Form 605

Corporations Act 2001 Section 671B

Notice of ceasing to be a substantial holder

ompany Name/Scher /ARSN etails of substantial e /ARSN (if applicable) holder ceased to be tantial holder on previous notice was	holder (1)	004 028 07 Vanguard C Investment N/A	7 Group (The Vanguard		
ARSN (if applicable) older ceased to be antial holder on		Vanguard C	Group (The Vanguard		
ARSN (if applicable) older ceased to be antial holder on		Investment	Group (The Vanguard		
ARSN (if applicable) older ceased to be antial holder on		Investment	Group (The Vanguard		
older ceased to be antial holder on		Investment	a Australia I td. and	d Group, Inc. and its controlled e	ntities including Vanguard
older ceased to be antial holder on		IN/A	is Australia Liu. ariu	those listed in Annexure A)	
antial holder on	a				
revious notice was		-	5 Novem	ber 2021	_
	given to the company or	ו	17 June 2	020	_
revious notice was	datad		17 Juno 2	020	
anges in relevant in		-	17 June 2	.020	-
Date of change	Person whose relevant interest changed	Nature of change (4)	Consideration given in relation to change (5)	Class (6) and number of securities affected	Person's votes affected
Update to See Annex			to change (5) ransactions not ide	 ntified in previous notice	Vanguard Group now holds 4. of voting power
	become associates (3) o ting interests in the con				their association (7) with, the sub
Name and	ACN/ARSN (if applicable) Nature	of association		
Name and N/A	ACN/ARSN (if applicable) Nature N/A	of association		
N/A dresses	ACN/ARSN (if applicable	N/A	of association		
N/A dresses		N/A			

15 July 2001

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DIRECTIONS

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

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

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.

The voting shares of a company constitute one class unless divided into separate classes.

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

GUIDE

This guide does not form part of the prescribed form and is included by ASIC to assist you in completing and lodging form 605.

Signature This form must be signed by either a director or a secretary of the substantial holder.

Lodging period Nil

Lodging Fee Nil

Other forms to be Nil completed

Additional information

- (a) If additional space is required to complete a question, the information may be included on a separate piece of paper annexed to the form.
 - (b) This notice must be given to a listed company, or the responsible entity for a listed managed investment scheme. A copy of this notice must also be given to each relevant securities exchange.
- (c) The person must give a copy of this notice:
 - (i) within 2 business days after they become aware of the information; or
 - (ii) by 9.30 am on the next trading day of the relevant securities exchange after they become aware of the information if:
 - (A) a takeover bid is made for voting shares in the company or voting interests in the scheme; and
 - (B) the person becomes aware of the information during the bid period.

Annexures

To make any annexure conform to the regulations, you must

- 1 use A4 size paper of white or light pastel colour with a margin of at least 10mm on all sides
- 2 show the corporation name and ACN or ARBN
- 3 number the pages consecutively
- 4 print or type in BLOCK letters in dark blue or black ink so that the document is clearly legible when photocopied
- 5 identify the annexure with a mark such as A, B, C, etc
- 6 endorse the annexure with the words:

This is annexure (mark) of (number) pages referred to in form (form number and title)

7 sign and date the annexure. The annexure must be signed by the same person(s) who signed the form.

Information in this guide is intended as a guide only. Please consult your accountant or solicitor for further advice.

To Company ACN/ARSN

BHP Group Limited

004 028 077

Substantial Holder Name ACN/ARSN

Vanguard Group

N/A

	Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
	20-Mar-2020	The Vanguard Group, Inc.	SELL	27.28	Ordinary	(26,277)	(26,277
	20-Mar-2020	The Vanguard Group, Inc.	BUY	27.07	Ordinary	3,876	3,876
	20-Mar-2020	The Vanguard Group, Inc.	SELL	27.28	Ordinary	(69,196)	(69,196
	20-Mar-2020	The Vanguard Group, Inc.	SELL	27.07	Ordinary	(13,890)	(13,890
	20-Mar-2020	The Vanguard Group, Inc.	BUY	27.60	Ordinary	35,982	35,982
	20-Mar-2020	The Vanguard Group, Inc.	BUY	27.55	Ordinary	267,086	267,086
	20-Mar-2020	The Vanguard Group, Inc.	SELL	27.28	Ordinary	(183,245)	(183,24
	20-Mar-2020	The Vanguard Group, Inc.	BUY	27.07	Ordinary	5,469	5,46
	20-Mar-2020	The Vanguard Group, Inc.	SELL	27.28	Ordinary	(8,027)	(8,02
ļ		The Vanguard Group, Inc.	SELL	27.28	Ordinary	(970)	(97
15	20-Mar-2020	The Vanguard Group, Inc.	SELL	27.28	Ordinary	(196)	(19
	20-Mar-2020	The Vanguard Group, Inc.	BUY	27.01	Ordinary	1,085	1,08
	20-Mar-2020	The Vanguard Group, Inc.	SELL	27.28	Ordinary	(917)	(91
	20-Mar-2020	The Vanguard Group, Inc.	SELL	27.28	Ordinary	(3,836)	(3,83
	20-Mar-2020	The Vanguard Group, Inc.	SELL	27.01	Ordinary	(4,259)	(4,25
10	23-Mar-2020	The Vanguard Group, Inc.	BUY	27.59	Ordinary	8,721	8,72
		The Vanguard Group, Inc.	SELL	26.00	Ordinary	(6,257)	(6,25
	23-Mar-2020	The Vanguard Group, Inc.	SELL	27.59	Ordinary	(11,112)	(11,11
-1	23-Mar-2020	The Vanguard Group, Inc.	SELL	26.00	Ordinary	(2,320)	(2,32
	23-Mar-2020	The Vanguard Group, Inc.	BUY	27.03	Ordinary	1,675	1,67
ļ	23-Mar-2020	The Vanguard Group, Inc.	BUY	27.03	Ordinary	1,085	1,08
	23-Mar-2020	The Vanguard Group, Inc.	BUY	27.03	Ordinary	5,738	5,73
	23-Mar-2020	The Vanguard Group, Inc.	BUY	27.03	Ordinary	809	80
$\neg \land$	24-Mar-2020	The Vanguard Group, Inc.	SELL	27.50	Ordinary	(17,565)	(17,56
\bigcup	24-Mar-2020	The Vanguard Group, Inc.	BUY	27.83	Ordinary	185,451	185,45
		The Vanguard Group, Inc.	BUY	28.40	Ordinary	1,085	1,08
	25-Mar-2020	The Vanguard Group, Inc.	BUY	30.71	Ordinary	23,034	23,03
ļ		The Vanguard Group, Inc.	SELL	31.23	Ordinary	(8,076)	(8,07
-		The Vanguard Group, Inc.	BUY	30.71	Ordinary	206,895	206,89
		The Vanguard Group, Inc.	BUY	31.30	Ordinary	11,402	11,40
		The Vanguard Group, Inc.	BUY	31.30	Ordinary	455	45
		The Vanguard Group, Inc.	BUY	31.49	Ordinary	22,777	22,77
		The Vanguard Group, Inc.	SELL	31.56	Ordinary	(8,334)	(8,33
\cap		The Vanguard Group, Inc.	BUY	31.49	Ordinary	5,480	5,48
		The Vanguard Group, Inc.	BUY	29.03	Ordinary	14,859	14,85
_		The Vanguard Group, Inc.	BUY	29.03	Ordinary	27,219	27,21
		The Vanguard Group, Inc.	BUY	31.02	Ordinary	10,422	10,42
		The Vanguard Group, Inc.	BUY	29.03	Ordinary	288	28
		The Vanguard Group, Inc.	BUY	29.03	Ordinary	2,170	2,17
-//		The Vanguard Group, Inc.	BUY	29.03	Ordinary	2,170	2,17
		The Vanguard Group, Inc.	BUY	29.03	Ordinary	915	91
7)		The Vanguard Group, Inc.	BUY	29.03	Ordinary	110,515	110,51
ノ4		The Vanguard Group, Inc.	SELL		Ordinary	(12,782)	
-		The Vanguard Group, Inc.	BUY	30.20	Ordinary	14,559	14,55
ŀ		The Vanguard Group, Inc.	BUY	30.20	Ordinary	5,672	5,67
-		The Vanguard Group, Inc.	BUY	30.33	Ordinary	26,099	26,09
-		The Vanguard Group, Inc.	SELL	28.98	Ordinary	(97,251)	
		The Vanguard Group, Inc.	BUY	28.98	Ordinary	1,085	1,08
		The Vanguard Group, Inc.	BUY	28.98	Ordinary	890	89
<i>//</i>		The Vanguard Group, Inc.	BUY	28.98	Ordinary	33,842	33,84
-		The Vanguard Group, Inc.	BUY	29.95	Ordinary	26,739	26,73
-		The Vanguard Group, Inc.	BUY	29.95	Ordinary	20,262	20,26
ļ		The Vanguard Group, Inc.	SELL	29.95	Ordinary	(97,113)	
	-	The Vanguard Group, Inc.	SELL	29.46	Ordinary	(3,652)	·
	1-Apr-2020	The Vanguard Group, Inc.	SELL	29.46	Ordinary	(3,652)	
		LINE Vanguard (aroun Inc	BUY	29.95	Ordinary	9,244	9,24
-	1-Apr-2020		DLIV	20	O		
	1-Apr-2020	The Vanguard Group, Inc.	BUY	29.95	Ordinary	1,988	
- - - -	1-Apr-2020 1-Apr-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	29.95	Ordinary	686	68
- - - - -	1-Apr-2020 1-Apr-2020 1-Apr-2020	The Vanguard Group, Inc.					1,98 68 11,34 4,88

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	29.50	Ordinary	1,475	1,47
3-Apr-2020	The Vanguard Group, Inc.	BUY	31.12	Ordinary	6,560	6,56
3-Apr-2020	The Vanguard Group, Inc.	SELL	31.12	Ordinary	(4,072)	(4,07
6-Apr-2020	The Vanguard Group, Inc.	SELL	30.70	Ordinary	(742)	(74
	The Vanguard Group, Inc.	BUY	30.70	Ordinary	25,084	25,08
	The Vanguard Group, Inc.	BUY	31.79	Ordinary	1,085	1,08
	The Vanguard Group, Inc.	BUY	31.99	Ordinary	7,450	7,45
•	The Vanguard Group, Inc.	SELL	31.99	Ordinary	(1,049)	(1,04
	The Vanguard Group, Inc.	BUY	31.70	Ordinary	1,085	1,0
	The Vanguard Group, Inc.	BUY	31.70	Ordinary	17,010	17,0
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	31.70 31.70	Ordinary Ordinary	2,000 (1,520)	2,0
•	The Vanguard Group, Inc.	SELL	31.70	Ordinary	(1,188)	1.
•	The Vanguard Group, Inc.	BUY	31.33	Ordinary	23,145	23,1
•	The Vanguard Group, Inc.	BUY	31.66	Ordinary	7,774	7,7
•	The Vanguard Group, Inc.	BUY	31.33	Ordinary	522	5
	The Vanguard Group, Inc.	BUY	31.50	Ordinary	3,532	3,5
•	The Vanguard Group, Inc.	SELL	31.66	Ordinary	(1,377)	(1,3
•	The Vanguard Group, Inc.	BUY	31.38	Ordinary	16,661	16,6
•	The Vanguard Group, Inc.	SELL	30.44	Ordinary	(12,940)	
•	The Vanguard Group, Inc.	SELL	30.44	Ordinary	(29,115)	, .
•	The Vanguard Group, Inc.	SELL	30.44	Ordinary	(25,880)	
	The Vanguard Group, Inc.	SELL	31.38	Ordinary	(888)	(8
15-Apr-2020	The Vanguard Group, Inc.	BUY	31.43	Ordinary	1,519	1,5
15-Apr-2020	The Vanguard Group, Inc.	BUY	31.43	Ordinary	1,040	1,0
16-Apr-2020	The Vanguard Group, Inc.	BUY	30.25	Ordinary	1,847	1,8
16-Apr-2020	The Vanguard Group, Inc.	BUY	30.79	Ordinary	5,666	5,6
17-Apr-2020	The Vanguard Group, Inc.	BUY	31.38	Ordinary	10,095	10,0
17-Apr-2020	The Vanguard Group, Inc.	BUY	31.38	Ordinary	4,186	4,1
17-Apr-2020	The Vanguard Group, Inc.	BUY	31.21	Ordinary	1,102	1,1
	The Vanguard Group, Inc.	BUY	30.52	Ordinary	8,372	8,3
20-Apr-2020	The Vanguard Group, Inc.	BUY	30.52	Ordinary	4,784	4,7
	The Vanguard Group, Inc.	SELL	30.82	Ordinary	(720)	
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	30.25	Ordinary	12,915	12,9
	The Vanguard Group, Inc.	SELL	30.27	Ordinary	(86,280)	(86,2
	The Vanguard Group, Inc.	BUY	29.29	Ordinary	3,809	3,8
	The Vanguard Group, Inc.	BUY	29.29	Ordinary	18,291	18,2
•	The Vanguard Group, Inc.	BUY	30.12	Ordinary	8,927	8,9
•	The Vanguard Group, Inc.	SELL SELL	30.12 30.55	Ordinary	(3,654)	(3,6
•	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	30.53	Ordinary Ordinary	(5,894) 5,980	(5,8 5,9
	The Vanguard Group, Inc.	BUY	32.00	Ordinary	16,276	16,2
•	The Vanguard Group, Inc.	SELL	31.33		(4,210)	
	The Vanguard Group, Inc.	SELL	31.33	Ordinary	(29,133)	
	The Vanguard Group, Inc.	SELL	32.35	Ordinary	(17,833)	
	The Vanguard Group, Inc.	BUY	32.35	Ordinary	1,406	1,4
	The Vanguard Group, Inc.	SELL	29.86	Ordinary	(4,210)	
	The Vanguard Group, Inc.	SELL	29.86	Ordinary	(38,844)	(38,8
	The Vanguard Group, Inc.	SELL	29.86	Ordinary	(11,400)	
	The Vanguard Group, Inc.	BUY	29.50	Ordinary	2,389	2,
6-May-2020	The Vanguard Group, Inc.	BUY	30.41	Ordinary	12,423	12,4
7-May-2020	The Vanguard Group, Inc.	SELL	30.70	Ordinary	(2,012)	(2,0
7-May-2020	The Vanguard Group, Inc.	SELL	30.70	Ordinary	(1,267)	(1,2
7-May-2020	The Vanguard Group, Inc.	BUY	30.70	Ordinary	3,150	3,
7-May-2020	The Vanguard Group, Inc.	BUY	30.70	Ordinary	1,319	1,
	The Vanguard Group, Inc.	BUY	31.00	Ordinary	1,085	1,
	The Vanguard Group, Inc.	SELL	31.65	Ordinary	(19,747)	(19,
	The Vanguard Group, Inc.	SELL	31.40	Ordinary	(19,268)	
•	The Vanguard Group, Inc.	SELL	31.55	Ordinary	(40,684)	
	The Vanguard Group, Inc.	BUY	30.72	Ordinary	1,085	1,
•	The Vanguard Group, Inc.	SELL	31.30	Ordinary	(1,801)	(1,8
	The Vanguard Group, Inc.	BUY	30.20	Ordinary	49	
•	The Vanguard Group, Inc.	BUY	31.01	Ordinary	5,655	5,0
	The Vanguard Group, Inc.	SELL	30.76	Ordinary	(7,895)	(7,8
	The Vanguard Group, Inc.	BUY	31.20	Ordinary	10,684	10,6
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	31.20 31.20	Ordinary Ordinary	18,862 (3,702)	18,8

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.	SELL	31.20	Ordinary	(11,436)	
	The Vanguard Group, Inc.	BUY	34.62	Ordinary	30,169	30,16
19-May-2020	The Vanguard Group, Inc.	SELL	34.80	Ordinary	(14,028)	(14,02
20-May-2020	The Vanguard Group, Inc.	SELL	34.38	Ordinary	(5,163)	(5,16
	The Vanguard Group, Inc.	BUY	34.72	Ordinary	3,009	3,00
	The Vanguard Group, Inc.	SELL	34.38	Ordinary	(1,425)	(1,42
	The Vanguard Group, Inc.	BUY	35.13	Ordinary	15,491	15,49
	The Vanguard Group, Inc.	BUY	34.51	Ordinary	5,664	5,60
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	35.15 35.15	Ordinary Ordinary	8,401 (9,038)	8,4
	The Vanguard Group, Inc.	SELL	34.32	Ordinary	(9,038)	(9,0
	The Vanguard Group, Inc.	BUY	34.32	Ordinary	16,201	16,2
	The Vanguard Group, Inc.	BUY	34.46	Ordinary	2,222	2,2
	The Vanguard Group, Inc.	BUY	35.28	Ordinary	33,852	33,8
	The Vanguard Group, Inc.	SELL	35.31	Ordinary	(12,114)	(12,1
, , , , , , , , , , , , , , , , , , ,	The Vanguard Group, Inc.	SELL	35.31	Ordinary	(10,946)	
	The Vanguard Group, Inc.	BUY	34.64	Ordinary	1,200	1,2
	The Vanguard Group, Inc.	BUY	34.80	Ordinary	21,532	21,5
•	The Vanguard Group, Inc.	BUY	35.53	Ordinary	14,105	14,1
	The Vanguard Group, Inc.	SELL	35.00	Ordinary	(9,432)	(9,4
	The Vanguard Group, Inc.	BUY	35.31	Ordinary	6,485	6,4
	The Vanguard Group, Inc.	BUY	36.13	Ordinary	42,315	42,3
	The Vanguard Group, Inc.	BUY	35.41	Ordinary	64,419	64,4
	The Vanguard Group, Inc.	SELL	36.25	Ordinary	(59,624)	(59,6
3-Jun-2020	The Vanguard Group, Inc.	BUY	36.34	Ordinary	1,085	1,0
4-Jun-2020	The Vanguard Group, Inc.	BUY	36.36	Ordinary	14,105	14,:
4-Jun-2020	The Vanguard Group, Inc.	SELL	36.56	Ordinary	(104,297)	(104,2
4-Jun-2020	The Vanguard Group, Inc.	BUY	36.58	Ordinary	1,645	1,0
5-Jun-2020	The Vanguard Group, Inc.	SELL	36.22	Ordinary	(107,529)	(107,
5-Jun-2020	The Vanguard Group, Inc.	BUY	36.33	Ordinary	794	
	The Vanguard Group, Inc.	BUY	36.13	Ordinary	1,287	1,2
5-Jun-2020	The Vanguard Group, Inc.	SELL	36.13	Ordinary	(1,796)	(1,
9-Jun-2020	The Vanguard Group, Inc.	SELL	37.53	Ordinary	(12,114)	(12,
	The Vanguard Group, Inc.	SELL	37.46	Ordinary	(32,390)	(32,
	The Vanguard Group, Inc.	BUY	37.55	Ordinary	27,211	27,2
	The Vanguard Group, Inc.	SELL	37.70	Ordinary	(199,900)	
	The Vanguard Group, Inc.	SELL	37.70	Ordinary	(1,113)	(1,2
	The Vanguard Group, Inc.	BUY	37.64	Ordinary	7,816	7,8
	The Vanguard Group, Inc.	BUY	37.64	Ordinary	5,671	5,
	The Vanguard Group, Inc.	SELL	37.64	Ordinary	(28)	
	The Vanguard Group, Inc.	SELL	37.72	Ordinary	(6,201)	(6,
	The Vanguard Group, Inc.	SELL	37.72	Ordinary	(130,715)	(130,
	The Vanguard Group, Inc.	SELL	37.50		(86,116)	1
	The Vanguard Group, Inc.	SELL	35.46		(12,956)	
	The Vanguard Croup, Inc.	SELL SELL	35.46	Ordinary	(32,390)	
	The Vanguard Croup, Inc.	BUY	35.46 35.46	Ordinary	(19,434)	(19,· 14,
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	37.15	Ordinary Ordinary	14,105 (56,519)	
	The Vanguard Group, Inc.	SELL	36.76	Ordinary	(83,378)	
	The Vanguard Group, Inc.	SELL	35.91	Ordinary	(9,320)	
	The Vanguard Group, Inc.	SELL	35.90	Ordinary	(19,434)	
	The Vanguard Group, Inc.	SELL	36.00	Ordinary	(86)	
	The Vanguard Group, Inc.	BUY	36.02	Ordinary	43,982	43,
	The Vanguard Group, Inc.	SELL	35.69	Ordinary	(17,231)	(17,
	The Vanguard Group, Inc.	SELL	35.01	Ordinary	(12,716)	
	The Vanguard Group, Inc.	SELL	35.13	Ordinary	(47,832)	
	The Vanguard Group, Inc.	SELL	34.97	Ordinary	(14,133)	
	The Vanguard Group, Inc.	SELL	35.13	Ordinary	(7,497)	
	The Vanguard Group, Inc.	SELL	34.97	Ordinary	(5,052)	
	The Vanguard Group, Inc.	SELL	35.13	Ordinary	(48,843)	(48,
	The Vanguard Group, Inc.	SELL	35.13	Ordinary	(437,452)	
	The Vanguard Group, Inc.	SELL	35.13	Ordinary	(23,408)	
	The Vanguard Group, Inc.	SELL	35.13	Ordinary	(13,099)	
	The Vanguard Group, Inc.	BUY	35.01	Ordinary	2,490	2,4
	The Vanguard Group, Inc.	SELL	35.13	Ordinary	(187)	
	The Vanguard Group, Inc.	SELL	35.13	Ordinary	(6)	
	The Vanguard Group, Inc.	SELL	35.13	Ordinary	(559)	
	The Vanguard Group, Inc.	BUY	35.01	Ordinary	879	,

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	35.13	Ordinary	(1,617)	(1,617
	The Vanguard Group, Inc.	SELL	35.13	Ordinary	(554)	(554
	The Vanguard Group, Inc.	BUY	35.36	Ordinary	2,222	2,222
	The Vanguard Group, Inc.	SELL	34.80	Ordinary	(4,386)	(4,386
	The Vanguard Group, Inc.	SELL	35.80	Ordinary	(10,085)	(10,085
	The Vanguard Group, Inc.	BUY	35.64	Ordinary	915	915
	The Vanguard Group, Inc.	SELL	35.17	Ordinary	(20,190)	(20,190
	The Vanguard Group, Inc.	SELL	35.17	Ordinary	(6,057)	(6,057
	The Vanguard Group, Inc.	SELL	35.17	Ordinary	(19,422)	(19,422
24-Jun-202	The Vanguard Group, Inc.	SELL	35.84	Ordinary	(101,359)	(101,359
24-Jun-202	The Vanguard Group, Inc.	SELL	35.17	Ordinary	(6,611)	(6,611
24-Jun-202	The Vanguard Group, Inc.	BUY	35.80	Ordinary	354	354
24-Jun-202	The Vanguard Group, Inc.	BUY	35.90	Ordinary	1,504	1,504
25-Jun-202	The Vanguard Group, Inc.	SELL	35.12	Ordinary	(55,719)	(55,719
25-Jun-202	The Vanguard Group, Inc.	SELL	35.05	Ordinary	(2,955)	(2,955
26-Jun-202	The Vanguard Group, Inc.	SELL	35.75	Ordinary	(4,039)	(4,039
	The Vanguard Group, Inc.	SELL	35.38	Ordinary	(23,107)	(23,107
	The Vanguard Group, Inc.	BUY	35.38	Ordinary	3,020	3,020
	The Vanguard Group, Inc.	SELL	35.80	Ordinary	(12,666)	(12,666
	The Vanguard Group, Inc.	SELL	36.08	Ordinary	(16,185)	(16,185
	The Vanguard Group, Inc.	BUY	35.80	Ordinary	11,138	11,138
	The Vanguard Group, Inc.	SELL	35.82	Ordinary	(91)	(91)
	The Vanguard Group, Inc.	BUY	35.82	Ordinary	68,635	68,635
	The Vanguard Group, Inc.	BUY	36.00	Ordinary	17,424	17,424
	The Vanguard Group, Inc.	BUY	35.82	Ordinary	1,514	1,514
	The Vanguard Group, Inc.	SELL	36.00	Ordinary	(1,995)	(1,995)
	The Vanguard Group, Inc.	BUY	35.72	Ordinary	2,120	2,120
	The Vanguard Group, Inc.	BUY	36.01	Ordinary	1,105	1,105
	The Vanguard Group, Inc.	BUY	36.07	Ordinary	6,010	6,010
	The Vanguard Group, Inc.	BUY	35.65	Ordinary	2,210	2,210
	The Vanguard Group, Inc.	SELL	36.25	Ordinary	(38,121)	(38,121)
	The Vanguard Group, Inc.	BUY	36.25	Ordinary	1,023	1,023
	The Vanguard Group, Inc.	BUY	36.10	Ordinary	1,036	1,036
	The Vanguard Group, Inc.	BUY	36.00	Ordinary	1,421	1,421
	The Vanguard Group, Inc.	SELL	36.00	Ordinary	(963)	(963)
	The Vanguard Group, Inc.	BUY	35.75		2,164	2,164
	The Vanguard Group, Inc.	BUY	36.00	Ordinary	2,156	2,156
	The Vanguard Group, Inc.	BUY	35.75	Ordinary	1,105	1,105
	The Vanguard Group, Inc.	SELL	36.00	Ordinary	(11,100)	(11,100)
	The Vanguard Group, Inc.	BUY	36.46	Ordinary	13,853	13,853
	The Vanguard Group, Inc.	SELL	36.46	Ordinary	(21,215)	(21,215)
	The Vanguard Group, Inc.	BUY	36.26		3,502	3,502
	The Vanguard Group, Inc.	BUY	36.46	Ordinary	3,787	3,787
		+	_	<u> </u>	<u> </u>	
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	37.08	Ordinary Ordinary	1,026 (143,640)	1,026 (143,640)
	The Vanguard Group, Inc.	SELL	37.08		(36,927)	(36,927)
	The Vanguard Group, Inc.	BUY		+	(36,927)	786
	D The Vanguard Group, Inc.	SELL	37.08 37.94	· · · · · ·	(34,200)	(34,200
	The Vanguard Group, Inc.	SELL				
	Ü 17		37.94	· · · · · · · · · · · · · · · · · · ·	(11,400)	(11,400
	The Vanguard Group, Inc.	SELL BUY	37.76	<u> </u>	(42,800)	(42,800
	The Vanguard Group, Inc.		38.10	· · · · · · · · · · · · · · · · · · ·	4,805	4,805
	The Vanguard Group, Inc.	BUY	38.10		26,424	26,424
	The Vanguard Group, Inc.	SELL	38.10	· · · · · ·	(32,071)	(32,071
	The Vanguard Group, Inc.	SELL	38.10	<u> </u>	(1,046)	(1,046
	The Vanguard Group, Inc.	BUY	38.10	+ '-	9,908	9,908
	The Vanguard Group, Inc.	BUY	38.10	· · · · · · · · · · · · · · · · · · ·	1,123	1,123
	The Vanguard Group, Inc.	BUY	37.94	· · · · · ·	22,588	22,588
	The Vanguard Group, Inc.	SELL	37.95		(27,534)	(27,534
	The Vanguard Group, Inc.	BUY	38.56	<u> </u>	13,660	13,660
	The Vanguard Group, Inc.	SELL	37.62	· · · · · ·	(44,015)	(44,015
	The Vanguard Group, Inc.	SELL	37.06		(33,025)	(33,025
	The Vanguard Group, Inc.	SELL	37.13	· · · · · ·	(31,282)	(31,282
	The Vanguard Group, Inc.	SELL	37.40	· · · · · ·	(3,671)	(3,671)
	The Vanguard Group, Inc.	SELL	37.99	+ '-	(49,622)	(49,622
	The Vanguard Group, Inc.	BUY	37.65	· · · · · ·	24,677	24,677
	The Vanguard Group, Inc.	SELL	37.65		(21,289)	(21,289)
	The Vanguard Group, Inc.	BUY	37.65		832	832
30-Jul-202	The Vanguard Group, Inc.	BUY	37.83	Ordinary	3,014	3,014

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	The Vanguard Group, Inc.	BUY	37.83	Ordinary	902	90
	The Vanguard Group, Inc.	BUY	37.04	Ordinary	15,577	15,57
	The Vanguard Group, Inc.	SELL	37.04	Ordinary	(26,250)	
31-Jul-2020	The Vanguard Group, Inc.	BUY	36.75	Ordinary	1,027	1,02
31-Jul-2020	The Vanguard Group, Inc.	BUY	36.75	Ordinary	2,706	2,70
3-Aug-2020	The Vanguard Group, Inc.	BUY	36.88	Ordinary	2,705	2,70
3-Aug-2020	The Vanguard Group, Inc.	BUY	36.88	Ordinary	1,375	1,37
-	The Vanguard Group, Inc.	BUY	37.34	Ordinary	16,950	16,95
	The Vanguard Group, Inc.	BUY	37.79	Ordinary	2,903	2,90
	The Vanguard Group, Inc.	BUY	37.79	Ordinary	12,183	12,18
•	The Vanguard Group, Inc.	BUY	37.92	Ordinary	1,035	1,03
	The Vanguard Group, Inc.	SELL	37.90	Ordinary	(1,809)	(1,80
-	The Vanguard Group, Inc.	BUY	37.95	Ordinary	1,042	1,04
	The Vanguard Group, Inc.	SELL	37.95	Ordinary	(12,342)	(12,34
	The Vanguard Group, Inc.	BUY	38.92	Ordinary	1,275	1,27
	The Vanguard Group, Inc.	BUY	39.30	Ordinary	914	91
	The Vanguard Group, Inc.	BUY	40.00	Ordinary	21,960	21,96
	The Vanguard Group, Inc.		39.77	Ordinary	8,765	8,76
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	40.20	Ordinary	31,500 1,024	31,50
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	39.91 39.86	Ordinary Ordinary	(10,095)	1,02
	The Vanguard Group, Inc.	SELL	39.86	Ordinary	(10,095)	(10,05
	The Vanguard Group, Inc.	BUY	39.86	Ordinary	1,105	1,10
	The Vanguard Group, Inc.	BUY	39.91	Ordinary	3,010	3,0:
	The Vanguard Group, Inc.	BUY	40.14	Ordinary	29,700	29,70
	The Vanguard Group, Inc.	BUY	40.14	Ordinary	39,600	39,60
-	The Vanguard Group, Inc.	BUY	40.14	Ordinary	12,300	12,30
	The Vanguard Group, Inc.	BUY	39.71	Ordinary	1,072	1,0
	The Vanguard Group, Inc.	SELL	39.35	Ordinary	(117,786)	(117,78
•	The Vanguard Group, Inc.	BUY	39.35	Ordinary	7,380	7,38
	The Vanguard Group, Inc.	BUY	39.35	Ordinary	117,786	117,78
	The Vanguard Group, Inc.	BUY	39.65	Ordinary	25,400	25,40
19-Aug-2020	The Vanguard Group, Inc.	SELL	39.45	Ordinary	(1,411)	(1,42
20-Aug-2020	The Vanguard Group, Inc.	BUY	38.78	Ordinary	2,610	2,61
20-Aug-2020	The Vanguard Group, Inc.	BUY	38.70	Ordinary	17,481	17,48
	The Vanguard Group, Inc.	BUY	38.78	Ordinary	4,305	4,30
20-Aug-2020	The Vanguard Group, Inc.	SELL	38.70	Ordinary	(14,627)	(14,62
21-Aug-2020	The Vanguard Group, Inc.	SELL	38.65	Ordinary	(3,651)	(3,65
21-Aug-2020	The Vanguard Group, Inc.	SELL	38.36	Ordinary	(6,363)	(6,3
	The Vanguard Group, Inc.	BUY	38.36	Ordinary	1,105	1,1
	The Vanguard Group, Inc.	BUY	38.84	Ordinary	9,480	9,4
	The Vanguard Group, Inc.	SELL	38.09	Ordinary	(4,046)	(4,0
	The Vanguard Group, Inc.	BUY	38.18		1,757	1,7
	The Vanguard Group, Inc.	BUY	38.09	Ordinary	16,440	16,4
	The Vanguard Group, Inc.	SELL	38.41	Ordinary	(18,224)	(18,2
	The Vanguard Group, Inc.	BUY	38.09	Ordinary	12,915	12,9
	The Vanguard Group, Inc.	BUY	37.73	Ordinary	1,105	1,10
	The Vanguard Group, Inc.	BUY	37.44	Ordinary	3,544	3,5
-	The Vanguard Group, Inc.	SELL SELL	37.95 38.32	Ordinary	(8,994)	(8,99
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	38.32	Ordinary Ordinary	(1,178,230) 1,178,230	(1,178,2 1,178,2
•	The Vanguard Group, Inc.	BUY	38.86	Ordinary	6,150	6,1
	The Vanguard Group, Inc.	SELL	38.61	Ordinary	(1,452)	(1,4
	The Vanguard Group, Inc.	BUY	38.50	Ordinary	1,451	1,4
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	38.50	Ordinary	32,271	32,2
	The Vanguard Group, Inc.	BUY	36.65	Ordinary	6,150	6,1
•	The Vanguard Group, Inc.	BUY	37.79	Ordinary	2,006	2,0
	The Vanguard Group, Inc.	BUY	37.79	Ordinary	7,817	7,8
	The Vanguard Group, Inc.	BUY	37.61	Ordinary	1,084	1,0
•	The Vanguard Group, Inc.	BUY	37.61	Ordinary	4,498	4,4
	The Vanguard Group, Inc.	BUY	35.98	Ordinary	6,150	6,1
•	The Vanguard Group, Inc.	BUY	36.68	Ordinary	36,265	36,2
	The Vanguard Group, Inc.	SELL	36.19	Ordinary	(20,829)	(20,8
•	The Vanguard Group, Inc.	BUY	37.41	Ordinary	889	8
	The Vanguard Group, Inc.	SELL	37.41	Ordinary	(849)	(8
	The Vanguard Group, Inc.	BUY	36.78	Ordinary	1,024	1,0
	The Vanguard Group, Inc.	BUY	37.27	Ordinary	32,195	32,1
p = = = =	The Vanguard Group, Inc.	SELL	36.98	Ordinary	(29,641)	

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
<u>-</u>	The Vanguard Group, Inc.	BUY	37.11	Ordinary	9,225	9,225
11-Sep-2020	The Vanguard Group, Inc.	BUY	36.60	Ordinary	875	875
11-Sep-2020	The Vanguard Group, Inc.	BUY	36.55	Ordinary	3,621	3,621
	The Vanguard Group, Inc.	SELL	37.24	Ordinary	(39,210)	
•	The Vanguard Group, Inc.	BUY	37.24	Ordinary	1,551	1,551
	The Vanguard Group, Inc.	SELL	37.70	Ordinary	(163)	•
	The Vanguard Group, Inc.	SELL	37.49	Ordinary	(28,574)	•
	The Vanguard Group, Inc.	BUY	38.24	Ordinary	3,544	3,544
•	The Vanguard Group, Inc.	SELL BUY	37.31	Ordinary	(56,652)	(56,652
•	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	37.31 37.31	Ordinary Ordinary	1,084 889	1,084
	The Vanguard Group, Inc.	SELL	37.80	Ordinary	(42,751)	
•	The Vanguard Group, Inc.	SELL	37.80	Ordinary	(7,384)	1
	The Vanguard Group, Inc.	SELL	37.80	Ordinary	(45,342)	(45,342
	The Vanguard Group, Inc.	SELL	37.80	Ordinary	(21,799)	·
•	The Vanguard Group, Inc.	SELL	37.80	Ordinary	(370,890)	
	The Vanguard Group, Inc.	SELL	37.80	Ordinary	(15,658)	·
	The Vanguard Group, Inc.	BUY	37.50	Ordinary	1,772	1,772
	The Vanguard Group, Inc.	SELL	37.80	Ordinary	(2,778)	(2,778
•	The Vanguard Group, Inc.	SELL	37.80	Ordinary	(12,565)	(12,56
•	The Vanguard Group, Inc.	SELL	37.80	Ordinary	(1,353)	
•	The Vanguard Group, Inc.	BUY	37.80	Ordinary	37	37
	The Vanguard Group, Inc.	SELL	37.80	Ordinary	(369)	
•	The Vanguard Group, Inc.	SELL	37.80	Ordinary	(883)	(88)
18-Sep-2020	The Vanguard Group, Inc.	SELL	37.80	Ordinary	(6,118)	(6,118
18-Sep-2020	The Vanguard Group, Inc.	BUY	37.80	Ordinary	1,641	1,64
21-Sep-2020	The Vanguard Group, Inc.	SELL	37.60	Ordinary	(6,238)	(6,23
22-Sep-2020	The Vanguard Group, Inc.	BUY	36.83	Ordinary	3,508	3,50
22-Sep-2020	The Vanguard Group, Inc.	SELL	36.67	Ordinary	(1,216)	(1,21
23-Sep-2020	The Vanguard Group, Inc.	SELL	36.90	Ordinary	(1,813)	
23-Sep-2020	The Vanguard Group, Inc.	SELL	36.90	Ordinary	(525)	(52
23-Sep-2020	The Vanguard Group, Inc.	BUY	36.90	Ordinary	2,532	2,53
	The Vanguard Group, Inc.	BUY	37.15	Ordinary	1,021	1,02
	The Vanguard Group, Inc.	SELL	36.91	Ordinary	(59,859)	(59,85
•	The Vanguard Group, Inc.	BUY	36.91	Ordinary	3,669	3,66
	The Vanguard Group, Inc.	SELL	36.50	Ordinary	(13,288)	(13,28
•	The Vanguard Group, Inc.	BUY	37.13	Ordinary	28,345	28,34
	The Vanguard Group, Inc.	BUY	37.33	Ordinary	13,584	13,58
	The Vanguard Group, Inc.	SELL SELL	37.31	Ordinary Ordinary	(25,414)	, ,
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	36.32 36.32	Ordinary	(1,195,268) 1,195,268	(1,195,26 1,195,26
	The Vanguard Group, Inc.	SELL	36.89	Ordinary	(17,920)	
	The Vanguard Group, Inc.	BUY		Ordinary	1,609	1,60
	The Vanguard Group, Inc.	SELL	35.60	Ordinary	(1,208)	,
	The Vanguard Group, Inc.	BUY	35.60	Ordinary	1,445	1,44
	The Vanguard Group, Inc.	BUY	35.60	Ordinary	1,574	1,57
	The Vanguard Group, Inc.	BUY	36.29	Ordinary	2,220	2,22
	The Vanguard Group, Inc.	SELL	36.03	Ordinary	(1,988)	
	The Vanguard Group, Inc.	BUY	35.83	Ordinary	19,272	19,27
	The Vanguard Group, Inc.	BUY	35.12	Ordinary	887	88
	The Vanguard Group, Inc.	BUY	36.14	Ordinary	11,194	11,19
6-Oct-2020	The Vanguard Group, Inc.	BUY	35.55	Ordinary	1,754	1,75
6-Oct-2020	The Vanguard Group, Inc.	BUY	36.28	Ordinary	1,108	1,10
7-Oct-2020	The Vanguard Group, Inc.	BUY	35.88	Ordinary	8,366	8,36
8-Oct-2020	The Vanguard Group, Inc.	BUY	36.55	Ordinary	4,149	4,14
9-Oct-2020	The Vanguard Group, Inc.	BUY	36.58	Ordinary	8,700	8,70
9-Oct-2020	The Vanguard Group, Inc.	BUY	36.58	Ordinary	41,756	41,75
9-Oct-2020	The Vanguard Group, Inc.	BUY	36.58	Ordinary	16,060	16,06
9-Oct-2020	The Vanguard Group, Inc.	BUY	36.58	Ordinary	18,450	18,45
9-Oct-2020	The Vanguard Group, Inc.	BUY	36.75	Ordinary	6,394	6,39
	The Vanguard Group, Inc.	BUY	36.44	Ordinary	55,524	55,52
	The Vanguard Group, Inc.	BUY	36.31	Ordinary	1,108	1,10
	The Vanguard Group, Inc.	SELL	36.31	Ordinary	(34,709)	
	The Vanguard Group, Inc.	SELL	36.31	Ordinary	(1,897)	·
14-Oct-2020	The Vanguard Group, Inc.	SELL	36.03	Ordinary	(32,165)	
		1	20.25	Ordinary	77	7
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	36.25 36.50	Ordinary Ordinary	2,216	2,21

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	The Vanguard Group, Inc.	BUY	36.11	Ordinary	6,282	6,28
22-Oct-2020	The Vanguard Group, Inc.	SELL	36.10	Ordinary	(5,073)	(5,07
22-Oct-2020	The Vanguard Group, Inc.	BUY	36.10	Ordinary	10,909	10,90
	The Vanguard Group, Inc.	SELL	36.10	Ordinary	(21,041)	(21,04
	The Vanguard Group, Inc.	BUY	36.48	Ordinary	1,514	1,51
	The Vanguard Group, Inc.	BUY	36.00	Ordinary	24,167	24,16
	The Vanguard Group, Inc.	BUY	36.00	Ordinary	2,622	2,62
	The Vanguard Group, Inc.	SELL BUY	36.00	Ordinary	(3,960)	(3,96
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	35.74	Ordinary	13,858	13,85 17,74
	The Vanguard Group, Inc.	BUY	35.44 34.94	Ordinary Ordinary	17,748 11,198	11,19
	The Vanguard Group, Inc.	SELL	34.75	Ordinary	(841)	(84
	The Vanguard Group, Inc.	BUY	33.91	Ordinary	3,508	3,50
	The Vanguard Group, Inc.	BUY	34.77	Ordinary	1,330	1,33
	The Vanguard Group, Inc.	BUY	34.22	Ordinary	1,754	1,75
	The Vanguard Group, Inc.	BUY	33.78	Ordinary	13,296	13,29
	The Vanguard Group, Inc.	BUY	33.81	Ordinary	1,968	1,96
	The Vanguard Group, Inc.	BUY	33.81	Ordinary	13,296	13,29
	The Vanguard Group, Inc.	BUY	33.81	Ordinary	1,513	1,51
3-Nov-2020	The Vanguard Group, Inc.	BUY	34.75	Ordinary	5,262	5,26
	The Vanguard Group, Inc.	BUY	34.17	Ordinary	1,917	1,9:
5-Nov-2020	The Vanguard Group, Inc.	BUY	34.24	Ordinary	164	16
	The Vanguard Group, Inc.	BUY	34.24	Ordinary	40,139	40,13
6-Nov-2020	The Vanguard Group, Inc.	BUY	34.67	Ordinary	1,108	1,10
6-Nov-2020	The Vanguard Group, Inc.	BUY	34.67	Ordinary	1,181	1,18
9-Nov-2020	The Vanguard Group, Inc.	BUY	35.88	Ordinary	1,682	1,68
10-Nov-2020	The Vanguard Group, Inc.	SELL	36.32	Ordinary	(56,945)	(56,94
10-Nov-2020	The Vanguard Group, Inc.	SELL	36.03	Ordinary	(7,756)	(7,7
10-Nov-2020	The Vanguard Group, Inc.	SELL	36.32	Ordinary	(10,303)	(10,30
11-Nov-2020	The Vanguard Group, Inc.	SELL	36.80	Ordinary	(541)	(54
12-Nov-2020	The Vanguard Group, Inc.	BUY	36.96	Ordinary	4,768	4,70
12-Nov-2020	The Vanguard Group, Inc.	BUY	36.45	Ordinary	1,516	1,5
	The Vanguard Group, Inc.	BUY	35.77	Ordinary	27,446	27,4
	The Vanguard Group, Inc.	BUY	36.83	Ordinary	6,960	6,9
	The Vanguard Group, Inc.	BUY	36.83	Ordinary	3,508	3,50
	The Vanguard Group, Inc.	BUY	37.01	Ordinary	6,648	6,6
	The Vanguard Group, Inc.	BUY	36.80	Ordinary	43,240	43,2
	The Vanguard Group, Inc.	BUY	36.53		3,508	3,5
	The Vanguard Group, Inc.	BUY	36.51	Ordinary	1,125	1,1
	The Vanguard Group, Inc.	BUY	36.33	Ordinary	9,726	9,7
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	36.14 36.14	Ordinary	17,367 12,867	17,3 12,8
	The Vanguard Group, Inc.	BUY		Ordinary Ordinary	2,834	2,8
	The Vanguard Group, Inc.	BUY	36.14	· ·	137	2,8
	The Vanguard Group, Inc.	BUY	36.33	Ordinary	965	9
	The Vanguard Group, Inc.	BUY	36.14		5,326	5,3
	The Vanguard Group, Inc.	BUY	36.14		1,632	1,6
	The Vanguard Group, Inc.	BUY	38.30		1,522	1,5
	The Vanguard Group, Inc.	BUY	39.46		1,108	1,1
	The Vanguard Group, Inc.	BUY	39.46		4,146	4,1
	The Vanguard Group, Inc.	BUY	39.21	Ordinary	11,210	11,2
	The Vanguard Group, Inc.	SELL	38.71	Ordinary	(232,684)	(232,6
	The Vanguard Group, Inc.	BUY	38.07	Ordinary	577	5
	The Vanguard Group, Inc.	BUY	38.07	Ordinary	1,523	1,5
	The Vanguard Group, Inc.	SELL	38.27	Ordinary	(13,575)	(13,5
1-Dec-2020	The Vanguard Group, Inc.	BUY	38.56	Ordinary	3,205	3,2
1-Dec-2020	The Vanguard Group, Inc.	BUY	38.56	Ordinary	2,216	2,2
1-Dec-2020	The Vanguard Group, Inc.	BUY	38.56	Ordinary	1,108	1,1
2-Dec-2020	The Vanguard Group, Inc.	BUY	39.31	Ordinary	1,694	1,6
2-Dec-2020	The Vanguard Group, Inc.	BUY	38.96	Ordinary	1,841	1,8
2-Dec-2020	The Vanguard Group, Inc.	BUY	39.31	Ordinary	23,628	23,6
2-Dec-2020	The Vanguard Group, Inc.	BUY	39.31	Ordinary	3,624	3,6
3-Dec-2020	The Vanguard Group, Inc.	BUY	41.41	Ordinary	19,930	19,9
3-Dec-2020	The Vanguard Group, Inc.	SELL	40.48	Ordinary	(963)	(9
3-Dec-2020	The Vanguard Group, Inc.	SELL	40.48	Ordinary	(2,341)	(2,3
4-Dec-2020	The Vanguard Group, Inc.	BUY	41.50	Ordinary	1,525	1,5
7-Dec-2020	The Vanguard Group, Inc.	BUY	42.16	Ordinary	3,528	3,5
	The Vanguard Group, Inc.	BUY	42.16		5,292	5,2

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	42.39	Ordinary	5,604	5,60
	The Vanguard Group, Inc.	BUY	42.44	Ordinary	2,610	2,63
8-Dec-2020	The Vanguard Group, Inc.	BUY	42.44	Ordinary	25,551	25,55
8-Dec-2020	The Vanguard Group, Inc.	BUY	42.09	Ordinary	3,136	3,13
9-Dec-2020	The Vanguard Group, Inc.	BUY	42.37	Ordinary	8,517	8,53
	The Vanguard Group, Inc.	BUY	42.93	Ordinary	3,480	3,48
10-Dec-2020	The Vanguard Group, Inc.	SELL	42.59	Ordinary	(1,177)	(1,1
	The Vanguard Group, Inc.	BUY	42.79	Ordinary	5,220	5,2
	The Vanguard Group, Inc.	SELL	42.79	Ordinary	(70,560)	(70,5
	The Vanguard Group, Inc.	BUY	42.79	Ordinary	5,292	5,2
	The Vanguard Group, Inc.	BUY	43.00	Ordinary	1,849	1,8
	The Vanguard Group, Inc.	BUY	42.79	Ordinary	47,337	47,3
	The Vanguard Group, Inc.	BUY	42.74	Ordinary	2,052	2,0
	The Vanguard Group, Inc.	BUY	42.66	Ordinary	19,859	19,8
	The Vanguard Group, Inc.	BUY	42.55	Ordinary	5,604	5,6
	The Vanguard Group, Inc.	BUY	42.55	Ordinary	1,527	1,5
	The Vanguard Group, Inc.	SELL	42.50	Ordinary	(16,926)	(16,9
	The Vanguard Group, Inc.	SELL	42.90	Ordinary	(7,519)	
	The Vanguard Group, Inc.	BUY	43.12	Ordinary	7,972	7,9
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	43.12 43.22	Ordinary Ordinary	1,993 (13,155)	1,9
	The Vanguard Group, Inc.	SELL	43.22	Ordinary	(5,748)	(13,1
	The Vanguard Group, Inc.	SELL	43.22	· · · · ·		(135,9
	The Vanguard Group, Inc.	SELL	43.22	Ordinary Ordinary	(135,931) (25,418)	(25,4
	The Vanguard Group, Inc.	SELL	43.22	Ordinary	(247,298)	(247,2
	The Vanguard Group, Inc.	SELL	43.22	Ordinary	(32,606)	
	The Vanguard Group, Inc.	SELL	43.22	Ordinary	(2,405)	(2,4
	The Vanguard Group, Inc.	SELL	43.22	Ordinary	(5,018)	
	The Vanguard Group, Inc.	SELL	43.22	Ordinary	(250)	
	The Vanguard Group, Inc.	BUY	43.22	Ordinary	9,284	9,2
	The Vanguard Group, Inc.	SELL	43.22	Ordinary	(2,103)	(2,:
	The Vanguard Group, Inc.	BUY	43.15	Ordinary	5,575	5,5
	The Vanguard Group, Inc.	SELL	43.22	Ordinary	(1,879)	
	The Vanguard Group, Inc.	BUY	43.37	Ordinary	31,707	31,
	The Vanguard Group, Inc.	SELL	43.66	Ordinary	(48,694)	(48,6
21-Dec-2020	The Vanguard Group, Inc.	BUY	43.36	Ordinary	2,749	2,
	The Vanguard Group, Inc.	BUY	43.66	Ordinary	5,575	5,
22-Dec-2020	The Vanguard Group, Inc.	BUY	42.92	Ordinary	7,972	7,9
22-Dec-2020	The Vanguard Group, Inc.	BUY	43.31	Ordinary	14,629	14,0
22-Dec-2020	The Vanguard Group, Inc.	BUY	42.92	Ordinary	13,835	13,
23-Dec-2020	The Vanguard Group, Inc.	BUY	42.45	Ordinary	1,537	1,
23-Dec-2020	The Vanguard Group, Inc.	BUY	42.45	Ordinary	33,153	33,
24-Dec-2020	The Vanguard Group, Inc.	BUY	43.16	Ordinary	51,023	51,
24-Dec-2020	The Vanguard Group, Inc.	BUY	42.95	Ordinary	1,093	1,0
	The Vanguard Group, Inc.	BUY	42.95	Ordinary	5,574	5,
	The Vanguard Group, Inc.	BUY	43.09	Ordinary	12,005	12,
	The Vanguard Group, Inc.	BUY	43.09	Ordinary	8,573	8,
	The Vanguard Group, Inc.	BUY	43.08	Ordinary	3,470	3,
	The Vanguard Group, Inc.	SELL	42.90	Ordinary	(58,420)	
	The Vanguard Group, Inc.	SELL	43.14	Ordinary	(44,273)	
	The Vanguard Group, Inc.	BUY	42.97	Ordinary	1,735	1,
	The Vanguard Group, Inc.	BUY	43.14	Ordinary	21,939	21,
	The Vanguard Group, Inc.	BUY	43.00	Ordinary	1,582	1,
	The Vanguard Group, Inc.	BUY	43.14	Ordinary	2,186	2,
	The Vanguard Group, Inc.	SELL	43.14	Ordinary	(33,125)	(33,
	The Vanguard Group, Inc.	SELL	42.43	Ordinary	(4,637)	
	The Vanguard Group, Inc.	SELL	42.38	Ordinary	(41,611)	
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	42.43 42.38	Ordinary	3,630 41,611	3,
				Ordinary		41,
	The Vanguard Group, Inc.	BUY	42.63 44.68	Ordinary Ordinary	8,307 11,958	8,
5-Jan-2021 5-Jan-2021	The Vanguard Group, Inc.					11,
		BUY	44.68 44.68	Ordinary	4,435	4,
	The Vanguard Group, Inc.	SELL	43.50	Ordinary	5,322	5,:
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.50	Ordinary	(1,867)	(1,:
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.50	Ordinary Ordinary	2,910 860	2,
5-Jan-2021 5-Jan-2021	-	BUY	44.30	Ordinary	5,593	
2-1911-5051	The Vanguard Group, Inc.	וטטו	44.30	Orumdiy	5,593	5,

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6-Jan-2021		BUY	45.63	Ordinary	11,068	11,0
6-Jan-2021	The Vanguard Group, Inc.	SELL	44.62	Ordinary	(31,974)	(31,9
6-Jan-2021	The Vanguard Group, Inc.	SELL	44.62	Ordinary	(596)	(5
	The Vanguard Group, Inc.	SELL	44.21	Ordinary	(128)	
	The Vanguard Group, Inc.	BUY	44.21	Ordinary	1,093	1,0
	The Vanguard Group, Inc.	BUY	47.06	Ordinary	49,825	49,8
	The Vanguard Group, Inc.	BUY	47.06	Ordinary	3,548	3,5
	The Vanguard Group, Inc.	BUY	47.06	Ordinary	49,806	49,8
	The Vanguard Group, Inc.	SELL SELL	46.77	Ordinary	(177,956)	(177,9
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	45.80 45.80	Ordinary	(42,350) 13,003	(42,i
	The Vanguard Group, Inc.	BUY	46.90	Ordinary Ordinary	1,524	13,
	The Vanguard Group, Inc.	BUY	47.21	Ordinary	29,895	29,
	The Vanguard Group, Inc.	BUY	47.21	Ordinary	7,096	7,
	The Vanguard Group, Inc.	BUY	47.21	Ordinary	38,664	38,
	The Vanguard Group, Inc.	BUY	46.67	Ordinary	1,461	1,
	The Vanguard Group, Inc.	BUY	46.67	Ordinary	123	-,
	The Vanguard Group, Inc.	BUY	46.67	Ordinary	12,023	12,
	The Vanguard Group, Inc.	BUY	46.67	Ordinary	3,752	3,
8-Jan-2021		BUY	46.67	Ordinary	2,113	2,
8-Jan-2021	The Vanguard Group, Inc.	BUY	46.67	Ordinary	13,563	13,
	The Vanguard Group, Inc.	BUY	47.00	Ordinary	2,416	2,
	The Vanguard Group, Inc.	BUY	46.50	Ordinary	5,593	5,
	The Vanguard Group, Inc.	BUY	46.31	Ordinary	8,301	8
12-Jan-2021	The Vanguard Group, Inc.	BUY	46.31	Ordinary	22,136	22
12-Jan-2021	The Vanguard Group, Inc.	BUY	46.17	Ordinary	12,538	12,
12-Jan-2021	The Vanguard Group, Inc.	SELL	46.47	Ordinary	(38,009)	(38,
12-Jan-2021	The Vanguard Group, Inc.	BUY	46.00	Ordinary	760	
12-Jan-2021	The Vanguard Group, Inc.	BUY	46.00	Ordinary	1,093	1,
13-Jan-2021	The Vanguard Group, Inc.	BUY	45.97	Ordinary	4,435	4,
13-Jan-2021	The Vanguard Group, Inc.	BUY	45.97	Ordinary	22,554	22,
13-Jan-2021	The Vanguard Group, Inc.	BUY	45.97	Ordinary	5,205	5,
13-Jan-2021	The Vanguard Group, Inc.	BUY	45.97	Ordinary	5,205	5,
13-Jan-2021	The Vanguard Group, Inc.	BUY	46.22	Ordinary	2,734	2,
	The Vanguard Group, Inc.	BUY	46.22	Ordinary	1,093	1,
	The Vanguard Group, Inc.	BUY	47.21	Ordinary	5,979	5,
	The Vanguard Group, Inc.	BUY	47.21	Ordinary	3,548	3,
	The Vanguard Group, Inc.	BUY	46.14	Ordinary	3,457	3,
	The Vanguard Group, Inc.	BUY	47.21	Ordinary	3,470	3
	The Vanguard Group, Inc.	BUY	46.14	Ordinary	18,246	18,
	The Vanguard Group, Inc.	BUY	46.06	Ordinary	1,525	1,
	The Vanguard Group, Inc.	BUY	45.96		8,675	8,
	The Vanguard Group, Inc.	BUY	45.45	· · · · · ·	5,592	5,
	The Vanguard Group, Inc.	BUY	45.81	Ordinary	19,367	19,
	The Vanguard Group, Inc.	BUY	45.87	Ordinary	1,093	1
	The Vanguard Group, Inc.	BUY	45.87	Ordinary	69,732	69,
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	46.30	· ·	930 292	
	The Vanguard Group, Inc.	BUY	46.18 46.30		631	
	The Vanguard Group, Inc.	BUY	46.64	Ordinary Ordinary	12,888	12
	The Vanguard Group, Inc.	BUY	46.64	Ordinary	24,903	24
	The Vanguard Group, Inc.	SELL	46.88		(443)	24
	The Vanguard Group, Inc.	BUY	46.88	Ordinary	4,224	4
	The Vanguard Group, Inc.	BUY	46.88	Ordinary	1,125	1
	The Vanguard Group, Inc.	BUY	46.13	-	2,186	2
	The Vanguard Group, Inc.	BUY	46.13		11,176	11
	The Vanguard Group, Inc.	BUY	46.13	· ·	34,706	34
	The Vanguard Group, Inc.	BUY	46.26	· · · · · · · · · · · · · · · · · · ·	28,998	28
	The Vanguard Group, Inc.	BUY	46.62	Ordinary	1,140	1
	The Vanguard Group, Inc.	BUY	46.45	-	2,326	2
	The Vanguard Group, Inc.	BUY	45.80	· ·	10,302	10
	The Vanguard Group, Inc.	BUY	45.80	Ordinary	1,052	1
	The Vanguard Group, Inc.	BUY	45.80	Ordinary	12,380	12
	The Vanguard Group, Inc.	BUY	45.05		5,590	5
	The Vanguard Group, Inc.	BUY	45.05		3,784	3
	The Vanguard Group, Inc.	BUY	44.97	Ordinary	19,332	19
	The Vanguard Group, Inc.	SELL	44.90	Ordinary	(1,000)	
_5 74 2021	The Vanguard Group, Inc.	BUY	44.97	Ordinary	5,205	5

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28-Jan-2021		BUY	44.97	Ordinary	3,470	3,4
28-Jan-2021	The Vanguard Group, Inc.	BUY	44.28	Ordinary	1,093	1,0
28-Jan-2021	The Vanguard Group, Inc.	BUY	44.28	Ordinary	36,783	36,7
29-Jan-2021	The Vanguard Group, Inc.	BUY	43.64	Ordinary	9,965	9,9
	The Vanguard Group, Inc.	BUY	44.85	Ordinary	16,444	16,4
	The Vanguard Group, Inc.	BUY	43.64	Ordinary	19,332	19,3
	The Vanguard Group, Inc.	BUY	43.64	Ordinary	8,301	8,3
	The Vanguard Group, Inc.	BUY	43.56		2,292	2,2
	The Vanguard Group, Inc.	BUY	43.56	Ordinary	2,186	2,
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.56	Ordinary	5,911	5,
	The Vanguard Group, Inc.	BUY	43.57 43.57	Ordinary Ordinary	3,463 48,876	3, 48,
	The Vanguard Group, Inc.	SELL	44.12	Ordinary	(9,837)	
	The Vanguard Group, Inc.	BUY	44.12	Ordinary	2,009	2,
	The Vanguard Group, Inc.	BUY	45.10	Ordinary	1,956	1,
	The Vanguard Group, Inc.	BUY	44.52	Ordinary	10,784	10,
	The Vanguard Group, Inc.	SELL	44.52	Ordinary	(1,232)	
	The Vanguard Group, Inc.	BUY	44.13	Ordinary	935	(1,
	The Vanguard Group, Inc.	BUY	44.06	Ordinary	19,332	19,
4-Feb-2021		BUY	43.91	Ordinary	3,102	3
	The Vanguard Group, Inc.	BUY	44.24	Ordinary	3,463	3,
	The Vanguard Group, Inc.	BUY	43.92	Ordinary	23,282	23
	The Vanguard Group, Inc.	BUY	43.80	Ordinary	1,093	1
	The Vanguard Group, Inc.	BUY	44.15	Ordinary	19,564	19
		BUY	45.15	Ordinary	3,470	3
	The Vanguard Group, Inc.	BUY	44.84	Ordinary	19,835	19
	The Vanguard Group, Inc.	BUY	45.16	Ordinary	3,986	3
	The Vanguard Group, Inc.	BUY	45.16	· -	9,666	9
	The Vanguard Group, Inc.	BUY	45.16	Ordinary	11,068	11
	The Vanguard Group, Inc.	BUY	45.16	Ordinary	38,738	38
	The Vanguard Group, Inc.	BUY	45.00		2,146	2
	The Vanguard Group, Inc.	BUY	45.06	Ordinary	2,186	2
	The Vanguard Group, Inc.	BUY	45.06	· -	5,267	5
	The Vanguard Group, Inc.	BUY	45.06	Ordinary	1,475	1
	The Vanguard Group, Inc.	BUY	45.06	Ordinary	15,944	15
11-Feb-2021	The Vanguard Group, Inc.	BUY	45.06	Ordinary	25,776	25
	The Vanguard Group, Inc.	BUY	45.06	Ordinary	11,068	11
11-Feb-2021	The Vanguard Group, Inc.	BUY	45.06	Ordinary	6,940	6
11-Feb-2021	The Vanguard Group, Inc.	BUY	45.48	Ordinary	1,093	1
11-Feb-2021	The Vanguard Group, Inc.	BUY	45.48	Ordinary	41,852	41
12-Feb-2021	The Vanguard Group, Inc.	BUY	45.27	Ordinary	9,965	9
12-Feb-2021	The Vanguard Group, Inc.	BUY	45.27	Ordinary	28,998	28
12-Feb-2021	The Vanguard Group, Inc.	BUY	45.27	Ordinary	8,301	8
12-Feb-2021	The Vanguard Group, Inc.	BUY	45.00	Ordinary	1,195	1
12-Feb-2021	The Vanguard Group, Inc.	BUY	44.72	Ordinary	1,093	1
15-Feb-2021	The Vanguard Group, Inc.	BUY	45.45	Ordinary	9,511	9
	The Vanguard Group, Inc.	BUY	47.00		4,012	4
	The Vanguard Group, Inc.	SELL	47.00		(436)	
	The Vanguard Group, Inc.	BUY	47.00		5,462	5
	The Vanguard Group, Inc.	BUY	47.00	Ordinary	1,314	1
	The Vanguard Group, Inc.	BUY	48.62	Ordinary	6,785	6
	The Vanguard Group, Inc.	BUY	48.62	Ordinary	8,611	8
	The Vanguard Group, Inc.	BUY	48.61	Ordinary	13,049	13
	The Vanguard Group, Inc.	BUY	48.62	Ordinary	24,940	24
	The Vanguard Group, Inc.	BUY	48.60	Ordinary	716	
	The Vanguard Group, Inc.	BUY	48.62	Ordinary	16,835	16
	The Vanguard Group, Inc.	BUY	48.40	Ordinary	38,528	38
	The Vanguard Group, Inc.	BUY	48.40		76	<u> </u>
	The Vanguard Group, Inc.	BUY	48.51	Ordinary	1,093	1
	The Vanguard Group, Inc.	BUY	48.51	Ordinary	14,369	14
	The Vanguard Group, Inc.	BUY	48.26	Ordinary	9,965	(2.5
	The Vanguard Group, Inc.	SELL	48.56		(22,705)	
	The Vanguard Group, Inc.	BUY	47.32	Ordinary	2,186	2
	The Vanguard Group, Inc.	SELL	48.93	· ·	(65,427)	(65
	The Vanguard Group, Inc.	BUY	48.90		2,349	2
22-Feb-2021	The Vanguard Group, Inc.	SELL	48.90	Ordinary	(11,216)	(11
	The Vanguard Group, Inc.	BUY	49.77	Ordinary	5,205	

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23-Feb-2021	The Vanguard Group, Inc.	SELL	50.43	Ordinary	(15,913)	(15,913
24-Feb-2021	The Vanguard Group, Inc.	BUY	49.99	Ordinary	3,470	3,470
24-Feb-2021	The Vanguard Group, Inc.	BUY	48.86	Ordinary	1,093	1,093
24-Feb-2021	The Vanguard Group, Inc.	BUY	48.86	Ordinary	1,530	1,530
25-Feb-2021	The Vanguard Group, Inc.	BUY	49.55	Ordinary	20,820	20,820
	The Vanguard Group, Inc.	BUY	50.45	Ordinary	1,099	1,099
25-Feb-2021	The Vanguard Group, Inc.	BUY	50.45	Ordinary	1,142	1,142
	The Vanguard Group, Inc.	BUY	50.45	Ordinary	34	34
	. The Vanguard Group, Inc.	BUY	50.45	Ordinary	1,093	1,093
	The Vanguard Group, Inc.	SELL	49.25	Ordinary	(41)	(41)
	The Vanguard Group, Inc.	BUY	49.01	Ordinary	5,441	5,441
	The Vanguard Group, Inc.	BUY	49.13	Ordinary	1,093	1,093
	The Vanguard Group, Inc.	SELL BUY	49.13 50.66	Ordinary	(78,476) 10,728	(78,476) 10,728
	The Vanguard Group, Inc.	BUY		Ordinary	· · · · · · · · · · · · · · · · · · ·	
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	50.66 50.09	Ordinary Ordinary	3,470 1,145	3,470 1,145
	The Vanguard Group, Inc.	BUY	50.09	Ordinary	5,465	5,465
	The Vanguard Group, Inc.	BUY	50.09	Ordinary	1,527	1,527
	The Vanguard Group, Inc.	BUY	50.73	Ordinary	21,488	21,488
	The Vanguard Group, Inc.	BUY	49.13	Ordinary	947	947
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	50.73	Ordinary	1,440	1,440
	The Vanguard Group, Inc.	BUY	49.13	Ordinary	1,093	1,093
	The Vanguard Group, Inc.	BUY	49.13	Ordinary	888	888
	The Vanguard Group, Inc.	SELL	50.82	Ordinary	(1,007)	(1,007)
	The Vanguard Group, Inc.	BUY	50.87	Ordinary	1,473	1,473
	The Vanguard Group, Inc.	BUY	50.82	Ordinary	1,373	1,373
	The Vanguard Group, Inc.	BUY	50.82	Ordinary	2,532	2,532
	The Vanguard Group, Inc.	BUY	50.87	Ordinary	5,556	5,556
	The Vanguard Group, Inc.	BUY	50.87	Ordinary	1,680	1,680
	The Vanguard Group, Inc.	BUY	50.87	Ordinary	11,910	11,910
4-Mar-2021	The Vanguard Group, Inc.	BUY	50.21	Ordinary	53,925	53,925
4-Mar-2021	The Vanguard Group, Inc.	BUY	49.05	Ordinary	3,470	3,470
4-Mar-2021	The Vanguard Group, Inc.	BUY	50.21	Ordinary	10,910	10,910
4-Mar-2021	The Vanguard Group, Inc.	BUY	49.30	Ordinary	1,023	1,023
4-Mar-2021	The Vanguard Group, Inc.	BUY	50.21	Ordinary	14,998	14,998
5-Mar-2021	The Vanguard Group, Inc.	BUY	48.65	Ordinary	15,696	15,696
5-Mar-2021	The Vanguard Group, Inc.	BUY	48.23	Ordinary	158	158
	The Vanguard Group, Inc.	BUY	48.65	Ordinary	2,394	2,394
	The Vanguard Group, Inc.	BUY	48.23	Ordinary	1,093	1,093
	The Vanguard Group, Inc.	BUY	48.54	Ordinary	3,470	3,470
	. The Vanguard Group, Inc.	SELL	49.38	Ordinary	(134,589)	(134,589)
	The Vanguard Group, Inc.	BUY	48.31	Ordinary	7,972	7,972
	The Vanguard Group, Inc.	BUY	48.31		5,514	5,514
	The Vanguard Group, Inc.	BUY		Ordinary	27,670	27,670
	The Vanguard Group, Inc.	SELL	49.28	<u> </u>	(24,921)	(24,921)
	The Vanguard Group, Inc.	BUY	48.99	· · · · · · · · · · · · · · · · · · ·	1,753	1,753
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	48.99 48.99	· · · · · ·	79 3,058	79 3,058
	The Vanguard Group, Inc.	BUY	49.28	Ordinary	11,070	11,070
	The Vanguard Group, Inc.	BUY	46.67		4,595	4,595
	The Vanguard Group, Inc.	BUY	47.60		3,279	3,279
	The Vanguard Group, Inc.	BUY	46.81	· · · · · · · · · · · · · · · · · · ·	13,951	13,951
	The Vanguard Group, Inc.	BUY	46.81		11,947	11,947
	The Vanguard Group, Inc.	BUY	46.80	Ordinary	1,011	1,011
	The Vanguard Group, Inc.	BUY	47.97	Ordinary	29,643	29,643
	The Vanguard Group, Inc.	BUY	47.88		2,124	2,124
	The Vanguard Group, Inc.	BUY	47.14	· · · · · · · · · · · · · · · · · · ·	40,071	40,071
	The Vanguard Group, Inc.	BUY	45.92	Ordinary	3,470	3,470
	The Vanguard Group, Inc.	BUY	46.84	Ordinary	1,093	1,093
16-Mar-2021	The Vanguard Group, Inc.	BUY	46.84	-	4,593	4,593
	The Vanguard Group, Inc.	BUY	45.71		6,433	6,433
17-Mar-2021	The Vanguard Group, Inc.	SELL	46.07	Ordinary	(337)	(337)
17-Mar-2021	The Vanguard Group, Inc.	SELL	46.36	Ordinary	(8,193)	(8,193)
17-Mar-2021	The Vanguard Group, Inc.	SELL	46.07	Ordinary	(5,626)	(5,626)
17-Mar-2021	The Vanguard Group, Inc.	SELL	46.07	Ordinary	(32,216)	(32,216)
18-Mar-2021	The Vanguard Group, Inc.	BUY	45.69	Ordinary	1,865	1,865
					1 ()	
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL	45.69 44.92	Ordinary Ordinary	(3,938) (45,297)	(3,938) (45,297)

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
19-Mar-202		SELL	44.92	Ordinary	(9,873)	
19-Mar-202	1 The Vanguard Group, Inc.	SELL	44.92	Ordinary	(87,466)	(87,466
19-Mar-202	The Vanguard Group, Inc.	SELL	44.92	Ordinary	(14,936)	(14,936
19-Mar-202	The Vanguard Group, Inc.	SELL	44.92	Ordinary	(289,663)	(289,663
19-Mar-202	1 The Vanguard Group, Inc.	SELL	44.92	Ordinary	(113,219)	(113,219
	1 The Vanguard Group, Inc.	SELL	44.92	Ordinary	(38,752)	(38,752
	1 The Vanguard Group, Inc.	SELL	44.92	Ordinary	(1,032)	(1,032
	1 The Vanguard Group, Inc.	SELL	44.92	Ordinary	(1,766)	
	1 The Vanguard Group, Inc.	SELL	44.92	Ordinary	(38)	(3
	The Vanguard Group, Inc.	SELL	44.92	Ordinary	(1,563)	(1,56
	1 The Vanguard Group, Inc.	SELL	44.92	Ordinary	(12,104)	(12,10
	1 The Vanguard Group, Inc.	SELL	44.92	Ordinary	(1,441)	(1,44
	1 The Vanguard Group, Inc.	SELL	44.92	Ordinary	(749)	(74
	1 The Vanguard Group, Inc.	SELL SELL	44.92	Ordinary	(6,772)	(6,77
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	44.92 44.90	Ordinary	(6,731) 2,910	
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	44.90	Ordinary	(8,796)	2,91
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	45.02	Ordinary	(8,797)	(8,79
	1 The Vanguard Group, Inc.	BUY	44.90	Ordinary Ordinary	6,910	6,91
	The Vanguard Group, Inc.	BUY	44.68	Ordinary	3,986	3,98
	1 The Vanguard Group, Inc.	BUY	44.50	Ordinary	1,959	1,95
	The Vanguard Group, Inc.	BUY	44.50	Ordinary	1,076	1,93
	1 The Vanguard Group, Inc.	BUY	44.94	Ordinary	15,675	15,67
	1 The Vanguard Group, Inc.	BUY	44.94	Ordinary	3,349	3,34
	1 The Vanguard Group, Inc.	BUY	44.95	Ordinary	1,454	1,45
	1 The Vanguard Group, Inc.	BUY	44.88	Ordinary	1,412	1,41
	1 The Vanguard Group, Inc.	BUY	44.81	Ordinary	28,895	28,89
	1 The Vanguard Group, Inc.	BUY	45.07	Ordinary	1,094	1,09
	1 The Vanguard Group, Inc.	BUY	45.07	Ordinary	1,071	1,07
	1 The Vanguard Group, Inc.	BUY	45.79	Ordinary	6,920	6,92
	1 The Vanguard Group, Inc.	BUY	45.86	Ordinary	40,103	40,10
	1 The Vanguard Group, Inc.	BUY	45.86	Ordinary	329	32
	1 The Vanguard Group, Inc.	BUY	45.86	Ordinary	6,178	6,17
	1 The Vanguard Group, Inc.	BUY	45.74	Ordinary	32,710	32,71
30-Mar-202	The Vanguard Group, Inc.	BUY	45.74	Ordinary	18,091	18,09
30-Mar-202	The Vanguard Group, Inc.	BUY	44.91	Ordinary	4,662	4,66
30-Mar-202	The Vanguard Group, Inc.	BUY	44.91	Ordinary	1,456	1,45
31-Mar-202	The Vanguard Group, Inc.	BUY	46.27	Ordinary	40,567	40,56
31-Mar-202	1 The Vanguard Group, Inc.	BUY	45.67	Ordinary	31,930	31,93
	The Vanguard Group, Inc.	SELL	45.30	Ordinary	(79)	(7
31-Mar-202	The Vanguard Group, Inc.	BUY	45.30	Ordinary	1,109	1,10
	1 The Vanguard Group, Inc.	SELL	45.30	Ordinary	(91,209)	(91,20
	1 The Vanguard Group, Inc.	BUY	45.51	Ordinary	71,937	71,93
	1 The Vanguard Group, Inc.	BUY	45.51	Ordinary	40,281	40,28
•	1 The Vanguard Group, Inc.	SELL	45.50	Ordinary	(1,390)	
•	1 The Vanguard Group, Inc.	BUY	46.52	Ordinary	4,935	4,93
	1 The Vanguard Group, Inc.	BUY	45.65	Ordinary	19,930	19,93
	1 The Vanguard Group, Inc.	BUY	46.35	Ordinary	16,906	16,90
	1 The Vanguard Group, Inc.	BUY	45.65	Ordinary	22,351	22,35
	1 The Vanguard Group, Inc.	BUY	46.35	Ordinary	7,984	7,98
•	The Vanguard Group, Inc.	BUY	45.85	Ordinary	2,312	2,3:
	1 The Vanguard Group, Inc.	BUY	45.92	Ordinary	11,460	11,46
	1 The Vanguard Group, Inc.	BUY	45.92	Ordinary	22,924	22,92
•	1 The Vanguard Group, Inc.	BUY	45.88	Ordinary	1,031	1,03
	1 The Vanguard Group, Inc.	BUY	45.88	Ordinary	1,071	1,0
	1 The Vanguard Group, Inc.	BUY	45.88	Ordinary	1,453	1,4
8-Apr-202		BUY	46.70	Ordinary	12,139	12,13
	1 The Vanguard Group, Inc.	BUY SELL	46.70 47.06	Ordinary	28,070 (72)	28,0
•	1 The Vanguard Group, Inc.			Ordinary	·	
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	46.70 46.43	Ordinary Ordinary	2,171 25,544	2,1° 25,5
9-Apr-202 9-Apr-202		BUY	46.43	Ordinary	7,308	7,3
•	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	46.43	Ordinary	37,008	37,0
•	The Vanguard Group, Inc.	BUY	46.67	Ordinary	1,664	1,60
	The Vanguard Group, Inc.	BUY	46.67	Ordinary	11,637	11,63
•	The Vanguard Group, Inc.	BUY	46.67	Ordinary	16,605	16,60
9-Apr-202		BUY	46.67	Ordinary	1,233	1,23
3-Apr-202	vangaara oroup, mc.	501	40.07	Oramai y	29,363	29,30

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities	Person's votes
	The Vanguard Group, Inc.	BUY	46.18	Ordinary	746	746
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	SELL	46.18	Ordinary	(92)	(92
	The Vanguard Group, Inc.	BUY	46.18	Ordinary	3,517	3,517
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	46.00	Ordinary	12,314	12,314
	The Vanguard Group, Inc.	BUY	45.97	Ordinary	19,158	19,158
	The Vanguard Group, Inc.	BUY	45.69	Ordinary	1,194	1,194
	The Vanguard Group, Inc.	SELL	45.69	Ordinary	(572)	(572
	The Vanguard Group, Inc.	BUY	45.69	Ordinary	1,071	1,071
	The Vanguard Group, Inc.	BUY	45.69	Ordinary	12,700	12,700
·	The Vanguard Group, Inc.	BUY	45.69	Ordinary	1,455	1,455
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	46.90	Ordinary	13,951	13,951
	The Vanguard Group, Inc.	BUY	46.90	Ordinary	19,158	19,158
· · · · · · · · · · · · · · · · · · ·	,	BUY		 		·
	The Vanguard Group, Inc.		45.82	Ordinary	53,527	53,527
	The Vanguard Group, Inc.	BUY	46.90	Ordinary	3,292	3,292
•	The Vanguard Group, Inc.	SELL	46.01	Ordinary	(284)	(284)
·	The Vanguard Group, Inc.	BUY	45.82	Ordinary	2,205	2,205
	The Vanguard Group, Inc.	BUY	47.69	Ordinary	1,730	1,730
	The Vanguard Group, Inc.	BUY	47.30	Ordinary	19,961	19,961
	The Vanguard Group, Inc.	BUY	47.69	Ordinary	11,192	11,192
•	The Vanguard Group, Inc.	BUY	47.30	Ordinary	89,736	89,736
15-Apr-2021	The Vanguard Group, Inc.	BUY	47.69	Ordinary	4,941	4,941
15-Apr-2021	The Vanguard Group, Inc.	SELL	47.30	Ordinary	(32)	(32)
15-Apr-2021	The Vanguard Group, Inc.	BUY	47.30	Ordinary	5,592	5,592
	The Vanguard Group, Inc.	BUY	47.30	Ordinary	4,864	4,864
16-Apr-2021	The Vanguard Group, Inc.	BUY	47.52	Ordinary	194,096	194,096
	The Vanguard Group, Inc.	BUY	47.88	Ordinary	4,116	4,116
	The Vanguard Group, Inc.	BUY	47.52	Ordinary	4,094	4,094
	The Vanguard Group, Inc.	BUY	47.52	Ordinary	1,608	1,608
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	47.52	Ordinary	107,130	107,130
	The Vanguard Group, Inc.	BUY	47.74	Ordinary	6,920	6,920
· · · · · · · · · · · · · · · · · · ·	,	BUY	47.60			
	The Vanguard Group, Inc.	BUY		Ordinary	16,335	16,335
	The Vanguard Group, Inc.		47.74	Ordinary	31,930	31,930
	The Vanguard Group, Inc.	BUY	47.56	Ordinary	2,943	2,943
	The Vanguard Group, Inc.	SELL	47.56	Ordinary	(2,080)	(2,080)
•	The Vanguard Group, Inc.	BUY	47.56	Ordinary	1,071	1,071
·	The Vanguard Group, Inc.	SELL	47.56	Ordinary	(1,511)	(1,511)
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	46.80	Ordinary	3,298	3,298
	The Vanguard Group, Inc.	BUY	47.45	Ordinary	1,620	1,620
	The Vanguard Group, Inc.	BUY	47.45	Ordinary	5,816	5,816
21-Apr-2021	The Vanguard Group, Inc.	BUY	47.21	Ordinary	925	925
21-Apr-2021	The Vanguard Group, Inc.	SELL	46.81	Ordinary	(418)	(418)
21-Apr-2021	The Vanguard Group, Inc.	BUY	47.67	Ordinary	3,298	3,298
21-Apr-2021	The Vanguard Group, Inc.	BUY	47.21	Ordinary	1,018	1,018
21-Apr-2021	The Vanguard Group, Inc.	BUY	47.21	Ordinary	29,028	29,028
	The Vanguard Group, Inc.	BUY	47.08		3,460	3,460
	The Vanguard Group, Inc.	BUY	47.54	<u> </u>	35,062	35,062
	The Vanguard Group, Inc.	BUY	47.65	· · · · · · · · · · · · · · · · · · ·	310	310
	The Vanguard Group, Inc.	BUY	47.54	· ·	21,033	21,033
	The Vanguard Group, Inc.	BUY	47.56		24,456	24,456
	The Vanguard Group, Inc.	BUY	48.16	· ·	3,298	3,298
	The Vanguard Group, Inc.	BUY	47.56	Ordinary	16,839	16,839
	The Vanguard Group, Inc.	BUY	48.48		11,192	11,192
	The Vanguard Group, Inc.	SELL	48.48	-	(10,625)	(10,625)
		BUY	48.10			, , ,
·	The Vanguard Group, Inc.				37,325	37,325
	The Vanguard Group, Inc.	BUY	47.84	 	753	753
	The Vanguard Group, Inc.	BUY	48.34	· · · · · · · · · · · · · · · · · · ·	11,445	11,445
	The Vanguard Group, Inc.	BUY	48.06	· ·	7,308	7,308
	The Vanguard Group, Inc.	BUY	48.34		21,136	21,136
	The Vanguard Group, Inc.	BUY	48.38	Ordinary	2,027	2,027
	The Vanguard Group, Inc.	SELL	48.38	Ordinary	(3,858)	(3,858)
28-Apr-2021	The Vanguard Group, Inc.	BUY	48.60	Ordinary	7,972	7,972
28-Apr-2021	The Vanguard Group, Inc.	BUY	47.76	Ordinary	14,862	14,862
28-Apr-2021	The Vanguard Group, Inc.	BUY	48.60	Ordinary	6,090	6,090
	The Vanguard Group, Inc.	BUY	48.22	Ordinary	977	977
	The Vanguard Group, Inc.	SELL	48.22	Ordinary	(604)	
	The Vanguard Group, Inc.	BUY	48.70	Ordinary	18,322	18,322
	The Vanguard Group, Inc.	BUY	48.17	Ordinary	9,135	9,135
	The Vanguard Group, Inc.	BUY	48.68	Ordinary	35,160	35,160
23-Api-2021	Time variguara Group, mc.	501	40.00	Or unitally	33,100	33,100

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities	Person's votes
29-Apr-2021		BUY	48.66	Ordinary	1,619	1,6
29-Apr-2021	The Vanguard Group, Inc.	SELL	48.70	Ordinary	(925)	(9
29-Apr-2021	The Vanguard Group, Inc.	SELL	48.70	Ordinary	(2,729)	(2,7
•	The Vanguard Group, Inc.	BUY	48.66	Ordinary	3,204	3,2
	The Vanguard Group, Inc.	BUY	48.16	Ordinary	2,803	2,8
	The Vanguard Group, Inc.	BUY	47.70	Ordinary	1,348	1,3
	The Vanguard Group, Inc.	BUY	47.03	Ordinary	6,846	6,8
	The Vanguard Group, Inc.	BUY	47.79	Ordinary	12,239	12,
	The Vanguard Group, Inc.	BUY	47.79	Ordinary	10,371	10,
'	The Vanguard Group, Inc.	BUY	48.28	Ordinary	7,308	7,
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	48.28 48.67	Ordinary Ordinary	10,353 11,541	10, 11,
'	The Vanguard Group, Inc.	BUY	48.67	Ordinary	65,498	65
	The Vanguard Group, Inc.	BUY	48.67	Ordinary	3,807	3,
•	The Vanguard Group, Inc.	BUY	49.86	Ordinary	44,074	44,
	The Vanguard Group, Inc.	SELL	49.80	Ordinary	(231)	1 (
	The Vanguard Group, Inc.	BUY	49.86	Ordinary	20,685	20,
	The Vanguard Group, Inc.	BUY	49.86		3,927	3,
	The Vanguard Group, Inc.	BUY	50.33	Ordinary	4,950	4
	The Vanguard Group, Inc.	BUY	49.86	Ordinary	9,357	9
	The Vanguard Group, Inc.	BUY	49.80	Ordinary	762	,
	The Vanguard Group, Inc.	BUY	49.80	Ordinary	1,014	1
	The Vanguard Group, Inc.	BUY	49.80	Ordinary	2,142	2
•	The Vanguard Group, Inc.	BUY	50.62	Ordinary	5,979	5
	The Vanguard Group, Inc.	BUY	50.62	Ordinary	25,909	25
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	50.06	Ordinary	19,101	19
7-May-2021	The Vanguard Group, Inc.	BUY	50.62	Ordinary	11,176	11
•	The Vanguard Group, Inc.	BUY	50.62	Ordinary	21,315	21
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	50.62	Ordinary	3,302	3
7-May-2021	The Vanguard Group, Inc.	SELL	50.09	Ordinary	(4,910)	(4
10-May-2021	The Vanguard Group, Inc.	BUY	51.49	Ordinary	22,442	22
10-May-2021	The Vanguard Group, Inc.	BUY	51.65	Ordinary	1,202	1
11-May-2021	The Vanguard Group, Inc.	BUY	51.74	Ordinary	26,951	26
11-May-2021	The Vanguard Group, Inc.	BUY	51.28	Ordinary	3,304	3
11-May-2021	The Vanguard Group, Inc.	BUY	51.28	Ordinary	1,233	1
11-May-2021	The Vanguard Group, Inc.	BUY	51.74	Ordinary	16,390	16
12-May-2021	The Vanguard Group, Inc.	BUY	51.07	Ordinary	3,460	3
	The Vanguard Group, Inc.	BUY	51.00	Ordinary	8,164	8
	The Vanguard Group, Inc.	BUY	51.00	Ordinary	858	
	The Vanguard Group, Inc.	SELL	50.24	Ordinary	(30,734)	(30
•	The Vanguard Group, Inc.	BUY	50.35	Ordinary	1,459	1
	The Vanguard Group, Inc.	BUY	50.61	Ordinary	26,618	26
	The Vanguard Group, Inc.	BUY	49.57	· ·	1,228	1
	The Vanguard Group, Inc.	BUY	49.57	Ordinary	14,938	14
	The Vanguard Group, Inc.	BUY	49.57	Ordinary	44,406	44
	The Vanguard Group, Inc.	BUY	50.35	Ordinary	7,972	7
	The Vanguard Group, Inc.	BUY	49.80	Ordinary	11,386	11
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	49.60		1,179	1
	The Vanguard Group, Inc.	BUY	49.60 49.60		1,003 2,034	1 2
	The Vanguard Group, Inc.	SELL	49.77	Ordinary Ordinary	(22,669)	(22
	The Vanguard Group, Inc.	BUY	49.69	Ordinary	5,979	5
	The Vanguard Group, Inc.	BUY	49.69	Ordinary	2,595	2
	The Vanguard Group, Inc.	BUY	49.69		4,968	4
•	The Vanguard Group, Inc.	BUY	50.43	Ordinary	2,193	2
	The Vanguard Group, Inc.	BUY	50.52	Ordinary	1,075	1
	The Vanguard Group, Inc.	BUY	50.52	Ordinary	23,374	23
	The Vanguard Group, Inc.	BUY	49.70	Ordinary	8,140	8
	The Vanguard Group, Inc.	BUY	48.09	Ordinary	51,328	51
•	The Vanguard Group, Inc.	BUY	48.09	Ordinary	19,248	19
	The Vanguard Group, Inc.	BUY	47.79	Ordinary	8,526	8
•	The Vanguard Group, Inc.	BUY	47.79	Ordinary	3,318	3
	The Vanguard Group, Inc.	SELL	47.48	Ordinary	(1,045)	(1
•	The Vanguard Group, Inc.	BUY	48.28	Ordinary	2,925	2
	The Vanguard Group, Inc.	BUY	48.28		1,460	1
	The Vanguard Group, Inc.	BUY	47.90		2,280	2
	The Vanguard Group, Inc.	BUY	47.75	Ordinary	1,109	1
	The Vanguard Group, Inc.	BUY	47.12		12,110	12

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities	Person's votes
•	The Vanguard Group, Inc.	SELL	47.45	Ordinary	(445)	(445
'	The Vanguard Group, Inc.	BUY	46.87	Ordinary	1,002	1,002
24-May-2021	The Vanguard Group, Inc.	BUY	46.87	Ordinary	2,096	2,096
25-May-2021	The Vanguard Group, Inc.	BUY	47.03	Ordinary	28,021	28,021
	The Vanguard Group, Inc.	BUY	47.48	Ordinary	769	769
	The Vanguard Group, Inc.	BUY	46.70	Ordinary	7,972	7,972
	The Vanguard Group, Inc.	BUY	46.65	Ordinary	12,805	12,805
	The Vanguard Group, Inc.	BUY	46.80	Ordinary	2,598	2,598
	The Vanguard Group, Inc.	SELL	46.83	Ordinary	(36,196)	(36,196)
'	The Vanguard Group, Inc.	BUY	47.94	Ordinary	34,873	34,873
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	49.01 47.91	Ordinary Ordinary	3,322 5,570	3,322 5,570
	The Vanguard Group, Inc.	BUY	47.91	Ordinary	1,460	1,460
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	49.39	Ordinary	3,241	3,241
	The Vanguard Group, Inc.	BUY	49.39	Ordinary	743	743
	The Vanguard Group, Inc.	BUY	49.18	Ordinary	19,652	19,652
	The Vanguard Group, Inc.	SELL	49.38	Ordinary	(10,820)	(10,820)
	The Vanguard Group, Inc.	BUY	49.39	Ordinary	1,856	1,856
	The Vanguard Group, Inc.	BUY	49.18	Ordinary	15,904	15,904
	The Vanguard Group, Inc.	BUY	49.39	Ordinary	56,914	56,914
	The Vanguard Group, Inc.	BUY	49.18	Ordinary	2,889	2,889
	The Vanguard Group, Inc.	BUY	48.92	Ordinary	22,456	22,456
	The Vanguard Group, Inc.	BUY	49.59	Ordinary	1,759	1,759
	The Vanguard Group, Inc.	BUY	48.38	Ordinary	3,394	3,394
	The Vanguard Group, Inc.	BUY	48.38	Ordinary	1,461	1,461
8-Jun-2021	The Vanguard Group, Inc.	BUY	48.60	Ordinary	2,198	2,198
	The Vanguard Group, Inc.	BUY	48.26	Ordinary	3,326	3,326
10-Jun-2021	The Vanguard Group, Inc.	SELL	48.38	Ordinary	(13,365)	(13,365)
11-Jun-2021	The Vanguard Group, Inc.	BUY	48.74	Ordinary	26,397	26,397
11-Jun-2021	The Vanguard Group, Inc.	BUY	48.72	Ordinary	2,041	2,041
15-Jun-2021	The Vanguard Group, Inc.	BUY	49.22	Ordinary	1,947	1,947
15-Jun-2021	The Vanguard Group, Inc.	BUY	49.22	Ordinary	1,413	1,413
16-Jun-2021	The Vanguard Group, Inc.	BUY	48.39	Ordinary	12,832	12,832
16-Jun-2021	The Vanguard Group, Inc.	BUY	48.39	Ordinary	3,328	3,328
	The Vanguard Group, Inc.	BUY	46.91	Ordinary	1,686	1,686
	The Vanguard Group, Inc.	BUY	46.91	Ordinary	32,080	32,080
	The Vanguard Group, Inc.	SELL	46.59	Ordinary	(38,620)	(38,620)
	The Vanguard Group, Inc.	SELL	46.59	Ordinary	(13,960)	(13,960)
	The Vanguard Group, Inc.	SELL	46.59	Ordinary	(71,081)	(71,081)
	The Vanguard Group, Inc.	SELL	46.59	Ordinary	(39,129)	(39,129)
	The Vanguard Group, Inc.	SELL	46.59	Ordinary	(392,890)	(392,890)
	The Vanguard Group, Inc.	SELL	46.59	Ordinary	(72,743)	(72,743)
	The Vanguard Group, Inc.	SELL	46.59	Ordinary	(119)	(119)
	The Vanguard Group, Inc.	SELL		Ordinary	(1,277)	
	The Vanguard Group, Inc.	SELL	46.59	· ·	(40)	
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL	46.59 46.59	Ordinary	(7,869)	(7,869)
	The Vanguard Group, Inc.	SELL	46.59		(1,193) (875)	(1,193) (875)
	The Vanguard Group, Inc.	SELL	46.59	Ordinary	(1,268)	(1,268)
	The Vanguard Group, Inc.	SELL	46.59	Ordinary	(1,268)	(1,268)
	The Vanguard Group, Inc.	SELL	46.59	Ordinary	(1,443)	(1,443)
	The Vanguard Group, Inc.	BUY	45.82		1,514	1,514
	The Vanguard Group, Inc.	BUY	47.16		2,499	2,499
	The Vanguard Group, Inc.	BUY	47.16		6,664	6,664
	The Vanguard Group, Inc.	BUY	47.16		19,038	19,038
	The Vanguard Group, Inc.	BUY	46.46	Ordinary	24,524	24,524
	The Vanguard Group, Inc.	BUY	46.68		1,681	1,681
	The Vanguard Group, Inc.	BUY	46.68		4,013	4,013
	The Vanguard Group, Inc.	BUY	46.68	Ordinary	1,448	1,448
	The Vanguard Group, Inc.	BUY	47.32	Ordinary	2,499	2,499
	The Vanguard Group, Inc.	BUY	47.98	Ordinary	25,384	25,384
	The Vanguard Group, Inc.	BUY	47.60	Ordinary	2,248	2,248
	The Vanguard Group, Inc.	BUY	48.04		13,176	13,176
	The Vanguard Group, Inc.	BUY	47.95	Ordinary	3,522	3,522
25-Jun-2021	. The Vanguard Group, Inc.	BUY	48.04	Ordinary	136,744	136,744
28-Jun-2021	The Vanguard Group, Inc.	BUY	48.16	Ordinary	15,044	15,044
29-Jun-2021	The Vanguard Group, Inc.	BUY	47.89		10,151	10,151
	The Vanguard Group, Inc.	BUY	47.89	Ordinary	54,412	54,412

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities	Person's votes
	21 The Vanguard Group, Inc.	BUY	48.06	Ordinary	1,038	1,038
	21 The Vanguard Group, Inc.	SELL	48.00	Ordinary	(2,980)	(2,980)
29-Jun-20	The Vanguard Group, Inc.	BUY	47.89	Ordinary	2,164	2,164
30-Jun-20	The Vanguard Group, Inc.	BUY	48.51	Ordinary	15,875	15,875
30-Jun-20	The Vanguard Group, Inc.	BUY	48.51	Ordinary	7,995	7,995
	The Vanguard Group, Inc.	BUY	48.32	Ordinary	23,368	23,368
	21 The Vanguard Group, Inc.	BUY	48.49	Ordinary	28,575	28,575
	The Vanguard Group, Inc.	BUY	48.48	Ordinary	35,592	35,592
	The Vanguard Group, Inc.	BUY	48.48	Ordinary	34,312	34,312
	The Vanguard Group, Inc.	SELL	48.69	Ordinary	(2,461)	(2,461)
	21 The Vanguard Group, Inc.	BUY	48.48	Ordinary	2,310	2,310
	The Vanguard Group, Inc.	BUY	48.57	Ordinary	6,150	6,150
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	48.42 48.55	Ordinary Ordinary	20,383	20,383 2,164
	21 The Vanguard Group, Inc.	BUY	48.55	Ordinary	3,172	3,172
	21 The Vanguard Group, Inc.	BUY	48.55	Ordinary	1,447	1,447
	21 The Vanguard Group, Inc.	BUY	48.55	Ordinary	41,438	41,438
	21 The Vanguard Group, Inc.	BUY	48.45	Ordinary	5,542	5,542
	21 The Vanguard Group, Inc.	BUY	48.45	Ordinary	84,556	84,556
	21 The Vanguard Group, Inc.	BUY	48.23	Ordinary	19,050	19,050
	21 The Vanguard Group, Inc.	BUY	48.85	Ordinary	11,349	11,349
	21 The Vanguard Group, Inc.	SELL	48.85	Ordinary	(174,248)	(174,248)
	21 The Vanguard Group, Inc.	BUY	48.37	Ordinary	18,500	18,500
	21 The Vanguard Group, Inc.	BUY	48.37	Ordinary	48,001	48,001
	21 The Vanguard Group, Inc.	BUY	48.37	Ordinary	29,796	29,796
	21 The Vanguard Group, Inc.	BUY	48.80	Ordinary	1,925	1,925
	The Vanguard Group, Inc.	BUY	48.80	Ordinary	709	709
7-Jul-20	The Vanguard Group, Inc.	BUY	48.80	Ordinary	2,162	2,162
8-Jul-20	The Vanguard Group, Inc.	BUY	49.50	Ordinary	6,150	6,150
8-Jul-20	The Vanguard Group, Inc.	BUY	49.70	Ordinary	61,741	61,741
8-Jul-20	21 The Vanguard Group, Inc.	BUY	49.70	Ordinary	29,238	29,238
8-Jul-20	21 The Vanguard Group, Inc.	BUY	49.66	Ordinary	871	871
9-Jul-20	The Vanguard Group, Inc.	BUY	50.96	Ordinary	17,928	17,928
9-Jul-20	The Vanguard Group, Inc.	BUY	50.96	Ordinary	37,485	37,485
9-Jul-20	The Vanguard Group, Inc.	BUY	50.96	Ordinary	25,400	25,400
9-Jul-20	The Vanguard Group, Inc.	BUY	49.41	Ordinary	10,312	10,312
	The Vanguard Group, Inc.	BUY	49.47	Ordinary	22,430	22,430
9-Jul-20	The Vanguard Group, Inc.	BUY	50.96	Ordinary	15,375	15,375
	The Vanguard Group, Inc.	BUY	50.96	Ordinary	21,525	21,525
	21 The Vanguard Group, Inc.	BUY	50.96	Ordinary	9,840	9,840
	The Vanguard Group, Inc.	BUY	49.44	Ordinary	55,497	55,497
	The Vanguard Group, Inc.	BUY	49.48	Ordinary	29,087	29,087
	21 The Vanguard Group, Inc.	BUY	49.44	·	28,578	28,578
	The Vanguard Group, Inc.	BUY		Ordinary	5,238	5,238
	The Vanguard Group, Inc.	BUY	51.17	· ·	5,831	5,831
	The Vanguard Group, Inc.	BUY	51.05	Ordinary	68,891	68,891
	21 The Vanguard Group, Inc.	BUY	51.05	Ordinary	1,016	1,016
	21 The Vanguard Group, Inc.	BUY	51.05	Ordinary	1,444	1,444
	21 The Vanguard Group, Inc.	BUY	51.07	Ordinary	41,353	41,353
	21 The Vanguard Group, Inc.	BUY	51.04	Ordinary	34,576	34,576
	21 The Vanguard Group, Inc.	BUY	51.47	Ordinary	29,463	29,463
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	50.96 50.91	Ordinary Ordinary	53,045 4,929	53,045 4,929
	21 The Vanguard Group, Inc.	BUY	50.91	Ordinary	4,929	4,929
	21 The Vanguard Group, Inc.	BUY	50.91	Ordinary	14,787	14,787
	21 The Vanguard Group, Inc.	BUY	50.96	Ordinary	1,066	1,066
	21 The Vanguard Group, Inc.	BUY	50.96		2,132	2,132
	21 The Vanguard Group, Inc.	BUY	50.97	Ordinary	13,024	13,024
	21 The Vanguard Group, Inc.	BUY	51.30	Ordinary	9,705	9,705
	21 The Vanguard Group, Inc.	BUY	51.53	Ordinary	6,684	6,684
	21 The Vanguard Group, Inc.	BUY	51.53	Ordinary	36,719	36,719
	21 The Vanguard Group, Inc.	SELL	51.53		(13,828)	(13,828)
	21 The Vanguard Group, Inc.	BUY	51.43	Ordinary	24,401	24,401
	21 The Vanguard Group, Inc.	BUY	51.69		8,088	8,088
	21 The Vanguard Group, Inc.	BUY	51.43	Ordinary	22,308	22,308
	21 The Vanguard Group, Inc.	BUY	50.53	Ordinary	8,089	8,089
	21 The Vanguard Group, Inc.	BUY	50.61		10,571	10,571
	21 The Vanguard Group, Inc.	BUY	50.50		1,486	1,486
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Date of change		Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities	Person's votes
		The Vanguard Group, Inc.	BUY	50.50	Ordinary	1,072	1,0
20	-Jul-2021	The Vanguard Group, Inc.	BUY	49.24	Ordinary	1,073	1,0
21	-Jul-2021	The Vanguard Group, Inc.	BUY	50.85	Ordinary	7,968	7,9
21	-Jul-2021	The Vanguard Group, Inc.	BUY	50.85	Ordinary	38,280	38,2
		The Vanguard Group, Inc.	BUY	50.85	Ordinary	9,225	9,2
		The Vanguard Group, Inc.	BUY	50.23	Ordinary	50,718	50,7
		The Vanguard Group, Inc.	BUY	49.89	Ordinary	1,082	1,0
		The Vanguard Group, Inc.	BUY	49.89	Ordinary	1,827	1,
		The Vanguard Group, Inc.	BUY	51.23	Ordinary	5,190	5,
		The Vanguard Group, Inc.	SELL	51.23	Ordinary	(13,805)	(13,
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	51.37	Ordinary	8,089 (12,727)	(12)
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	51.45 51.17	Ordinary	17,992	
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	51.17	Ordinary Ordinary	20,790	17, 20,
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	51.27	Ordinary	3,246	3,
		The Vanguard Group, Inc.	BUY	53.35	Ordinary	54,230	54,
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	52.01	Ordinary	37,246	37,
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	51.91	Ordinary	2,093	2,
		The Vanguard Group, Inc.	BUY	52.94	Ordinary	3,460	3,
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	53.11	Ordinary	34,573	34
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	53.36	· ·	34,573	34,
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	53.48	Ordinary	22,646	22
		The Vanguard Group, Inc.	BUY	53.48	Ordinary	6,150	6
		The Vanguard Group, Inc.	BUY	53.48	Ordinary	6,150	6
		The Vanguard Group, Inc.	BUY	52.47	Ordinary	16,638	16
		The Vanguard Group, Inc.	BUY	54.13	Ordinary	22,088	22
		The Vanguard Group, Inc.	BUY	54.04	Ordinary	23,694	23
		The Vanguard Group, Inc.	BUY	54.02	Ordinary	57,157	57
		The Vanguard Group, Inc.	SELL	54.04	Ordinary	(1,082)	(1
		The Vanguard Group, Inc.	BUY	54.02	Ordinary	34,189	34
		The Vanguard Group, Inc.	SELL	53.33	Ordinary	(11,527)	(11
		The Vanguard Group, Inc.	BUY	53.52	Ordinary	9,225	9
30-	-Jul-2021	The Vanguard Group, Inc.	BUY	53.49	-	27,771	27
		The Vanguard Group, Inc.	BUY	53.49	Ordinary	5,547	5
		The Vanguard Group, Inc.	BUY	53.49	Ordinary	27,299	27
2-4	Aug-2021	The Vanguard Group, Inc.	BUY	53.32	Ordinary	13,805	13
2-4	Aug-2021	The Vanguard Group, Inc.	BUY	53.70	Ordinary	26,713	26
2-4	Aug-2021	The Vanguard Group, Inc.	SELL	53.41	Ordinary	(16,887)	(16
3-4	Aug-2021	The Vanguard Group, Inc.	BUY	52.96	Ordinary	1,068	1
3-4	Aug-2021	The Vanguard Group, Inc.	BUY	52.96	Ordinary	25,648	25
4-4	Aug-2021	The Vanguard Group, Inc.	BUY	53.72	Ordinary	20,258	20
	Ü	The Vanguard Group, Inc.	BUY	54.06	Ordinary	1,019	1
5-4	Aug-2021	The Vanguard Group, Inc.	BUY	53.83	Ordinary	17,409	17
		The Vanguard Group, Inc.	BUY	53.83		28,200	28
		The Vanguard Group, Inc.	SELL	53.14		(6,114)	(6
		The Vanguard Group, Inc.	BUY	53.14	· · · · · · · · · · · · · · · · · · ·	4,441	4
		The Vanguard Group, Inc.	BUY	51.91	Ordinary	24,263	24
		The Vanguard Group, Inc.	SELL	52.10		(11,094)	(11
	ŭ	The Vanguard Group, Inc.	BUY	51.90		13,634	13
		The Vanguard Group, Inc.	BUY	51.69	Ordinary	7,455	7
		The Vanguard Group, Inc.	BUY	51.76	Ordinary	29,711	29
		The Vanguard Group, Inc.	BUY	52.83	Ordinary	5,976	5
		The Vanguard Group, Inc.	BUY	52.52	Ordinary	10,496	10
		The Vanguard Group, Inc.	BUY	52.52	Ordinary	31,164	31
	_	The Vanguard Group, Inc.	BUY	52.83	Ordinary	3,290	3
	ŭ	The Vanguard Croup, Inc.	BUY	52.52	Ordinary	2,545	2
		The Vanguard Group, Inc.	BUY	52.52	Ordinary	4,296	4
		The Vanguard Group, Inc.	BUY	52.99 52.78	Ordinary	1,223 9,840	1
		The Vanguard Group, Inc.			Ordinary		
		The Vanguard Group, Inc.	BUY	52.78 52.78	Ordinary Ordinary	15,375 7,380	15
		The Vanguard Group, Inc.				·	
		The Vanguard Group, Inc.	BUY	52.78	Ordinary	11,070	11
		The Vanguard Group, Inc.	BUY	51.74 51.74	-	12,760 31,900	12 31
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary		
	ŭ	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	51.86 48.38	Ordinary Ordinary	19,625 16,450	19 16
1/-/	rug-ZUZI	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	51.33 45.46	Ordinary Ordinary	25,855 20,295	25

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· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	48.00	Ordinary	12,520	12,520
	The Vanguard Group, Inc.	SELL	47.70	Ordinary	(1,450)	(1,450
•	The Vanguard Group, Inc.	BUY	47.70	Ordinary	17,544	17,544
19-Aug-202	The Vanguard Group, Inc.	BUY	44.00	Ordinary	27,610	27,610
	The Vanguard Group, Inc.	BUY	45.28	Ordinary	18,330	18,330
19-Aug-202	The Vanguard Group, Inc.	BUY	45.28	Ordinary	43,105	43,105
	The Vanguard Group, Inc.	BUY	45.28	Ordinary	13,706	13,706
19-Aug-202	The Vanguard Group, Inc.	BUY	44.67	Ordinary	2,148	2,148
19-Aug-202	The Vanguard Group, Inc.	SELL	44.67	Ordinary	(1,914)	(1,914
20-Aug-202	The Vanguard Group, Inc.	BUY	45.41	Ordinary	15,950	15,950
20-Aug-202	The Vanguard Group, Inc.	BUY	44.10	Ordinary	28,721	28,721
20-Aug-202:	The Vanguard Group, Inc.	BUY	44.34	Ordinary	29,823	29,823
20-Aug-202:	The Vanguard Group, Inc.	BUY	44.34	Ordinary	2,161	2,161
20-Aug-202	The Vanguard Group, Inc.	BUY	44.34	Ordinary	2,862	2,862
23-Aug-202:	The Vanguard Group, Inc.	BUY	44.64	Ordinary	5,976	5,976
23-Aug-202	The Vanguard Group, Inc.	BUY	44.64	Ordinary	12,760	12,760
23-Aug-202	The Vanguard Group, Inc.	BUY	44.64	Ordinary	19,140	19,140
23-Aug-202:	The Vanguard Group, Inc.	BUY	44.64	Ordinary	11,044	11,044
	The Vanguard Group, Inc.	BUY	44.64	Ordinary	16,566	16,566
	The Vanguard Group, Inc.	BUY	44.64	Ordinary	9,225	9,225
	The Vanguard Group, Inc.	BUY	44.64	Ordinary	9,225	9,225
	The Vanguard Group, Inc.	BUY	44.96	Ordinary	43,642	43,642
•	The Vanguard Group, Inc.	BUY	44.46	Ordinary	34,560	34,560
<u>-</u>	The Vanguard Group, Inc.	BUY	44.86	Ordinary	2,485	2,485
	The Vanguard Group, Inc.	BUY	44.83	Ordinary	48,234	48,234
	The Vanguard Group, Inc.	BUY	44.83	Ordinary	5,256	5,256
	The Vanguard Group, Inc.	BUY	44.92	Ordinary	3,722	3,722
	The Vanguard Group, Inc.	BUY	45.28	Ordinary	7,380	7,380
	The Vanguard Group, Inc.	BUY	45.41	Ordinary	47,508	47,508
	The Vanguard Group, Inc.	SELL	45.41	Ordinary	(704)	(704)
	The Vanguard Group, Inc.	BUY	45.41	Ordinary	15,835	15,835
	The Vanguard Group, Inc.	BUY	45.49	Ordinary	40,503	40,503
	The Vanguard Group, Inc.	BUY	45.49	Ordinary	18,161	18,161
	The Vanguard Group, Inc.	BUY	45.42	Ordinary	5,976	5,976
	The Vanguard Group, Inc.	BUY	45.42	Ordinary	9,960	9,960
•	The Vanguard Group, Inc.	BUY	45.42	Ordinary	12,760	12,760
	The Vanguard Group, Inc.	BUY	44.87	Ordinary	47,578	47,578
	The Vanguard Group, Inc.	BUY	45.42	Ordinary	9,225	9,225
	The Vanguard Group, Inc.	BUY	44.87	Ordinary	28,719	28,719
-	The Vanguard Group, Inc.	BUY	44.70	Ordinary	1,427	1,427
	The Vanguard Group, Inc.	BUY	45.80	Ordinary	51,814	51,814
	The Vanguard Group, Inc.	BUY	45.80	Ordinary	20,355	20,355
	The Vanguard Group, Inc.	BUY	46.16	Ordinary	21,802	21,802
	The Vanguard Group, Inc.	SELL	-	Ordinary	(632)	
-	The Vanguard Group, Inc.	BUY	45.61		13,001	13,001
	The Vanguard Group, Inc.	SELL	45.65		(68,545)	(68,545)
	The Vanguard Group, Inc.	BUY	45.17	Ordinary	60,587	60,587
	The Vanguard Group, Inc.	BUY	45.17		33,633	33,633
•	The Vanguard Group, Inc.	BUY	45.03	Ordinary	1,987	1,987
	The Vanguard Group, Inc.	BUY	45.03	Ordinary	29,067	29,067
	The Vanguard Group, Inc.	BUY	41.98	Ordinary	11,668	11,668
	The Vanguard Group, Inc.	BUY	41.98		23,294	23,294
	The Vanguard Group, Inc.	BUY	41.94	Ordinary	15,302	15,302
	The Vanguard Group, Inc.	BUY	42.38	Ordinary	3,436	3,436
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	42.38	Ordinary	4,941	4,941
	The Vanguard Group, Inc.	BUY	42.35		1,041	1,041
	The Vanguard Group, Inc.	BUY	42.35		1,817	1,817
	The Vanguard Group, Inc.	BUY	42.33		14,053	14,053
	The Vanguard Group, Inc.	BUY	42.07	Ordinary	1,451	1,451
	The Vanguard Group, Inc.	BUY	42.04	· ·	26,467	26,467
	The Vanguard Group, Inc.	BUY	42.04	Ordinary Ordinary	28,005	28,005
			+			
	The Vanguard Group, Inc.	BUY	41.25 41.25	Ordinary Ordinary	1,454 26,526	1,454
•	The Vanguard Group, Inc.	BUY		· ·		26,526
	The Vanguard Group, Inc.	1	41.40	Ordinary	(16.770)	(16.770)
•	The Vanguard Group, Inc.	SELL	41.48	Ordinary	(16,770)	(16,770)
·	The Vanguard Group, Inc.	BUY	40.87	Ordinary	4,941	4,941
	The Vanguard Group, Inc.	BUY	40.95	Ordinary	4,563	4,563
	The Vanguard Group, Inc.	SELL	39.13	Ordinary	(37,108)	(37,108

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17-Sep-2021		SELL	39.13	Ordinary	(101,198)	(101,19
17-Sep-2021	The Vanguard Group, Inc.	SELL	39.13	Ordinary	(323,920)	(323,92
17-Sep-2021	The Vanguard Group, Inc.	SELL	39.13	Ordinary	(97,090)	(97,09
•	The Vanguard Group, Inc.	SELL	39.13	Ordinary	(9,662)	(9,66
•	The Vanguard Group, Inc.	BUY	39.16	Ordinary	712	71
	The Vanguard Group, Inc.	SELL	39.13		(15,676)	(15,67
	The Vanguard Group, Inc.	SELL	39.13		(1,218)	(1,21
	The Vanguard Group, Inc.	SELL SELL	39.13 39.13		(11,714)	(11,7)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	39.16	Ordinary Ordinary	(15,332) (25,739)	(15,3 (25,7
	The Vanguard Group, Inc.	SELL	39.13		(1,216)	(1,2
	The Vanguard Group, Inc.	SELL	39.13		(1,791)	(1,7
	The Vanguard Group, Inc.	BUY	37.25		16,470	16,4
•	The Vanguard Group, Inc.	BUY	37.21	Ordinary	4,924	4,9
•	The Vanguard Group, Inc.	BUY	37.63	Ordinary	3,294	3,2
21-Sep-2021	The Vanguard Group, Inc.	BUY	37.75	Ordinary	2,062	2,0
23-Sep-2021	The Vanguard Group, Inc.	BUY	37.84	Ordinary	19,020	19,0
23-Sep-2021	The Vanguard Group, Inc.	BUY	37.84	Ordinary	3,294	3,2
	The Vanguard Group, Inc.	BUY	38.38	Ordinary	1,762	1,7
	The Vanguard Group, Inc.	BUY	38.38	Ordinary	1,038	1,0
	The Vanguard Group, Inc.	BUY	37.72	Ordinary	72,195	72,1
	The Vanguard Group, Inc.	BUY	37.95	Ordinary	13	
	The Vanguard Group, Inc.	SELL	37.95	Ordinary	(442)	(4
	The Vanguard Group, Inc.	BUY	37.72	Ordinary	778	7
	The Vanguard Group, Inc.	BUY	37.72	Ordinary	2,166	2,1
	The Vanguard Group, Inc.	BUY	37.72	Ordinary	55,042	55,0
•	The Vanguard Group, Inc.	BUY	36.17	Ordinary	3,484	3,4
	The Vanguard Group, Inc.	BUY	36.87	Ordinary	44,664	44,0
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	36.87 36.87	Ordinary Ordinary	65,961 46,402	65,9 46,4
	The Vanguard Group, Inc.	BUY	36.17	Ordinary	3,294	3,3
	The Vanguard Group, Inc.	BUY	37.58	Ordinary	11,055	11,0
	The Vanguard Group, Inc.	BUY	36.63	Ordinary	4,400	4,4
	The Vanguard Group, Inc.	BUY	35.99	Ordinary	1,474	1,4
•	The Vanguard Group, Inc.	BUY	35.98	Ordinary	4,265	4,2
	The Vanguard Group, Inc.	BUY	36.39	Ordinary	7,839	7,8
	The Vanguard Group, Inc.	SELL	36.39	Ordinary	(86)	
30-Sep-2021	The Vanguard Group, Inc.	BUY	36.70	Ordinary	12,095	12,0
30-Sep-2021	The Vanguard Group, Inc.	BUY	36.94	Ordinary	50,784	50,
	The Vanguard Group, Inc.	BUY	37.61	Ordinary	84,859	84,
•	The Vanguard Group, Inc.	BUY	36.70	Ordinary	21,533	21,
	The Vanguard Group, Inc.	BUY	37.61	Ordinary	56,679	56,
	The Vanguard Group, Inc.	BUY	36.70		23	
	The Vanguard Group, Inc.	BUY	37.35		5,751	5,
	The Vanguard Group, Inc.	BUY	36.85	Ordinary	65,206	65,
	The Vanguard Group, Inc.	BUY	37.17	Ordinary	46,558	46,
4-Oct-2021 4-Oct-2021	The Vanguard Group, Inc.	BUY	36.94	Ordinary	2,190	2,
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	36.94 36.94	Ordinary	49,288 3,899	49,i
	The Vanguard Group, Inc.	BUY	36.70	Ordinary Ordinary	39,020	39,
	The Vanguard Group, Inc.	BUY	36.60	Ordinary	3,294	33,
	The Vanguard Group, Inc.	BUY	36.52	Ordinary	2,938	2,
	The Vanguard Group, Inc.	BUY	36.52	Ordinary	1,035	1,
	The Vanguard Group, Inc.	SELL	36.52	Ordinary	(98,374)	(98,
	The Vanguard Group, Inc.	BUY	36.61	Ordinary	18,244	18,
	The Vanguard Group, Inc.	SELL	36.61	Ordinary	(673)	(
6-Oct-2021	The Vanguard Group, Inc.	BUY	36.61	Ordinary	10,200	10,
6-Oct-2021	The Vanguard Group, Inc.	BUY	36.65	Ordinary	1,369	1,
	The Vanguard Group, Inc.	BUY	36.91	Ordinary	39	
7-Oct-2021	The Vanguard Group, Inc.	BUY	36.64	Ordinary	2,088	2,
7-Oct-2021	The Vanguard Group, Inc.	BUY	36.64	Ordinary	2,102	2,
7-Oct-2021	The Vanguard Group, Inc.	SELL	36.64	Ordinary	(20,508)	(20,
	The Vanguard Group, Inc.	SELL	36.90	Ordinary	(2,092)	(2,
	The Vanguard Group, Inc.	SELL	36.90	Ordinary	(2,736)	(2,
	The Vanguard Group, Inc.	BUY	37.72	Ordinary	6,160	6,
	The Vanguard Group, Inc.	BUY	37.72	Ordinary	19,044	19,
8-Oct-2021	The Vanguard Group, Inc.	BUY	37.43	Ordinary	9,867	9,
0.0-+ 2024	The Vanguard Group, Inc.	BUY	37.43	Ordinary	37,429	37,

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities	Person's votes
	The Vanguard Group, Inc.	BUY	38.00	Ordinary	7,668	7,66
	The Vanguard Group, Inc.	BUY	38.08	Ordinary	1,027	1,027
12-Oct-2021	The Vanguard Group, Inc.	BUY	38.41	Ordinary	6,431	6,431
12-Oct-2021	The Vanguard Group, Inc.	BUY	37.96	Ordinary	2,640	2,640
12-Oct-2021	The Vanguard Group, Inc.	BUY	38.41	Ordinary	13,845	13,845
12-Oct-2021	The Vanguard Group, Inc.	BUY	38.41	Ordinary	20,459	20,459
12-Oct-2021	The Vanguard Group, Inc.	BUY	38.41	Ordinary	22,394	22,394
12-Oct-2021	The Vanguard Group, Inc.	BUY	38.41	Ordinary	196	196
12-Oct-2021	The Vanguard Group, Inc.	BUY	37.98	Ordinary	1,899	1,899
13-Oct-2021	The Vanguard Group, Inc.	BUY	37.61	Ordinary	7,668	7,66
	The Vanguard Group, Inc.	BUY	37.61	Ordinary	12,696	12,69
13-Oct-2021	The Vanguard Group, Inc.	BUY	37.61	Ordinary	25,392	25,392
	The Vanguard Group, Inc.	BUY	37.61	Ordinary	9,000	9,000
	The Vanguard Group, Inc.	BUY	37.61	Ordinary	3,294	3,29
	The Vanguard Group, Inc.	BUY	37.98	Ordinary	4,696	4,696
	The Vanguard Group, Inc.	BUY	37.76	Ordinary	18	18
	The Vanguard Group, Inc.	BUY	38.72	Ordinary	5,751	5,753
	The Vanguard Group, Inc.	SELL	38.73	Ordinary	(474)	(474
	The Vanguard Group, Inc.	BUY	38.97	Ordinary	4,280	4,280
	The Vanguard Group, Inc.	BUY	38.86	Ordinary	9,000	9,000
	The Vanguard Group, Inc.	BUY	38.86	Ordinary	4,941	4,941
	The Vanguard Group, Inc.	BUY	38.86	Ordinary	1,647	1,647
	The Vanguard Group, Inc.	BUY	38.39	Ordinary	1,367	1,36
	The Vanguard Group, Inc.	BUY	39.14	Ordinary	19,694	19,694
	The Vanguard Group, Inc.	BUY	38.59	Ordinary	3,294	3,29
	The Vanguard Group, Inc.	BUY	38.57	Ordinary	1,624	1,624
	The Vanguard Group, Inc.	BUY	38.57	Ordinary	3,456	3,456
	The Vanguard Group, Inc.	BUY	38.80	Ordinary	8,960	8,960
	The Vanguard Group, Inc.	BUY	37.57	Ordinary	13,176	13,176
	The Vanguard Group, Inc.	BUY	38.81	Ordinary	22	22
	The Vanguard Group, Inc.	BUY	37.65	Ordinary	4,104	4,104
	The Vanguard Group, Inc.	SELL	37.65	Ordinary	(17,125)	(17,125
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	38.28 37.93	Ordinary	19,044 1,063	19,044 1,063
	The Vanguard Group, Inc.	BUY	38.21	Ordinary	15,361	
	The Vanguard Group, Inc.	BUY	38.25	Ordinary Ordinary	51,349	15,363 51,349
	The Vanguard Group, Inc.	BUY	38.25	Ordinary	25,138	25,138
	The Vanguard Group, Inc.	BUY	38.21	Ordinary	2,185	23,138
	The Vanguard Group, Inc.	BUY	37.07	Ordinary	6,600	6,600
	The Vanguard Group, Inc.	BUY	37.07	Ordinary	12,000	12,000
	The Vanguard Group, Inc.	SELL	38.10	Ordinary	(742)	(74:
	The Vanguard Group, Inc.	BUY	37.66	Ordinary	986	98
	The Vanguard Group, Inc.	BUY	37.27	Ordinary	5,400	5,400
	The Vanguard Group, Inc.	BUY	_	Ordinary	114	114
	The Vanguard Group, Inc.	BUY	37.02		1,368	1,368
	The Vanguard Group, Inc.	SELL	36.51	Ordinary	(13,785)	(13,78
	The Vanguard Group, Inc.	BUY	36.58		1,365	1,365
	The Vanguard Group, Inc.	BUY	36.52		38,446	38,440
	The Vanguard Group, Inc.	BUY	36.22	Ordinary	19,044	19,04
	The Vanguard Group, Inc.	BUY	36.22	Ordinary	12,696	12,69
	The Vanguard Group, Inc.	SELL	36.44	Ordinary	(43,004)	(43,004
	The Vanguard Group, Inc.	SELL	36.43	Ordinary	(970,709)	(970,709
	The Vanguard Group, Inc.	SELL	36.40	Ordinary	(486,688)	(486,688
1-Nov-2021	The Vanguard Group, Inc.	SELL	36.23	Ordinary	(804,256)	(804,256
	The Vanguard Group, Inc.	BUY	36.22	Ordinary	9,000	9,000
	The Vanguard Group, Inc.	BUY	36.18	Ordinary	45,300	45,300
	The Vanguard Group, Inc.	BUY	36.18		24,415	24,41
3-Nov-2021	The Vanguard Group, Inc.	BUY	36.02	Ordinary	4,400	4,40
3-Nov-2021	The Vanguard Group, Inc.	BUY	36.02	Ordinary	15,870	15,87
3-Nov-2021	The Vanguard Group, Inc.	BUY	35.70	Ordinary	11,092	11,09
3-Nov-2021	The Vanguard Group, Inc.	BUY	35.94	Ordinary	5,005	5,00
4-Nov-2021	The Vanguard Group, Inc.	BUY	36.16	Ordinary	14,533	14,53
5-Nov-2021	The Vanguard Group, Inc.	BUY	36.23	Ordinary	46,713	46,71
5-Nov-2021	The Vanguard Group, Inc.	BUY	36.13	Ordinary	3,138	3,13
5-Nov-2021	The Vanguard Group, Inc.	BUY	36.09	Ordinary	9,600	9,60
5-Nov-2021	The Vanguard Group, Inc.	BUY	36.23	Ordinary	28,719	28,71
5-Nov-2021	The Vanguard Group, Inc.	BUY	36.09	Ordinary	2,220	2,22
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(8,011)	

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	-2020	Vanguard Investments Australia Ltd.	SELL	27.01	Ordinary	(4,602)	(4,602
		Vanguard Investments Australia Ltd.	SELL	27.01	Ordinary	(21,160)	
20-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	27.01	Ordinary	84,134	84,134
23-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	27.03	Ordinary	4,619	4,619
23-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	27.03	Ordinary	38,024	38,024
24-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	28.40	Ordinary	8,336	8,336
24-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	28.40	Ordinary	205	205
26-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	30.67	Ordinary	274	274
26-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	30.67	Ordinary	40,725	40,725
27-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	29.24	Ordinary	73,331	73,331
27-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	29.48	Ordinary	49	49
27-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	29.24	Ordinary	5,784	5,784
27-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	29.48	Ordinary	4	4
		Vanguard Investments Australia Ltd.	BUY	29.24	Ordinary	10,688	10,688
27-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	29.48	Ordinary	7	7
27-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	29.24	Ordinary	98,846	98,846
27-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	29.48	Ordinary	66	66
		Vanguard Investments Australia Ltd.	BUY	29.24	Ordinary	40,093	40,093
27-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	29.48	Ordinary	27	27
27-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	29.24	Ordinary	8,113	8,113
27-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	29.48	Ordinary	5	5
27-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	29.24	Ordinary	11,641	11,641
27-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	29.48	Ordinary	8	8
27-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	29.24	Ordinary	96,832	96,832
27-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	29.48	Ordinary	65	65
27-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	29.03	Ordinary	67,900	67,900
27-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	29.24	Ordinary	149,564	149,564
27-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	29.48	Ordinary	100	100
		Vanguard Investments Australia Ltd.	SELL	29.03	Ordinary	(73,332)	(73,332)
30-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	30.20	Ordinary	411,003	411,003
31-Ma	-2020	Vanguard Investments Australia Ltd.	SELL	28.98	Ordinary	(277,195)	(277,195)
31-Ma	-2020	Vanguard Investments Australia Ltd.	BUY	28.98	Ordinary	7,008	7,008
		Vanguard Investments Australia Ltd.	SELL	28.98	Ordinary	(2,800)	(2,800)
		Vanguard Investments Australia Ltd.	SELL	28.98	Ordinary	(74,519)	(74,519)
		Vanguard Investments Australia Ltd.	BUY	28.98	Ordinary	54,320	54,320
		Vanguard Investments Australia Ltd.	BUY	30.23	Ordinary	17,391	17,391
		Vanguard Investments Australia Ltd.	BUY	30.23	Ordinary	34,905	34,905
		Vanguard Investments Australia Ltd.	SELL	29.85	Ordinary	(986)	(986)
		Vanguard Investments Australia Ltd.	BUY	29.85	Ordinary	12,844	12,844
		Vanguard Investments Australia Ltd.	BUY	29.85	Ordinary	40,200	40,200
		Vanguard Investments Australia Ltd.	SELL	30.33	Ordinary	(16,206)	
		Vanguard Investments Australia Ltd.	SELL	30.33	Ordinary	(20,254)	
		Vanguard Investments Australia Ltd.	BUY	30.33	Ordinary	22,120	22,120
		Vanguard Investments Australia Ltd.	BUY		Ordinary	349	349
		Vanguard Investments Australia Ltd.	BUY	31.70	· ·	9,472	9,472
		Vanguard Investments Australia Ltd.	BUY	31.70	· · · · · · · · · · · · · · · · · · ·	12,844	12,844
		Vanguard Investments Australia Ltd.	BUY	31.70		93,800	93,800
		Vanguard Investments Australia Ltd.	BUY	31.32	Ordinary	35,435	35,435
		Vanguard Investments Australia Ltd.	SELL BUY	31.32 31.29	Ordinary	(315)	(315) 32,577
		Vanguard Investments Australia Ltd.				32,577	
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	31.50		(167,080)	
		<u> </u>	BUY	31.50	-	6,904	6,904
		Vanguard Investments Australia Ltd.	BUY	31.50		12,844	12,844
		Vanguard Investments Australia Ltd.		31.50		91,086	91,086
		Vanguard Investments Australia Ltd.	SELL BUY	31.66	Ordinary Ordinary	(150,937)	
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	31.43 30.82	Ordinary	53,580 (565)	53,580
		· ·	BUY		· · · · · · · · · · · · · · · · · · ·		
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	30.82 30.82	Ordinary Ordinary	9,615 12,820	9,615
		-					12,820
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	30.43	Ordinary	11,423	11,423
				30.05	Ordinary	53,540	53,540
		Vanguard Investments Australia Ltd.	BUY	30.05	Ordinary	45,509	45,509
		Vanguard Investments Australia Ltd.	SELL	28.98		(319,527)	
		Vanguard Investments Australia Ltd.	BUY	28.97	Ordinary	386	386
		Vanguard Investments Australia Ltd.	BUY	28.97	Ordinary	12,816	12,816
		Vanguard Investments Australia Ltd.	SELL	29.75	Ordinary	(339,925)	
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	29.75	Ordinary Ordinary	12,816	12,816
	-7017()	i vanguard investments Australia Ltd.	IBUY	29.75	Urginary	14,666	14,666

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	Vanguard Investments Australia Ltd.	BUY	29.75	Ordinary	40,125	40,125
'	Vanguard Investments Australia Ltd.	SELL	30.54	Ordinary	(18,932)	(18,932
28-Apr-2020	Vanguard Investments Australia Ltd.	SELL	30.49	Ordinary	(1,544)	(1,544
28-Apr-2020	Vanguard Investments Australia Ltd.	SELL	30.49	Ordinary	(4,835)	(4,835
28-Apr-2020	Vanguard Investments Australia Ltd.	SELL	30.49	Ordinary	(732)	(732
28-Apr-2020	Vanguard Investments Australia Ltd.	SELL	30.49	Ordinary	(1,037)	(1,037
28-Apr-2020	Vanguard Investments Australia Ltd.	BUY	30.49	Ordinary	12,816	12,816
28-Apr-2020	Vanguard Investments Australia Ltd.	BUY	30.49	Ordinary	48,150	48,150
29-Apr-2020	Vanguard Investments Australia Ltd.	SELL	31.12	Ordinary	(619)	(619
29-Apr-2020	Vanguard Investments Australia Ltd.	SELL	31.12	Ordinary	(1,558)	(1,558
29-Apr-2020	Vanguard Investments Australia Ltd.	SELL	31.12	Ordinary	(14,789)	(14,789
30-Apr-2020	Vanguard Investments Australia Ltd.	SELL	32.35	Ordinary	(39,928)	(39,928
30-Apr-2020	Vanguard Investments Australia Ltd.	SELL	32.35	Ordinary	(15,525)	(15,525
1-May-2020	Vanguard Investments Australia Ltd.	SELL	29.84	Ordinary	(4,001)	(4,001
1-May-2020	Vanguard Investments Australia Ltd.	BUY	29.84	Ordinary	417	417
1-May-2020	Vanguard Investments Australia Ltd.	SELL	29.84	Ordinary	(778)	(778
	Vanguard Investments Australia Ltd.	BUY	29.84	Ordinary	40,080	40,080
	Vanguard Investments Australia Ltd.	BUY	29.84	Ordinary	53,440	53,440
4-May-2020	Vanguard Investments Australia Ltd.	BUY	29.88	Ordinary	12,784	12,784
	Vanguard Investments Australia Ltd.	BUY	29.88	Ordinary	74,816	74,816
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	SELL	30.69	Ordinary	(4,019)	(4,019
5-May-2020	Vanguard Investments Australia Ltd.	SELL	30.69	Ordinary	(3,389)	(3,389
5-May-2020	Vanguard Investments Australia Ltd.	SELL	30.69	Ordinary	(238)	(238
	Vanguard Investments Australia Ltd.	SELL	30.69	Ordinary	(17,161)	(17,161
	Vanguard Investments Australia Ltd.	SELL	30.69	Ordinary	(3,871)	(3,871
	Vanguard Investments Australia Ltd.	SELL	30.69	Ordinary	(3,388)	(3,388
6-May-2020	Vanguard Investments Australia Ltd.	BUY	30.41	Ordinary	12,784	12,784
,	Vanguard Investments Australia Ltd.	BUY	31.40	Ordinary	2,655	2,655
	Vanguard Investments Australia Ltd.	BUY	30.72	Ordinary	3,421	3,421
12-May-2020	Vanguard Investments Australia Ltd.	BUY	30.72	Ordinary	12,784	12,784
	Vanguard Investments Australia Ltd.	BUY	30.72	Ordinary	37,156	37,156
	Vanguard Investments Australia Ltd.	BUY	31.01	Ordinary	39,810	39,810
	Vanguard Investments Australia Ltd.	BUY	31.67	Ordinary	6,842	6,842
,	Vanguard Investments Australia Ltd.	SELL	35.05	Ordinary	(280)	(280
	Vanguard Investments Australia Ltd.	BUY	35.05	Ordinary	53,080	53,080
,	Vanguard Investments Australia Ltd.	BUY	34.72	Ordinary	42,464	42,464
	Vanguard Investments Australia Ltd.	BUY	34.32	Ordinary	47,985	47,985
	Vanguard Investments Australia Ltd.	BUY	34.32	Ordinary	31,860	31,860
·	Vanguard Investments Australia Ltd.	BUY	34.76	Ordinary	7,688	7,688
	Vanguard Investments Australia Ltd.	BUY	34.76	Ordinary	3,917	3,917
	Vanguard Investments Australia Ltd.	BUY	34.76	Ordinary	12,796	12,796
	Vanguard Investments Australia Ltd.	BUY SELL	34.76	Ordinary	26,550	26,550
·	Vanguard Investments Australia Ltd.		35.50	Ordinary	(20,346)	(20,346)
,	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	35.49 35.50	· ·	332,498 39,825	332,498 39,825
-	Vanguard Investments Australia Ltd.	SELL				(15,000)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	34.46 34.46	Ordinary Ordinary	(15,000) 323,782	323,782
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	35.16	· ·	(349)	(349
,	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	35.16	· · · · · · · · · · · · · · · · · · ·	(2,037)	(2,037
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	35.16	· ·	6,846	6,846
	Vanguard Investments Australia Ltd.	SELL	35.16	Ordinary	(122,032)	(122,032
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	34.64	· · · · · · · · · · · · · · · · · · ·	(32,007)	(32,007
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	34.80	Ordinary	15,003	15,003
	Vanguard Investments Australia Ltd.	BUY	34.64	· ·	39,825	39,825
	Vanguard Investments Australia Ltd.	SELL	35.26	Ordinary	(287)	(287
1-lun-20201					(9,110)	(9,110
	y .	SELL	35 //1	Offiliary	. (2,110)	
2-Jun-2020	Vanguard Investments Australia Ltd.	SELL	35.41 35.41	Ordinary Ordinary		·
2-Jun-2020 2-Jun-2020	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	35.41	Ordinary	(24,717)	(24,717
2-Jun-2020 2-Jun-2020 2-Jun-2020	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL SELL	35.41 35.41	Ordinary Ordinary	(24,717) (986)	(24,717 (986
2-Jun-2020 2-Jun-2020 2-Jun-2020 2-Jun-2020	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL SELL SELL	35.41 35.41 35.41	Ordinary Ordinary Ordinary	(24,717) (986) (1,891)	(24,717 (986 (1,891
2-Jun-2020 2-Jun-2020 2-Jun-2020 2-Jun-2020 2-Jun-2020	Vanguard Investments Australia Ltd.	SELL SELL SELL SELL	35.41 35.41 35.41 35.41	Ordinary Ordinary Ordinary Ordinary	(24,717) (986) (1,891) (20,090)	(24,717 (986 (1,891 (20,090
2-Jun-2020 2-Jun-2020 2-Jun-2020 2-Jun-2020 2-Jun-2020 3-Jun-2020	Vanguard Investments Australia Ltd.	SELL SELL SELL SELL BUY	35.41 35.41 35.41 35.41 36.34	Ordinary Ordinary Ordinary Ordinary Ordinary	(24,717) (986) (1,891) (20,090) 12,788	(24,717 (986 (1,891 (20,090 12,788
2-Jun-2020 2-Jun-2020 2-Jun-2020 2-Jun-2020 2-Jun-2020 3-Jun-2020 4-Jun-2020	Vanguard Investments Australia Ltd.	SELL SELL SELL SELL BUY SELL	35.41 35.41 35.41 35.41 36.34 36.34	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	(24,717) (986) (1,891) (20,090) 12,788 (88,205)	(24,717 (986 (1,891 (20,090 12,788 (88,205
2-Jun-2020 2-Jun-2020 2-Jun-2020 2-Jun-2020 2-Jun-2020 3-Jun-2020 4-Jun-2020 5-Jun-2020	Vanguard Investments Australia Ltd.	SELL SELL SELL BUY SELL BUY	35.41 35.41 35.41 35.41 36.34 36.31 36.33	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	(24,717) (986) (1,891) (20,090) 12,788 (88,205) 39,795	(24,717 (986 (1,891 (20,090 12,788 (88,205 39,795
2-Jun-2020 2-Jun-2020 2-Jun-2020 2-Jun-2020 2-Jun-2020 3-Jun-2020 4-Jun-2020 5-Jun-2020	Vanguard Investments Australia Ltd.	SELL SELL SELL BUY SELL BUY SELL BUY	35.41 35.41 35.41 35.41 36.34 36.31 36.33 36.33	Ordinary	(24,717) (986) (1,891) (20,090) 12,788 (88,205) 39,795 31,836	(24,717 (986 (1,891 (20,090 12,788 (88,205 39,795 31,836
2-Jun-2020 2-Jun-2020 2-Jun-2020 2-Jun-2020 2-Jun-2020 3-Jun-2020 4-Jun-2020 5-Jun-2020 5-Jun-2020	Vanguard Investments Australia Ltd.	SELL SELL SELL BUY SELL BUY SELL BUY SELL BUY SELL	35.41 35.41 35.41 35.41 36.34 36.31 36.33 36.33 36.33	Ordinary	(24,717) (986) (1,891) (20,090) 12,788 (88,205) 39,795 31,836 (49,366)	(24,717 (986 (1,891 (20,090 12,788 (88,205 39,795 31,836 (49,366
2-Jun-2020 2-Jun-2020 2-Jun-2020 2-Jun-2020 2-Jun-2020 3-Jun-2020 4-Jun-2020 5-Jun-2020 5-Jun-2020 9-Jun-2020	Vanguard Investments Australia Ltd.	SELL SELL SELL BUY SELL BUY SELL BUY	35.41 35.41 35.41 35.41 36.34 36.31 36.33 36.33	Ordinary	(24,717) (986) (1,891) (20,090) 12,788 (88,205) 39,795 31,836	(24,717 (986 (1,891 (20,090) 12,788 (88,205) 39,795 31,836 (49,366) 10,964 12,788

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities	Person's votes
	Vanguard Investments Australia Ltd.	SELL	37.50	Ordinary	(66,226)	(66,226
	Vanguard Investments Australia Ltd.	SELL	36.76	Ordinary	(4,600)	(4,600
11-Jun-2020	Vanguard Investments Australia Ltd.	BUY	36.76	Ordinary	7,204	7,204
11-Jun-2020	Vanguard Investments Australia Ltd.	BUY	36.76	Ordinary	39,765	39,765
	Vanguard Investments Australia Ltd.	BUY	35.99	Ordinary	3,365	3,365
	Vanguard Investments Australia Ltd.	BUY	35.25	Ordinary	53,040	53,040
	Vanguard Investments Australia Ltd.	BUY	36.28	Ordinary	26,530	26,530
	Vanguard Investments Australia Ltd.	BUY	36.02	Ordinary	39,795	39,795
	Vanguard Investments Australia Ltd.	SELL	35.13	Ordinary	(22,683)	(22,68
	Vanguard Investments Australia Ltd.	SELL	35.13	Ordinary	(43,387)	(43,38
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL SELL	35.13 35.13	Ordinary	(7,032) (9,608)	(7,032
	Vanguard Investments Australia Ltd.	SELL	35.13	Ordinary Ordinary	(82,939)	(9,608 (82,939
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	35.13	Ordinary	(570)	(82,933
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	35.13	Ordinary	(36,782)	(36,782
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	35.13	Ordinary	(7,588)	(7,588
	Vanguard Investments Australia Ltd.	SELL	35.13	Ordinary	(12,013)	(12,013
	Vanguard Investments Australia Ltd.	SELL	35.13	Ordinary	(123,216)	(123,216
	Vanguard Investments Australia Ltd.	SELL	35.00	Ordinary	(392,083)	(392,083
	Vanguard Investments Australia Ltd.	BUY	35.01	Ordinary	5,306	5,306
	Vanguard Investments Australia Ltd.	SELL	35.13	Ordinary	(149,699)	(149,699
	Vanguard Investments Australia Ltd.	SELL	35.47	Ordinary	(22,676)	(22,676
	Vanguard Investments Australia Ltd.	SELL	35.64	Ordinary	(5,837)	(5,837
	Vanguard Investments Australia Ltd.	SELL	35.64	Ordinary	(44,540)	(44,540
	Vanguard Investments Australia Ltd.	SELL	35.90	Ordinary	(10,225)	(10,22
25-Jun-2020	Vanguard Investments Australia Ltd.	SELL	35.05	Ordinary	(6,159)	(6,159
	Vanguard Investments Australia Ltd.	BUY	35.05	Ordinary	24,072	24,07
25-Jun-2020	Vanguard Investments Australia Ltd.	BUY	35.05	Ordinary	60,306	60,306
26-Jun-2020	Vanguard Investments Australia Ltd.	SELL	36.05	Ordinary	(3,051)	(3,052
26-Jun-2020	Vanguard Investments Australia Ltd.	SELL	36.05	Ordinary	(157)	(157
26-Jun-2020	Vanguard Investments Australia Ltd.	SELL	36.05	Ordinary	(942)	(942
26-Jun-2020	Vanguard Investments Australia Ltd.	SELL	36.05	Ordinary	(13,956)	(13,956
26-Jun-2020	Vanguard Investments Australia Ltd.	SELL	36.05	Ordinary	(16,453)	(16,453
30-Jun-2020	Vanguard Investments Australia Ltd.	SELL	36.01	Ordinary	(28,467)	(28,467
1-Jul-2020	Vanguard Investments Australia Ltd.	SELL	35.73	Ordinary	(26,116)	(26,116
	Vanguard Investments Australia Ltd.	SELL	35.82	Ordinary	(6,225)	(6,225
3-Jul-2020	Vanguard Investments Australia Ltd.	SELL	36.26	Ordinary	(13,961)	(13,96
	Vanguard Investments Australia Ltd.	SELL	35.65	Ordinary	(148)	(148
	Vanguard Investments Australia Ltd.	SELL	36.10	Ordinary	(65,221)	(65,222
	Vanguard Investments Australia Ltd.	SELL	35.75	Ordinary	(1,955,099)	(1,955,099
	Vanguard Investments Australia Ltd.	BUY	36.19	Ordinary	3,595	3,595
	Vanguard Investments Australia Ltd.	BUY	36.19	Ordinary	17,802	17,802
	Vanguard Investments Australia Ltd.	BUY	36.97	Ordinary	7,190	7,190
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(8,764)	
	Vanguard Investments Australia Ltd.	SELL	37.76		(10,785)	(10,785
	Vanguard Investments Australia Ltd.	SELL	37.76	· · · · · · · · · · · · · · · · · · ·	(14,995)	(14,995
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL SELL	37.76		(23,544)	
		SELL	38.38	· · · · · · · · · · · · · · · · · · ·	(10,934)	(10,934
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	38.80 38.80	,	(11,149) (15,020)	
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	37.08	Ordinary	(8,851)	·
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	37.08	· · · · · · · · · · · · · · · · · · ·	79,559	79,55
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	38.05	Ordinary	16,374	16,37
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	37.83	Ordinary	34,021	34,02
	Vanguard Investments Australia Ltd.	BUY	36.75	· ·	43,282	43,28
	Vanguard Investments Australia Ltd.	BUY	36.75	· · · · · · · · · · · · · · · · · · ·	52,070	52,07
	Vanguard Investments Australia Ltd.	BUY	37.34	· · · · · · · · · · · · · · · · · · ·	21,113	21,11
	Vanguard Investments Australia Ltd.	SELL	37.92		(7,674)	(7,67
	Vanguard Investments Australia Ltd.	SELL	37.92	Ordinary	(4,739)	, .
	Vanguard Investments Australia Ltd.	SELL	37.95	· ·	(25,060)	
	Vanguard Investments Australia Ltd.	BUY	37.95		39,255	39,25
	Vanguard Investments Australia Ltd.	BUY	39.30		52,360	52,36
	Vanguard Investments Australia Ltd.	SELL	39.91	Ordinary	(4,715)	(4,71
	Vanguard Investments Australia Ltd.	SELL	39.86	Ordinary	(15,862)	·
	Vanguard Investments Australia Ltd.	SELL	39.06	· · · · · · · · · · · · · · · · · · ·	(252)	1
	Vanguard Investments Australia Ltd.	SELL	38.72		(12,963)	•
	Vanguard Investments Australia Ltd.	BUY	38.31	Ordinary	186	18
<u> </u>	Vanguard Investments Australia Ltd.	BUY	38.31		39,345	39,34

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities	Person's votes
	Vanguard Investments Australia Ltd.	SELL	37.95	Ordinary	(30,984)	(30,984
	Vanguard Investments Australia Ltd.	SELL	37.50	Ordinary	(22,332)	(22,332
1-Sep-2020	Vanguard Investments Australia Ltd.	BUY	37.50	Ordinary	1,450,633	1,450,633
•	Vanguard Investments Australia Ltd.	BUY	37.50	Ordinary	12,088	12,088
•	Vanguard Investments Australia Ltd.	BUY	37.50	Ordinary	42,000	42,000
•	Vanguard Investments Australia Ltd.	SELL	38.50	Ordinary	(13,628)	(13,628
_	Vanguard Investments Australia Ltd.	BUY	37.61	Ordinary	165	165
	Vanguard Investments Australia Ltd.	SELL	37.61	Ordinary	(5,156)	(5,156
	Vanguard Investments Australia Ltd.	SELL	36.19	Ordinary	(2,021)	(2,021
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	SELL	36.19	Ordinary	(14,518)	(14,518
•	Vanguard Investments Australia Ltd.	SELL	36.19	Ordinary	(18,613)	(18,613
7-Sep-2020	Vanguard Investments Australia Ltd.	SELL	37.06	Ordinary	(3,602)	(3,602
•	Vanguard Investments Australia Ltd.	BUY	37.06	Ordinary	34,229	34,229
•	Vanguard Investments Australia Ltd.	SELL	37.41	Ordinary	(13,884)	(13,884
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	37.35	Ordinary	7,126	7,126
•	Vanguard Investments Australia Ltd.	BUY	36.78	Ordinary	47,430	47,430
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	37.49	Ordinary	12,112	12,112
	Vanguard Investments Australia Ltd.	BUY	38.00	Ordinary	13,200	13,200
	Vanguard Investments Australia Ltd.	BUY	37.31	Ordinary	12,112	12,112
	Vanguard Investments Australia Ltd.	SELL	37.80	Ordinary	(25,885)	(25,885
	Vanguard Investments Australia Ltd.	SELL	37.80	Ordinary	(30,425)	(30,425
•	Vanguard Investments Australia Ltd.	SELL	37.80	Ordinary	(27,516)	(27,516
	Vanguard Investments Australia Ltd.	SELL	37.80	Ordinary	(12,400)	(12,400
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	SELL	37.80	Ordinary	(121,353)	(121,353
	Vanguard Investments Australia Ltd.	SELL	37.80	Ordinary	(470)	
	Vanguard Investments Australia Ltd.	SELL	37.80	Ordinary	(35,629)	(35,629
	Vanguard Investments Australia Ltd.	SELL	37.80	Ordinary	(10,743)	(10,743
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	SELL	37.80	Ordinary	(13,042)	(13,042
•	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	37.80	Ordinary	(98,746)	(98,746
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	37.80	Ordinary	5,940	5,940
•	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	37.80	Ordinary	21,128	21,128
•	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	37.80	Ordinary	13,205	13,205
· ·	Vanguard Investments Australia Ltd.	SELL	37.80	<u> </u>	(37,852)	(37,852
•	Vanguard Investments Australia Ltd.	BUY	37.80	Ordinary	7,848	7,848
	Vanguard Investments Australia Ltd.	SELL	37.35	Ordinary Ordinary	(17,739)	(17,739
•	Vanguard Investments Australia Ltd.	BUY	37.13	Ordinary	26,120	26,120
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	37.13	Ordinary	12,080	12,080
•	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	36.89	+ '-	7,839	7,839
	ü	BUY	35.60	Ordinary	135,992	135,992
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(47,284)	(47,284
•	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	35.60 35.60	Ordinary Ordinary	26,120	26,120
	· ·	BUY	36.57		· · · · · · · · · · · · · · · · · · ·	·
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	35.33	Ordinary Ordinary	13,841 43,222	13,841 43,222
	•				<u> </u>	
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	35.33	Ordinary	654 33,618	654 33,618
		BUY			13,196	13,196
	Vanguard Investments Australia Ltd.		35.33	· · · · · · · · · · · · · · · · · · ·		1
	Vanguard Investments Australia Ltd.	BUY	36.14	· · · · · ·	38,895	38,895
	Vanguard Investments Australia Ltd.	BUY	36.22	· · · · · · · · · · · · · · · · · · ·	3,749	3,749
	Vanguard Investments Australia Ltd.	BUY	36.22		5,030	5,030
	Vanguard Investments Australia Ltd.	BUY	36.22		35,429	35,429
	Vanguard Investments Australia Ltd.	BUY	36.22	· · · · · · · · · · · · · · · · · · ·	6,524	6,524
	Vanguard Investments Australia Ltd.	BUY	36.22		58,696	58,696
	Vanguard Investments Australia Ltd.	BUY	36.28	· · · · · ·	25,930	25,930
	Vanguard Investments Australia Ltd.	SELL	36.65	<u> </u>	(54,313)	·
	Vanguard Investments Australia Ltd.	BUY	36.58	· · · · · · · · · · · · · · · · · · ·	11,944	11,944
	Vanguard Investments Australia Ltd.	BUY	36.31	· · · · · · · · · · · · · · · · · · ·	25,950	25,950
	Vanguard Investments Australia Ltd.	SELL	36.31	· · · · · · · · · · · · · · · · · · ·	(21,043)	
	Vanguard Investments Australia Ltd.	SELL	36.50	· · · · · ·	(174,252)	1 .
	Vanguard Investments Australia Ltd.	SELL	36.50		(3,418)	•
	Vanguard Investments Australia Ltd.	BUY	35.90	· · · · · ·	11,944	11,94
	Vanguard Investments Australia Ltd.	SELL	35.90	Ordinary	(58,536)	•
	Vanguard Investments Australia Ltd.	BUY	35.90	· · · · · ·	147,972	147,97
22 0-+ 2020	Vanguard Investments Australia Ltd.	BUY	36.00	Ordinary	25,970	25,970
23-UCT-2U2U		DLIV	35.73	Ordinary	5,242	5,242
	Vanguard Investments Australia Ltd.	BUY	33.73	Oramary	5)2.2	
26-Oct-2020	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	34.94	· · · · · · · · · · · · · · · · · · ·	246,000	246,000
26-Oct-2020 27-Oct-2020	· ·			Ordinary		246,000
26-Oct-2020 27-Oct-2020 28-Oct-2020	Vanguard Investments Australia Ltd.	BUY	34.94	Ordinary Ordinary	246,000	246,000

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	34.88	Ordinary	4,143	4,143
	Vanguard Investments Australia Ltd.	SELL	34.77	Ordinary	(40,401)	(40,401
	Vanguard Investments Australia Ltd.	SELL	34.77	Ordinary	(13,989)	(13,989
28-Oct-2020	Vanguard Investments Australia Ltd.	BUY	34.77	Ordinary	25,980	25,980
29-Oct-2020	Vanguard Investments Australia Ltd.	SELL	34.01	Ordinary	(30,086)	(30,086
29-Oct-2020	Vanguard Investments Australia Ltd.	BUY	34.07	Ordinary	16,086	16,086
29-Oct-2020	Vanguard Investments Australia Ltd.	BUY	34.07	Ordinary	11,755	11,755
	Vanguard Investments Australia Ltd.	BUY	34.07	Ordinary	7,223	7,223
	Vanguard Investments Australia Ltd.	BUY	34.01	Ordinary	11,940	11,940
	Vanguard Investments Australia Ltd.	BUY	34.01	Ordinary	21,198	21,198
	Vanguard Investments Australia Ltd.	BUY	33.78	Ordinary	20,777 115,824	20,777 115,824
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	33.84 33.84	Ordinary Ordinary	84,637	84,637
	Vanguard Investments Australia Ltd.	BUY	33.84	Ordinary	52,011	52,012
	Vanguard Investments Australia Ltd.	SELL	33.78	Ordinary	(7,326)	(7,326
	Vanguard Investments Australia Ltd.	BUY	33.78	Ordinary	74,186	74,186
	Vanguard Investments Australia Ltd.	BUY	33.87	Ordinary	28,314	28,314
	Vanguard Investments Australia Ltd.	BUY	33.92	Ordinary	8,491	8,491
	Vanguard Investments Australia Ltd.	BUY	33.92	Ordinary	21,159	21,159
	Vanguard Investments Australia Ltd.	BUY	33.92	Ordinary	13,002	13,002
3-Nov-2020	Vanguard Investments Australia Ltd.	BUY	34.70	Ordinary	25,960	25,960
3-Nov-2020	Vanguard Investments Australia Ltd.	SELL	34.70	Ordinary	(30,792)	(30,792
4-Nov-2020	Vanguard Investments Australia Ltd.	BUY	34.28	Ordinary	38,940	38,940
5-Nov-2020	Vanguard Investments Australia Ltd.	BUY	34.00	Ordinary	57,820	57,820
	Vanguard Investments Australia Ltd.	BUY	34.00	Ordinary	6,888	6,888
	Vanguard Investments Australia Ltd.	BUY	34.24	Ordinary	5,190	5,190
	Vanguard Investments Australia Ltd.	SELL	35.88	Ordinary	(229)	(229
	Vanguard Investments Australia Ltd.	SELL	35.88	Ordinary	(9,158)	(9,158
	Vanguard Investments Australia Ltd.	BUY	36.03	Ordinary	44,132	44,132
	Vanguard Investments Australia Ltd.	SELL SELL	36.03	Ordinary	(18,612)	(18,612
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	36.85 36.45	Ordinary Ordinary	(43,259) 11,980	(43,259 11,980
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	35.77	Ordinary	150	11,380
	Vanguard Investments Australia Ltd.	BUY	35.77	Ordinary	44,183	44,183
	Vanguard Investments Australia Ltd.	BUY	35.77	Ordinary	137,747	137,747
	Vanguard Investments Australia Ltd.	BUY	37.01	Ordinary	25,990	25,990
	Vanguard Investments Australia Ltd.	SELL	37.01	Ordinary	(53,315)	(53,315
19-Nov-2020	Vanguard Investments Australia Ltd.	BUY	36.51	Ordinary	92,149	92,149
23-Nov-2020	Vanguard Investments Australia Ltd.	SELL	37.05	Ordinary	(24,040)	(24,040
23-Nov-2020	Vanguard Investments Australia Ltd.	BUY	37.05	Ordinary	31,200	31,200
	Vanguard Investments Australia Ltd.	BUY	39.46	Ordinary	75,487	75,48
	Vanguard Investments Australia Ltd.	SELL	39.21	Ordinary	(25,279)	(25,279
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(102,950)	
	Vanguard Investments Australia Ltd.	BUY	39.21		398,351	398,351
	Vanguard Investments Australia Ltd.	BUY	39.21	Ordinary	11,980	11,980
	Vanguard Investments Australia Ltd.	SELL	38.72	Ordinary	(11,997)	(11,99
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL SELL	38.27 38.27	Ordinary Ordinary	(45,135) (23,769)	
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	38.27	Ordinary	(25,026)	
	Vanguard Investments Australia Ltd.	SELL	38.27	Ordinary	(13,830)	
	Vanguard Investments Australia Ltd.	SELL	38.27	Ordinary	(7,977)	(7,97
	Vanguard Investments Australia Ltd.	BUY	38.01	Ordinary	302	30
	Vanguard Investments Australia Ltd.	BUY	38.56		39,045	39,04
2-Dec-2020	Vanguard Investments Australia Ltd.	BUY	39.31	Ordinary	41,648	41,64
3-Dec-2020	Vanguard Investments Australia Ltd.	BUY	41.25	Ordinary	471,103	471,10
3-Dec-2020	Vanguard Investments Australia Ltd.	BUY	41.25	Ordinary	11,980	11,98
4-Dec-2020	Vanguard Investments Australia Ltd.	BUY	41.50	Ordinary	26,050	26,05
9-Dec-2020	Vanguard Investments Australia Ltd.	BUY	42.73	Ordinary	1,412	1,41
	Vanguard Investments Australia Ltd.	BUY	42.82		33,891	33,89
	Vanguard Investments Australia Ltd.	BUY	41.78		26,070	26,07
	Vanguard Investments Australia Ltd.	BUY	42.60	<u> </u>	1,185	1,18
	Vanguard Investments Australia Ltd.	BUY	42.55		26,090	26,09
	Vanguard Investments Australia Ltd.	BUY	43.30		11,980	11,98
	Vanguard Investments Australia Ltd.	BUY	43.30		33,930	33,93
	Vanguard Investments Australia Ltd.	SELL	43.22	Ordinary	(20,657)	
	Vanguard Investments Australia Ltd.	SELL	43.22	Ordinary	(434)	
	Vanguard Investments Australia Ltd.	SELL	43.22	Ordinary	(9,635)	
	Vanguard Investments Australia Ltd.	SELL	43.22	Ordinary	(1,228)	(1,2

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities	Person's votes
· · · · · · · · · · · · · · · · · · ·	O Vanguard Investments Australia Ltd.	SELL	43.22	Ordinary	(3,920)	(3,920
	O Vanguard Investments Australia Ltd.	BUY	43.22	Ordinary	30,393	30,393
18-Dec-202	O Vanguard Investments Australia Ltd.	BUY	43.22	Ordinary	29,052	29,052
21-Dec-202	Vanguard Investments Australia Ltd.	SELL	43.66	Ordinary	(6,576)	(6,576
22-Dec-202	Vanguard Investments Australia Ltd.	BUY	42.89	Ordinary	52,100	52,100
31-Dec-202	0 Vanguard Investments Australia Ltd.	SELL	42.43	Ordinary	(10,816)	(10,816
31-Dec-202	Vanguard Investments Australia Ltd.	SELL	42.43	Ordinary	(966)	(966
31-Dec-202	Vanguard Investments Australia Ltd.	BUY	42.43	Ordinary	12,044	12,044
31-Dec-202	Vanguard Investments Australia Ltd.	SELL	42.43	Ordinary	(39,520)	(39,520
4-Jan-202	1 Vanguard Investments Australia Ltd.	BUY	43.06	Ordinary	306	306
4-Jan-202	1 Vanguard Investments Australia Ltd.	BUY	43.06	Ordinary	25,960	25,960
4-Jan-202	1 Vanguard Investments Australia Ltd.	BUY	43.06	Ordinary	79,135	79,135
5-Jan-202	1 Vanguard Investments Australia Ltd.	SELL	44.30	Ordinary	(9,088)	(9,088
	1 Vanguard Investments Australia Ltd.	BUY	44.21	Ordinary	31,152	31,152
12-Jan-202	1 Vanguard Investments Australia Ltd.	BUY	46.08	Ordinary	9,131	9,131
14-Jan-202	1 Vanguard Investments Australia Ltd.	BUY	46.06	Ordinary	41,632	41,632
	1 Vanguard Investments Australia Ltd.	SELL	46.82	Ordinary	(7,141)	(7,141
15-Jan-202	1 Vanguard Investments Australia Ltd.	SELL	46.82	Ordinary	(1,441)	(1,441
18-Jan-202	1 Vanguard Investments Australia Ltd.	SELL	45.45	Ordinary	(5,936)	(5,936
19-Jan-202	1 Vanguard Investments Australia Ltd.	BUY	45.87	Ordinary	13,015	13,015
19-Jan-202	1 Vanguard Investments Australia Ltd.	BUY	45.87	Ordinary	37,537	37,537
21-Jan-202	1 Vanguard Investments Australia Ltd.	BUY	46.80	Ordinary	5,094	5,094
25-Jan-202	1 Vanguard Investments Australia Ltd.	SELL	46.62	Ordinary	(16,571)	(16,571
25-Jan-202	1 Vanguard Investments Australia Ltd.	SELL	46.62	Ordinary	(10,129)	(10,129
27-Jan-202	1 Vanguard Investments Australia Ltd.	SELL	45.05	Ordinary	(8,662)	(8,662
27-Jan-202	1 Vanguard Investments Australia Ltd.	BUY	45.05	Ordinary	6,445	6,445
28-Jan-202	1 Vanguard Investments Australia Ltd.	SELL	44.28	Ordinary	(12,839)	(12,839
28-Jan-202	1 Vanguard Investments Australia Ltd.	BUY	44.28	Ordinary	33,865	33,865
28-Jan-202	1 Vanguard Investments Australia Ltd.	BUY	44.28	Ordinary	120,303	120,303
29-Jan-202	1 Vanguard Investments Australia Ltd.	SELL	43.56	Ordinary	(48,476)	(48,476
2-Feb-202	1 Vanguard Investments Australia Ltd.	BUY	45.10	Ordinary	36,442	36,442
3-Feb-202	1 Vanguard Investments Australia Ltd.	SELL	44.13	Ordinary	(208)	(208
5-Feb-202	1 Vanguard Investments Australia Ltd.	BUY	43.80	Ordinary	19,742	19,742
5-Feb-202	1 Vanguard Investments Australia Ltd.	BUY	43.80	Ordinary	7,815	7,815
	1 Vanguard Investments Australia Ltd.	SELL	44.84	Ordinary	(11,952)	(11,952
	1 Vanguard Investments Australia Ltd.	BUY	45.06	Ordinary	11,952	11,952
	1 Vanguard Investments Australia Ltd.	BUY	45.06	Ordinary	33,865	33,865
	1 Vanguard Investments Australia Ltd.	BUY	45.06	Ordinary	11,061	11,061
	1 Vanguard Investments Australia Ltd.	BUY	45.48	Ordinary	18,228	18,228
	1 Vanguard Investments Australia Ltd.	BUY	44.72	Ordinary	32,945	32,945
	1 Vanguard Investments Australia Ltd.	SELL	45.75	Ordinary	(31,964)	(31,964
	1 Vanguard Investments Australia Ltd.	SELL	47.00	Ordinary	(4,575)	(4,575
	1 Vanguard Investments Australia Ltd.	BUY	47.00	Ordinary	2,996	2,996
	1 Vanguard Investments Australia Ltd.	SELL		Ordinary	(11,984)	
	1 Vanguard Investments Australia Ltd.	SELL	48.51	Ordinary	(15,380)	
	1 Vanguard Investments Australia Ltd.	BUY	47.32		62,592	62,592
	1 Vanguard Investments Australia Ltd.	SELL	48.90		(686,248)	
	1 Vanguard Investments Australia Ltd.	BUY	48.90		26,130	26,130
	1 Vanguard Investments Australia Ltd.	BUY	50.43	Ordinary	11,992	11,992
	1 Vanguard Investments Australia Ltd.	BUY	49.13		8,927	8,927
	1 Vanguard Investments Australia Ltd.	SELL	49.25		(8,587)	(8,58
	1 Vanguard Investments Australia Ltd.	SELL SELL	49.25		(1,527)	
	1 Vanguard Investments Australia Ltd. 1 Vanguard Investments Australia Ltd.	SELL	49.25 49.13		(3,667)	(3,667
	1 Vanguard Investments Australia Ltd. 1 Vanguard Investments Australia Ltd.	BUY	49.13	· ·	(18,199) 235	(18,199
	1 Vanguard Investments Australia Ltd. 1 Vanguard Investments Australia Ltd.	SELL	49.13		(7,183)	
	1 Vanguard Investments Australia Ltd. 1 Vanguard Investments Australia Ltd.	BUY	49.13		26,170	26,170
	1 Vanguard Investments Australia Ltd. 1 Vanguard Investments Australia Ltd.	BUY	49.13		62,732	62,732
	1 Vanguard Investments Australia Ltd. 1 Vanguard Investments Australia Ltd.	BUY	50.87	Ordinary	52,420	52,42
	1 Vanguard Investments Australia Ltd. 1 Vanguard Investments Australia Ltd.	BUY	49.30		1,832	1,83
	1 Vanguard Investments Australia Ltd. 1 Vanguard Investments Australia Ltd.	BUY	49.30		47,804	47,80
		SELL		· ·	·	
	1 Vanguard Investments Australia Ltd. 1 Vanguard Investments Australia Ltd.	BUY	48.23 48.23		(10,272) 26,330	(10,27 26,33
	-	SELL				
	1 Vanguard Investments Australia Ltd.		49.38	· ·	(12,601)	1
	1 Vanguard Investments Australia Ltd.	SELL BUY	48.99 48.99		(15,884) 7,890	, .
	1 Vanguard Investments Australia Ltd. 1 Vanguard Investments Australia Ltd.	BUY		· ·	9,099	7,890
	·		47.60			9,099
10-iviar-202	1 Vanguard Investments Australia Ltd.	BUY	47.60	Ordinary	31,572	31,572

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities	Person's votes
· · · · · · · · · · · · · · · · · · ·	021 Vanguard Investments Australia Ltd.	SELL	47.88	Ordinary	(12,132)	(12,132
	021 Vanguard Investments Australia Ltd.	BUY	46.07	Ordinary	26,350	26,350
	021 Vanguard Investments Australia Ltd.	SELL	44.92	Ordinary	(25,106)	(25,106
19-Mar-2	021 Vanguard Investments Australia Ltd.	SELL	44.92	Ordinary	(43,630)	(43,630
	021 Vanguard Investments Australia Ltd.	SELL	44.92	Ordinary	(124)	(124
19-Mar-2	021 Vanguard Investments Australia Ltd.	SELL	44.92	Ordinary	(15,929)	(15,929
	021 Vanguard Investments Australia Ltd.	SELL	44.92	Ordinary	(3,018)	(3,018
19-Mar-2	021 Vanguard Investments Australia Ltd.	SELL	44.92	Ordinary	(1,362)	(1,362
	021 Vanguard Investments Australia Ltd.	SELL	44.92	Ordinary	(24,157)	(24,157
19-Mar-2	021 Vanguard Investments Australia Ltd.	SELL	44.92	Ordinary	(6,097)	(6,097
19-Mar-2	021 Vanguard Investments Australia Ltd.	SELL	44.92	Ordinary	(47,020)	(47,020
22-Mar-2	021 Vanguard Investments Australia Ltd.	BUY	44.50	Ordinary	12,116	12,116
23-Mar-2	021 Vanguard Investments Australia Ltd.	BUY	44.94	Ordinary	9,968	9,968
24-Mar-2	021 Vanguard Investments Australia Ltd.	BUY	44.88	Ordinary	171	171
30-Mar-2	021 Vanguard Investments Australia Ltd.	BUY	44.91	Ordinary	28,655	28,655
30-Mar-2	021 Vanguard Investments Australia Ltd.	BUY	44.91	Ordinary	33,865	33,865
31-Mar-2	021 Vanguard Investments Australia Ltd.	SELL	45.30	Ordinary	(61,303)	(61,303)
	021 Vanguard Investments Australia Ltd.	SELL	45.30	Ordinary	(113,828)	(113,828)
	021 Vanguard Investments Australia Ltd.	SELL	45.30	Ordinary	(1,308)	(1,308)
	021 Vanguard Investments Australia Ltd.	SELL	45.30	· · · · · · · · · · · · · · · · · · ·	(21,469)	(21,469)
	021 Vanguard Investments Australia Ltd.	BUY	45.59	Ordinary	17,056	17,056
	021 Vanguard Investments Australia Ltd.	IN SPECIE	45.65	Ordinary	(5,266,161)	(5,266,161)
	021 Vanguard Investments Australia Ltd.	BUY	45.65	Ordinary	11,968	11,968
	021 Vanguard Investments Australia Ltd.	BUY	45.65	Ordinary	68,364	68,364
	021 Vanguard Investments Australia Ltd.	BUY	45.85	Ordinary	16,180	16,180
	O21 Vanguard Investments Australia Ltd.	BUY	45.85	Ordinary	13,487	13,487
	021 Vanguard Investments Australia Ltd.	BUY	45.85	Ordinary	5,762	5,762
·	021 Vanguard Investments Australia Ltd.	BUY	45.85	Ordinary	83,893	83,893
	021 Vanguard Investments Australia Ltd.	BUY	45.85	Ordinary	7,743	7,743
	021 Vanguard Investments Australia Ltd.	BUY	45.93	Ordinary	37,231	37,231
	021 Vanguard Investments Australia Ltd.	BUY	45.93	Ordinary	10,163	10,163
	021 Vanguard Investments Australia Ltd.	BUY	45.88	Ordinary	30,984	30,984
	021 Vanguard Investments Australia Ltd.	SELL	47.06	Ordinary	(6,990)	(6,990)
	021 Vanguard Investments Australia Ltd.	BUY	46.67	Ordinary	30,984	30,984
·	021 Vanguard Investments Australia Ltd.	BUY	46.67	Ordinary	56,804	56,804
	021 Vanguard Investments Australia Ltd.	BUY	46.18	Ordinary	8,976	8,976
·	021 Vanguard Investments Australia Ltd.	BUY	47.56	Ordinary	15,309	15,309
•	021 Vanguard Investments Australia Ltd.	SELL	47.45	Ordinary	(275)	(275)
<u>'</u>	021 Vanguard Investments Australia Ltd.	BUY	47.45	Ordinary	51,660	51,660
	021 Vanguard Investments Australia Ltd.	BUY	47.21	Ordinary	6,230	6,230
	021 Vanguard Investments Australia Ltd.	BUY	47.21	Ordinary	2,305	2,305
	021 Vanguard Investments Australia Ltd.	BUY	47.21	Ordinary	35,899	35,899
	021 Vanguard Investments Australia Ltd.	BUY	47.21		12,068	12,068
	021 Vanguard Investments Australia Ltd.	BUY		Ordinary	23,231	23,231
	O21 Vanguard Investments Australia Ltd.	BUY	47.21	· · · · · ·	44,519	44,519
	021 Vanguard Investments Australia Ltd.	BUY	48.38		57,355	57,355
	021 Vanguard Investments Australia Ltd.	BUY	48.66	· · · · · · · · · · · · · · · · · · ·	28,523	28,523
	021 Vanguard Investments Australia Ltd.	SELL	47.70	· · · · · ·	(36,496)	(36,496)
	021 Vanguard Investments Australia Ltd.	BUY	47.70	· · · · · · · · · · · · · · · · · · ·	12,064	12,064
	021 Vanguard Investments Australia Ltd.	BUY	47.70		24,518	24,518
	021 Vanguard Investments Australia Ltd.	BUY	47.03	· · · · · ·	25,930	25,930
· · · · · · · · · · · · · · · · · · ·	021 Vanguard Investments Australia Ltd.	BUY	48.23	· · · · · · · · · · · · · · · · · · ·	6,990	6,990
	021 Vanguard Investments Australia Ltd.	BUY	48.76		6,990	6,990
· · · · · · · · · · · · · · · · · · ·	021 Vanguard Investments Australia Ltd.	BUY	49.80	· · · · · ·	38,880	38,880
	021 Vanguard Investments Australia Ltd.	BUY	50.09		119,089	119,089
· · · · · · · · · · · · · · · · · · ·	021 Vanguard Investments Australia Ltd.	BUY	51.28	· · · · · · · · · · · · · · · · · · ·	482	482
	O21 Vanguard Investments Australia Ltd.	BUY	51.00	· · · · · · · · · · · · · · · · · · ·	12,084	12,084
	O21 Vanguard Investments Australia Ltd.	BUY	50.35		30,715	30,715
· · · · · · · · · · · · · · · · · · ·	O21 Vanguard Investments Australia Ltd.	BUY	50.35	· · · · · ·	2,562	2,562
	O21 Vanguard Investments Australia Ltd.	BUY	50.35		1,521	1,521
· · · · · · · · · · · · · · · · · · ·	· ·	BUY	50.35	· · · · · ·	977	977
	O21 Vanguard Investments Australia Ltd.			· ·		
	O21 Vanguard Investments Australia Ltd.	BUY	50.35	· · · · · ·	8,266	8,266
•	O21 Vanguard Investments Australia Ltd.	_	50.35		24,394	24,394
· · · · · · · · · · · · · · · · · · ·	O21 Vanguard Investments Australia Ltd.	BUY	50.10	+	16,086	16,086
· · · · · · · · · · · · · · · · · · ·	O21 Vanguard Investments Australia Ltd.	BUY	49.57	Ordinary	26,361	26,361
	O21 Vanguard Investments Australia Ltd.	BUY	49.57	+	36,400	36,400
	O21 Vanguard Investments Australia Ltd.	BUY	49.60		3,521	3,521
. 17 May 1	021 Vanguard Investments Australia Ltd.	BUY	49.60	Ordinary	1,588	1,588

17-May-2021 Vangaard investments Australia Ltd. SEL 49-06 Ordinary 781	Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities	Person's votes
17-May-2021 Vanguard Investments Australia Ltd. BUV 49.00 Ordinary 12,356 17-May-2021 Vanguard Investments Australia Ltd. BUV 49.00 Ordinary 12,356 17-May-2021 Vanguard Investments Australia Ltd. BUV 49.00 Ordinary 12,136 17-May-2021 Vanguard Investments Australia Ltd. BUV 49.00 Ordinary 12,136 17-May-2021 Vanguard Investments Australia Ltd. BUV 49.00 Ordinary 12,136 17-May-2021 Vanguard Investments Australia Ltd. BUV 49.00 Ordinary 32,233 17-May-2021 Vanguard Investments Australia Ltd. BUV 49.00 Ordinary 31,232 17-May-2021 Vanguard Investments Australia Ltd. BUV 49.00 Ordinary 31,232 17-May-2021 Vanguard Investments Australia Ltd. BUV 49.00 Ordinary 31,635 19-May-2021 Vanguard Investments Australia Ltd. BUV 49.00 Ordinary 31,635 19-May-2021 Vanguard Investments Australia Ltd. BUV 49.00 Ordinary 31,635 19-May-2021 Vanguard Investments Australia Ltd. BUV 49.00 Ordinary 12,136 19-May-2021 Vanguard Investments Australia Ltd. BUV 49.00 Ordinary 12,136 19-May-2021 Vanguard Investments Australia Ltd. BUV 47.75 Ordinary 12,136 19-May-2021 Vanguard Investments Australia Ltd. BUV 47.76 Ordinary 12,136 17-May-2021 Vanguard Investments Australia Ltd. BUV 47.78 Ordinary 11,137 11,176 12-May-2021 Vanguard Investments Australia Ltd. BUV 47.88 Ordinary 11,138 17-May-2021 Vanguard Investments Australia Ltd. BUV 46.88 Ordinary 11,138 17-May-2021 Vanguard Investments Australia Ltd. BUV 46.88 Ordinary 11,236 19-May-2021 Vanguard Investments Australia Ltd. BUV 46.88 Ordinary 1,220 19-May-2021 Vanguard Investments Australia Ltd. BUV 46.88 Ordinary 1,236 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246 1,246		-					(32,618
17-May-2021 Vanguard Investments Australia It.d. BUV 49.60 Ordinary 13,136 17-May-2021 Vanguard Investments Australia It.d. BUV 49.60 Ordinary 12,136 17-May-2021 Vanguard Investments Australia It.d. BUV 49.60 Ordinary 32,033 17-May-2021 Vanguard Investments Australia It.d. BUV 49.60 Ordinary 32,222 17-May-2021 Vanguard Investments Australia It.d. BUV 49.60 Ordinary 34,855 19-May-2021 Vanguard Investments Australia It.d. BUV 48.70 Ordinary 33,777 20-May-2021 Vanguard Investments Australia It.d. BUV 48.70 Ordinary 33,777 20-May-2021 Vanguard Investments Australia It.d. BUV 48.70 Ordinary 33,777 20-May-2021 Vanguard Investments Australia It.d. BUV 48.70 Ordinary 10,136 21-May-2021 Vanguard Investments Australia It.d. BUV 47.75 Ordinary 10,136 27-May-2021 Vanguard Investments Australia It.d. BUV 47.75 Ordinary 13,136 27-May-2021 Vanguard Investments Australia It.d. SELL 48.83 Ordinary 11,136 27-May-2021 Vanguard Investments Australia It.d. SELL 48.83 Ordinary 11,136 27-May-2021 Vanguard Investments Australia It.d. SELL 48.83 Ordinary 11,176 27-May-2021 Vanguard Investments Australia It.d. SELL 48.83 Ordinary 11,176 27-May-2021 Vanguard Investments Australia It.d. SUV 47.85 Ordinary 12,222 27-May-2021 Vanguard Investments Australia It.d. SUV 48.83 Ordinary 12,222 28.84 28.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 29.84 2							781
17-May-2012 Vangaurd Investments Australia Ltd. BUY 49-50 Ordinary 23-033 17-May-2012 Vangaurd Investments Australia Ltd. BUY 49-50 Ordinary 33,737 17-May-2012 Vangaurd Investments Australia Ltd. BUY 49-50 Ordinary 34,685 19-May-2012 Vangaurd Investments Australia Ltd. BUY 49-50 Ordinary 34,685 19-May-2012 Vangaurd Investments Australia Ltd. BUY 49-50 Ordinary 33,787 20-May-2012 Vangaurd Investments Australia Ltd. BUY 48-75 Ordinary 33,787 10-20-May-2012 Vangaurd Investments Australia Ltd. BUY 48-28 Ordinary 10,022-70-70 10,002-70-70 10,002-70-70 10,002-70-70 10,002-70-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,002-70 10,00	17-May-2021	Vanguard Investments Australia Ltd.	BUY	49.60	Ordinary	12,356	12,356
17-May-2021 Vanguard Investments Australia Ltd. 17-May-2021 Vanguard Investments Australia Ltd. 18UY 49.60 Ordinary 31,212 17-May-2021 Vanguard Investments Australia Ltd. 18UY 48.60 Ordinary 33,6815 19-May-2021 Vanguard Investments Australia Ltd. 18UY 48.60 Ordinary 33,787 20-May-2021 Vanguard Investments Australia Ltd. 18UY 48.80 Ordinary (10,027,045) (20-May-2021 Vanguard Investments Australia Ltd. 18UY 48.80 Ordinary (10,027,045) (20-May-2021 Vanguard Investments Australia Ltd. 18UY 48.80 Ordinary (10,027,045) (20-May-2021 Vanguard Investments Australia Ltd. 18UY 47.75 Ordinary 12,136 21-May-2021 Vanguard Investments Australia Ltd. 18UY 47.75 Ordinary 13,176 27-May-2021 Vanguard Investments Australia Ltd. 18UY 47.75 Ordinary 31,176 27-May-2021 Vanguard Investments Australia Ltd. 18UY 47.75 Ordinary 31,176 27-May-2021 Vanguard Investments Australia Ltd. 18UY 47.75 Ordinary 11,1765 27-May-2021 Vanguard Investments Australia Ltd. 18UY 48.80 Ordinary (11,765) 27-May-2021 Vanguard Investments Australia Ltd. 18UY 48.60 Ordinary (11,765) 27-May-2021 Vanguard Investments Australia Ltd. 18UY 48.60 Ordinary (11,765) 27-May-2021 Vanguard Investments Australia Ltd. 18UY 48.60 Ordinary (11,765) 27-May-2021 Vanguard Investments Australia Ltd. 18UY 48.60 Ordinary (11,765) 27-May-2021 Vanguard Investments Australia Ltd. 18UY 48.60 Ordinary (11,765) 28-Jun-2021 Vanguard Investments Australia Ltd. 18UY 48.80 Ordinary (11,765) 28-Jun-2021 Vanguard Investments Australia Ltd. 18UY 48.80 Ordinary (11,765) 28-Jun-2021 Vanguard Investments Australia Ltd. 18UY 48.80 Ordinary (11,765) 28-Jun-2021 Vanguard Investments Australia Ltd. 18UY 48.80 Ordinary (11,765) 28-Jun-2021 Vanguard Investments Australia Ltd. 18UY 48.80 Ordinary (11,765) 28-Jun-2021 Vanguard Investments Australia Ltd. 18UY 48.80 Ordinary (11,765) 28-Jun-2021 Vanguard Investments Australia Ltd. 18UY 48.80 Ordinary (11,765) 28-Jun-2021 Vanguard Investments Australia Ltd. 18UY 48.80 Ordinary (11,764) 28-Jun-2021 Vanguard Investments Australia Ltd. 18UY 48.80 Ordinary (11,	17-May-2021	Vanguard Investments Australia Ltd.	BUY	49.60	Ordinary	1,162	1,162
17-May-2021 Vanguard Investments Australia Ltd. BUY 49.60 Ordinary 33,787 19-May-2021 Vanguard Investments Australia Ltd. BUY 48.79 Ordinary 33,787 20-May-2021 Vanguard Investments Australia Ltd. BUY 48.79 Ordinary 33,787 20-May-2021 Vanguard Investments Australia Ltd. BUY 48.78 Ordinary (10,07),455 (20-May-2021 Vanguard Investments Australia Ltd. BUY 48.78 Ordinary (10,07),455 (20-May-2021 Vanguard Investments Australia Ltd. BUY 47.75 Ordinary 12,136 (20-May-2021 Vanguard Investments Australia Ltd. BUY 47.75 Ordinary 51,980 (22-May-2021 Vanguard Investments Australia Ltd. BUY 47.78 Ordinary 51,980 (22-May-2021 Vanguard Investments Australia Ltd. SELL 46.83 Ordinary (13,136) (22-May-2021 Vanguard Investments Australia Ltd. SELL 46.83 Ordinary (13,136) (22-May-2021) Vanguard Investments Australia Ltd. BUY 45.80 Ordinary 7,202 (23-May-2021) Vanguard Investments Australia Ltd. BUY 47.85 Ordinary 31.40 (22-May-2021) Vanguard Investments Australia Ltd. BUY 47.85 Ordinary 94.247 (23-May-2021) Vanguard Investments Australia Ltd. BUY 47.85 Ordinary 94.247 (23-May-2021) Vanguard Investments Australia Ltd. BUY 47.85 Ordinary 94.247 (23-May-2021) Vanguard Investments Australia Ltd. BUY 47.85 Ordinary 6,068 Sub-2021 Vanguard Investments Australia Ltd. BUY 48.88 Ordinary 6,068 Sub-2021 Vanguard Investments Australia Ltd. BUY 48.88 Ordinary 6,068 Sub-2021 Vanguard Investments Australia Ltd. BUY 48.89 Ordinary 31,188 5.95 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22 20.22	17-May-2021	Vanguard Investments Australia Ltd.	BUY	49.60	Ordinary	12,136	12,136
17-Mey-2021 Vanguard Investments Australia Ltd. BUY 43.79 Ordinary 33,687 19-Mey-2021 Vanguard Investments Australia Ltd. NSPCIE 48.28 Ordinary (10,627,643) (10,627,643) (20-Mey-2021 Vanguard Investments Australia Ltd. BUY 48.28 Ordinary (10,627,643) (10,627,643) (20-Mey-2021 Vanguard Investments Australia Ltd. BUY 47.75 Ordinary 12,136 21-Mey-2021 Vanguard Investments Australia Ltd. BUY 47.75 Ordinary 12,136 22-Mey-2021 Vanguard Investments Australia Ltd. BUY 47.75 Ordinary 31,176 27-Mey-2021 Vanguard Investments Australia Ltd. BUY 47.88 Ordinary 31,176 27-Mey-2021 Vanguard Investments Australia Ltd. SELL 46.38 Ordinary (11,705) 27-Mey-2021 Vanguard Investments Australia Ltd. BUY 46.30 Ordinary (11,705) 27-Mey-2021 Vanguard Investments Australia Ltd. BUY 46.30 Ordinary 9,102 27-Mey-2021 Vanguard Investments Australia Ltd. BUY 46.30 Ordinary 9,102 31-Mey-2021 Vanguard Investments Australia Ltd. BUY 47.55 Ordinary 9,102 31-Mey-2021 Vanguard Investments Australia Ltd. SELL 48.38 Ordinary 9,102 8-Jun-2021 Vanguard Investments Australia Ltd. BUY 48.38 Ordinary 0,608 8-Jun-2021 Vanguard Investments Australia Ltd. BUY 48.38 Ordinary 0,608 8-Jun-2021 Vanguard Investments Australia Ltd. BUY 48.36 Ordinary 0,102 48.38 Ordinary 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102 0,102	17-May-2021	Vanguard Investments Australia Ltd.	BUY	49.60	Ordinary	23,033	23,033
19-May-2021 Vangard Investments Australia Ltd. BUY 48.79 Ordinary 13.787 1 1 1 1 1 1 1 1 1	17-May-2021	Vanguard Investments Australia Ltd.	BUY	49.60	Ordinary	31,212	31,212
20-May-2021 Vanguard Investments Australia Ltd. N-SPECIE 48.28 Ordinary (10,027,045) (20-May-2021) Vanguard Investments Australia Ltd. 8UV 48.28 Ordinary 12,136 (21-May-2021) Vanguard Investments Australia Ltd. 8UV 47.75 Ordinary 12,136 (21-May-2021) Vanguard Investments Australia Ltd. 8UV 47.75 Ordinary 13,136 (27-May-2021) Vanguard Investments Australia Ltd. 8UV 47.84 Ordinary 13,136 (27-May-2021) Vanguard Investments Australia Ltd. 8UV 47.84 Ordinary 13,136 (27-May-2021) Vanguard Investments Australia Ltd. 8UV 46.88 Ordinary (11,705) (27-May-2021) Vanguard Investments Australia Ltd. 8UV 46.80 Ordinary (11,705) (27-May-2021) Vanguard Investments Australia Ltd. 8UV 46.80 Ordinary 9,102 (27-May-2021) Vanguard Investments Australia Ltd. 8UV 46.80 Ordinary 9,102 (27-May-2021) Vanguard Investments Australia Ltd. 8UV 46.80 Ordinary 9,102 (27-May-2021) Vanguard Investments Australia Ltd. 8UV 47.85 Ordinary 9,427 (28-May-2021) Vanguard Investments Australia Ltd. 8UV 48.38 Ordinary 17,828 (28-May-2021) Vanguard Investments Australia Ltd. 8UV 48.38 Ordinary 17,828 (28-May-2021) Vanguard Investments Australia Ltd. 8UV 48.35 Ordinary 13,188 (28-May-2021) Vanguard Investments Australia Ltd. 8UV 48.35 Ordinary 12,136 (28-May-2021) Vanguard Investments Australia Ltd. 8UV 48.35 Ordinary 12,136 (28-May-2021) Vanguard Investments Australia Ltd. 8UV 48.36 Ordinary 12,136 (28-May-2021) Vanguard Investments Australia Ltd. 8UV 48.36 Ordinary 12,136 (28-May-2021) Vanguard Investments Australia Ltd. 8UV 48.36 Ordinary 12,136 (28-May-2021) Vanguard Investments Australia Ltd. 8UV 48.36 Ordinary 12,436 (28-May-2021) Vanguard Investments Australia Ltd. 8UV 48.36 Ordinary 12,436 (28-May-2021) Vanguard Investments Australia Ltd. 8UV 48.36 Ordinary 12,436 (28-May-202	17-May-2021	Vanguard Investments Australia Ltd.		49.60	Ordinary	34,685	34,685
20.May/2021 Vanguard Investments Australia Ltd. N. SPECIE 48.28 Ordinary 12,136	19-May-2021	Vanguard Investments Australia Ltd.	BUY		Ordinary		33,787
20-May-2021 Varguard Investments Australia Ltd. BUY 47.75 Ordinary 13.136	20-May-2021	Vanguard Investments Australia Ltd.	IN SPECIE	48.28	Ordinary	(10,627,045)	(10,627,045
21-May-2021 Vanguard Investments Australia Ltd. BUY 477.8 Ordinary 31,176				48.28		(90,716)	(90,716
25-May-2021 Vanguard Investments Australia Ltd. BUY 47-88 Ordinary 13.1376 127-May-2021 Vanguard Investments Australia Ltd. SELL 46-83 Ordinary (11.1705) 127-May-2021 Vanguard Investments Australia Ltd. SELL 46-83 Ordinary 7.202 127-May-2021 Vanguard Investments Australia Ltd. BUY 46-80 Ordinary 9.102 127-May-2021 Vanguard Investments Australia Ltd. BUY 46-80 Ordinary 9.102 127-May-2021 Vanguard Investments Australia Ltd. BUY 47-85 Ordinary 9.102 127-May-2021 Vanguard Investments Australia Ltd. BUY 47-85 Ordinary 9.102 127-May-2021 Vanguard Investments Australia Ltd. SELL 48-83 Ordinary 0.608 B-lun-2021 Vanguard Investments Australia Ltd. SELL 48-83 Ordinary 0.608 B-lun-2021 Vanguard Investments Australia Ltd. BUY 48-85 Ordinary 31.188 9-lun-2021 Vanguard Investments Australia Ltd. BUY 48-95 Ordinary 31.188 11-lun-2021 Vanguard Investments Australia Ltd. BUY 48-95 Ordinary 31.188 11-lun-2021 Vanguard Investments Australia Ltd. BUY 48-95 Ordinary 12.136 12-lun-2021 Vanguard Investments Australia Ltd. SELL 47-78 Ordinary 12.136 13-lun-2021 Vanguard Investments Australia Ltd. SELL 46-55 Ordinary 12.136 13-lun-2021 Vanguard Investments Australia Ltd. SELL 46-55 Ordinary 16.7400 18-lun-2021 Vanguard Investments Australia Ltd. SELL 46-55 Ordinary 16.7400 18-lun-2021 Vanguard Investments Australia Ltd. SELL 46-55 Ordinary 16.7200 18-lun-2021 Vanguard Investments Australia Ltd. SELL 46-55 Ordinary 16.7200 18-lun-2021 Vanguard Investments Australia Ltd. SELL 46-55 Ordinary 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200 16.7200	20-May-2021	Vanguard Investments Australia Ltd.			Ordinary	12,136	12,136
27-May-2021 Vanguard Investments Australia Ltd. SELL 46.83 Ordinary (11,705)						· · · · · · · · · · · · · · · · · · ·	51,980
27-May-2011 Vanguard Investments Australia Ltd. SELL 46.83 Ordinary 7,202					Ordinary		31,176
27-May-2011 Vanguard Investments Australia Ltd. BUY 46.80 Ordinary 7,202 27-May-2011 Vanguard Investments Australia Ltd. BUY 47.85 Ordinary 9,102 31-May-2021 Vanguard Investments Australia Ltd. BUY 47.85 Ordinary 94,247 8-Jun-2021 Vanguard Investments Australia Ltd. BUY 48.38 Ordinary 6,668 8-Jun-2021 Vanguard Investments Australia Ltd. BUY 48.38 Ordinary 6,668 8-Jun-2021 Vanguard Investments Australia Ltd. BUY 48.38 Ordinary 31,188 9-Jun-2021 Vanguard Investments Australia Ltd. BUY 48.57 Ordinary 31,188 11-Jun-2021 Vanguard Investments Australia Ltd. BUY 48.57 Ordinary 12,136 17-Jun-2021 Vanguard Investments Australia Ltd. BUY 48.57 Ordinary 12,230 18-Jun-2021 Vanguard Investments Australia Ltd. SELL 47.78 Ordinary 12,230 18-Jun-2021 Vanguard Investments Australia Ltd. SELL 46.59 Ordinary 14,400 18-Jun-2021 Vanguard Investments Australia Ltd. SELL 46.59 Ordinary 16,510 18-Jun-2021 Vanguard Investments Australia Ltd. SELL 46.59 Ordinary 16,520 18-Jun-2021 Vanguard Investments Australia Ltd. SELL 46.59 Ordinary 16,520 18-Jun-2021 Vanguard Investments Australia Ltd. SELL 46.59 Ordinary 16,520 18-Jun-2021 Vanguard Investments Australia Ltd. BUY 46.68 Ordinary 16,384 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39 19,39							(13,136
27-May-2021 Vanguard Investments Australia Ltd. BUY 47.85 Ordinary 94.247							(11,705
						· · · · · · · · · · · · · · · · · · ·	7,202
S-lun-2021 Vanguard Investments Australia Ltd. SELL 48.38 Ordinary (7,282)							9,102
S-Jun-2021 Vanguard investments Australia Ltd. BUY							94,247
S-lun-2021 Vanguard Investments Australia Ltd. BUY		0					(7,282
9-Jun-2021 Vanguard Investments Australia Ltd. BUY 48.6.5 Ordinary 12.136 17-Jun-2021 Vanguard Investments Australia Ltd. SELL 47.78 Ordinary (12,302) 18-Jun-2021 Vanguard Investments Australia Ltd. SELL 47.78 Ordinary (12,302) 18-Jun-2021 Vanguard Investments Australia Ltd. SELL 46.59 Ordinary (14,420) 18-Jun-2021 Vanguard Investments Australia Ltd. SELL 46.59 Ordinary (50,49) (50,49) 18-Jun-2021 Vanguard Investments Australia Ltd. SELL 46.59 Ordinary (50,48,459) (52,40) (22-Jun-2021) Vanguard Investments Australia Ltd. SELL 46.59 Ordinary (528,459) (22-Jun-2021) Vanguard Investments Australia Ltd. SELL 46.59 Ordinary (528,459) (22-Jun-2021) Vanguard Investments Australia Ltd. SELL 46.59 Ordinary (528,459) (22-Jun-2021) Vanguard Investments Australia Ltd. SELL 46.59 Ordinary (528,459) (22-Jun-2021) Vanguard Investments Australia Ltd. SELL 47.10 Ordinary (53,48,615) (23-Jun-2021) Vanguard Investments Australia Ltd. SELL 47.10 Ordinary (53,48,615) (23-Jun-2021) Vanguard Investments Australia Ltd. SELL 47.10 Ordinary (2,468,569) (24-Jun-2021) Vanguard Investments Australia Ltd. SELL 47.10 Ordinary (2,095,457) (24-Jun-2021) Vanguard Investments Australia Ltd. SELL 47.10 Ordinary (2,095,457) (24-Jun-2021) Vanguard Investments Australia Ltd. SELL 48.40 Ordinary (2,721) (29-Jun-2021) Vanguard Investments Australia Ltd. SELL 48.40 Ordinary (2,721) (29-Jun-2021) Vanguard Investments Australia Ltd. SELL 48.40 Ordinary (2,721) (29-Jun-2021) Vanguard Investments Australia Ltd. SELL 48.40 Ordinary (2,721) (29-Jun-2021) Vanguard Investments Australia Ltd. SELL 48.40 Ordinary (2,721) (29-Jun-2021) Vanguard Investments Australia Ltd. SELL 48.40 Ordinary (2,721) (29-Jun-2021) Vanguard Investments Australia Ltd. SELV 48.55 Ordinary (2,724) (2,724) (2,724) (2,724) (2,724) (2,724) (2,724) (2,724)		0					6,068
11-Jun-2021 Vanguard Investments Australia Ltd. SELL 47.78 Ordinary 12,136 17-Jun-2021 Vanguard Investments Australia Ltd. SELL 46.59 Ordinary (12,302) 18-Jun-2021 Vanguard Investments Australia Ltd. SELL 46.59 Ordinary (5,019) 18-Jun-2021 Vanguard Investments Australia Ltd. SELL 46.59 Ordinary (5,019) 18-Jun-2021 Vanguard Investments Australia Ltd. SELL 46.59 Ordinary (5,019) 18-Jun-2021 Vanguard Investments Australia Ltd. SELL 46.59 Ordinary (528,459) 22-Jun-2021 Vanguard Investments Australia Ltd. SELL 46.59 Ordinary (528,459) 22-Jun-2021 Vanguard Investments Australia Ltd. SELL 46.59 Ordinary (528,459) 22-Jun-2021 Vanguard Investments Australia Ltd. SELL 46.59 Ordinary (528,459) 22-Jun-2021 Vanguard Investments Australia Ltd. SELL 46.59 Ordinary (528,459) 22-Jun-2021 Vanguard Investments Australia Ltd. SELC 47.16 Ordinary (2,468,569) 22-Jun-2021 Vanguard Investments Australia Ltd. IN SPECIE 47.16 Ordinary (2,468,569) 22-Jun-2021 Vanguard Investments Australia Ltd. SELL 47.60 Ordinary (2,698,457) 24-Jun-2021 Vanguard Investments Australia Ltd. SELL 47.60 Ordinary (2,698,457) 24-Jun-2021 Vanguard Investments Australia Ltd. SELL 47.60 Ordinary (3,130) 28-Jun-2021 Vanguard Investments Australia Ltd. SELL 48.60 Ordinary (3,721) 29-Jun-2021 Vanguard Investments Australia Ltd. SELL 48.60 Ordinary (3,721) 29-Jun-2021 Vanguard Investments Australia Ltd. SELL 48.60 Ordinary (3,721) 29-Jun-2021 Vanguard Investments Australia Ltd. SELL 48.60 Ordinary (3,7342) 2-Jul-2021 Vanguard Investments Australia Ltd. SELL 48.50 Ordinary (3,742) 2-Jul-2021 Vanguard Investments Australia Ltd. SELL 48.50 Ordinary (3,742) 39-Jul-2021 Vanguard Investments Australia Ltd. SELV 48.60 Ordinary (3,626) 3-Jul-2021 Vanguard Investments Australia Ltd. SELV 48.60 Ordinary (· · · · · · · · · · · · · · · · · · ·	31,188
17-Jun-2021 Vanguard Investments Australia Ltd. SELL 47.78 Ordinary (12,302)							31,188
18-Jun-2021 Vanguard investments Australia Ltd. SELL 46.59 Ordinary (1,4,470)					Ordinary	•	12,136
18-Iun-2021 Vanguard Investments Australia Ltd. SELL 46.52 Ordinary (5.019)		-					(12,302
18-Jun-2021 Vanguard Investments Australia Ltd. SELL 46.59 Ordinary (5,720)							(14,420
18-Jun-2021 Vanguard Investments Australia Ltd. SELL 46.59 Ordinary (628,459) 22-Jun-2021 Vanguard Investments Australia Ltd. BUY 46.68 Ordinary 25.960 22-Jun-2021 Vanguard Investments Australia Ltd. BUY 46.68 Ordinary 10.384 23-Jun-2021 Vanguard Investments Australia Ltd. IN SPECIE 47.16 Ordinary (5,148,615) 23-Jun-2021 Vanguard Investments Australia Ltd. IN SPECIE 47.16 Ordinary (2,468,569) 23-Jun-2021 Vanguard Investments Australia Ltd. IN SPECIE 47.16 Ordinary (2,095,457) 24-Jun-2021 Vanguard Investments Australia Ltd. BUY 47.60 Ordinary (2,095,457) 24-Jun-2021 Vanguard Investments Australia Ltd. SELL 47.60 Ordinary (3,130) 28-Jun-2021 Vanguard Investments Australia Ltd. SELL 48.40 Ordinary (2,721) 29-Jun-2021 Vanguard Investments Australia Ltd. SELL 48.40 Ordinary (2,721) 29-Jun-2021 Vanguard Investments Australia Ltd. SELL 48.57 Ordinary (2,721) 29-Jun-2021 Vanguard Investments Australia Ltd. SELL 48.57 Ordinary (3,7842) 2-Jun-2021 Vanguard Investments Australia Ltd. SELL 48.57 Ordinary (3,7842) 2-Jun-2021 Vanguard Investments Australia Ltd. SELL 48.57 Ordinary (3,7842) 2-Jun-2021 Vanguard Investments Australia Ltd. SUY 48.55 Ordinary (3,7842) 2-Jun-2021 Vanguard Investments Australia Ltd. SUY 48.55 Ordinary (3,7842) 3-Jun-2021 Vanguard Investments Australia Ltd. SUY 48.85 Ordinary (3,7842) 3-Jun-2021 Vanguard Investments Australia Ltd. SUY 48.85 Ordinary (3,7842) 3-Jun-2021 Vanguard Investments Australia Ltd. SUY 48.86 Ordinary (3,7842) 3-Jun-2021 Vanguard Investments Australia Ltd. SUY 48.86 Ordinary (3,7842) 3-Jun-2021 Vanguard Investments Australia Ltd. SUY 49.86 Ordinary (3,7842) 3-Jun-2021 Vanguard Investments Australia Ltd. SUY 49.86 Ordinary (3,7842) 3-Jun-2021 Vanguard Investments Australia Ltd. SUY 49.86 Ordinary (4,781) 3-Jun-2021 Vanguard Investments Australia Ltd.							(5,019
22-Jun-2021 Vanguard Investments Australia Ltd. BUY 46.68 Ordinary 25,960							(5,720
22-Jun-2021 Vanguard investments Australia Ltd. BUY 46.68 Ordinary 10,384 23-Jun-2021 Vanguard investments Australia Ltd. IN SPECIE 47.16 Ordinary (2,468,569) 23-Jun-2021 Vanguard investments Australia Ltd. IN SPECIE 47.16 Ordinary (2,688,569) 23-Jun-2021 Vanguard investments Australia Ltd. IN SPECIE 47.16 Ordinary (2,095,457) 24-Jun-2021 Vanguard investments Australia Ltd. BUY 47.60 Ordinary (2,095,457) 24-Jun-2021 Vanguard investments Australia Ltd. BUY 47.60 Ordinary (3,130) 28-Jun-2021 Vanguard investments Australia Ltd. SELL 47.60 Ordinary (3,731) 29-Jun-2021 Vanguard investments Australia Ltd. SELL 48.40 Ordinary (2,721) 29-Jun-2021 Vanguard investments Australia Ltd. BUY 48.06 Ordinary 31,236 Ordinary 31,246 Ordinary 32,246 Ordinar							(628,459
23-Jun-2021 Vanguard investments Australia Ltd. IN SPECIE 47.16 Ordinary (2,468,569) 23-Jun-2021 Vanguard investments Australia Ltd. IN SPECIE 47.16 Ordinary (2,468,569) 23-Jun-2021 Vanguard investments Australia Ltd. BUY 47.60 Ordinary (2,095,457) 24-Jun-2021 Vanguard investments Australia Ltd. BUY 47.60 Ordinary (3,130) (28-Jun-2021 Vanguard investments Australia Ltd. SELL 47.60 Ordinary (3,130) (28-Jun-2021 Vanguard investments Australia Ltd. SELL 47.60 Ordinary (2,721) (29-Jun-2021 Vanguard investments Australia Ltd. BUY 48.06 Ordinary (2,721) (29-Jun-2021 Vanguard investments Australia Ltd. BUY 48.06 Ordinary (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842) (3,7842)							25,960
23-Jun-2021 Vanguard Investments Australia Ltd.							10,384
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29-Jul-2021 Vanguard Investments Australia Ltd. BUY 53.33 Ordinary 19,287 3-Aug-2021 Vanguard Investments Australia Ltd. BUY 52.96 Ordinary 36,288							3,600
3-Aug-2021 Vanguard Investments Australia Ltd. BUY 52.96 Ordinary 36,288							19,287
		•				•	36,288
- 7-100 - 0-11 - 1 - 32.30 Ordinary 27,203							27,285
6-Aug-2021 Vanguard Investments Australia Ltd. BUY 52.10 Ordinary 2,314							2,314

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities	Person's votes
	1 Vanguard Investments Australia Ltd.	BUY	52.10	Ordinary	3,301	3,301
	1 Vanguard Investments Australia Ltd.	BUY	52.10	Ordinary	30,780	30,780
	1 Vanguard Investments Australia Ltd.	BUY	52.10	Ordinary	10,916	10,916
	1 Vanguard Investments Australia Ltd.	BUY	52.10	Ordinary	86,614	86,614
	1 Vanguard Investments Australia Ltd.	BUY	51.69	Ordinary	3,600	3,600
	1 Vanguard Investments Australia Ltd.	BUY	51.69	Ordinary	31,176	31,176
	1 Vanguard Investments Australia Ltd.	SELL	52.52	Ordinary	(7,208)	(7,208
	1 Vanguard Investments Australia Ltd.	SELL	52.99	Ordinary	(3,179)	(3,179
	1 Vanguard Investments Australia Ltd.	BUY	52.99	Ordinary	724	724
		BUY	52.99		3,608	3,608
	1 Vanguard Investments Australia Ltd.			Ordinary	•	
	1 Vanguard Investments Australia Ltd.	BUY	52.99	Ordinary	18,792	18,792
	1 Vanguard Investments Australia Ltd.	BUY	52.99	Ordinary	50,576	50,576
	1 Vanguard Investments Australia Ltd.	SELL	52.81	Ordinary	(2,669)	
	1 Vanguard Investments Australia Ltd.	BUY	52.07	Ordinary	13,695	13,695
16-Aug-202	1 Vanguard Investments Australia Ltd.	BUY	52.07	Ordinary	51,960	51,960
18-Aug-202	1 Vanguard Investments Australia Ltd.	BUY	47.70	Ordinary	10,984	10,984
18-Aug-202	1 Vanguard Investments Australia Ltd.	BUY	47.70	Ordinary	20,824	20,824
18-Aug-202	1 Vanguard Investments Australia Ltd.	BUY	47.70	Ordinary	52,060	52,060
19-Aug-202	1 Vanguard Investments Australia Ltd.	BUY	44.67	Ordinary	33,852	33,852
	1 Vanguard Investments Australia Ltd.	BUY	44.67	Ordinary	30,282	30,282
	1 Vanguard Investments Australia Ltd.	BUY	44.34	Ordinary	8,238	8,238
	1 Vanguard Investments Australia Ltd.	BUY	44.34	Ordinary	13,015	13,015
	1 Vanguard Investments Australia Ltd. 1 Vanguard Investments Australia Ltd.	BUY	44.34	Ordinary	26,804	26,804
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	1 Vanguard Investments Australia Ltd.	BUY	44.46	Ordinary	7,498	7,498
	1 Vanguard Investments Australia Ltd.	BUY	44.46	Ordinary	28,487	28,487
	1 Vanguard Investments Australia Ltd.	BUY	44.92	Ordinary	3,618	3,618
	1 Vanguard Investments Australia Ltd.	BUY	44.92	Ordinary	8,244	8,244
25-Aug-202	1 Vanguard Investments Australia Ltd.	SELL	45.48	Ordinary	(8,520)	(8,520
25-Aug-202	1 Vanguard Investments Australia Ltd.	BUY	45.48	Ordinary	351	351
25-Aug-202	1 Vanguard Investments Australia Ltd.	BUY	45.48	Ordinary	33,865	33,865
25-Aug-202	1 Vanguard Investments Australia Ltd.	BUY	45.48	Ordinary	48,514	48,514
26-Aug-202	1 Vanguard Investments Australia Ltd.	BUY	44.95	Ordinary	2,627	2,627
26-Aug-202	1 Vanguard Investments Australia Ltd.	BUY	44.95	Ordinary	26,060	26,060
	1 Vanguard Investments Australia Ltd.	BUY	44.70	Ordinary	28,071	28,071
	1 Vanguard Investments Australia Ltd.	BUY	45.83	Ordinary	13,785	13,785
	1 Vanguard Investments Australia Ltd.	BUY	45.83	Ordinary	36,498	36,498
	1 Vanguard Investments Australia Ltd.	BUY	45.61	Ordinary	378	378
	1 Vanguard Investments Australia Ltd.	BUY	45.03	Ordinary	329	329
	1 Vanguard Investments Australia Ltd.	BUY		· · · · ·		11,044
•			45.03	Ordinary	11,044	· ·
•	1 Vanguard Investments Australia Ltd.	BUY	45.03	Ordinary	22,120	22,120
	1 Vanguard Investments Australia Ltd.	BUY	41.94	Ordinary	41,936	41,936
	1 Vanguard Investments Australia Ltd.	BUY	41.94	Ordinary	84,876	84,876
•	1 Vanguard Investments Australia Ltd.	BUY	42.35	Ordinary	3,665	3,665
	1 Vanguard Investments Australia Ltd.	BUY		Ordinary	53,477	53,477
	1 Vanguard Investments Australia Ltd.	BUY	42.06		1,468	1,468
6-Sep-202	1 Vanguard Investments Australia Ltd.	BUY	42.19	Ordinary	24,682	24,682
6-Sep-202	1 Vanguard Investments Australia Ltd.	BUY	42.19	Ordinary	31,512	31,512
7-Sep-202	1 Vanguard Investments Australia Ltd.	BUY	42.04	Ordinary	11,164	11,164
8-Sep-202	1 Vanguard Investments Australia Ltd.	BUY	41.61	Ordinary	5,582	5,582
•	1 Vanguard Investments Australia Ltd.	BUY	41.61	Ordinary	78,910	78,910
	1 Vanguard Investments Australia Ltd.	SELL	40.92	Ordinary	(7,855)	
	1 Vanguard Investments Australia Ltd.	BUY	40.92	Ordinary	11,164	11,164
	1 Vanguard Investments Australia Ltd.	BUY	40.92	Ordinary	36,792	36,792
	1 Vanguard Investments Australia Ltd.	BUY	40.92	Ordinary	45,348	45,348
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	1 Vanguard Investments Australia Ltd.	SELL	40.26	· · · · · · · · · · · · · · · · · · ·	(8,322)	
	1 Vanguard Investments Australia Ltd.	BUY	40.26		31,536	31,536
	1 Vanguard Investments Australia Ltd.	BUY	40.65	· · · · · · · · · · · · · · · · · · ·	13,955	13,955
•	1 Vanguard Investments Australia Ltd.	SELL	39.13		(3,084)	
•	1 Vanguard Investments Australia Ltd.	SELL	39.13	Ordinary	(6,288)	
	1 Vanguard Investments Australia Ltd.	SELL	39.13	Ordinary	(6,137)	(6,137
17-Sep-202	1 Vanguard Investments Australia Ltd.	BUY	39.16	Ordinary	16,272	16,272
•	1 Vanguard Investments Australia Ltd.	SELL	39.13	Ordinary	(16,213)	(16,213
	1 Vanguard Investments Australia Ltd.	BUY	37.53	Ordinary	13,945	13,945
•	1 Vanguard Investments Australia Ltd.	BUY	37.53	Ordinary	36,358	36,358
	1 Vanguard Investments Australia Ltd.	BUY	37.75	Ordinary	8,337	8,337
•	1 Vanguard Investments Australia Ltd.	BUY	38.38	Ordinary	44,081	44,081
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•	1 Vanguard Investments Australia Ltd.	BUY	36.87	Ordinary	31,116	31,116
29-Sep-202	1 Vanguard Investments Australia Ltd.	BUY	36.39	Ordinary	24,993	24,993

		Nature of	Consideration given in relation		Number of securities	Person's votes
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
29-Sep-2021	Vanguard Investments Australia Ltd.	BUY	36.39	Ordinary	12,960	12,960
30-Sep-2021	Vanguard Investments Australia Ltd.	SELL	37.61	Ordinary	(98,662)	(98,662)
1-Oct-2021	Vanguard Investments Australia Ltd.	BUY	36.85	Ordinary	38,280	38,280
1-Oct-2021	Vanguard Investments Australia Ltd.	BUY	36.85	Ordinary	40,832	40,832
4-Oct-2021	Vanguard Investments Australia Ltd.	BUY	36.94	Ordinary	12,770	12,770
7-Oct-2021	Vanguard Investments Australia Ltd.	BUY	36.64	Ordinary	14,398	14,398
8-Oct-2021	Vanguard Investments Australia Ltd.	BUY	37.74	Ordinary	3,888	3,888
8-Oct-2021	Vanguard Investments Australia Ltd.	BUY	37.74	Ordinary	7,247	7,247
8-Oct-2021	Vanguard Investments Australia Ltd.	BUY	37.74	Ordinary	48,615	48,615
8-Oct-2021	Vanguard Investments Australia Ltd.	BUY	37.74	Ordinary	41,024	41,024
12-Oct-2021	Vanguard Investments Australia Ltd.	BUY	37.98	Ordinary	1,164	1,164
14-Oct-2021	Vanguard Investments Australia Ltd.	BUY	37.80	Ordinary	16,320	16,320
15-Oct-2021	Vanguard Investments Australia Ltd.	BUY	38.86	Ordinary	33,371	33,371
18-Oct-2021	Vanguard Investments Australia Ltd.	SELL	39.19	Ordinary	(37,509)	(37,509)
20-Oct-2021	Vanguard Investments Australia Ltd.	BUY	38.57	Ordinary	43,931	43,931
21-Oct-2021	Vanguard Investments Australia Ltd.	BUY	38.48	Ordinary	30,297	30,297
21-Oct-2021	Vanguard Investments Australia Ltd.	BUY	38.48	Ordinary	33,397	33,397
22-Oct-2021	Vanguard Investments Australia Ltd.	BUY	37.65	Ordinary	16,320	16,320
27-Oct-2021	Vanguard Investments Australia Ltd.	BUY	37.66	Ordinary	35,360	35,360
28-Oct-2021	Vanguard Investments Australia Ltd.	BUY	37.14	Ordinary	150,033	150,033
29-Oct-2021	Vanguard Investments Australia Ltd.	BUY	36.58	Ordinary	38,535	38,535
1-Nov-2021	Vanguard Investments Australia Ltd.	BUY	36.41	Ordinary	12,845	12,845
2-Nov-2021	Vanguard Investments Australia Ltd.	SELL	35.56	Ordinary	(144,212)	(144,212)
3-Nov-2021	Vanguard Investments Australia Ltd.	BUY	35.94	Ordinary	4,573	4,573
3-Nov-2021	Vanguard Investments Australia Ltd.	BUY	35.94	Ordinary	13,590	13,590
4-Nov-2021	Vanguard Investments Australia Ltd.	BUY	36.03	Ordinary	30,804	30,804
5-Nov-2021	Vanguard Investments Australia Ltd.	IN SPECIE	36.64	Ordinary	(13,803,481)	(13,803,481)
5-Nov-2021	Vanguard Investments Australia Ltd.	BUY	36.09	Ordinary	188,643	188,643

Capacity: Compliance Manager Date: 11 November 2021
Date: 11 November 2021