,01
25-Oct-19	The Vanguard Group, Inc.	BUY	3.42	Ordinary	4,164	4,16
25-Oct-19	The Vanguard Group, Inc.	BUY	3.42	Ordinary	3,728	3,72
	The Vanguard Group, Inc.	BUY	3.40	Ordinary	85,376	85,37
	The Vanguard Group, Inc.	SELL		Ordinary	(38,492)	(38,49
	The Vanguard Group, Inc.	SELL		Ordinary	(38,890)	, ,
	The Vanguard Group, Inc.	BUY		Ordinary	1,055	1,05
	The Vanguard Group, Inc.	BUY		Ordinary	38,560	38,56
	The Vanguard Group, Inc.	SELL		Ordinary	(3,434)	· ·
<del>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</del>	The Vanguard Group, Inc.	BUY		Ordinary	19,280	19,28
1	The Vanguard Group, Inc.	BUY	3.21	Ordinary	1,461	1,46
	The Vanguard Group, Inc.	BUY	3.22	Ordinary	2,776	2,77
	The Vanguard Group, Inc.	BUY		Ordinary	26,992	26,99
	The Vanguard Group, Inc.	BUY		Ordinary	15,424	15,42
	The Vanguard Group, Inc.	BUY		Ordinary	2,776	2,77
	The Vanguard Group, Inc.	BUY		Ordinary	5,451	5,45
	The Vanguard Group, Inc.	BUY		Ordinary	21,208	21,20
	The Vanguard Group, Inc.	BUY		Ordinary	5,592	5,59
	The Vanguard Group, Inc.	BUY		· · · · · · · · · · · · · · · · · · ·	1,461	· · · · · · · · · · · · · · · · · · ·
		BUY		Ordinary	974	1,46 97
	The Vanguard Group, Inc.	BUY	3.11	Ordinary	-	
	The Vanguard Group, Inc.	BUY	3.12	Ordinary	2,776	2,77
	The Vanguard Group, Inc.	BUY	3.12	Ordinary	3,634	3,63
	The Vanguard Group, Inc. The Vanguard Group, Inc.			Ordinary	30,848	30,84
		BUY		Ordinary	1,817	1,81
	The Vanguard Group, Inc.	BUY		Ordinary	38,560	38,56
	The Vanguard Group, Inc.	BUY	3.21	Ordinary	41,678	41,67
	The Vanguard Group, Inc.	BUY	3.21	Ordinary	1,388	1,38
	The Vanguard Group, Inc.	BUY		Ordinary	1,817	1,81
<del></del>	The Vanguard Group, Inc.	BUY	3.23	Ordinary	5,350	5,35
	The Vanguard Group, Inc.	BUY		Ordinary	1,864	1,86
	The Vanguard Group, Inc.	BUY		Ordinary	1,817	1,81
7 -	The Vanguard Group, Inc.	BUY		Ordinary	1,461	1,46
	The Vanguard Group, Inc.	BUY		Ordinary	1,078	
	The Vanguard Group, Inc.	BUY		Ordinary	2,776	2,77
	The Vanguard Group, Inc.	BUY		Ordinary	51,912	51,91
	The Vanguard Group, Inc.	BUY		Ordinary	1,461	1,46
	The Vanguard Group, Inc.	BUY		Ordinary	2,922	2,92
	The Vanguard Group, Inc.	BUY		Ordinary	7,456	7,45
	The Vanguard Group, Inc.	BUY		Ordinary	697	69
	The Vanguard Group, Inc.	BUY		Ordinary	3,634	3,63
4-Dec-19	The Vanguard Group, Inc.	BUY		Ordinary	12,061	12,06
	The Vanguard Group, Inc.	BUY	3.10	Ordinary	15,424	15,42
6-Dec-19	The Vanguard Group, Inc.	BUY	3.21	Ordinary	49,006	49,00
	The Vanguard Group, Inc.	BUY	3.25	Ordinary	6,799	6,79
10-Dec-19	The Vanguard Group, Inc.	BUY	3.24	Ordinary	1,461	1,46
11-Dec-19	The Vanguard Group, Inc.	BUY	3.26	Ordinary	919	9:
11-Dec-19	The Vanguard Group, Inc.	BUY	3.25	Ordinary	23,136	23,1
11-Dec-19	The Vanguard Group, Inc.	BUY		Ordinary	2,776	2,7
	The Vanguard Group, Inc.	BUY		Ordinary	2,776	2,7
	The Vanguard Group, Inc.	BUY		Ordinary	28,920	28,92
	The Vanguard Group, Inc.	BUY		Ordinary	9,333	9,3
	The Vanguard Group, Inc.	BUY		Ordinary	3,728	

Date of change		Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
	16-Dec-19	The Vanguard Group, Inc.	BUY	3.32	Ordinary	2,776	2,776
	17-Dec-19	The Vanguard Group, Inc.	BUY	3.36	Ordinary	38,560	38,560
	17-Dec-19	The Vanguard Group, Inc.	BUY	3.36	Ordinary	21,208	21,208
	20-Dec-19	The Vanguard Group, Inc.	SELL	3.29	Ordinary	(32)	(32)
		The Vanguard Group, Inc.	BUY	3.24	Ordinary	51,912	51,912
	23-Dec-19	The Vanguard Group, Inc.	BUY	3.24	Ordinary	11,124	11,124
	23-Dec-19	The Vanguard Group, Inc.	BUY	3.24	Ordinary	5,439	5,439
	24-Dec-19	The Vanguard Group, Inc.	BUY	3.23	Ordinary	3,634	3,634
		The Vanguard Group, Inc.	BUY	3.23	Ordinary	22,248	22,248
		The Vanguard Group, Inc.	BUY	3.23	Ordinary	55,620	55,620
	27-Dec-19	The Vanguard Group, Inc.	BUY	3.23	Ordinary	11,040	11,040
		The Vanguard Group, Inc.	BUY	3.22	Ordinary	2,776	2,776
		The Vanguard Group, Inc.	BUY	3.24	Ordinary	1,817	1,817
	30-Dec-19	The Vanguard Group, Inc.	BUY	3.24	Ordinary	6,183	6,183
		The Vanguard Group, Inc.	BUY	3.23	Ordinary	19,280	19,280
(15)		The Vanguard Group, Inc.	BUY		Ordinary	1,461	1,461
		The Vanguard Group, Inc.	BUY		Ordinary	1,461	1,461
		The Vanguard Group, Inc.	BUY		Ordinary	79,683	79,683
$(2/\Delta)$		The Vanguard Group, Inc.	BUY		Ordinary	1,817	1,817
		The Vanguard Group, Inc.	BUY		Ordinary	2,776	2,776
		The Vanguard Group, Inc.	BUY		Ordinary	90,041	90,041
		The Vanguard Group, Inc.	BUY	3.21	Ordinary	2,776	2,776
		The Vanguard Group, Inc.	BUY	+	Ordinary	3,351	3,351
		The Vanguard Group, Inc.	BUY	3.19	Ordinary	8,328	8,328
		The Vanguard Group, Inc.	BUY		Ordinary	1,883	1,883
		The Vanguard Group, Inc.	BUY		Ordinary	1,461	1,461
GB?		The Vanguard Group, Inc.	BUY		Ordinary	44,075	44,075
		The Vanguard Group, Inc.	BUY	+	Ordinary	57,840	57,840
70		The Vanguard Group, Inc.	BUY	3.25	Ordinary	5,347	5,347
		The Vanguard Group, Inc.	BUY	3.26	Ordinary	17,352	17,352
		The Vanguard Group, Inc.	BUY	3.26	Ordinary	66,744	66,744
		The Vanguard Group, Inc.	BUY	3.28	Ordinary	3,634	3,634
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.28	Ordinary Ordinary	1,461	1,461
		The Vanguard Group, Inc.	BUY	3.26		3,766 5,350	3,766
10		The Vanguard Group, Inc.	BUY	+	Ordinary	†	5,350
(C/A)		The Vanguard Group, Inc.	BUY	3.22 3.25	Ordinary Ordinary	1,461 3,766	1,461 3,766
$\mathcal{O}(\mathcal{O})$		The Vanguard Group, Inc.	BUY		Ordinary	1,461	1,461
		The Vanguard Group, Inc.	BUY				29,664
		The Vanguard Group, Inc.	BUY		Ordinary Ordinary	29,664 1,817	1,817
		The Vanguard Group, Inc.	BUY		Ordinary	33,372	33,372
		The Vanguard Group, Inc.	BUY		Ordinary	5,137	5,137
		The Vanguard Group, Inc.	BUY	+	Ordinary	33,372	33,372
		The Vanguard Group, Inc.	BUY		Ordinary	29,664	29,664
		The Vanguard Group, Inc.	BUY		Ordinary	1,388	1,388
		The Vanguard Group, Inc.	BUY		Ordinary	4,164	4,164
~		The Vanguard Group, Inc.	BUY		Ordinary	46,665	46,665
		The Vanguard Group, Inc.	BUY		Ordinary	5,350	5,350
		The Vanguard Group, Inc.	BUY		Ordinary	22,248	22,248
		The Vanguard Group, Inc.	BUY		Ordinary	1,817	1,817
		The Vanguard Group, Inc.	BUY		Ordinary	3,634	3,634
		The Vanguard Group, Inc.	BUY		Ordinary	19,280	19,280
		The Vanguard Group, Inc.	BUY		Ordinary	18,540	18,540
		The Vanguard Group, Inc.	SELL		Ordinary	(91,983)	(91,983)
		The Vanguard Group, Inc.	BUY		Ordinary	5,649	5,649
		The Vanguard Group, Inc.	BUY		Ordinary	1,461	1,461
		The Vanguard Group, Inc.	BUY		Ordinary	3,634	3,634
		The Vanguard Group, Inc.	BUY		Ordinary	1,817	1,817
	30-Jan-20						
		The Vanguard Group, Inc.	BUY	3.12	Ordinary	1,817	1,817

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
	The Vanguard Group, Inc.	BUY	3.10	Ordinary	6,137	6,13
	The Vanguard Group, Inc.	BUY	3.10	Ordinary	53,323	53,32
	The Vanguard Group, Inc.	BUY	3.07	Ordinary	22,248	22,24
	The Vanguard Group, Inc.	BUY	3.07	Ordinary	22,248	22,24
	The Vanguard Group, Inc.	BUY	3.07	Ordinary	2,776	2,77
	The Vanguard Group, Inc.	BUY	3.05	Ordinary	16,050	16,05
	The Vanguard Group, Inc.	BUY	3.07	Ordinary	68,095	68,09
	The Vanguard Group, Inc.	BUY	3.05	Ordinary	67,480	67,48
4-Feb-20	The Vanguard Group, Inc.	BUY	3.04	Ordinary	5,451	5,45
4-Feb-20	The Vanguard Group, Inc.	BUY	3.04	Ordinary	6,217	6,2:
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	1,461	1,40
4-Feb-20	The Vanguard Group, Inc.	BUY	3.06	Ordinary	34,704	34,70
4-Feb-20	The Vanguard Group, Inc.	BUY	3.06	Ordinary	49,776	49,7
4-Feb-20	The Vanguard Group, Inc.	BUY	3.06	Ordinary	12,444	12,4
5-Feb-20	The Vanguard Group, Inc.	BUY	3.06	Ordinary	48,200	48,2
5-Feb-20	The Vanguard Group, Inc.	BUY	3.06	Ordinary	70,452	70,4
5-Feb-20	The Vanguard Group, Inc.	BUY	3.06	Ordinary	25,956	25,9
6-Feb-20	The Vanguard Group, Inc.	BUY	3.09	Ordinary	5,649	5,6
7-Feb-20	The Vanguard Group, Inc.	BUY	3.07	Ordinary	15,424	15,4
10-Feb-20	The Vanguard Group, Inc.	BUY	3.05	Ordinary	3,634	3,6
10-Feb-20	The Vanguard Group, Inc.	BUY	3.05	Ordinary	5,350	5,3
10-Feb-20	The Vanguard Group, Inc.	BUY	3.07	Ordinary	33,372	33,3
10-Feb-20	The Vanguard Group, Inc.	BUY	3.07	Ordinary	2,776	2,7
11-Feb-20	The Vanguard Group, Inc.	BUY	3.06	Ordinary	1,461	1,4
11-Feb-20	The Vanguard Group, Inc.	BUY	3.06	Ordinary	1,461	1,4
11-Feb-20	The Vanguard Group, Inc.	BUY	3.06	Ordinary	22,248	22,2
12-Feb-20	The Vanguard Group, Inc.	BUY	3.10	Ordinary	46,631	46,6
13-Feb-20	The Vanguard Group, Inc.	BUY	3.07	Ordinary	1,817	1,8
13-Feb-20	The Vanguard Group, Inc.	BUY	3.07	Ordinary	1,817	1,8
13-Feb-20	The Vanguard Group, Inc.	BUY	3.07	Ordinary	1,461	1,4
13-Feb-20	The Vanguard Group, Inc.	BUY	3.07	Ordinary	48,204	48,2
13-Feb-20	The Vanguard Group, Inc.	SELL	3.10	Ordinary	(2,235)	(2,2
13-Feb-20	The Vanguard Group, Inc.	BUY	3.07	Ordinary	3,766	3,7
14-Feb-20	The Vanguard Group, Inc.	SELL	3.06	Ordinary	(151,647)	(151,6
14-Feb-20	The Vanguard Group, Inc.	BUY	3.05	Ordinary	22,248	22,2
14-Feb-20	The Vanguard Group, Inc.	BUY	3.05	Ordinary	4,164	4,1
14-Feb-20	The Vanguard Group, Inc.	SELL	3.05	Ordinary	(23,911)	(23,9
18-Feb-20	The Vanguard Group, Inc.	BUY	3.03	Ordinary	7,900	7,9
19-Feb-20	The Vanguard Group, Inc.	BUY	2.99	Ordinary	195,362	195,3
19-Feb-20	The Vanguard Group, Inc.	BUY	2.99	Ordinary	18,540	18,5
20-Feb-20	The Vanguard Group, Inc.	BUY	2.92	Ordinary	37,450	37,4
21-Feb-20	The Vanguard Group, Inc.	BUY	2.91	Ordinary	6,790	6,7
21-Feb-20	The Vanguard Group, Inc.	BUY	2.87	Ordinary	201,691	201,6
21-Feb-20	The Vanguard Group, Inc.	BUY	2.89	Ordinary	29,664	29,6
24-Feb-20	The Vanguard Group, Inc.	SELL	2.87	Ordinary	(13,755)	(13,7
24-Feb-20	The Vanguard Group, Inc.	BUY	2.87	Ordinary	2,776	2,7
25-Feb-20	The Vanguard Group, Inc.	SELL	2.89	Ordinary	(57,447)	(57,4
	The Vanguard Group, Inc.	SELL	2.83	Ordinary	(5,502)	(5,5
25-Feb-20	The Vanguard Group, Inc.	BUY	2.83	Ordinary	22,248	22,2
	The Vanguard Group, Inc.	BUY	2.83	Ordinary	1,883	1,8
26-Feb-20	The Vanguard Group, Inc.	BUY	2.85	Ordinary	208,484	208,4
	The Vanguard Group, Inc.	BUY	2.92	Ordinary	3,766	3,7
	The Vanguard Group, Inc.	BUY	2.92	Ordinary	5,649	5,6
27-Feb-20	The Vanguard Group, Inc.	BUY		Ordinary	1,592	1,5
27-Feb-20	The Vanguard Group, Inc.	BUY	2.82	Ordinary	36,632	36,6
	The Vanguard Group, Inc.	BUY	2.91	Ordinary	209,596	209,5
28-Feb-20	The Vanguard Group, Inc.	BUY	2.83	Ordinary	133,642	133,6
	The Vanguard Group, Inc.	BUY	2.83	Ordinary	209,048	209,0
2-Mar-20	The Vanguard Group, Inc.	SELL	2.85	Ordinary	(29,664)	(29,6
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	1,817	1,8

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	5,958	5,95
	The Vanguard Group, Inc.	BUY	2.66	Ordinary	2,776	2,77
	The Vanguard Group, Inc.	BUY		Ordinary	1,766	1,76
	The Vanguard Group, Inc.	BUY	2.74	Ordinary	3,634	3,63
	The Vanguard Group, Inc.	BUY	2.74	Ordinary	1,817	1,81
	The Vanguard Group, Inc.	BUY	2.74	Ordinary	1,817	1,81
	The Vanguard Group, Inc.	BUY	2.78	Ordinary	5,552	5,55
	The Vanguard Group, Inc.	BUY	2.78	Ordinary	4,164	4,16
	The Vanguard Group, Inc.	BUY	2.65	Ordinary	34,371	34,37
5-Mar-20	The Vanguard Group, Inc.	SELL	2.84	Ordinary	(342,095)	(342,09
6-Mar-20	The Vanguard Group, Inc.	BUY	2.84	Ordinary	11,103	11,10
	The Vanguard Group, Inc.	BUY	2.84	Ordinary	1,461	1,46
	The Vanguard Group, Inc.	SELL	2.84	Ordinary	(243,110)	(243,12
	The Vanguard Group, Inc.	SELL	2.82	Ordinary	(22,248)	(22,24
	The Vanguard Group, Inc.	SELL	2.73	Ordinary	(60,336)	(60,33
9-Mar-20	The Vanguard Group, Inc.	BUY	2.67	Ordinary	4,164	4,16
	The Vanguard Group, Inc.	BUY	2.67	Ordinary	1,388	1,38
10-Mar-20	The Vanguard Group, Inc.	BUY	2.90	Ordinary	1,817	1,8
10-Mar-20	The Vanguard Group, Inc.	BUY	2.73	Ordinary	212,603	212,6
10-Mar-20	The Vanguard Group, Inc.	SELL	2.95	Ordinary	(18,540)	(18,5
	The Vanguard Group, Inc.	SELL	2.69	Ordinary	(5,311)	(5,3
11-Mar-20	The Vanguard Group, Inc.	BUY	2.88	Ordinary	115,831	115,8
11-Mar-20	The Vanguard Group, Inc.	BUY	2.88	Ordinary	220,134	220,1
11-Mar-20	The Vanguard Group, Inc.	SELL	2.73	Ordinary	(11,124)	(11,1
12-Mar-20	The Vanguard Group, Inc.	BUY	2.60	Ordinary	1,817	1,8
12-Mar-20	The Vanguard Group, Inc.	BUY	2.60	Ordinary	3,634	3,6
12-Mar-20	The Vanguard Group, Inc.	BUY	2.60	Ordinary	12,151	12,1
12-Mar-20	The Vanguard Group, Inc.	SELL	2.52	Ordinary	(40,788)	(40,7
13-Mar-20	The Vanguard Group, Inc.	BUY	2.80	Ordinary	1,461	1,4
13-Mar-20	The Vanguard Group, Inc.	BUY	2.80	Ordinary	84,738	84,73
13-Mar-20	The Vanguard Group, Inc.	BUY	2.80	Ordinary	1,211	1,2
13-Mar-20	The Vanguard Group, Inc.	BUY	2.53	Ordinary	230,947	230,9
13-Mar-20	The Vanguard Group, Inc.	BUY	2.86	Ordinary	6,940	6,9
13-Mar-20	The Vanguard Group, Inc.	BUY	2.86	Ordinary	1,388	1,3
16-Mar-20	The Vanguard Group, Inc.	BUY	2.67	Ordinary	2,282	2,2
16-Mar-20	The Vanguard Group, Inc.	BUY	2.67	Ordinary	762	7
16-Mar-20	The Vanguard Group, Inc.	BUY	2.66	Ordinary	3,634	3,6
16-Mar-20	The Vanguard Group, Inc.	BUY	2.67	Ordinary	1,817	1,8
16-Mar-20	The Vanguard Group, Inc.	BUY	2.67	Ordinary	5,366	5,3
16-Mar-20	The Vanguard Group, Inc.	SELL	2.60	Ordinary	(8,253)	(8,2
16-Mar-20	The Vanguard Group, Inc.	BUY	2.66	Ordinary	234,519	234,5
16-Mar-20	The Vanguard Group, Inc.	SELL	2.60	Ordinary	(12,444)	(12,4
16-Mar-20	The Vanguard Group, Inc.	BUY	2.60	Ordinary	3,766	3,7
16-Mar-20	The Vanguard Group, Inc.	BUY	2.60	Ordinary	1,883	1,8
17-Mar-20	The Vanguard Group, Inc.	SELL	2.90	Ordinary	(2,634)	(2,6
17-Mar-20	The Vanguard Group, Inc.	BUY	2.90	Ordinary	1,703	1,7
17-Mar-20	The Vanguard Group, Inc.	BUY	2.90	Ordinary	77,433	77,43
17-Mar-20	The Vanguard Group, Inc.	SELL	2.95	Ordinary	(11,004)	(11,0
17-Mar-20	The Vanguard Group, Inc.	BUY	2.95	Ordinary	19,280	19,2
17-Mar-20	The Vanguard Group, Inc.	BUY	2.95	Ordinary	17,352	17,3
17-Mar-20	The Vanguard Group, Inc.	BUY	2.72	Ordinary	280,139	280,1
17-Mar-20	The Vanguard Group, Inc.	SELL	2.95	Ordinary	(29,664)	(29,6
17-Mar-20	The Vanguard Group, Inc.	SELL	2.95	Ordinary	(37,080)	(37,0
17-Mar-20	The Vanguard Group, Inc.	BUY	2.95	Ordinary	5,649	5,6
17-Mar-20	The Vanguard Group, Inc.	BUY	2.95	Ordinary	3,766	3,7
18-Mar-20	The Vanguard Group, Inc.	BUY	2.72	Ordinary	3,634	3,6
	The Vanguard Group, Inc.	BUY	2.72	Ordinary	1,817	1,8
18-Mar-20	The Vanguard Group, Inc.	BUY	2.82	Ordinary	271,831	271,8
18-Mar-20	The Vanguard Group, Inc.	BUY	2.81	Ordinary	5,552	5,5
10 Mar 20	The Vanguard Group, Inc.	BUY	2.73	Ordinary	36,632	36,6

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
Date of enange	19-Mar-20	The Vanguard Group, Inc.	BUY	2.75	Ordinary	231,089	231,089
		The Vanguard Group, Inc.	BUY	2.73	Ordinary	2,776	2,776
		The Vanguard Group, Inc.	SELL	2.71	Ordinary	(1,222)	(1,222
	20-Mar-20	The Vanguard Group, Inc.	SELL	2.71	Ordinary	(88,414)	(88,414
	20-Mar-20	The Vanguard Group, Inc.	BUY	2.68	Ordinary	1,817	1,817
	20-Mar-20	The Vanguard Group, Inc.	SELL	2.64	Ordinary	(13,755)	(13,755
	20-Mar-20	The Vanguard Group, Inc.	BUY	2.80	Ordinary	252,656	252,656
	20-Mar-20	The Vanguard Group, Inc.	SELL	2.71	Ordinary	(101,792)	(101,792
	20-Mar-20	The Vanguard Group, Inc.	BUY	2.64	Ordinary	2,776	2,770
	20-Mar-20	The Vanguard Group, Inc.	BUY	2.64	Ordinary	5,649	5,649
	23-Mar-20	The Vanguard Group, Inc.	BUY	2.58	Ordinary	1,817	1,81
	23-Mar-20	The Vanguard Group, Inc.	BUY	2.58	Ordinary	5,369	5,36
	23-Mar-20	The Vanguard Group, Inc.	SELL	2.60	Ordinary	(11,004)	(11,00
	24-Mar-20	The Vanguard Group, Inc.	BUY	2.63	Ordinary	21,626	21,62
	24-Mar-20	The Vanguard Group, Inc.	BUY	2.73	Ordinary	1,817	1,81
	24-Mar-20	The Vanguard Group, Inc.	SELL	2.63	Ordinary	(20,830)	(20,830
	25-Mar-20	The Vanguard Group, Inc.	BUY	2.71	Ordinary	297,481	297,48
	25-Mar-20	The Vanguard Group, Inc.	SELL	2.71	Ordinary	(12,444)	(12,44
200	26-Mar-20	The Vanguard Group, Inc.	SELL	2.71	Ordinary	(8,253)	(8,25
	27-Mar-20	The Vanguard Group, Inc.	BUY	2.66	Ordinary	3,790	3,79
	27-Mar-20	The Vanguard Group, Inc.	BUY	2.66	Ordinary	3,790	3,79
7	27-Mar-20	The Vanguard Group, Inc.	BUY	2.66	Ordinary	1,029	1,02
	27-Mar-20	The Vanguard Group, Inc.	BUY	2.66	Ordinary	84,430	84,43
	30-Mar-20	The Vanguard Group, Inc.	BUY	2.82	Ordinary	5,304	5,30
	30-Mar-20	The Vanguard Group, Inc.	SELL	2.84	Ordinary	(13,181)	(13,18
	31-Mar-20	The Vanguard Group, Inc.	BUY	2.66	Ordinary	1,895	1,89
	31-Mar-20	The Vanguard Group, Inc.	BUY	2.66	Ordinary	33,329	33,32
	31-Mar-20	The Vanguard Group, Inc.	SELL	2.66	Ordinary	(57,114)	(57,11
70	1-Apr-20	The Vanguard Group, Inc.	BUY	2.69	Ordinary	3,475	3,47
	1-Apr-20	The Vanguard Group, Inc.	BUY	2.77	Ordinary	10,606	10,60
	1-Apr-20	The Vanguard Group, Inc.	BUY	2.77	Ordinary	4,902	4,90
	1-Apr-20	The Vanguard Group, Inc.	SELL	2.74	Ordinary	(3,766)	(3,76
	1-Apr-20	The Vanguard Group, Inc.	SELL	2.74	Ordinary	(3,766)	(3,76
	2-Apr-20	The Vanguard Group, Inc.	BUY	2.74	Ordinary	19,280	19,28
	2-Apr-20	The Vanguard Group, Inc.	BUY	2.74	Ordinary	4,164	4,16
	3-Apr-20	The Vanguard Group, Inc.	SELL	2.70	Ordinary	(7,463)	(7,46
	6-Apr-20	The Vanguard Group, Inc.	BUY	2.68	Ordinary	1,895	1,89
7	7-Apr-20	The Vanguard Group, Inc.	BUY	2.67	Ordinary	1,895	1,89
	7-Apr-20	The Vanguard Group, Inc.	BUY	2.67	Ordinary	15,906	15,90
	7-Apr-20	The Vanguard Group, Inc.	SELL	2.67	Ordinary	(1,479)	(1,47
	8-Apr-20	The Vanguard Group, Inc.	BUY	2.67	Ordinary	25,064	25,06
	9-Apr-20	The Vanguard Group, Inc.	BUY	2.72	Ordinary	4,164	4,16
	9-Apr-20	The Vanguard Group, Inc.	BUY	2.72	Ordinary	1,388	1,38
	14-Apr-20	The Vanguard Group, Inc.	BUY	2.76	Ordinary	4,164	4,16
	14-Apr-20	The Vanguard Group, Inc.	SELL	2.74	Ordinary	(29,464)	(29,46
	15-Apr-20	The Vanguard Group, Inc.	BUY		Ordinary	1,478	1,47
-	15-Apr-20	The Vanguard Group, Inc.	SELL	2.71	Ordinary	(13,880)	(13,88
	15-Apr-20	The Vanguard Group, Inc.	SELL	2.71	Ordinary	(31,230)	(31,23
	15-Apr-20	The Vanguard Group, Inc.	SELL	2.71	Ordinary	(27,760)	(27,76
	15-Apr-20	The Vanguard Group, Inc.	BUY	2.71	Ordinary	4,164	4,16
	16-Apr-20	The Vanguard Group, Inc.	BUY	2.71	Ordinary	5,298	5,29
	16-Apr-20	The Vanguard Group, Inc.	SELL	2.67	Ordinary	(228,004)	(228,00
	17-Apr-20	The Vanguard Group, Inc.	BUY	2.66	Ordinary	13,496	13,49
		The Vanguard Group, Inc.	BUY	2.66	Ordinary	15,555	15,55
	20-Apr-20	The Vanguard Group, Inc.	SELL	2.61	Ordinary	(1,169)	(1,16
		The Vanguard Group, Inc.	BUY	2.59	Ordinary	26,992	26,99
		The Vanguard Group, Inc.	BUY		Ordinary	15,424	15,42
		The Vanguard Group, Inc.	BUY		Ordinary	44,977	44,97
	•	The Vanguard Group, Inc.	BUY		Ordinary	19,280	19,28
		The Vanguard Group, Inc.	SELL		Ordinary	(31,230)	

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30-Apr-20	The Vanguard Group, Inc.	SELL	2.70	Ordinary	(32,124)	(32,124)
1-May-20	The Vanguard Group, Inc.	SELL	2.65	Ordinary	(10,916)	(10,916)
1-May-20	The Vanguard Group, Inc.	SELL	2.65	Ordinary	(41,640)	(41,640)
6-May-20	The Vanguard Group, Inc.	BUY	2.76	Ordinary	14,232	14,232
7-May-20	The Vanguard Group, Inc.	BUY	2.75	Ordinary	4,195	4,195
7-May-20	The Vanguard Group, Inc.	BUY	2.85	Ordinary	1,726	1,726
	The Vanguard Group, Inc.	SELL	2.75	Ordinary	(4,667)	(4,667)
	The Vanguard Group, Inc.	SELL	2.83	Ordinary	(19,103)	(19,103)
	The Vanguard Group, Inc.	SELL	2.80	Ordinary	(28,804)	(28,804)
	The Vanguard Group, Inc.	BUY	2.81	Ordinary	1,726	1,726
	The Vanguard Group, Inc.	BUY	2.86	Ordinary	5,289	5,289
H <del></del>	The Vanguard Group, Inc.	BUY	2.86	Ordinary	16,797	16,797
	The Vanguard Group, Inc.	BUY	2.86	Ordinary	5,286	5,286
	The Vanguard Group, Inc.	SELL	2.80	Ordinary	(10,254)	(10,254)
	The Vanguard Group, Inc.	BUY	2.82	Ordinary	5,297	5,297
<del>/                                    </del>	The Vanguard Group, Inc.	BUY	2.79	Ordinary	14,888	14,888
<del></del>	The Vanguard Group, Inc.	SELL	2.81	Ordinary	(8,325)	(8,325)
	The Vanguard Group, Inc.	BUY	2.80	Ordinary	4,164	4,164
<del></del>	The Vanguard Group, Inc.	BUY	2.74	Ordinary	3,166	3,166
	The Vanguard Group, Inc.	BUY	2.74	Ordinary	2,776	2,776
	The Vanguard Group, Inc.	BUY	2.82	· · · · · ·	32,748	32,748
	The Vanguard Group, Inc.	BUY	2.85	Ordinary	37,371	37,371
	The Vanguard Group, Inc.	SELL	2.85	Ordinary	(16,140)	(16,140)
	The Vanguard Group, Inc.	BUY	2.85	Ordinary	13,645	13,645
	The Vanguard Group, Inc.	BUY	2.83	Ordinary	42,915	42,915
	The Vanguard Group, Inc.	BUY	2.85	Ordinary	40,935	40,935
	The Vanguard Group, Inc.	BUY	2.82	Ordinary	52,861	52,861
	The Vanguard Group, Inc.	BUY	2.89	Ordinary	1,726	1,726
	The Vanguard Group, Inc.	BUY	2.90	Ordinary	4,164	4,164
<del></del>	The Vanguard Group, Inc.	BUY	2.88	Ordinary	13,645	13,645
	The Vanguard Group, Inc.	SELL	2.89	Ordinary	(205,102)	(205,102)
	The Vanguard Group, Inc.	BUY	2.90	Ordinary	9,981	9,981
	The Vanguard Group, Inc.	SELL	2.87	Ordinary	(199,673)	(199,673)
	The Vanguard Group, Inc.	BUY	2.89	Ordinary	2,776	2,776
	The Vanguard Group, Inc.	BUY	2.90	Ordinary	1,536	1,536
	The Vanguard Group, Inc.	SELL	2.90	Ordinary	5,295	5,295
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL		Ordinary	(197,578)	(197,578)
+		1		Ordinary	(34,700)	(34,700)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL		Ordinary	2,776	2,776
		1		Ordinary	(16,140)	(16,140)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY		Ordinary Ordinary	(89,689)	(89,689)
	The Vanguard Group, Inc.	SELL		Ordinary	13,645 (197,774)	13,645 (197,774)
	The Vanguard Group, Inc.	SELL		1		
\ <del></del>	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL		Ordinary Ordinary	(13,880) (34,700)	(13,880) (34,700)
	The Vanguard Group, Inc.	SELL		Ordinary	(20,820)	(20,820)
	The Vanguard Group, Inc.	SELL	+	Ordinary	(77,707)	(77,707)
-	The Vanguard Group, Inc.	SELL	2.86	Ordinary	(20,820)	(20,820)
	The Vanguard Group, Inc.	BUY	+	Ordinary	40,511	40,511
	The Vanguard Group, Inc.	BUY	+	Ordinary	231	231
	The Vanguard Group, Inc.	SELL		Ordinary	(116,134)	(116,134)
	The Vanguard Group, Inc.	BUY		Ordinary	2,776	2,776
	The Vanguard Group, Inc.	SELL	3.05	Ordinary	(20,159)	(20,159)
	The Vanguard Group, Inc.	SELL		Ordinary	(67,962)	(67,962)
	The Vanguard Group, Inc.	SELL		Ordinary	(18,830)	(18,830)
	The Vanguard Group, Inc.	SELL		Ordinary	(20,904)	(20,904)
	The Vanguard Group, Inc.	SELL		Ordinary	(7,006)	(7,006)
	The Vanguard Group, Inc.	SELL	3.12	Ordinary	(8,162)	(8,162)
	The Vanguard Group, Inc.	BUY		Ordinary	1,423	1,423
	The Vanguard Group, Inc.	SELL		Ordinary	(14,520)	(14,520)

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-Jun-20	The Vanguard Group, Inc.	SELL	3.01	Ordinary	(20,820)	(20,820)
24-Jun-20	The Vanguard Group, Inc.	SELL	3.01	Ordinary	(24,710)	(24,710)
24-Jun-20	The Vanguard Group, Inc.	SELL	3.01	Ordinary	(7,413)	(7,413)
25-Jun-20	The Vanguard Group, Inc.	SELL	3.03	Ordinary	(188,421)	(188,421)
	The Vanguard Group, Inc.	BUY	2.95	Ordinary	2,834	2,834
29-Jun-20	The Vanguard Group, Inc.	BUY	2.96	Ordinary	4,092	4,092
30-Jun-20	The Vanguard Group, Inc.	BUY	2.99	Ordinary	64,332	64,332
30-Jun-20	The Vanguard Group, Inc.	SELL	3.00	Ordinary	(17,350)	(17,350)
	The Vanguard Group, Inc.	BUY	2.97	Ordinary	1,422	1,422
	The Vanguard Group, Inc.	BUY	2.99	Ordinary	98,923	98,923
	The Vanguard Group, Inc.	BUY	3.03	Ordinary	13,200	13,200
	The Vanguard Group, Inc.	BUY	3.03	Ordinary	8,184	8,184
	The Vanguard Group, Inc.	BUY	3.04	Ordinary	1,459	1,459
	The Vanguard Group, Inc.	BUY	3.02	Ordinary	20,003	20,003
	The Vanguard Group, Inc.	BUY	3.00	Ordinary	15,472	15,472
<del>//                                    </del>	The Vanguard Group, Inc.	BUY	2.94	Ordinary	3,668	3,668
	The Vanguard Group, Inc.	BUY	2.93	Ordinary	1,438	1,438
	The Vanguard Group, Inc.	SELL	2.96	Ordinary	(135,660)	(135,660)
	The Vanguard Group, Inc.	SELL	2.96	Ordinary	(30,926)	(30,926)
	The Vanguard Group, Inc.	SELL	2.97	Ordinary	(32,748)	(32,748)
	The Vanguard Group, Inc.	SELL	2.97	Ordinary	(10,916)	(10,916)
	The Vanguard Group, Inc.	SELL	2.97	Ordinary	(226,700)	(226,700)
	The Vanguard Group, Inc.	SELL	2.99	Ordinary	(3,880)	(3,880)
	The Vanguard Group, Inc.	SELL	2.94	Ordinary	(108,795)	(108,795)
	The Vanguard Group, Inc.	SELL	2.87	Ordinary	(191,941)	(191,941)
4	The Vanguard Group, Inc.	BUY	2.88	Ordinary	47,917	47,917
	The Vanguard Group, Inc.	BUY	2.90	Ordinary	2,876	2,876
	The Vanguard Group, Inc.	BUY	2.90	Ordinary	1,015	1,015
	The Vanguard Group, Inc.	BUY	2.91	Ordinary	2,728	2,728
	The Vanguard Group, Inc.	BUY	2.82	Ordinary	1,419	1,419
	The Vanguard Group, Inc.	BUY	2.82	Ordinary	3,045	3,045
	The Vanguard Group, Inc.	BUY	2.86	Ordinary	97,266	97,266
	The Vanguard Group, Inc.	BUY	2.84	Ordinary	15,849	15,849
	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	2.89	Ordinary	1,394	1,394 4,092
	The Vanguard Group, Inc.	BUY	2.91	· · ·	4,092	·
	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	2.83	Ordinary Ordinary	6,642 2,728	6,642 2,728
		BUY		<u> </u>	39,835	·
	The Vanguard Group, Inc.	<del> </del>		<u> </u>	· ·	39,835
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary Ordinary	9,155 1,449	9,155 1,449
	The Vanguard Group, Inc.	BUY		Ordinary	2,908	2,908
	The Vanguard Group, Inc.  The Vanguard Group, Inc.	SELL		Ordinary	(10,916)	(10,916)
	The Vanguard Group, Inc.	SELL	2.83		(12,355)	(12,355)
	The Vanguard Group, Inc.	BUY		•	26,400	26,400
H	The Vanguard Group, Inc.	BUY	2.87	Ordinary	31,230	31,230
	The Vanguard Group, Inc.	BUY			41,640	41,640
	The Vanguard Group, Inc.	BUY	2.87	Ordinary	2,728	2,728
)	The Vanguard Group, Inc.	BUY	2.85		110,269	110,269
	The Vanguard Group, Inc.	BUY			15,840	15,840
	The Vanguard Group, Inc.	SELL	2.85	•	(110,269)	(110,269)
	The Vanguard Group, Inc.	BUY		Ordinary	1,929	1,929
	The Vanguard Group, Inc.	BUY	2.88		9,240	9,240
	The Vanguard Group, Inc.	BUY		•	2,728	2,728
,	The Vanguard Group, Inc.	SELL			(7,164)	(7,164)
	The Vanguard Group, Inc.	BUY			1,831	1,831
	The Vanguard Group, Inc.	BUY		Ordinary	27,720	27,720
	The Vanguard Group, Inc.	BUY		<u> </u>	17,350	17,350
	The Vanguard Group, Inc.	BUY	2.73	1	3,662	3,662
	The Vanguard Group, Inc.	BUY		Ordinary	1,103,139	1,103,139
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Date of change	Person whose relevant interest change	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
	-20 The Vanguard Group, Inc.	BUY	2.66	Ordinary	41,368	41,368
2-Sep	-20 The Vanguard Group, Inc.	BUY	2.66	Ordinary	13,200	13,200
2-Sep	-20 The Vanguard Group, Inc.	BUY	2.66	Ordinary	4,092	4,092
2-Sep	-20 The Vanguard Group, Inc.	SELL	2.65	Ordinary	(3,962)	(3,962)
3-Sep	-20 The Vanguard Group, Inc.	BUY	2.68	Ordinary	110,330	110,330
3-Sep	-20 The Vanguard Group, Inc.	BUY	2.64	Ordinary	8,186	8,186
	-20 The Vanguard Group, Inc.	BUY	2.61	Ordinary	13,200	13,200
4-Sep	-20 The Vanguard Group, Inc.	BUY	2.61	Ordinary	51,340	51,340
4-Sep	-20 The Vanguard Group, Inc.	BUY	2.55	Ordinary	13,200	13,200
4-Sep	-20 The Vanguard Group, Inc.	SELL	2.54	Ordinary	(25,670)	(25,670)
8-Sep	-20 The Vanguard Group, Inc.	BUY	2.54	Ordinary	1,015	1,015
	-20 The Vanguard Group, Inc.	BUY	2.54	Ordinary	10,736	10,736
	-20 The Vanguard Group, Inc.	SELL	2.54	Ordinary	(27,214)	(27,214)
	-20 The Vanguard Group, Inc.	BUY	2.58	Ordinary	19,800	19,800
	-20 The Vanguard Group, Inc.	SELL	2.55	Ordinary	(30,801)	(30,801)
	-20 The Vanguard Group, Inc.	SELL	2.49	Ordinary	(26,630)	(26,630)
	-20 The Vanguard Group, Inc.	BUY	2.55	Ordinary	2,728	2,728
	-20 The Vanguard Group, Inc.	BUY	2.55	Ordinary	3,662	3,662
	-20 The Vanguard Group, Inc.	BUY	2.53	Ordinary	1,015	1,015
	-20 The Vanguard Group, Inc.	SELL	2.53	Ordinary	(59,336)	(59,336)
	-20 The Vanguard Group, Inc.	SELL	2.48	Ordinary	(8,661)	(8,661)
	-20 The Vanguard Group, Inc.	BUY	2.47	Ordinary	1,831	1,831
	-20 The Vanguard Group, Inc.	BUY	2.47	Ordinary	3,662	3,662
	-20 The Vanguard Group, Inc.	SELL	2.59	Ordinary	(48,394)	(48,394)
		BUY	2.59	· · · · · ·	4,092	
·	-20 The Vanguard Group, Inc.	BUY	2.57	Ordinary		4,092 1,124,123
	-20 The Vanguard Group, Inc.			Ordinary	1,124,123	
	-20 The Vanguard Group, Inc.	SELL	+	Ordinary	(1,124,123)	(1,124,123)
	-20 The Vanguard Group, Inc.	SELL	2.55	Ordinary	(27,836)	(27,836)
	-20 The Vanguard Group, Inc.	BUY	2.51	Ordinary	1,325	1,325
	-20 The Vanguard Group, Inc.	BUY	2.57	Ordinary	909	909
	-20 The Vanguard Group, Inc.	BUY	2.58	Ordinary	20,820	20,820
	-20 The Vanguard Group, Inc.	BUY	2.63	Ordinary	10,434	10,434
	-20 The Vanguard Group, Inc.	BUY	2.64	Ordinary	2,728	2,728
	-20 The Vanguard Group, Inc.	BUY	2.56	Ordinary	4,092	4,092
	-20 The Vanguard Group, Inc.	BUY	2.56	Ordinary	1,831	1,831
	-20 The Vanguard Group, Inc.	BUY	2.62	Ordinary	39,600	39,600
	-20 The Vanguard Group, Inc.	BUY	2.62	Ordinary	45,110	45,110
9-Oct	-20 The Vanguard Group, Inc.	BUY	2.62	Ordinary	17,350	17,350
	-20 The Vanguard Group, Inc.	BUY		Ordinary	2,728	2,728
	-20 The Vanguard Group, Inc.	BUY		Ordinary	4,092	4,092
	-20 The Vanguard Group, Inc.	BUY		Ordinary	46,110	46,110
	-20 The Vanguard Group, Inc.	SELL		Ordinary	(43,517)	(43,517)
	-20 The Vanguard Group, Inc.	SELL	2.64		(26,870)	(26,870)
	-20 The Vanguard Group, Inc.	BUY		Ordinary	569	569
	-20 The Vanguard Group, Inc.	SELL	2.73	Ordinary	(27,521)	(27,521)
	-20 The Vanguard Group, Inc.	BUY	2.73	Ordinary	1,409	1,409
_	-20 The Vanguard Group, Inc.	SELL		Ordinary	(5,142)	(5,142)
	-20 The Vanguard Group, Inc.	BUY	2.71	Ordinary	1,061	1,061
	-20 The Vanguard Group, Inc.	SELL		Ordinary	(52,308)	(52,308)
	-20 The Vanguard Group, Inc.	BUY	2.67	Ordinary	10,446	10,446
	-20 The Vanguard Group, Inc.	SELL		Ordinary	(1,959)	(1,959)
	-20 The Vanguard Group, Inc.	BUY		Ordinary	3,662	3,662
	-20 The Vanguard Group, Inc.	BUY	2.70	Ordinary	1,831	1,831
	-20 The Vanguard Group, Inc.	BUY	2.67	Ordinary	1,364	1,364
	-20 The Vanguard Group, Inc.	BUY	2.66	Ordinary	1,428	1,428
	-20 The Vanguard Group, Inc.	BUY	2.66	Ordinary	2,728	2,728
3-Nov	-20 The Vanguard Group, Inc.	BUY	2.71	Ordinary	8,184	8,184
3-Nov	-20 The Vanguard Group, Inc.	BUY	2.71	Ordinary	5,493	5,493
4-Nov	-20 The Vanguard Group, Inc.	BUY	2.70	Ordinary	2,728	2,728
E Nov	-20 The Vanguard Group, Inc.	BUY	2.73	Ordinary	48,790	48,790

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	10-Nov-20	The Vanguard Group, Inc.	SELL	2.81	Ordinary	(131,320)	(131,320
		The Vanguard Group, Inc.	SELL	2.77	Ordinary	(377)	(377
		The Vanguard Group, Inc.	BUY		Ordinary	1,404	1,404
		The Vanguard Group, Inc.	BUY		Ordinary	43,548	43,548
		The Vanguard Group, Inc.	BUY	2.91	Ordinary	3,662	3,662
		The Vanguard Group, Inc.	BUY	2.90	Ordinary	1,837	1,837
		The Vanguard Group, Inc.	BUY	2.90	Ordinary	42,767	42,767
	18-Nov-20	The Vanguard Group, Inc.	BUY	2.93	Ordinary	3,662	3,662
		The Vanguard Group, Inc.	BUY	2.92	Ordinary	460	460
		The Vanguard Group, Inc.	BUY	2.93	Ordinary	8,782	8,782
	24-Nov-20	The Vanguard Group, Inc.	BUY	2.85	Ordinary	1,402	1,402
	25-Nov-20	The Vanguard Group, Inc.	BUY	2.88	Ordinary	9,146	9,146
		The Vanguard Group, Inc.	BUY	2.91	Ordinary	10,466	10,466
	27-Nov-20	The Vanguard Group, Inc.	SELL	2.89	Ordinary	(238,171)	(238,171
		The Vanguard Group, Inc.	BUY	2.85	Ordinary	1,413	1,413
	1-Dec-20	The Vanguard Group, Inc.	BUY	2.86	Ordinary	11,923	11,923
	2-Dec-20	The Vanguard Group, Inc.	BUY	2.89	Ordinary	21,960	21,960
	2-Dec-20	The Vanguard Group, Inc.	BUY	2.89	Ordinary	21,610	21,610
	3-Dec-20	The Vanguard Group, Inc.	BUY	2.91	Ordinary	19,437	19,437
J/J)	3-Dec-20	The Vanguard Group, Inc.	BUY	2.84	Ordinary	24,710	24,710
	4-Dec-20	The Vanguard Group, Inc.	BUY	2.84	Ordinary	1,435	1,435
7	7-Dec-20	The Vanguard Group, Inc.	BUY	2.84	Ordinary	5,235	5,235
	7-Dec-20	The Vanguard Group, Inc.	BUY	2.84	Ordinary	3,906	3,906
	7-Dec-20	The Vanguard Group, Inc.	BUY	2.84	Ordinary	5,859	5,859
	8-Dec-20	The Vanguard Group, Inc.	BUY	2.88	Ordinary	24,561	24,561
	9-Dec-20	The Vanguard Group, Inc.	BUY	2.85	Ordinary	8,187	8,187
	11-Dec-20	The Vanguard Group, Inc.	SELL	2.83	Ordinary	(69,917)	(69,917
	11-Dec-20	The Vanguard Group, Inc.	BUY	2.83	Ordinary	5,859	5,859
		The Vanguard Group, Inc.	BUY	2.90	Ordinary	19,103	19,103
	16-Dec-20	The Vanguard Group, Inc.	BUY	2.82	Ordinary	5,229	5,229
	16-Dec-20	The Vanguard Group, Inc.	BUY	2.82	Ordinary	1,391	1,391
	18-Dec-20	The Vanguard Group, Inc.	BUY	2.93	Ordinary	5,203	5,203
	18-Dec-20	The Vanguard Group, Inc.	SELL	2.93	Ordinary	(26,642)	(26,642
		The Vanguard Group, Inc.	SELL	2.93	Ordinary	(145,369)	(145,369
	18-Dec-20	The Vanguard Group, Inc.	BUY	2.93	Ordinary	9,884	9,884
	18-Dec-20	The Vanguard Group, Inc.	BUY	2.93	Ordinary	2,471	2,471
J/))	19-Nov-18	Vanguard Investments Australia Ltd.	BUY	2.56	Ordinary	59,056	59,056
	19-Nov-18	Vanguard Investments Australia Ltd.	SELL	2.60	Ordinary	(91,553)	(91,553
	22-Nov-18	Vanguard Investments Australia Ltd.	BUY	1	Ordinary	35,616	35,616
	23-Nov-18	Vanguard Investments Australia Ltd.	BUY		Ordinary	67,406	67,406
	29-Nov-18	Vanguard Investments Australia Ltd.	BUY	2.48	Ordinary	27,984	27,984
	3-Dec-18	Vanguard Investments Australia Ltd.	BUY	2.44	Ordinary	33,072	33,072
	3-Dec-18	Vanguard Investments Australia Ltd.	BUY	2.44	Ordinary	54,539	54,539
		Vanguard Investments Australia Ltd.	BUY		Ordinary	500,672	500,672
	11-Dec-18	Vanguard Investments Australia Ltd.	BUY	2.33	Ordinary	51,420	51,420
	11-Dec-18	Vanguard Investments Australia Ltd.	BUY	2.33	Ordinary	30,852	30,852
	12-Dec-18	Vanguard Investments Australia Ltd.	BUY	2.36	Ordinary	1,962,248	1,962,248
	14-Dec-18	Vanguard Investments Australia Ltd.	SELL	2.33	Ordinary	(15,426)	(15,426
		Vanguard Investments Australia Ltd.	SELL	2.48	Ordinary	(23,610)	(23,610
	21-Dec-18	Vanguard Investments Australia Ltd.	BUY	2.49	Ordinary	123,088	123,088
	21-Dec-18	Vanguard Investments Australia Ltd.	BUY	2.49	Ordinary	27,477	27,477
		Vanguard Investments Australia Ltd.	BUY		Ordinary	97,201	97,201
		Vanguard Investments Australia Ltd.	BUY		Ordinary	92,838	92,838
		Vanguard Investments Australia Ltd.	BUY		Ordinary	139,820	139,820
		Vanguard Investments Australia Ltd.	BUY		Ordinary	285,610	285,610
		Vanguard Investments Australia Ltd.	BUY		Ordinary	15,666	15,666
		Vanguard Investments Australia Ltd.	BUY		Ordinary	35,479	35,479
		Vanguard Investments Australia Ltd.	BUY		Ordinary	17,534	17,534
		Vanguard Investments Australia Ltd.	BUY		Ordinary	26,570	26,570
		Vanguard Investments Australia Ltd.	BUY		Ordinary	50,591	50,591

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11-Jan-19	Vanguard Investments Australia Ltd.	BUY	2.58	Ordinary	31,980	31,980
	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	13,387	13,387
	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	49,516	49,516
21-Jan-19	Vanguard Investments Australia Ltd.	SELL	2.66	Ordinary	(29,920)	(29,920)
29-Jan-19	Vanguard Investments Australia Ltd.	BUY	2.63	Ordinary	50,860	50,860
	Vanguard Investments Australia Ltd.	BUY	2.63	Ordinary	50,511	50,511
	Vanguard Investments Australia Ltd.	BUY	2.64	Ordinary	10,476	10,476
	Vanguard Investments Australia Ltd.	BUY	2.59	Ordinary	68,193	68,193
5-Feb-19	Vanguard Investments Australia Ltd.	SELL	2.68	Ordinary	(183,330)	(183,330)
	Vanguard Investments Australia Ltd.	BUY	2.81	Ordinary	101,071	101,071
	Vanguard Investments Australia Ltd.	SELL	2.84	Ordinary	(21,855)	(21,855)
	Vanguard Investments Australia Ltd.	BUY	2.90	Ordinary	29,436	29,436
<del></del>	Vanguard Investments Australia Ltd.	SELL	2.82	Ordinary	(69,699)	(69,699)
	Vanguard Investments Australia Ltd.	BUY	2.82	Ordinary	82,688	82,688
	Vanguard Investments Australia Ltd.	BUY	2.79	Ordinary	26,760	26,760
	Vanguard Investments Australia Ltd.	BUY	2.83	Ordinary	171,264	171,264
		BUY	2.74	Ordinary	2,623	2,623
	Vanguard Investments Australia Ltd.	BUY	2.74	Ordinary	73,271	73,271
	Vanguard Investments Australia Ltd.				· · · · · · · · · · · · · · · · · · ·	
	Vanguard Investments Australia Ltd.	SELL BUY	2.74	Ordinary	(19,094)	(19,094)
	Vanguard Investments Australia Ltd.		2.74	Ordinary	1,441	1,441
	Vanguard Investments Australia Ltd.	BUY	2.74	Ordinary	40,269	40,269
	Vanguard Investments Australia Ltd.	BUY	2.74	Ordinary	2,316	2,316
	Vanguard Investments Australia Ltd.	BUY	2.74	Ordinary	64,676	64,676
	Vanguard Investments Australia Ltd.	BUY	2.74	Ordinary	1,757	1,757
	Vanguard Investments Australia Ltd.	BUY	2.74	Ordinary	49,090	49,090
19-Mar-19	Vanguard Investments Australia Ltd.	SELL	2.69	Ordinary	(25,217)	(25,217)
	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	52,325	52,325
1-Apr-19	Vanguard Investments Australia Ltd.	BUY	2.76	Ordinary	5,877	5,877
1-Apr-19	Vanguard Investments Australia Ltd.	BUY	2.76	Ordinary	151,813	151,813
1-Apr-19	Vanguard Investments Australia Ltd.	SELL	2.76	Ordinary	(158,397)	(158,397)
1-Apr-19	Vanguard Investments Australia Ltd.	BUY	2.76	Ordinary	72,983	72,983
2-Apr-19	Vanguard Investments Australia Ltd.	BUY	2.77	Ordinary	20,781	20,781
2-Apr-19	Vanguard Investments Australia Ltd.	BUY	2.77	Ordinary	77,847	77,847
2-Apr-19	Vanguard Investments Australia Ltd.	BUY	2.75	Ordinary	18,487	18,487
8-Apr-19	Vanguard Investments Australia Ltd.	BUY	2.66	Ordinary	21,128	21,128
9-Apr-19	Vanguard Investments Australia Ltd.	SELL	2.64	Ordinary	(8,537)	(8,537)
9-Apr-19	Vanguard Investments Australia Ltd.	BUY	2.64	Ordinary	817,560	817,560
11-Apr-19	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	53,784	53,784
	Vanguard Investments Australia Ltd.	SELL	2.69	Ordinary	(8,201)	(8,201)
	Vanguard Investments Australia Ltd.	BUY	2.71	Ordinary	147,487	147,487
	Vanguard Investments Australia Ltd.	BUY	2.86	Ordinary	31,020	31,020
<del></del>	Vanguard Investments Australia Ltd.	BUY		Ordinary	24,378	24,378
	Vanguard Investments Australia Ltd.	BUY		Ordinary	49,995	49,995
	Vanguard Investments Australia Ltd.	BUY	2.88	Ordinary	83,473	83,473
<u> </u>	Vanguard Investments Australia Ltd.	BUY	2.89	Ordinary	40,701	40,701
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	SELL	2.89	Ordinary	(7,507)	(7,507)
	Vanguard Investments Australia Ltd.	BUY	2.89	Ordinary	5,550	5,550
<del></del>	Vanguard Investments Australia Ltd.	BUY	2.89	Ordinary	12,838	12,838
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	2.89	Ordinary	23,769	23,769
	Vanguard Investments Australia Ltd.	SELL	2.84	Ordinary	(14,909)	(14,909)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	72,039	72,039
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY		Ordinary		· · · · · · · · · · · · · · · · · · ·
				-	26,410	26,410
	Vanguard Investments Australia Ltd.	BUY		Ordinary	26,410	26,410
	Vanguard Investments Australia Ltd.	BUY		Ordinary	45,625	45,625
	Vanguard Investments Australia Ltd.	SELL	3.25	Ordinary	(54,947)	(54,947)
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY		Ordinary	26,030	26,030
'	Vanguard Investments Australia Ltd.	SELL	3.28	Ordinary	(52,041)	(52,041)
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	SELL	3.25	Ordinary	(36,064)	(36,064)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	152,824	152,824
3-Jun-19	Vanguard Investments Australia Ltd.	SELL	3.25	Ordinary	(55,338)	(55,338)

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
•	Vanguard Investments Australia Ltd.	SELL		Ordinary	(28,971)	(28,971
	Vanguard Investments Australia Ltd.	BUY		Ordinary	26,030	26,030
	Vanguard Investments Australia Ltd.	BUY		Ordinary	31,236	31,236
7-Jun-19	Vanguard Investments Australia Ltd.	BUY	3.32	Ordinary	118,223	118,223
12-Jun-19	Vanguard Investments Australia Ltd.	BUY	3.39	Ordinary	85,513	85,513
17-Jun-19	Vanguard Investments Australia Ltd.	BUY	3.40	Ordinary	21,216	21,216
20-Jun-19	Vanguard Investments Australia Ltd.	SELL	3.47	Ordinary	(38,097)	(38,09
21-Jun-19	Vanguard Investments Australia Ltd.	BUY	3.56	Ordinary	35,444	35,444
21-Jun-19	Vanguard Investments Australia Ltd.	SELL	3.56	Ordinary	(10,600)	(10,60
21-Jun-19	Vanguard Investments Australia Ltd.	BUY	3.56	Ordinary	51,152	51,15
21-Jun-19	Vanguard Investments Australia Ltd.	BUY	3.56	Ordinary	148,965	148,96
21-Jun-19	Vanguard Investments Australia Ltd.	BUY	3.56	Ordinary	15,912	15,91
25-Jun-19	Vanguard Investments Australia Ltd.	SELL	3.44	Ordinary	(30,899)	(30,89
27-Jun-19	Vanguard Investments Australia Ltd.	SELL	3.49	Ordinary	(19,826)	(19,82
27-Jun-19	Vanguard Investments Australia Ltd.	BUY	3.49	Ordinary	18,564	18,56
2-Jul-19	Vanguard Investments Australia Ltd.	BUY	3.49	Ordinary	31,296	31,29
4-Jul-19	Vanguard Investments Australia Ltd.	BUY	3.52	Ordinary	4,261	4,26
8-Jul-19	Vanguard Investments Australia Ltd.	BUY	3.60	Ordinary	15,648	15,64
9-Jul-19	Vanguard Investments Australia Ltd.	BUY	3.64	Ordinary	15,648	15,64
9-Jul-19	Vanguard Investments Australia Ltd.	BUY	3.64	Ordinary	61,678	61,67
11-Jul-19	Vanguard Investments Australia Ltd.	BUY	3.58	Ordinary	11,283	11,28
11-Jul-19	Vanguard Investments Australia Ltd.	BUY	3.61	Ordinary	15,702	15,70
	Vanguard Investments Australia Ltd.	BUY	3.60	Ordinary	48,104	48,10
16-Jul-19	Vanguard Investments Australia Ltd.	BUY	3.59	Ordinary	27,856	27,85
16-Jul-19	Vanguard Investments Australia Ltd.	BUY	3.59	Ordinary	27,855	27,85
16-Jul-19	Vanguard Investments Australia Ltd.	BUY	3.58	Ordinary	31,416	31,41
16-Jul-19	Vanguard Investments Australia Ltd.	BUY	3.58	Ordinary	44,409	44,40
18-Jul-19	Vanguard Investments Australia Ltd.	SELL	3.59	Ordinary	(11,724)	(11,72
22-Jul-19	Vanguard Investments Australia Ltd.	SELL	3.60	Ordinary	(1,701,979)	(1,701,97
26-Jul-19	Vanguard Investments Australia Ltd.	SELL	3.62	Ordinary	(15,168)	(15,16
	Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	28,919	28,91
1-Aug-19	Vanguard Investments Australia Ltd.	SELL		Ordinary	(16,508)	(16,50
2-Aug-19	Vanguard Investments Australia Ltd.	SELL	3.56	Ordinary	(41,196)	(41,19
6-Aug-19	Vanguard Investments Australia Ltd.	BUY	3.43	Ordinary	62,150	62,15
6-Aug-19	Vanguard Investments Australia Ltd.	BUY	3.43	Ordinary	23,688	23,68
	Vanguard Investments Australia Ltd.	BUY	3.43	Ordinary	23,688	23,68
	Vanguard Investments Australia Ltd.	BUY	3.41	Ordinary	45,425	45,42
8-Aug-19	Vanguard Investments Australia Ltd.	BUY	3.42	Ordinary	28,941	28,94
	Vanguard Investments Australia Ltd.	BUY		Ordinary	28,842	28,84
	Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	69,424	69,42
16-Aug-19	Vanguard Investments Australia Ltd.	BUY		Ordinary	61,615	61,61
	Vanguard Investments Australia Ltd.	BUY		Ordinary	49,690	49,69
	Vanguard Investments Australia Ltd.	BUY		Ordinary	47,656	47,65
<del></del>	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,104,626	1,104,62
	Vanguard Investments Australia Ltd.	BUY		Ordinary	49,339	49,33
	Vanguard Investments Australia Ltd.	BUY		Ordinary	42,212	42,21
	Vanguard Investments Australia Ltd.	BUY	3.64	Ordinary	76,678	76,67
	Vanguard Investments Australia Ltd.	BUY		Ordinary	59,004	59,00
3-Sep-19	Vanguard Investments Australia Ltd.	BUY	3.54	Ordinary	273,619	273,61
	Vanguard Investments Australia Ltd.	BUY		Ordinary	39,332	39,33
	Vanguard Investments Australia Ltd.	BUY		Ordinary	58,351	58,35
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(20,936)	
	Vanguard Investments Australia Ltd.	BUY		Ordinary	30,175	30,17
	Vanguard Investments Australia Ltd.	BUY		Ordinary	14,294	14,29
	Vanguard Investments Australia Ltd.	SELL	3.41	Ordinary	(13,022)	(13,02
<u>'</u>	Vanguard Investments Australia Ltd.	BUY		Ordinary	31,034	31,03
17-Sep-19	Vanguard Investments Australia Ltd.	BUY		Ordinary	51,566	51,56
20-Sep-19	Vanguard Investments Australia Ltd.	SELL	3.43	Ordinary	(21,129)	(21,12
20-Sep-19	Vanguard Investments Australia Ltd.	BUY	3.43	Ordinary	29,674	29,67
	Vanguard Investments Australia Ltd.	BUY	2 /12	Ordinary	27,270	27,27

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
	Vanguard Investments Australia Ltd.	BUY	3.48	Ordinary	40,605	40,60
	Vanguard Investments Australia Ltd.	BUY	3.44	Ordinary	38,220	38,22
•	Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary	32,772	32,77
•	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	68,975	68,97
	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	24,165	24,16
	Vanguard Investments Australia Ltd.	SELL	3.37	Ordinary	(65,160)	(65,16
	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	51,585	51,58
	Vanguard Investments Australia Ltd.	BUY	3.30	Ordinary	52,311	52,31
4-Oct-19	Vanguard Investments Australia Ltd.	BUY	3.25	Ordinary	35,926	35,92
	Vanguard Investments Australia Ltd.	BUY	3.25	Ordinary	46,359	46,35
	Vanguard Investments Australia Ltd.	BUY	3.30	Ordinary	177,197	177,19
	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	21,936	21,93
	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	365,860	365,86
	Vanguard Investments Australia Ltd.	BUY		Ordinary	433,561	433,56
	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	27,270	27,27
	Vanguard Investments Australia Ltd.	BUY	3.39	Ordinary	29,674	29,67
	Vanguard Investments Australia Ltd.	BUY	3.42	Ordinary	59,812	59,81
	Vanguard Investments Australia Ltd.	BUY		Ordinary	27,220	27,22
	Vanguard Investments Australia Ltd.	BUY	3.42	Ordinary	31,247	31,24
	Vanguard Investments Australia Ltd.	BUY	3.40	Ordinary	27,190	27,19
	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	87,679	87,67
	Vanguard Investments Australia Ltd.	BUY	3.38	Ordinary	25,120	25,12
	Vanguard Investments Australia Ltd.	SELL	3.38	Ordinary	(32,688)	(32,68
	Vanguard Investments Australia Ltd.	BUY	3.38	Ordinary	65,376	65,37
	Vanguard Investments Australia Ltd.	SELL	3.37	Ordinary	(52,066)	(52,00
	Vanguard Investments Australia Ltd.	SELL	3.37	Ordinary	(338,309)	(338,30
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(447,355)	(447,35
75	Vanguard Investments Australia Ltd.	BUY	3.37	Ordinary	74,833	74,83
	Vanguard Investments Australia Ltd.	SELL	3.40	Ordinary	(110,656)	(110,65
	Vanguard Investments Australia Ltd.	BUY	3.40	Ordinary	32,628	32,62
	Vanguard Investments Australia Ltd.	BUY	3.15	Ordinary	24,770	24,77
	Vanguard Investments Australia Ltd.	SELL	3.19	Ordinary	(25,079)	(25,0
	Vanguard Investments Australia Ltd.	BUY	3.19	Ordinary	68,318	68,3
	Vanguard Investments Australia Ltd.	SELL	3.16	Ordinary	(10,457)	(10,4)
	Vanguard Investments Australia Ltd.	BUY	3.16	Ordinary	29,711	29,7
	Vanguard Investments Australia Ltd.	BUY	3.14	Ordinary	8,130	8,13
	Vanguard Investments Australia Ltd.	BUY		Ordinary	74,841	74,84
	Vanguard Investments Australia Ltd.	BUY		Ordinary	35,867	35,86
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(206,906)	(206,90
20 Nav. 10	Vanguard Investments Australia Ltd.	BUY		Ordinary	19,327	19,33
7 -	Vanguard Investments Australia Ltd.	BUY		Ordinary	57,960	57,96
	Vanguard Investments Australia Ltd.	BUY		Ordinary	30,125	30,13
22 1101 13	Vanguard Investments Australia Ltd.	BUY		Ordinary	52,539	52,53
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(39,786)	(39,73
	Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	97,561	97,50
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(5,491)	(5,49
	Vanguard Investments Australia Ltd.	BUY		Ordinary	32,568	32,50
	Vanguard Investments Australia Ltd.	BUY		Ordinary	134,840	134,84
	Vanguard Investments Australia Ltd.	BUY		Ordinary	59,092	59,0
	Vanguard Investments Australia Ltd.	BUY		Ordinary	41,860	41,8
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(824,525)	(824,5)
	Vanguard Investments Australia Ltd.	BUY	3.14	Ordinary	824,525	824,5
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY		Ordinary		
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY		Ordinary	31,992 50,448	31,99 50,44
		BUY				
	Vanguard Investments Australia Ltd.	BUY		Ordinary	70,259	70,2
	Vanguard Investments Australia Ltd.	BUY		Ordinary	26,260	26,26
	Vanguard Investments Australia Ltd.			Ordinary	36,498	36,49
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	71,104 79,633	71,10 79,63
	LV - LICITAL INVESTMENTS ALISTYOLIS I TA	IDUY	1 374	Ordinary	/9.633	/9.6

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
	Vanguard Investments Australia Ltd.	BUY	3.16	Ordinary	12,935	12,935
	Vanguard Investments Australia Ltd.	BUY	3.18	Ordinary	30,804	30,80
	Vanguard Investments Australia Ltd.	SELL	3.21	Ordinary	(185,993)	(185,99
	Vanguard Investments Australia Ltd.	BUY	3.14	Ordinary	27,053	27,05
	Vanguard Investments Australia Ltd.	BUY	3.20	Ordinary	107,418	107,41
	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	15,342	15,34
	Vanguard Investments Australia Ltd.	BUY	3.19	Ordinary	38,385	38,38
9-Jan-20	Vanguard Investments Australia Ltd.	SELL	3.25	Ordinary	(20,472)	(20,47
	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	38,310	38,31
15-Jan-20	Vanguard Investments Australia Ltd.	SELL	3.28	Ordinary	(41,265)	(41,26
15-Jan-20	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	42,070	42,07
	Vanguard Investments Australia Ltd.	SELL	3.17	Ordinary	(53,116)	(53,11
21-Jan-20	Vanguard Investments Australia Ltd.	BUY	3.17	Ordinary	38,250	38,25
	Vanguard Investments Australia Ltd.	BUY	3.12	Ordinary	38,550	38,55
31-Jan-20	Vanguard Investments Australia Ltd.	BUY	3.12	Ordinary	27,083	27,08
	Vanguard Investments Australia Ltd.	SELL	3.05	Ordinary	(29,030)	(29,03
	Vanguard Investments Australia Ltd.	SELL	3.05	Ordinary	(30,767)	(30,76
	Vanguard Investments Australia Ltd.	BUY	3.07	Ordinary	25,790	25,79
	Vanguard Investments Australia Ltd.	BUY	3.05	Ordinary	45,073	45,07
	Vanguard Investments Australia Ltd.	BUY	3.06	Ordinary	90,071	90,07
	Vanguard Investments Australia Ltd.	BUY	3.06	Ordinary	51,800	51,80
	Vanguard Investments Australia Ltd.	SELL	3.05	Ordinary	(40,902)	(40,90
	Vanguard Investments Australia Ltd.	SELL	2.83	Ordinary	(13,560)	(13,56
	Vanguard Investments Australia Ltd.	BUY	2.92	Ordinary	41,616	41,61
	Vanguard Investments Australia Ltd.	BUY	2.86	Ordinary	195,282	195,28
	Vanguard Investments Australia Ltd.	SELL	2.83	Ordinary	(43,083)	(43,08
4	Vanguard Investments Australia Ltd.	BUY	2.83	Ordinary	38,955	38,95
2-Mar-20	Vanguard Investments Australia Ltd.	SELL	2.79	Ordinary	(35,352)	(35,35
3-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	70,308	70,30
4-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.74	Ordinary	44,319	44,31
5-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.84	Ordinary	35,033	35,03
9-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.73	Ordinary	108,833	108,83
9-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.73	Ordinary	90,545	90,54
10-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.90	Ordinary	135,834	135,83
11-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.91	Ordinary	10,133	10,13
	Vanguard Investments Australia Ltd.	BUY	2.76	Ordinary	51,660	51,66
11-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.76	Ordinary	64,575	64,57
12-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.60	Ordinary	275,345	275,34
12-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.60	Ordinary	77,580	77,58
12-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.60	Ordinary	43,962	43,96
13-Mar-20	Vanguard Investments Australia Ltd.	SELL	2.80	Ordinary	(44,051)	(44,05
13-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.80	Ordinary	74,752	74,75
13-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.80	Ordinary	167,033	167,03
13-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.80	Ordinary	78,060	78,06
16-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.67	Ordinary	91,070	91,07
17-Mar-20	Vanguard Investments Australia Ltd.	SELL	2.90	Ordinary	(47,556)	(47,55
17-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	12,707	12,70
17-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.90	Ordinary	64,875	64,87
18-Mar-20	Vanguard Investments Australia Ltd.	SELL	2.72	Ordinary	(39,350)	(39,35
18-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.72	Ordinary	110,979	110,97
18-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.72	Ordinary	77,760	77,76
19-Mar-20	Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(12,306)	(12,30
19-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	59,501	59,50
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(18,519)	(18,51
	Vanguard Investments Australia Ltd.	BUY		Ordinary	80,135	80,13
	Vanguard Investments Australia Ltd.	BUY		Ordinary	36,176	36,17
	Vanguard Investments Australia Ltd.	BUY	2.62	Ordinary	1,864	1,86
	Vanguard Investments Australia Ltd.	BUY		Ordinary	38,580	38,58
	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	18,084	18,08
	Vanguard Investments Australia Ltd.	BUY		Ordinary	68,696	68,69

Date of change		Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
	27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	1	1
	27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	7,557	7,557
	27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	99,487	99,487
	27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	1	1
	27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	60,901	60,901
	27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	1	1
	27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	97,341	97,341
	27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	63,205	63,205
	27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	1	1
	27-Mar-20	Vanguard Investments Australia Ltd.	SELL	2.66	Ordinary	(69,282)	(69,282)
	27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.66	Ordinary	64,150	64,150
	30-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.82	Ordinary	382,300	382,300
	31-Mar-20	Vanguard Investments Australia Ltd.	SELL	2.66	Ordinary	(261,761)	(261,761)
	31-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.66	Ordinary	51,320	51,320
		Vanguard Investments Australia Ltd.	BUY	2.77	Ordinary	32,708	32,708
G15		Vanguard Investments Australia Ltd.	BUY		Ordinary	37,785	37,785
((1))	<u> </u>	Vanguard Investments Australia Ltd.	BUY	2.66	Ordinary	20,696	20,696
	•	Vanguard Investments Australia Ltd.	BUY	2.67	Ordinary	11,983	11,983
20	•	Vanguard Investments Australia Ltd.	BUY	2.67	Ordinary	87,920	87,920
((//))		Vanguard Investments Australia Ltd.	BUY	2.68	Ordinary	50,107	50,107
		Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	36,097	36,097
		Vanguard Investments Australia Ltd.	SELL	2.69	Ordinary	(170,239)	(170,239)
<del></del>		Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	84,932	84,932
	•	Vanguard Investments Australia Ltd.	SELL	2.74	Ordinary	(137,859)	(137,859)
	•		BUY	2.74		49,780	
		Vanguard Investments Australia Ltd.	BUY	2.62	Ordinary	•	49,780 10,409
		Vanguard Investments Australia Ltd.			Ordinary	10,409	
		Vanguard Investments Australia Ltd.	BUY		Ordinary	42,211	42,211
(U)		Vanguard Investments Australia Ltd.	BUY	2.56	Ordinary	49,660	49,660
	•	Vanguard Investments Australia Ltd.	SELL	2.58	Ordinary	(299,174)	(299,174)
		Vanguard Investments Australia Ltd.	SELL	2.62	Ordinary	(318,058)	(318,058)
	· ·	Vanguard Investments Australia Ltd.	BUY	2.62	Ordinary	37,275	37,275
	•	Vanguard Investments Australia Ltd.	SELL	2.69	Ordinary	(24,640)	(24,640)
	•	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	44,532	44,532
		Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(69,217)	(69,217)
		Vanguard Investments Australia Ltd.	SELL	2.65	Ordinary	(25,086)	(25,086)
$(2/\Delta)$		Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	49,320	49,320
		Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	36,990	36,990
a -	4-May-20	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	68,964	68,964
		Vanguard Investments Australia Ltd.	SELL		Ordinary	(7,882)	(7,882)
		Vanguard Investments Australia Ltd.	SELL		Ordinary	(8,637)	(8,637)
		Vanguard Investments Australia Ltd.	SELL		Ordinary	(49,269)	(49,269)
		Vanguard Investments Australia Ltd.	BUY		Ordinary	2,425	2,425
		Vanguard Investments Australia Ltd.	BUY		Ordinary	33,894	33,894
(( ) )		Vanguard Investments Australia Ltd.	BUY		Ordinary	36,315	36,315
		Vanguard Investments Australia Ltd.	BUY		Ordinary	48,160	48,160
		Vanguard Investments Australia Ltd.	BUY		Ordinary	38,416	38,416
		Vanguard Investments Australia Ltd.	BUY	2.79	Ordinary	28,764	28,764
		Vanguard Investments Australia Ltd.	BUY	2.81	Ordinary	23,970	23,970
		Vanguard Investments Australia Ltd.	SELL	2.84	Ordinary	(38,040)	(38,040)
		Vanguard Investments Australia Ltd.	BUY	2.84	Ordinary	311,110	311,110
	26-May-20	Vanguard Investments Australia Ltd.	BUY	2.84	Ordinary	35,955	35,955
	27-May-20	Vanguard Investments Australia Ltd.	BUY	2.74	Ordinary	302,953	302,953
	28-May-20	Vanguard Investments Australia Ltd.	SELL	2.82	Ordinary	(2,858)	(2,858)
	28-May-20	Vanguard Investments Australia Ltd.	SELL	2.82	Ordinary	(30,311)	(30,311)
		Vanguard Investments Australia Ltd.	BUY	2.85	Ordinary	35,865	35,865
	2-Jun-20	Vanguard Investments Australia Ltd.	SELL	2.83	Ordinary	(42,643)	(42,643)
		Vanguard Investments Australia Ltd.	SELL	2.90	Ordinary	(105,144)	(105,144)
		Vanguard Investments Australia Ltd.	SELL		Ordinary	(62,071)	(62,071)
		Vanguard Investments Australia Ltd.	BUY		Ordinary	35,985	35,985
	5-Juli-20						

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
	20 Vanguard Investments Australia Ltd.	SELL	2.98	Ordinary	(31,410)	(31,41
	20 Vanguard Investments Australia Ltd.	SELL		Ordinary	(65,517)	(65,51
	20 Vanguard Investments Australia Ltd.	SELL		Ordinary	(4,414)	(4,41
	20 Vanguard Investments Australia Ltd.	BUY	3.01	Ordinary	36,015	36,01
	20 Vanguard Investments Australia Ltd.	BUY	2.81	Ordinary	47,920	47,92
	20 Vanguard Investments Australia Ltd.	BUY	2.95	Ordinary	12,105	12,10
	20 Vanguard Investments Australia Ltd.	BUY	2.97	Ordinary	23,940	23,94
	20 Vanguard Investments Australia Ltd.	BUY	2.99	Ordinary	334,222	334,22
	20 Vanguard Investments Australia Ltd.	BUY	3.01	Ordinary	35,880	35,88
	20 Vanguard Investments Australia Ltd.	BUY	3.01	Ordinary	300,800	300,80
	20 Vanguard Investments Australia Ltd.	SELL	3.05	Ordinary	(35,384)	(35,38
	20 Vanguard Investments Australia Ltd.	BUY	3.07	Ordinary	260,312	260,31
	20 Vanguard Investments Australia Ltd.	BUY	3.05	Ordinary	1,945,402	1,945,40
_	20 Vanguard Investments Australia Ltd.	BUY	3.07	Ordinary	4,790	4,79
	20 Vanguard Investments Australia Ltd.	BUY	3.06	Ordinary	443.649	443,64
	20 Vanguard Investments Australia Ltd.	SELL	3.05	Ordinary	(35,713)	(35,71
	20 Vanguard Investments Australia Ltd.	BUY	3.12	Ordinary	45,952	45,95
4	20 Vanguard Investments Australia Ltd.	SELL	3.05	Ordinary	(39,899)	(39,89
	20 Vanguard Investments Australia Ltd.	SELL	3.01	Ordinary	(39,216)	(39,21
	20 Vanguard Investments Australia Ltd.	BUY	3.01	Ordinary	12,416	12,41
	20 Vanguard Investments Australia Ltd.	BUY	3.01	Ordinary	53,981	53,98
	20 Vanguard Investments Australia Ltd.	SELL	3.01	Ordinary	(10,963)	(10,96
	20 Vanguard Investments Australia Ltd.	SELL	3.01	Ordinary	(33,224)	(33,22
	20 Vanguard Investments Australia Ltd.	SELL	3.04	Ordinary	(18,874)	(18,8)
	20 Vanguard Investments Australia Ltd.	SELL	3.04	Ordinary	, , ,	(59,60
	9	SELL	2.97	-	(59,603)	(1,825,2
4	20 Vanguard Investments Australia Ltd.	SELL		Ordinary	(1,825,220)	
	20 Vanguard Investments Australia Ltd.	SELL	2.94	Ordinary	(7,735)	(7,73
	20 Vanguard Investments Australia Ltd.	SELL	2.94	Ordinary	(21,078)	(21,07
	20 Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	(110,477)	(110,47
	20 Vanguard Investments Australia Ltd.	BUY	2.88	Ordinary	34,247	34,24 30,32
	20 Vanguard Investments Australia Ltd.	BUY		Ordinary	30,329	ļ <u>'</u>
	20 Vanguard Investments Australia Ltd.	BUY	2.84	Ordinary	113,475	113,47
	20 Vanguard Investments Australia Ltd.	BUY	2.83	Ordinary	35,010	35,0:
	20 Vanguard Investments Australia Ltd.		2.78	Ordinary	46,600	46,60
	20 Vanguard Investments Australia Ltd.	SELL	2.86	Ordinary	(5,462)	(5,46
<del>// \</del>	20 Vanguard Investments Australia Ltd.	BUY	2.86	Ordinary	38,243	38,24
7 7 7	20 Vanguard Investments Australia Ltd.	BUY		Ordinary	35,295	35,29
	20 Vanguard Investments Australia Ltd.	SELL		Ordinary	(66,527)	(66,52
	20 Vanguard Investments Australia Ltd.	BUY		Ordinary	1,390,243	1,390,24
	20 Vanguard Investments Australia Ltd.	BUY		Ordinary	6,236	6,23
	20 Vanguard Investments Australia Ltd.	BUY		Ordinary	36,720	36,72
	20 Vanguard Investments Australia Ltd.	BUY		Ordinary	4,395	4,39
	20 Vanguard Investments Australia Ltd.	BUY		Ordinary	6,087	6,08
	20 Vanguard Investments Australia Ltd.	BUY		Ordinary	29,822	29,82
	20 Vanguard Investments Australia Ltd.	BUY		Ordinary	12,620	12,62
•	20 Vanguard Investments Australia Ltd.	BUY		Ordinary	41,130	41,13
	20 Vanguard Investments Australia Ltd.	BUY		Ordinary	4,859	4,8
	20 Vanguard Investments Australia Ltd.	BUY		Ordinary	6,248	6,2
	20 Vanguard Investments Australia Ltd.	BUY		Ordinary	11,615	11,6
	20 Vanguard Investments Australia Ltd.	BUY		Ordinary	6,248	6,2
18-Sep-	20 Vanguard Investments Australia Ltd.	SELL	2.48	Ordinary	(49,741)	
	20 Vanguard Investments Australia Ltd.	SELL		Ordinary	(17,176)	(17,1
	20 Vanguard Investments Australia Ltd.	SELL		Ordinary	(189,656)	
18-Sep-	20 Vanguard Investments Australia Ltd.	SELL		Ordinary	(78,443)	(78,4
18-Sep-	20 Vanguard Investments Australia Ltd.	BUY	2.48	Ordinary	11,585	11,5
18-Sep-	20 Vanguard Investments Australia Ltd.	BUY	2.48	Ordinary	18,536	18,5
21-Sep-	20 Vanguard Investments Australia Ltd.	BUY	2.51	Ordinary	6,735	6,73
23-Sep-	20 Vanguard Investments Australia Ltd.	SELL	2.59	Ordinary	(40,000)	(40,00
24-Sep-	20 Vanguard Investments Australia Ltd.	BUY	2.59	Ordinary	9,590	9,59
2E Son	20 Vanguard Investments Australia Ltd.	BUY	2.56	Ordinary	22,620	22,6

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
28-Sep-20	Vanguard Investments Australia Ltd.	BUY	2.56	Ordinary	6,228	6,228
	Vanguard Investments Australia Ltd.	BUY	2.55	Ordinary	6,807	6,807
30-Sep-20	Vanguard Investments Australia Ltd.	BUY	2.51	Ordinary	151,068	151,068
30-Sep-20	Vanguard Investments Australia Ltd.	BUY	2.51	Ordinary	22,670	22,670
2-Oct-20	Vanguard Investments Australia Ltd.	BUY	2.59	Ordinary	38,911	38,911
5-Oct-20	Vanguard Investments Australia Ltd.	BUY	2.63	Ordinary	33,795	33,795
6-Oct-20	Vanguard Investments Australia Ltd.	BUY	2.59	Ordinary	28,413	28,413
6-Oct-20	Vanguard Investments Australia Ltd.	BUY	2.59	Ordinary	13,402	13,402
6-Oct-20	Vanguard Investments Australia Ltd.	BUY	2.59	Ordinary	22,600	22,600
6-Oct-20	Vanguard Investments Australia Ltd.	BUY	2.59	Ordinary	5,394	5,394
9-Oct-20	Vanguard Investments Australia Ltd.	BUY	2.61	Ordinary	6,160	6,160
12-Oct-20	Vanguard Investments Australia Ltd.	BUY	2.58	Ordinary	3,682	3,682
13-Oct-20	Vanguard Investments Australia Ltd.	BUY	2.63	Ordinary	22,500	22,500
19-Oct-20	Vanguard Investments Australia Ltd.	SELL	2.74	Ordinary	(162,904)	(162,904)
20-Oct-20	Vanguard Investments Australia Ltd.	SELL	2.71	Ordinary	(39,684)	(39,684)
20-Oct-20	Vanguard Investments Australia Ltd.	BUY	2.71	Ordinary	6,160	6,160
20-Oct-20	Vanguard Investments Australia Ltd.	BUY	2.71	Ordinary	129,333	129,333
23-Oct-20	Vanguard Investments Australia Ltd.	BUY	2.67	Ordinary	22,740	22,740
	Vanguard Investments Australia Ltd.	BUY	2.67	Ordinary	237,325	237,325
	Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(103,773)	(103,773)
28-Oct-20	Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(48,623)	(48,623)
	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	22,810	22,810
	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	6,160	6,160
	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	119.857	119,857
	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	18,630	18,630
	Vanguard Investments Australia Ltd.	BUY	2.67	Ordinary	67,249	67,249
	Vanguard Investments Australia Ltd.	BUY	2.67	Ordinary	95,918	95,918
	Vanguard Investments Australia Ltd.	BUY	2.67	Ordinary	49,417	49,417
	Vanguard Investments Australia Ltd.	SELL	2.67	Ordinary	(21,379)	(21,379)
_	Vanguard Investments Australia Ltd.	BUY	2.67	Ordinary	50,453	50,453
	Vanguard Investments Australia Ltd.	BUY	2.68	Ordinary	22,880	22,880
	Vanguard Investments Australia Ltd.	SELL	2.68	Ordinary	(47,353)	(47,353)
	Vanguard Investments Australia Ltd.	BUY	2.68	Ordinary	34,365	34,365
//	Vanguard Investments Australia Ltd.	BUY	2.73	Ordinary	4,562	4,562
	Vanguard Investments Australia Ltd.	SELL	2.82	Ordinary	(28,518)	(28,518)
	Vanguard Investments Australia Ltd.	SELL	2.76	Ordinary	(56,673)	(56,673)
<del>////</del>	Vanguard Investments Australia Ltd.	BUY	2.76	Ordinary	38,692	38,692
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Vanguard Investments Australia Ltd.	SELL	2.80	Ordinary	(135,870)	(135,870)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	6,180	6,180
	Vanguard Investments Australia Ltd.	BUY		Ordinary	38,641	38,641
	Vanguard Investments Australia Ltd.	BUY	2.90	Ordinary	120,469	120,469
	Vanguard Investments Australia Ltd.	BUY		Ordinary	22,800	22,800
	Vanguard Investments Australia Ltd.	BUY		Ordinary	49,039	49,039
	Vanguard Investments Australia Ltd.	BUY		Ordinary	7,468	7,468
\	Vanguard Investments Australia Ltd.	BUY		Ordinary	3,734	3,734
	Vanguard Investments Australia Ltd.	BUY	2.87	Ordinary	27,312	27,312
	Vanguard Investments Australia Ltd.	BUY	2.88	Ordinary	65,047	65,047
<del></del>	Vanguard Investments Australia Ltd.	SELL	2.91	Ordinary	(78,171)	(78,171)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	301,234	301,234
	Vanguard Investments Australia Ltd.	BUY		Ordinary	6,180	6,180
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(28,726)	(28,726)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	33,675	33,675
	Vanguard Investments Australia Ltd.	BUY	2.89	Ordinary	35,872	35,872
	Vanguard Investments Australia Ltd.	BUY	2.84	Ordinary	437,239	437,239
	Vanguard Investments Australia Ltd.	BUY	2.84	Ordinary	6,180	6,180
	Vanguard Investments Australia Ltd.	BUY		Ordinary	8,651	8,651
	Vanguard Investments Australia Ltd.	BUY	2.84	Ordinary	1,866	1,866
	Vanguard Investments Australia Ltd.	BUY	2.84	Ordinary	22,380	22,380
	Vanguard Investments Australia Ltd.	BUY	2.86	Ordinary	2,006	2,006
	Vanguard Investments Australia Ltd.	BUY		Ordinary	28,990	28,990
11-060-20	variguaru irivestificitis Australia Ltu.	1001	2.83	Or unitally	20,330	20,390

#### Annexure A

Date of change		Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
11-Dec-20	Vanguard Investments Australia Ltd.	BUY	2.83	Ordinary	5,595	5,595
15-Dec-20	Vanguard Investments Australia Ltd.	BUY	2.88	Ordinary	22,310	22,310
16-Dec-20	Vanguard Investments Australia Ltd.	BUY	2.86	Ordinary	281,908	281,908
16-Dec-20	Vanguard Investments Australia Ltd.	BUY	2.82	Ordinary	22,430	22,430
17-Dec-20	Vanguard Investments Australia Ltd.	BUY	2.84	Ordinary	4,051	4,051
17-Dec-20	Vanguard Investments Australia Ltd.	BUY	2.87	Ordinary	6,180	6,180
17-Dec-20	Vanguard Investments Australia Ltd.	BUY	2.87	Ordinary	29,224	29,224
18-Dec-20	Vanguard Investments Australia Ltd.	SELL	2.93	Ordinary	(2,005)	(2,005)
18-Dec-20	Vanguard Investments Australia Ltd.	BUY	2.92	Ordinary	2,527,604	2,527,604
18-Dec-20	Vanguard Investments Australia Ltd.	BUY	2.92	Ordinary	186,416	186,416
18-Dec-20	Vanguard Investments Australia Ltd.	SELL	2.93	Ordinary	(6,232)	(6,232)

This is Annexure A of 23 pages referred to in Form 604, Notice of change of interests of substantial holder.

Signature: TOAON See

Name: Shawn Acker

Capacity: Compliance Manager

Date: 23 December 2020