605

Form 605

Corporations Act 2001 Section 671B

Notice of ceasing to be a substantial holder

	any Name/Schem	e	Reliance W	orldwide Corporation	n Limited	
ACN/ARS	SN		610 855 87	7		
4 Datail	fhtt h	aldan (A)				
Name	s of substantial h	loider (1)	Vanguard 6	Group (The Vanguar	d Group, Inc. and its controlled e	ntities including Vanguard
	NI (#!: - -)		_Investment		those listed in Annexure A)	Titlioo including Vangaara
ACN/ARS	SN (if applicable)		N/A			
The hold	er ceased to be a					
	ial holder on		-	5 Novem	ber 2021	_
The previ	ious notice was g	given to the company on	_	1 March	2019	_
The previ	ious notice was o	lated	_	1 March 2	2019	_
2. Change	es in relevant int	erests	_			_
	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 p See Annex u		. ,		I entified in previous notice	Vanguard Group now holds 4.7410 of voting power
The pers	n relation to voti Name and A		pany or scl			their association (7) with, the substar
The pers	ons who have b	ecome associates (3) of ng interests in the com	pany or scl	heme are as follow		their association (7) with, the substar
The person holder in	Name and A	ecome associates (3) of ng interests in the com	Nature N/A	heme are as follow		their association (7) with, the substar
The person holder in	Name and A	ecome associates (3) of ng interests in the com CN/ARSN (if applicable)	Nature N/A	heme are as follow		their association (7) with, the substar
The person holder in	Name and A N/A sses	ecome associates (3) of ng interests in the com CN/ARSN (if applicable) named in this form are	Nature N/A as follows:	heme are as follow		their association (7) with, the substar
The person holder in	Name and A N/A sses esses of persons Name Vanguard G	ecome associates (3) of ng interests in the com CN/ARSN (if applicable) named in this form are	Nature N/A as follows:	heme are as follow	ws:	their association (7) with, the substan
The person holder in the A. Address	Name and A N/A sses esses of persons Name Vanguard G	ecome associates (3) of ng interests in the com CN/ARSN (if applicable) named in this form are	Nature N/A as follows: Address P.O. Box	heme are as followed association 2600, V26 Valley F	orge, PA 19482 USA	their association (7) with, the substar
The person holder in the A. Address	Name and A N/A sses esses of persons Name Vanguard G	ecome associates (3) of ng interests in the com CN/ARSN (if applicable) named in this form are	Nature N/A as follows: Address P.O. Box	heme are as followed association 2600, V26 Valley F	orge, PA 19482 USA	

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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.

Include details of:

(4)

- 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.
- (6) The voting shares of a company constitute one class unless divided into separate classes.
- (7) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.



To Company ACN/ARSN

Reliance Worldwide Corporation Limited

CN/ARSN 610 855 877

Substantial Holder Name

Vanguard Group

ACN/ARSN

N/A

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
	The Vanguard Group, Inc.	BUY	4.55	Ordinary	736	73
	The Vanguard Group, Inc.	BUY	4.61	Ordinary	6,732	6,73
5-Mar-2019	The Vanguard Group, Inc.	BUY	4.59	Ordinary	160,662	160,66
5-Mar-2019	The Vanguard Group, Inc.	BUY	4.56	Ordinary	153,231	153,23
8-Mar-2019	The Vanguard Group, Inc.	BUY	4.63	Ordinary	5,610	5,61
15-Mar-2019	The Vanguard Group, Inc.	BUY	4.61	Ordinary	30,471	30,47
15-Mar-2019	The Vanguard Group, Inc.	BUY	4.61	Ordinary	13,610	13,61
15-Mar-2019	The Vanguard Group, Inc.	BUY	4.61	Ordinary	67,779	67,77
15-Mar-2019	The Vanguard Group, Inc.	BUY	4.61	Ordinary	15,765	15,76
15-Mar-2019	The Vanguard Group, Inc.	BUY	4.61	Ordinary	606	60
20-Mar-2019	The Vanguard Group, Inc.	BUY	4.59	Ordinary	3,366	3,36
20-Mar-2019	The Vanguard Group, Inc.	BUY	4.59	Ordinary	8,627	8,62
	The Vanguard Group, Inc.	SELL	4.25	Ordinary	(7,514)	(7,51
1-Apr-2019	The Vanguard Group, Inc.	BUY	4.34	Ordinary	4,488	4,48
	The Vanguard Group, Inc.	BUY	4.42	Ordinary	166,022	166,02
	The Vanguard Group, Inc.	BUY	5.00	Ordinary	14,853	14,85
26-Apr-2019	The Vanguard Group, Inc.	BUY	4.96	Ordinary	5,610	5,61
2-May-2019	The Vanguard Group, Inc.	BUY	4.80	Ordinary	328,126	328,12
6-May-2019	The Vanguard Group, Inc.	SELL	4.73	Ordinary	(4,866)	(4,86
7-May-2019	The Vanguard Group, Inc.	BUY	4.69	Ordinary	59,532	59,53
8-May-2019	The Vanguard Group, Inc.	SELL	4.54	Ordinary	(4,866)	(4,86
9-May-2019	The Vanguard Group, Inc.	BUY	4.59	Ordinary	6,732	6,73
10-May-2019	The Vanguard Group, Inc.	BUY	4.61	Ordinary	1,402	1,40
14-May-2019	The Vanguard Group, Inc.	SELL	3.63	Ordinary	(4,866)	(4,86
14-May-2019	The Vanguard Group, Inc.	BUY	3.74	Ordinary	183,739	183,73
15-May-2019	The Vanguard Group, Inc.	BUY	3.57	Ordinary	39,780	39,7
28-May-2019	The Vanguard Group, Inc.	BUY	3.79	Ordinary	5,610	5,6
29-May-2019	The Vanguard Group, Inc.	BUY	3.75	Ordinary	11,271	11,2
29-May-2019	The Vanguard Group, Inc.	SELL	3.76	Ordinary	(929)	(9:
29-May-2019	The Vanguard Group, Inc.	BUY	3.76	Ordinary	5,547	5,54
4-Jun-2019	The Vanguard Group, Inc.	BUY	3.54	Ordinary	11,271	11,27
5-Jun-2019	The Vanguard Group, Inc.	SELL	3.54	Ordinary	(6,488)	(6,48
5-Jun-2019	The Vanguard Group, Inc.	SELL	3.54	Ordinary	(3,244)	(3,2
	The Vanguard Group, Inc.	SELL	3.44	Ordinary	(18,808)	(18,8
11-Jun-2019	The Vanguard Group, Inc.	SELL	3.64	Ordinary	(4,055)	(4,0
14-Jun-2019	The Vanguard Group, Inc.	SELL	3.57	Ordinary	(2,433)	(2,4:
21-Jun-2019	The Vanguard Group, Inc.	BUY	3.52	Ordinary	11,532	11,5
21-Jun-2019	The Vanguard Group, Inc.	SELL	3.52	Ordinary	(351,628)	(351,62
21-Jun-2019	The Vanguard Group, Inc.	SELL	3.52	Ordinary	(55,059)	(55,0
21-Jun-2019	The Vanguard Group, Inc.	BUY	3.52	Ordinary	946	94
25-Jun-2019	The Vanguard Group, Inc.	SELL	3.48	Ordinary	(2,433)	(2,4
25-Jun-2019	The Vanguard Group, Inc.	BUY	3.55	Ordinary	211,665	211,6
	The Vanguard Group, Inc.	BUY	3.63	Ordinary	56,533	56,5
5-Jul-2019	The Vanguard Group, Inc.	BUY	3.73	Ordinary	4,488	4,4
15-Jul-2019	The Vanguard Group, Inc.	BUY	3.61	Ordinary	6,732	6,7
17-Jul-2019	The Vanguard Group, Inc.	BUY	3.57	Ordinary	20,628	20,6
	The Vanguard Group, Inc.	BUY	3.61	Ordinary	5,610	5,6
22-Jul-2019	The Vanguard Group, Inc.	BUY	3.61	Ordinary	5,610	5,6
30-Jul-2019	The Vanguard Group, Inc.	SELL	3.69	Ordinary	(3,244)	(3,2
1-Aug-2019	The Vanguard Group, Inc.	BUY	3.55	Ordinary	10,098	10,0
5-Aug-2019	The Vanguard Group, Inc.	SELL	3.30	Ordinary	(11,271)	(11,2
5-Aug-2019	The Vanguard Group, Inc.	SELL	3.30	Ordinary	(11,271)	(11,2
6-Aug-2019	The Vanguard Group, Inc.	BUY	3.18	Ordinary	219,691	219,6
8-Aug-2019	The Vanguard Group, Inc.	SELL	3.26	Ordinary	(4,055)	(4,0
13-Aug-2019	The Vanguard Group, Inc.	SELL	3.47	Ordinary	(5,677)	(5,6
15-Aug-2019	The Vanguard Group, Inc.	SELL	3.35	Ordinary	(4,866)	(4,8
19-Aug-2019	The Vanguard Group, Inc.	SELL	3.28	Ordinary	(3,757)	(3,7
	The Vanguard Group, Inc.	SELL	3.26	Ordinary	(1,030)	(1,0
4-Sep-2019	The Vanguard Group, Inc.	SELL	3.74	Ordinary	(3,757)	(3,7
	The Vanguard Group, Inc.	BUY	3.83	Ordinary	115,350	115,3
	The Vanguard Group, Inc.	BUY	4.00	Ordinary	2,433	2,4
	The Vanguard Group, Inc.	SELL	3.94	Ordinary	(7,514)	(7,5
		SELL	4.01	Ordinary	(25,373)	(25,3

27-Sep-2019 4-Oct-2019 9-Oct-2019 25-Oct-2019 25-Oct-2019 29-Oct-2019 29-Oct-2019 26-Nov-2019 20-Dec-2019 20-Dec-2019 23-Dec-2019 23-Dec-2019 24-Dec-2019 24-Dec-2019 25-Oct-2019 21-Jan-2020 7-Jan-2020 15-Jan-2020 17-Jan-2020 17-Jan-2020 17-Jan-2020 17-Jan-2020 21-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020	The Vanguard Group, Inc.	BUY SELL BUY SELL BUY SELL BUY SELL BUY BUY SELL BUY BUY BUY BUY BUY BUY BUY B	3.94 3.96 3.92 3.90 4.26 4.24 4.17 4.02 4.12 4.00 4.16 4.11 4.11 4.11 4.11 4.12 4.18 4.12 4.29 4.39 4.48	Ordinary	23,407 (17,632) 22,375 37,419 (9,732) 11,107 (3,775) 24,548 16,674 748 (46,335) 4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528	23,407 (17,632) 22,375 37,419 (9,732) 11,107 (3,775) 24,548 16,674 748 (46,335) 4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528 10,719
4-Oct-2019 9-Oct-2019 25-Oct-2019 25-Oct-2019 29-Oct-2019 29-Oct-2019 20-Dec-2019 20-Dec-2019 20-Dec-2019 23-Dec-2019 24-Dec-2019 24-Dec-2019 26-Dec-2019 21-Dec-2019 21-Dec-2019 21-Dec-2019 22-Dec-2019 23-Dec-2019 24-Dec-2019 24-Dec-2019 25-Dec-2019 26-Dec-2019 26-Dec-2019 27-Jan-2020 17-Jan-2020 17-Jan-2020 17-Jan-2020 17-Jan-2020 17-Jan-2020 17-Jan-2020 21-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020	The Vanguard Group, Inc.	BUY BUY SELL BUY SELL BUY SELL BUY BUY SELL BUY BUY SELL BUY	3.92 3.90 4.26 4.24 4.17 4.02 4.10 4.16 4.16 4.11 4.11 4.11 4.11 4.12 4.18 4.12 4.29 4.39 4.45	Ordinary	22,375 37,419 (9,732) 11,107 (3,775) 24,548 16,674 748 (46,335) 4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528	22,375 37,419 (9,732 11,107 (3,775 24,548 16,674 748 (46,335 4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528
9-Oct-2019 25-Oct-2019 25-Oct-2019 29-Oct-2019 26-Nov-2019 2-Dec-2019 20-Dec-2019 20-Dec-2019 23-Dec-2019 24-Dec-2019 26-Dec-2019 26-Dec-2019 21-Dec-2019 21-Dec-2019 21-Dec-2019 22-Dec-2019 23-Dec-2019 24-Dec-2019 26-Dec-2019 26-Dec-2019 26-Dec-2019 21-Jan-2020 21-Jan-2020 21-Jan-2020 21-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020	The Vanguard Group, Inc.	BUY SELL BUY SELL BUY	3.90 4.26 4.24 4.17 4.02 4.12 4.00 4.16 4.11 4.11 4.11 4.12 4.18 4.12 4.29 4.39 4.45	Ordinary	37,419 (9,732) 11,107 (3,775) 24,548 16,674 748 (46,335) 4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528	37,419 (9,732 11,107 (3,775 24,548 16,674 748 (46,335 4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528
25-Oct-2019 25-Oct-2019 29-Oct-2019 26-Nov-2019 21-Dec-2019 20-Dec-2019 20-Dec-2019 23-Dec-2019 23-Dec-2019 24-Dec-2019 26-Dec-2019 26-Dec-2019 26-Dec-2019 27-Jan-2020 15-Jan-2020 16-Jan-2020 17-Jan-2020 17-Jan-2020 17-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020	The Vanguard Group, Inc.	SELL BUY SELL BUY	4.26 4.24 4.17 4.02 4.12 4.00 4.16 4.11 4.11 4.11 4.12 4.18 4.12 4.29 4.39 4.45	Ordinary	(9,732) 11,107 (3,775) 24,548 16,674 748 (46,335) 4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528	(9,732) 11,107 (3,775) 24,548 16,674 748 (46,335) 4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528
25-Oct-2019 29-Oct-2019 26-Nov-2019 2-Dec-2019 11-Dec-2019 20-Dec-2019 20-Dec-2019 23-Dec-2019 23-Dec-2019 24-Dec-2019 26-Dec-2019 3-Jan-2020 7-Jan-2020 15-Jan-2020 17-Jan-2020 17-Jan-2020 17-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020	The Vanguard Group, Inc.	BUY SELL BUY BUY SELL BUY SELL BUY	4.24 4.17 4.02 4.12 4.00 4.16 4.11 4.11 4.11 4.12 4.18 4.12 4.29 4.39 4.45	Ordinary	11,107 (3,775) 24,548 16,674 748 (46,335) 4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528	11,107 (3,775) 24,548 16,674 748 (46,335) 4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528
29-Oct-2019 26-Nov-2019 2-Dec-2019 11-Dec-2019 20-Dec-2019 20-Dec-2019 23-Dec-2019 23-Dec-2019 24-Dec-2019 26-Dec-2019 3-Jan-2020 7-Jan-2020 15-Jan-2020 17-Jan-2020 17-Jan-2020 17-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020	The Vanguard Group, Inc.	SELL BUY BUY SELL BUY SELL BUY	4.17 4.02 4.12 4.00 4.16 4.16 4.11 4.11 4.11 4.12 4.18 4.12 4.29 4.39 4.45	Ordinary	(3,775) 24,548 16,674 748 (46,335) 4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528	(3,775) 24,548 16,674 748 (46,335) 4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528
26-Nov-2019 2-Dec-2019 11-Dec-2019 20-Dec-2019 20-Dec-2019 23-Dec-2019 23-Dec-2019 24-Dec-2019 26-Dec-2019 3-Jan-2020 7-Jan-2020 15-Jan-2020 17-Jan-2020 17-Jan-2020 17-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020 28-Jan-2020	The Vanguard Group, Inc.	BUY BUY SELL BUY	4.02 4.12 4.00 4.16 4.16 4.11 4.11 4.11 4.12 4.18 4.12 4.29 4.39 4.45	Ordinary	24,548 16,674 748 (46,335) 4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528	24,548 16,674 748 (46,335) 4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528
2-Dec-2019 11-Dec-2019 20-Dec-2019 20-Dec-2019 23-Dec-2019 23-Dec-2019 24-Dec-2019 26-Dec-2019 3-Jan-2020 7-Jan-2020 9-Jan-2020 15-Jan-2020 17-Jan-2020 17-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020 28-Jan-2020	The Vanguard Group, Inc.	BUY BUY SELL BUY	4.12 4.00 4.16 4.16 4.11 4.11 4.11 4.12 4.18 4.12 4.29 4.39 4.45 4.48	Ordinary	16,674 748 (46,335) 4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528	16,674 748 (46,335) 4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528
11-Dec-2019 20-Dec-2019 20-Dec-2019 23-Dec-2019 23-Dec-2019 24-Dec-2019 26-Dec-2019 3-Jan-2020 7-Jan-2020 9-Jan-2020 15-Jan-2020 17-Jan-2020 17-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020 28-Jan-2020	The Vanguard Group, Inc.	BUY SELL BUY	4.16 4.11 4.11 4.11 4.12 4.18 4.12 4.29 4.39 4.45 4.48	Ordinary	748 (46,335) 4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528	748 (46,335) 4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528
20-Dec-2019 23-Dec-2019 23-Dec-2019 24-Dec-2019 26-Dec-2019 3-Jan-2020 7-Jan-2020 9-Jan-2020 15-Jan-2020 16-Jan-2020 17-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020 28-Jan-2020	The Vanguard Group, Inc.	BUY	4.16 4.11 4.11 4.12 4.18 4.12 4.29 4.39 4.45 4.48	Ordinary	4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528	4,702 16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528
23-Dec-2019 23-Dec-2019 24-Dec-2019 26-Dec-2019 3-Jan-2020 7-Jan-2020 9-Jan-2020 15-Jan-2020 17-Jan-2020 17-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 23-Jan-2020 28-Jan-2020	The Vanguard Group, Inc.	BUY	4.11 4.11 4.12 4.18 4.12 4.29 4.39 4.45 4.48	Ordinary	16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528	16,674 3,573 7,146 17,865 84,956 137,600 21,438 9,528
23-Dec-2019 24-Dec-2019 26-Dec-2019 3-Jan-2020 7-Jan-2020 9-Jan-2020 15-Jan-2020 16-Jan-2020 17-Jan-2020 17-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 28-Jan-2020	The Vanguard Group, Inc.	BUY	4.11 4.11 4.12 4.18 4.12 4.29 4.39 4.45	Ordinary	3,573 7,146 17,865 84,956 137,600 21,438 9,528	3,573 7,146 17,865 84,956 137,600 21,438 9,528
24-Dec-2019 26-Dec-2019 3-Jan-2020 7-Jan-2020 9-Jan-2020 15-Jan-2020 16-Jan-2020 17-Jan-2020 17-Jan-2020 22-Jan-2020 23-Jan-2020 28-Jan-2020	The Vanguard Group, Inc.	BUY BUY BUY BUY BUY BUY BUY BUY BUY BUY	4.11 4.12 4.18 4.12 4.29 4.39 4.45	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	7,146 17,865 84,956 137,600 21,438 9,528	7,146 17,865 84,956 137,600 21,438 9,528
26-Dec-2019 3-Jan-2020 7-Jan-2020 9-Jan-2020 15-Jan-2020 16-Jan-2020 17-Jan-2020 17-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 28-Jan-2020	The Vanguard Group, Inc.	BUY	4.12 4.18 4.12 4.29 4.39 4.45 4.48	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	17,865 84,956 137,600 21,438 9,528	17,865 84,956 137,600 21,438 9,528
3-Jan-2020 7-Jan-2020 9-Jan-2020 15-Jan-2020 16-Jan-2020 17-Jan-2020 17-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 28-Jan-2020	The Vanguard Group, Inc.	BUY BUY BUY BUY BUY BUY BUY BUY BUY	4.18 4.12 4.29 4.39 4.45 4.48	Ordinary Ordinary Ordinary Ordinary Ordinary	84,956 137,600 21,438 9,528	84,956 137,600 21,438 9,528
7-Jan-2020 9-Jan-2020 15-Jan-2020 16-Jan-2020 17-Jan-2020 17-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 28-Jan-2020	The Vanguard Group, Inc.	BUY BUY BUY BUY BUY BUY BUY	4.12 4.29 4.39 4.45 4.48	Ordinary Ordinary Ordinary Ordinary	137,600 21,438 9,528	137,600 21,438 9,528
9-Jan-2020 15-Jan-2020 16-Jan-2020 17-Jan-2020 17-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 28-Jan-2020	The Vanguard Group, Inc.	BUY BUY BUY BUY BUY BUY	4.29 4.39 4.45 4.48	Ordinary Ordinary Ordinary	21,438 9,528	21,438 9,528
15-Jan-2020 16-Jan-2020 17-Jan-2020 17-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 28-Jan-2020	The Vanguard Group, Inc.	BUY BUY BUY BUY	4.39 4.45 4.48	Ordinary Ordinary	9,528	9,528
16-Jan-2020 17-Jan-2020 17-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 28-Jan-2020	The Vanguard Group, Inc.	BUY BUY BUY BUY	4.45 4.48	Ordinary		·
17-Jan-2020 17-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 28-Jan-2020	The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY BUY	4.48		10,/19	10,719
17-Jan-2020 22-Jan-2020 23-Jan-2020 23-Jan-2020 28-Jan-2020	The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY		Urdinary	9,528	9,528
22-Jan-2020 23-Jan-2020 23-Jan-2020 28-Jan-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	4 // ×	Ordinary Ordinary	10,719	10,719
23-Jan-2020 23-Jan-2020 28-Jan-2020	The Vanguard Group, Inc.		4.39	Ordinary	7,146	7,146
23-Jan-2020 28-Jan-2020	Ţ.	BUY	4.49	Ordinary	16,719	16,719
28-Jan-2020	<u> </u>	BUY	4.42	Ordinary	5,955	5,955
	The Vanguard Group, Inc.	BUY	4.40	Ordinary	7,658	7,658
31-Jan-2020	The Vanguard Group, Inc.	BUY	4.50	Ordinary	5,012	5,012
31-Jan-2020	The Vanguard Group, Inc.	BUY	4.44	Ordinary	7,146	7,146
31-Jan-2020	The Vanguard Group, Inc.	BUY	4.44	Ordinary	7,146	7,146
31-Jan-2020	The Vanguard Group, Inc.	BUY	4.48	Ordinary	134,817	134,817
	The Vanguard Group, Inc.	BUY	4.59	Ordinary	22,629	22,629
	The Vanguard Group, Inc.	BUY	4.59	Ordinary	8,337	8,337
	The Vanguard Group, Inc.	BUY	4.72	Ordinary	10,719	10,719
	The Vanguard Group, Inc.	BUY	4.70	Ordinary	7,170	7,170
	The Vanguard Group, Inc.	BUY	4.69	Ordinary	15,561	15,561
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	4.68	Ordinary Ordinary	7,182 5,985	7,182 5,985
	The Vanguard Group, Inc.	BUY	4.69	Ordinary	126,845	126,845
	The Vanguard Group, Inc.	BUY	4.62	Ordinary	9,576	9,576
	The Vanguard Group, Inc.	SELL	3.35	Ordinary	(4,055)	(4,055)
	The Vanguard Group, Inc.	BUY	3.37	Ordinary	7,182	7,182
25-Feb-2020	The Vanguard Group, Inc.	SELL	3.37	Ordinary	(1,622)	(1,622)
28-Feb-2020	The Vanguard Group, Inc.	BUY	3.39	Ordinary	180,585	180,585
2-Mar-2020	The Vanguard Group, Inc.	SELL	3.53	Ordinary	(9,576)	(9,576)
4-Mar-2020	The Vanguard Group, Inc.	SELL	3.37	Ordinary	(18,722)	(18,722)
	The Vanguard Group, Inc.	BUY	3.39	Ordinary	10,503	10,503
	The Vanguard Group, Inc.	SELL	3.22	Ordinary	(7,182)	(7,182)
	The Vanguard Group, Inc.	BUY	3.00	Ordinary	7,500	7,500
	The Vanguard Group, Inc.	SELL	3.00	Ordinary	(5,985)	(5,985)
	The Vanguard Group, Inc.	SELL	2.75	Ordinary	(3,591)	(3,591)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	2.40	Ordinary	(13,167)	(13,167)
	The Vanguard Group, Inc.	BUY	2.64	Ordinary Ordinary	15,000 220,289	15,000 220,289
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	2.20	Ordinary	(2,433)	(2,433)
	The Vanguard Group, Inc.	SELL	2.43	Ordinary	(9,576)	(9,576)
	The Vanguard Group, Inc.	SELL	2.43	Ordinary	(11,970)	(11,970)
	The Vanguard Group, Inc.	SELL	2.43	Ordinary	(3,244)	(3,244)
	The Vanguard Group, Inc.	BUY	2.13	Ordinary	11,250	11,250
	The Vanguard Group, Inc.	BUY	2.02	Ordinary	14,736	14,736
19-Mar-2020	The Vanguard Group, Inc.	BUY	2.02	Ordinary	291,102	291,102
20-Mar-2020	The Vanguard Group, Inc.	BUY	2.03	Ordinary	26,396	26,396
20-Mar-2020	The Vanguard Group, Inc.	SELL	1.97	Ordinary	(4,055)	(4,055)
	The Vanguard Group, Inc.	SELL	1.75	Ordinary	(3,244)	(3,244)
	The Vanguard Group, Inc.	BUY	1.80	Ordinary	12,705	12,705
	The Vanguard Group, Inc.	BUY	1.80	Ordinary	21,175	21,175
	The Vanguard Group, Inc.	BUY	1.73	Ordinary	14,498	14,498
	The Vanguard Group, Inc.	SELL	2.37	Ordinary	(2,913)	(2,913)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.33	Ordinary Ordinary	11,709 16,940	11,709 16,940

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
15-Apr-2020	The Vanguard Group, Inc.	SELL	2.69	Ordinary	(5,544)	(5,544
15-Apr-2020	The Vanguard Group, Inc.	SELL	2.69	Ordinary	(12,474)	(12,474
15-Apr-2020	The Vanguard Group, Inc.	SELL	2.69	Ordinary	(11,088)	(11,088
17-Apr-2020	The Vanguard Group, Inc.	SELL	2.75	Ordinary	(16,940)	(16,940
	The Vanguard Group, Inc.	SELL	2.35	Ordinary	(12,762)	(12,762
	The Vanguard Group, Inc.	SELL	2.33	Ordinary	(27,399)	(27,399
	The Vanguard Group, Inc.	BUY	2.44	Ordinary	9,670	9,670
	The Vanguard Group, Inc.	SELL	2.70	Ordinary	(12,474)	(12,474
·	The Vanguard Group, Inc.	SELL	2.49	Ordinary	(16,632)	(16,632
•	The Vanguard Group, Inc.	SELL	2.49	Ordinary	(4,332)	(4,332
·	The Vanguard Group, Inc.	SELL	2.42	Ordinary	(11,979)	(11,979
•	The Vanguard Group, Inc.	SELL	2.51	Ordinary	(7,581)	(7,581
·	The Vanguard Group, Inc.	BUY	2.49	Ordinary	18,308	18,308
	The Vanguard Group, Inc.	SELL	2.75	Ordinary	(25,236)	(25,236
	The Vanguard Group, Inc.	SELL	2.70	Ordinary	(7,968)	(7,968
	The Vanguard Group, Inc.	BUY	3.13	Ordinary	12,996	12,996
	The Vanguard Group, Inc.	BUY	3.10	Ordinary	5,415	5,415
	The Vanguard Group, Inc.	BUY	3.14	Ordinary	16,245	16,245
	The Vanguard Group, Inc.	BUY	3.25	Ordinary	5,415	5,415
	The Vanguard Group, Inc.	SELL	3.33	Ordinary	(37,836)	(37,836
	The Vanguard Group, Inc.	SELL	3.33	Ordinary	(13,860)	(13,860
	The Vanguard Group, Inc.	BUY	3.26	Ordinary	493	493
	The Vanguard Group, Inc.	SELL	2.92	Ordinary	(16,816)	(16,816
	The Vanguard Group, Inc.	SELL	2.92	Ordinary	(5,544)	(5,544
	The Vanguard Group, Inc.	SELL	2.92	Ordinary	(13,860)	(13,860
11-Jun-2020	The Vanguard Group, Inc.	SELL	2.92	Ordinary	(8,316)	(8,316
	The Vanguard Group, Inc.	BUY	2.92	Ordinary	5,415	5,415
	The Vanguard Group, Inc.	SELL	3.05	Ordinary	(8,316)	(8,316
24-Jun-2020	The Vanguard Group, Inc.	SELL	3.05	Ordinary	(7,650)	(7,650
30-Jun-2020	The Vanguard Group, Inc.	SELL	2.98	Ordinary	(6,375)	(6,375
7-Jul-2020	The Vanguard Group, Inc.	SELL	2.83	Ordinary	(201,261)	(201,261
15-Jul-2020	The Vanguard Group, Inc.	BUY	2.96	Ordinary	7,889	7,889
15-Jul-2020	The Vanguard Group, Inc.	SELL	2.88	Ordinary	(12,324)	(12,324
15-Jul-2020	The Vanguard Group, Inc.	SELL	2.88	Ordinary	(4,108)	(4,108
21-Jul-2020	The Vanguard Group, Inc.	BUY	2.89	Ordinary	7,856	7,856
27-Jul-2020	The Vanguard Group, Inc.	SELL	2.71	Ordinary	(16,908)	(16,908
28-Jul-2020	The Vanguard Group, Inc.	BUY	2.76	Ordinary	31,967	31,967
29-Jul-2020	The Vanguard Group, Inc.	BUY	2.75	Ordinary	30,369	30,369
30-Jul-2020	The Vanguard Group, Inc.	BUY	2.75	Ordinary	34,620	34,620
31-Jul-2020	The Vanguard Group, Inc.	BUY	2.68	Ordinary	32,543	32,543
3-Aug-2020	The Vanguard Group, Inc.	BUY	2.59	Ordinary	30,590	30,590
4-Aug-2020	The Vanguard Group, Inc.	BUY	2.63	Ordinary	33,548	33,548
5-Aug-2020	The Vanguard Group, Inc.	BUY	2.66	Ordinary	35,656	35,656
	The Vanguard Group, Inc.	BUY	2.68	Ordinary	28,703	28,703
	The Vanguard Group, Inc.	BUY	2.65	Ordinary	30,507	30,507
	The Vanguard Group, Inc.	BUY	2.61	Ordinary	28,067	28,067
11-Aug-2020	The Vanguard Group, Inc.	BUY	2.67	Ordinary	32,277	32,277
	The Vanguard Group, Inc.	BUY	2.77	Ordinary	34,859	34,859
	The Vanguard Group, Inc.	BUY	2.81	Ordinary	30,676	30,676
	The Vanguard Group, Inc.	SELL	2.80	Ordinary	(4,108)	(4,108
17-Aug-2020	The Vanguard Group, Inc.	BUY	2.80	Ordinary	35,718	35,718
	The Vanguard Group, Inc.	BUY	2.81	Ordinary	12,012	12,012
	The Vanguard Group, Inc.	BUY	2.81	Ordinary	9,009	9,009
	The Vanguard Group, Inc.	BUY	2.80	Ordinary	31,575	31,575
	The Vanguard Group, Inc.	BUY	2.80	Ordinary	28,575	28,575
	The Vanguard Group, Inc.	SELL	2.80	Ordinary	(31,575)	(31,575
	The Vanguard Group, Inc.	BUY	2.92	Ordinary	28,574	28,574
	The Vanguard Group, Inc.	BUY	2.86	Ordinary	28,289	28,289
	The Vanguard Group, Inc.	BUY	2.87	Ordinary	28,717	28,717
	The Vanguard Group, Inc.	BUY	3.38	Ordinary	28,716	28,716
24-Aug-2020		BUY	3.79	Ordinary	5,940	5,940
	The vanguard Group, inc.	+	3.82	Ordinary	(17,820)	(17,820
27-Aug-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL			(27,320)	
27-Aug-2020 31-Aug-2020	The Vanguard Group, Inc.	SELL BUY			314 884	314 88/
27-Aug-2020 31-Aug-2020 1-Sep-2020	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.75	Ordinary	314,884 (314,884)	
27-Aug-2020 31-Aug-2020 1-Sep-2020 1-Sep-2020	The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	3.75 3.75	Ordinary Ordinary	(314,884)	(314,884
27-Aug-2020 31-Aug-2020 1-Sep-2020 1-Sep-2020 3-Sep-2020	The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL BUY	3.75 3.75 3.82	Ordinary Ordinary Ordinary	(314,884) 5,660	314,884 (314,884 5,660
27-Aug-2020 31-Aug-2020 1-Sep-2020 1-Sep-2020 3-Sep-2020 4-Sep-2020	The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL BUY BUY	3.75 3.75 3.82 3.73	Ordinary Ordinary Ordinary Ordinary	(314,884) 5,660 6,700	(314,884 5,660 6,700
27-Aug-2020 31-Aug-2020 1-Sep-2020 1-Sep-2020 3-Sep-2020 4-Sep-2020 4-Sep-2020	The Vanguard Group, Inc.	BUY SELL BUY BUY BUY	3.75 3.75 3.82 3.73 3.82	Ordinary Ordinary Ordinary Ordinary Ordinary	(314,884) 5,660 6,700 348	(314,884 5,660 6,700 348
27-Aug-2020 31-Aug-2020 1-Sep-2020 1-Sep-2020 3-Sep-2020 4-Sep-2020 4-Sep-2020 11-Sep-2020	The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL BUY BUY	3.75 3.75 3.82 3.73	Ordinary Ordinary Ordinary Ordinary	(314,884) 5,660 6,700	(314,884 5,660

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
18-Sep-2020	The Vanguard Group, Inc.	SELL	3.85	Ordinary	(5,627)	(5,627)
18-Sep-2020	The Vanguard Group, Inc.	SELL	3.83	Ordinary	(2,599)	(2,599)
	The Vanguard Group, Inc.	BUY	3.85	Ordinary	7,559	7,559
•	The Vanguard Group, Inc.	SELL	3.93	Ordinary	(25,398)	(25,398)
	The Vanguard Group, Inc.	SELL	3.93	Ordinary	(21,165)	(21,165)
	The Vanguard Group, Inc.	BUY SELL	3.96 3.96	Ordinary	334,277	334,277
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	4.15	Ordinary Ordinary	(334,277) 7,776	(334,277) 7,776
	The Vanguard Group, Inc.	SELL	4.13	Ordinary	(42,330)	(42,330)
	The Vanguard Group, Inc.	SELL	4.42	Ordinary	(38,097)	(38,097)
	The Vanguard Group, Inc.	SELL	4.29	Ordinary	(21,165)	(21,165)
	The Vanguard Group, Inc.	BUY	4.35	Ordinary	16,835	16,835
	The Vanguard Group, Inc.	BUY	4.35	Ordinary	6,475	6,475
9-Oct-2020	The Vanguard Group, Inc.	BUY	4.35	Ordinary	18,000	18,000
13-Oct-2020	The Vanguard Group, Inc.	BUY	4.27	Ordinary	763	763
20-Oct-2020	The Vanguard Group, Inc.	SELL	4.18	Ordinary	(8,466)	(8,466)
30-Oct-2020	The Vanguard Group, Inc.	BUY	4.11	Ordinary	18,819	18,819
	The Vanguard Group, Inc.	SELL	4.31	Ordinary	(48,540)	(48,540)
	The Vanguard Group, Inc.	BUY	4.22	Ordinary	29,026	29,026
	The Vanguard Group, Inc.	BUY	4.40	Ordinary	4,449	4,449
	The Vanguard Group, Inc.	BUY	4.40	Ordinary	6,118	6,118
	The Vanguard Group, Inc.	SELL	4.60	Ordinary	(126,745)	(126,745)
	The Vanguard Group, Inc.	SELL	4.47	Ordinary	(8,466)	(8,466)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	4.40	Ordinary	5,400	5,400
	The Vanguard Group, Inc.	BUY SELL	4.19 4.16	Ordinary Ordinary	21,967 (20,194)	21,967
	The Vanguard Group, Inc.	BUY	4.10	Ordinary	20,863	(20,194) 20,863
	The Vanguard Group, Inc.	BUY	4.14	Ordinary	8,577	8,577
	The Vanguard Group, Inc.	BUY	4.14	Ordinary	2,859	2,859
	The Vanguard Group, Inc.	BUY	4.44	Ordinary	6,671	6,671
	The Vanguard Group, Inc.	SELL	4.35	Ordinary	(525)	(525)
	The Vanguard Group, Inc.	BUY	4.26	Ordinary	11,598	11,598
21-Dec-2020	The Vanguard Group, Inc.	BUY	4.26	Ordinary	7,732	7,732
22-Dec-2020	The Vanguard Group, Inc.	BUY	4.14	Ordinary	4,765	4,765
	The Vanguard Group, Inc.	BUY	4.16	Ordinary	31,210	31,210
	The Vanguard Group, Inc.	SELL	4.12	Ordinary	(139,844)	(139,844)
	The Vanguard Group, Inc.	BUY	4.12	Ordinary	31,280	31,280
	The Vanguard Group, Inc.	BUY	3.98	Ordinary	3,812	3,812
	The Vanguard Group, Inc.	BUY	4.02	Ordinary	11,598	11,598
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	4.02	Ordinary Ordinary	19,330 17,154	19,330 17,154
	The Vanguard Group, Inc.	SELL	4.03	Ordinary	(125,025)	(125,025)
	The Vanguard Group, Inc.	BUY	3.98	Ordinary	7,732	7,732
	The Vanguard Group, Inc.	BUY	3.98	Ordinary	13,728	13,728
	The Vanguard Group, Inc.	BUY		Ordinary	15,464	15,464
	The Vanguard Group, Inc.	BUY	3.86	Ordinary	2,859	2,859
12-Jan-2021	The Vanguard Group, Inc.	BUY	3.86	Ordinary	7,624	7,624
13-Jan-2021	The Vanguard Group, Inc.	BUY	3.88	Ordinary	8,008	8,008
	The Vanguard Group, Inc.	BUY	4.00	Ordinary	3,415	3,415
	The Vanguard Group, Inc.	BUY	4.02	Ordinary	4,576	4,576
	The Vanguard Group, Inc.	BUY	4.02	Ordinary	8,577	8,577
	The Vanguard Group, Inc.	BUY	4.10	Ordinary	10,296	10,296
	The Vanguard Group, Inc.	BUY	4.37	Ordinary	6,864	6,864
	The Vanguard Group, Inc.	BUY	4.24	Ordinary	6,864	6,864
	The Vanguard Group, Inc.	BUY	4.24	Ordinary	2,859	2,859
	The Vanguard Group, Inc.	BUY	4.26	Ordinary	22,961	22,961
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	4.52 4.60	Ordinary Ordinary	6,864 748	6,864 748
	The Vanguard Group, Inc.	BUY	4.56	Ordinary	3,432	3,432
	The Vanguard Group, Inc.	BUY	4.56	Ordinary	3,812	3,812
	The Vanguard Group, Inc.	BUY	4.56	Ordinary	13,342	13,342
	The Vanguard Group, Inc.	BUY	4.49	Ordinary	9,152	9,152
	The Vanguard Group, Inc.	BUY	4.49	Ordinary	3,812	3,812
	The Vanguard Group, Inc.	BUY	4.57	Ordinary	10,296	10,296
12-Feb-2021	The Vanguard Group, Inc.	BUY	4.57	Ordinary	2,859	2,859
19-Feb-2021	The Vanguard Group, Inc.	SELL	4.77	Ordinary	(10,954)	(10,954)
	The Vanguard Group, Inc.	SELL	4.60	Ordinary	(17,497)	(17,497)
	The Vanguard Group, Inc.	BUY	4.60	Ordinary	7,077	7,077
	The Vanguard Group, Inc.	BUY	4.56	Ordinary	11,598	11,598
2F Fab 2021	The Vanguard Group, Inc.	BUY	4.35	Ordinary	42,526	42,526

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	The Vanguard Group, Inc.	BUY	4.44	Ordinary	914	914
26-Feb-2021	The Vanguard Group, Inc.	BUY	4.30	Ordinary	23,196	23,196
26-Feb-2021	The Vanguard Group, Inc.	BUY	4.30	Ordinary	69,588	69,588
1-Mar-2021	The Vanguard Group, Inc.	BUY	4.40	Ordinary	54,124	54,124
2-Mar-2021	The Vanguard Group, Inc.	BUY	4.31	Ordinary	38,660	38,660
2-Mar-2021	The Vanguard Group, Inc.	BUY	4.28	Ordinary	28,351	28,351
4-Mar-2021	The Vanguard Group, Inc.	BUY	4.20	Ordinary	42,526	42,526
5-Mar-2021	The Vanguard Group, Inc.	BUY	4.21	Ordinary	30,928	30,928
5-Mar-2021	The Vanguard Group, Inc.	BUY	4.21	Ordinary	46,392	46,392
9-Mar-2021	The Vanguard Group, Inc.	BUY	4.23	Ordinary	46,392	46,392
9-Mar-2021	The Vanguard Group, Inc.	BUY	4.23	Ordinary	9,530	9,530
10-Mar-2021	The Vanguard Group, Inc.	BUY	4.27	Ordinary	38,660	38,660
15-Mar-2021	The Vanguard Group, Inc.	BUY	4.36	Ordinary	27,062	27,062
16-Mar-2021	The Vanguard Group, Inc.	BUY	4.39	Ordinary	11,598	11,598
16-Mar-2021	The Vanguard Group, Inc.	BUY	4.39	Ordinary	57,990	57,990
16-Mar-2021	The Vanguard Group, Inc.	BUY	4.39	Ordinary	23,196	23,196
17-Mar-2021	The Vanguard Group, Inc.	BUY	4.40	Ordinary	23,196	23,196
17-Mar-2021	The Vanguard Group, Inc.	BUY	4.40	Ordinary	46,392	46,392
	The Vanguard Group, Inc.	BUY	4.41	Ordinary	46,670	46,670
	The Vanguard Group, Inc.	BUY	4.41	Ordinary	21,540	21,540
	The Vanguard Group, Inc.	BUY	4.42	Ordinary	475	475
	The Vanguard Group, Inc.	BUY	4.50	Ordinary	11,001	11,00
1	The Vanguard Group, Inc.	BUY	4.51	Ordinary	12,640	12,640
	The Vanguard Group, Inc.	BUY	4.65	Ordinary	14,696	14,696
	The Vanguard Group, Inc.	BUY	4.67	Ordinary	8,848	8,848
	The Vanguard Group, Inc.	BUY	4.69	Ordinary	11,022	11,022
	The Vanguard Group, Inc.	BUY	4.67	Ordinary	10,520	
	· ·	BUY	4.67	Ordinary	7,200	10,520 7,200
	The Vanguard Crown, Inc.	BUY	4.64		11,022	11,022
	The Vanguard Group, Inc.			Ordinary	·	·
	The Vanguard Group, Inc.	BUY	4.64	Ordinary	7,890	7,890
	The Vanguard Group, Inc.	BUY	4.64	Ordinary	7,890	7,890
	The Vanguard Group, Inc.	BUY	4.60	Ordinary	3,932	3,932
	The Vanguard Group, Inc.	BUY	4.59	Ordinary	275	275
	The Vanguard Group, Inc.	BUY	4.69	Ordinary	13,150	13,150
	The Vanguard Group, Inc.	SELL	4.71	Ordinary	(1,085)	(1,085
	The Vanguard Group, Inc.	SELL	4.73	Ordinary	(19,813)	(19,813
	The Vanguard Group, Inc.	BUY	4.84	Ordinary	18,838	18,838
	The Vanguard Group, Inc.	BUY	4.94	Ordinary	11,022	11,022
	The Vanguard Group, Inc.	BUY	4.89	Ordinary	22,044	22,044
	The Vanguard Group, Inc.	BUY	4.89	Ordinary	22,044	22,044
	The Vanguard Group, Inc.	SELL	4.90	Ordinary	(13,225)	(13,225
	The Vanguard Group, Inc.	BUY	4.89	Ordinary	3,932	3,932
	The Vanguard Group, Inc.	BUY	4.88	Ordinary	14,045	14,045
27-Apr-2021	The Vanguard Group, Inc.	BUY	4.94	Ordinary	7,200	7,200
	The Vanguard Group, Inc.	SELL		Ordinary	(848)	(848
	The Vanguard Group, Inc.	BUY	5.08	Ordinary	6,000	6,000
	The Vanguard Group, Inc.	BUY	4.92	Ordinary	9,000	9,000
29-Apr-2021	The Vanguard Group, Inc.	SELL	5.09	Ordinary	(921)	(921
30-Apr-2021	The Vanguard Group, Inc.	BUY	4.93	Ordinary	50,893	50,893
4-May-2021	The Vanguard Group, Inc.	BUY	4.99	Ordinary	7,200	7,200
4-May-2021	The Vanguard Group, Inc.	BUY	4.99	Ordinary	10,200	10,200
5-May-2021	The Vanguard Group, Inc.	SELL	5.05	Ordinary	(17,193)	(17,193
7-May-2021	The Vanguard Group, Inc.	SELL	5.13	Ordinary	(56,232)	(56,232
7-May-2021	The Vanguard Group, Inc.	BUY	5.14	Ordinary	3,932	3,93
7-May-2021	The Vanguard Group, Inc.	BUY	5.14	Ordinary	21,000	21,000
	The Vanguard Group, Inc.	SELL	5.13	Ordinary	(858)	(858
7-May-2021	The variguara Group, inc.					9,193
	The Vanguard Group, Inc.	BUY	5.15	Ordinary	9,191	-,
10-May-2021		BUY BUY	5.15 5.20	Ordinary Ordinary	9,191 6,983	
10-May-2021 10-May-2021	The Vanguard Group, Inc.					6,983
10-May-2021 10-May-2021 13-May-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	5.20	Ordinary	6,983	6,98 (10,81
10-May-2021 10-May-2021 13-May-2021 14-May-2021	The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	5.20 5.08	Ordinary Ordinary Ordinary	6,983 (10,813) 967	6,983 (10,813 967
10-May-2021 10-May-2021 13-May-2021 14-May-2021 19-May-2021	The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL BUY BUY	5.20 5.08 5.11 5.01	Ordinary Ordinary Ordinary Ordinary	6,983 (10,813) 967 20,560	6,983 (10,813 967 20,560
10-May-2021 10-May-2021 13-May-2021 14-May-2021 19-May-2021 19-May-2021	The Vanguard Group, Inc.	BUY SELL BUY BUY BUY	5.20 5.08 5.11 5.01 5.01	Ordinary Ordinary Ordinary Ordinary Ordinary	6,983 (10,813) 967 20,560 7,710	6,98 (10,81) 96 20,56 7,71
10-May-2021 10-May-2021 13-May-2021 14-May-2021 19-May-2021 19-May-2021 20-May-2021	The Vanguard Group, Inc.	BUY SELL BUY BUY BUY BUY BUY	5.20 5.08 5.11 5.01 5.01 5.03	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	6,983 (10,813) 967 20,560 7,710 8,400	6,98: (10,81: 96: 20,560 7,710 8,400
10-May-2021 10-May-2021 13-May-2021 14-May-2021 19-May-2021 20-May-2021 27-May-2021	The Vanguard Group, Inc.	BUY SELL BUY BUY BUY BUY BUY BUY	5.20 5.08 5.11 5.01 5.01 5.03 5.25	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	6,983 (10,813) 967 20,560 7,710 8,400 11,973	6,98: (10,81: 96: 20,560 7,710 8,400 11,97:
10-May-2021 10-May-2021 13-May-2021 14-May-2021 19-May-2021 20-May-2021 27-May-2021 27-May-2021	The Vanguard Group, Inc.	BUY SELL BUY BUY BUY BUY BUY SELL	5.20 5.08 5.11 5.01 5.01 5.03 5.25 5.25	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	6,983 (10,813) 967 20,560 7,710 8,400 11,973 (21,709)	6,983 (10,813 967 20,560 7,710 8,400 11,973 (21,705
10-May-2021 10-May-2021 13-May-2021 14-May-2021 19-May-2021 20-May-2021 27-May-2021 27-May-2021 28-May-2021	The Vanguard Group, Inc.	BUY SELL BUY BUY BUY BUY SUY BUY BUY BUY SELL BUY	5.20 5.08 5.11 5.01 5.01 5.03 5.25 5.21 5.17	Ordinary	6,983 (10,813) 967 20,560 7,710 8,400 11,973 (21,709) 1,503	6,983 (10,813 967 20,560 7,710 8,400 11,973 (21,709
10-May-2021 10-May-2021 13-May-2021 14-May-2021 19-May-2021 20-May-2021 27-May-2021 27-May-2021 28-May-2021 3-Jun-2021	The Vanguard Group, Inc.	BUY SELL BUY BUY BUY BUY SUY BUY BUY BUY SELL BUY	5.20 5.08 5.11 5.01 5.01 5.03 5.25 5.21 5.17 5.20	Ordinary	6,983 (10,813) 967 20,560 7,710 8,400 11,973 (21,709) 1,503 8,995	6,983 (10,813 967 20,560 7,710 8,400 11,973 (21,709 1,503 8,995
10-May-2021 10-May-2021 13-May-2021 14-May-2021 19-May-2021 20-May-2021 27-May-2021 27-May-2021 27-May-2021 28-May-2021 3-Jun-2021 11-Jun-2021	The Vanguard Group, Inc.	BUY SELL BUY BUY BUY BUY SUY BUY BUY BUY SELL BUY	5.20 5.08 5.11 5.01 5.01 5.03 5.25 5.21 5.17	Ordinary	6,983 (10,813) 967 20,560 7,710 8,400 11,973 (21,709) 1,503	6,983 (10,813 967 20,560 7,710 8,400 11,973 (21,709

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
18-Jun-2021	The Vanguard Group, Inc.	SELL	5.25	Ordinary	(47,922)	(47,922
18-Jun-2021	The Vanguard Group, Inc.	SELL	5.25	Ordinary	(412)	(412
	The Vanguard Group, Inc.	SELL	5.07	Ordinary	(17,819)	(17,819
	The Vanguard Group, Inc.	BUY	5.22	Ordinary	7,560	7,560
	The Vanguard Group, Inc.	BUY	5.26	Ordinary	1,440	1,440
	The Vanguard Group, Inc.	BUY	5.24	Ordinary	10,080	10,080
_	The Vanguard Group, Inc.	BUY	5.28	Ordinary	1,030	1,030
	The Vanguard Group, Inc.	BUY	5.22	Ordinary	50,620	50,620
	The Vanguard Group, Inc.	BUY	5.26	Ordinary	6,300	6,300
	The Vanguard Group, Inc.	BUY	5.26	Ordinary	7,800	7,800
	The Vanguard Group, Inc.	BUY	5.11	Ordinary	11,340	11,340
	The Vanguard Group, Inc.	BUY	5.23	Ordinary	6,000	6,000
	The Vanguard Group, Inc.	BUY	5.09	Ordinary	7,560	7,560
	The Vanguard Group, Inc.	BUY	5.20	Ordinary	6,000	6,000
	The Vanguard Group, Inc.	BUY	5.23	Ordinary	10,080	10,080
9-Jul-2021	The Vanguard Group, Inc.	BUY	5.23	Ordinary	15,000	15,000
9-Jul-2021	The Vanguard Group, Inc.	BUY	5.23	Ordinary	21,000	21,000
	The Vanguard Group, Inc.	BUY	5.23	Ordinary	9,600	9,600
13-Jul-2021	The Vanguard Group, Inc.	BUY	5.30	Ordinary	16,380	16,380
	The Vanguard Group, Inc.	BUY	5.29	Ordinary	2,483	2,483
14-Jul-2021	The Vanguard Group, Inc.	BUY	5.38	Ordinary	968	968
20-Jul-2021	The Vanguard Group, Inc.	BUY	5.26	Ordinary	3,530	3,530
21-Jul-2021	The Vanguard Group, Inc.	BUY	5.31	Ordinary	15,120	15,120
21-Jul-2021	The Vanguard Group, Inc.	BUY	5.31	Ordinary	9,000	9,000
22-Jul-2021	The Vanguard Group, Inc.	SELL	5.31	Ordinary	(4,915)	(4,915
26-Jul-2021	The Vanguard Group, Inc.	BUY	5.46	Ordinary	21,607	21,607
27-Jul-2021	The Vanguard Group, Inc.	BUY	5.42	Ordinary	50,881	50,881
28-Jul-2021	The Vanguard Group, Inc.	BUY	5.50	Ordinary	21,180	21,180
28-Jul-2021	The Vanguard Group, Inc.	BUY	5.50	Ordinary	6,000	6,000
28-Jul-2021	The Vanguard Group, Inc.	BUY	5.50	Ordinary	6,000	6,000
29-Jul-2021	The Vanguard Group, Inc.	BUY	5.50	Ordinary	7,864	7,864
	The Vanguard Group, Inc.	BUY	5.57	Ordinary	9,000	9,000
2-Aug-2021	The Vanguard Group, Inc.	BUY	5.66	Ordinary	4,915	4,915
	The Vanguard Group, Inc.	BUY	5.63	Ordinary	65,455	65,455
	The Vanguard Group, Inc.	BUY	5.64	Ordinary	17,595	17,595
	The Vanguard Group, Inc.	BUY	5.66	Ordinary	6,599	6,599
	The Vanguard Group, Inc.	BUY	5.65	Ordinary	10,800	10,800
	The Vanguard Group, Inc.	BUY	5.65	Ordinary	9,600	9,600
	The Vanguard Group, Inc.	BUY	5.65	Ordinary	15,000	15,000
	The Vanguard Group, Inc.	BUY	5.65	Ordinary	7,200	7,200
	The Vanguard Group, Inc.	BUY	5.70	Ordinary	5,176	5,176
	The Vanguard Group, Inc.	BUY	5.70	Ordinary	12,940	12,940
	The Vanguard Group, Inc.	BUY	5.81	Ordinary	10,557	10,557
	The Vanguard Group, Inc.	BUY	5.81	Ordinary	47,911	47,911
	The Vanguard Group, Inc.	BUY		Ordinary	19,800	19,800
	The Vanguard Group, Inc.	BUY	6.01	Ordinary	9,830	9,830
	The Vanguard Group, Inc.	BUY	5.98	Ordinary	6,470	6,470
	The Vanguard Group, Inc.	BUY	5.86	Ordinary	5,176	5,176
	The Vanguard Group, Inc.	BUY	5.86	Ordinary	7,764	7,764
	The Vanguard Group, Inc.	BUY	5.86	Ordinary	3,932	3,932
	The Vanguard Group, Inc.	BUY	5.86	Ordinary	5,898	5,898
	The Vanguard Group, Inc.	BUY	5.86	Ordinary	9,000	9,000
	The Vanguard Group, Inc.	BUY	5.86	Ordinary	9,000	9,000
		BUY	5.60		26,060	
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	5.60	Ordinary Ordinary	7,200	26,060 7,200
	The Vanguard Group, Inc.	BUY	5.67	Ordinary	7,200	7,200
		BUY	5.61	Ordinary	5,176	5,176
	The Vanguard Group, Inc.	BUY	5.61	Ordinary	9,000	9,000
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	5.57	Ordinary	60,785	60,785
•		BUY	5.73		·	9,660
	The Vanguard Group, Inc.	BUY	5.73	Ordinary	9,660 27,221	27,221
	The Vanguard Group, Inc.			Ordinary		
	The Vanguard Group, Inc.	BUY	5.52	Ordinary	44,934	44,934
	The Vanguard Group, Inc.	SELL	5.52	Ordinary	(93,675)	(93,675
•	The Vanguard Group, Inc.	SELL	5.52	Ordinary	(1,958)	(1,958
	The Vanguard Group, Inc.	SELL	5.52	Ordinary	(9,088)	(9,088
	The Vanguard Group, Inc.	BUY	5.31	Ordinary	7,692	7,692
	The Vanguard Group, Inc.	BUY	5.08	Ordinary	54,185	54,185
	The Vanguard Group, Inc.	BUY	5.03	Ordinary	20,032	20,032
8-Oct-2021	The Vanguard Group, Inc.	BUY	5.01	Ordinary	7,512	7,512
	The Vanguard Group, Inc.	BUY	4.90	Ordinary	76,372	76,372

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	The Vanguard Group, Inc.	BUY	5.08	Ordinary	5,008	5,008
	The Vanguard Group, Inc.	BUY	5.08	Ordinary	10,016	10,016
	The Vanguard Group, Inc.	BUY	5.08	Ordinary	8,970	8,970
19-Oct-2021	The Vanguard Group, Inc.	BUY	5.09	Ordinary	8,970	8,970
	The Vanguard Group, Inc.	BUY	5.21	Ordinary	7,512	7,512
	The Vanguard Group, Inc.	BUY	5.38	Ordinary	6,578	6,578
	The Vanguard Group, Inc.	BUY	5.38	Ordinary	11,960	11,960
	The Vanguard Group, Inc.	BUY	5.75	Ordinary	5,382	5,382
	The Vanguard Group, Inc.	SELL	5.85	Ordinary	(4,715)	(4,715)
	The Vanguard Group, Inc.	BUY	5.88	Ordinary	7,512	7,512
	The Vanguard Group, Inc.	BUY	5.88	Ordinary	5,008	5,008
	The Vanguard Group, Inc.	BUY	5.88	Ordinary	8,970	8,970
		BUY	6.18		·	
	The Vanguard Group, Inc.			Ordinary	6,260	6,260
	The Vanguard Group, Inc.	BUY	6.29	Ordinary	9,568	9,568
	Vanguard Investments Australia Ltd.	BUY	4.64	Ordinary	9,582	9,582
	Vanguard Investments Australia Ltd.	BUY	4.60	Ordinary	44,224	44,224
	Vanguard Investments Australia Ltd.	BUY	4.61	Ordinary	57,273	57,273
	Vanguard Investments Australia Ltd.	BUY	4.61	Ordinary	24,810	24,810
	Vanguard Investments Australia Ltd.	BUY	4.61	Ordinary	58,209	58,209
	Vanguard Investments Australia Ltd.	BUY	4.61	Ordinary	89,018	89,018
1-Apr-2019	Vanguard Investments Australia Ltd.	BUY	4.32	Ordinary	3,971	3,971
1-Apr-2019	Vanguard Investments Australia Ltd.	BUY	4.32	Ordinary	42,961	42,961
2-Apr-2019	Vanguard Investments Australia Ltd.	BUY	4.44	Ordinary	28,454	28,454
2-Apr-2019	Vanguard Investments Australia Ltd.	BUY	4.35	Ordinary	5,390	5,390
	Vanguard Investments Australia Ltd.	SELL	4.43	Ordinary	(5,140)	(5,140)
	Vanguard Investments Australia Ltd.	BUY	4.51	Ordinary	6,160	6,160
· ·	Vanguard Investments Australia Ltd.	BUY	4.48	Ordinary	232,684	232,684
•	Vanguard Investments Australia Ltd.	SELL	4.57	Ordinary	(3,517)	(3,517)
-	Vanguard Investments Australia Ltd.	BUY	4.71	Ordinary	47,762	47,762
·	Vanguard Investments Australia Ltd.	BUY	4.88	Ordinary	8,760	8,760
	Vanguard Investments Australia Ltd.	BUY	4.88	Ordinary	18,600	18,600
	ŭ .	BUY	4.87	Ordinary	18,723	
	Vanguard Investments Australia Ltd.	-				18,723
	Vanguard Investments Australia Ltd.	BUY	4.87	Ordinary	14,010	14,010
	Vanguard Investments Australia Ltd.	BUY	4.87	Ordinary	13,921	13,921
	Vanguard Investments Australia Ltd.	BUY	4.87	Ordinary	29,174	29,174
	Vanguard Investments Australia Ltd.	BUY	4.87	Ordinary	28,992	28,992
	Vanguard Investments Australia Ltd.	SELL	4.83	Ordinary	(21,416)	(21,416)
	Vanguard Investments Australia Ltd.	BUY	4.71	Ordinary	19,151	19,151
	Vanguard Investments Australia Ltd.	SELL	4.61	Ordinary	(4,642)	(4,642)
	Vanguard Investments Australia Ltd.	BUY	4.62	Ordinary	8,195	8,195
	Vanguard Investments Australia Ltd.	BUY	4.62	Ordinary	3,543	3,543
10-May-2019	Vanguard Investments Australia Ltd.	BUY	4.61	Ordinary	6,867	6,867
17-May-2019	Vanguard Investments Australia Ltd.	BUY	3.84	Ordinary	7,630	7,630
21-May-2019	Vanguard Investments Australia Ltd.	BUY	3.62	Ordinary	7,630	7,630
27-May-2019	Vanguard Investments Australia Ltd.	SELL	3.91	Ordinary	(18,495)	
	Vanguard Investments Australia Ltd.	SELL	3.82	Ordinary	(21,175)	(21,175)
	Vanguard Investments Australia Ltd.	BUY	3.82	Ordinary	7,440	7,440
	Vanguard Investments Australia Ltd.	SELL	3.77	Ordinary	(23,556)	(23,556)
	Vanguard Investments Australia Ltd.	BUY	3.76	Ordinary	7,186	7,186
	Vanguard Investments Australia Ltd.	BUY	3.67	Ordinary	32,998	32,998
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	3.56	Ordinary	(8,407)	(8,407)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.50	Ordinary	7,440	7,440
	Vanguard Investments Australia Ltd.	BUY				
	ŭ .		3.44	Ordinary	8,928	8,928
	Vanguard Investments Australia Ltd.	BUY	3.47	Ordinary	56,547	56,547
	Vanguard Investments Australia Ltd.	BUY	3.60	Ordinary	27,473	27,473
	Vanguard Investments Australia Ltd.	BUY	3.55	Ordinary	7,182	7,182
	Vanguard Investments Australia Ltd.	BUY	3.55	Ordinary	5,952	5,952
	Vanguard Investments Australia Ltd.	BUY	3.52	Ordinary	43,527	43,527
	Vanguard Investments Australia Ltd.	BUY	3.52	Ordinary	4,464	4,464
25-Jun-2019	Vanguard Investments Australia Ltd.	SELL	3.50	Ordinary	(30,987)	(30,987)
25-Jun-2019	Vanguard Investments Australia Ltd.	BUY	3.50	Ordinary	7,220	7,220
27-Jun-2019	Vanguard Investments Australia Ltd.	SELL	3.51	Ordinary	(6,864)	(6,864)
	Vanguard Investments Australia Ltd.	BUY	3.51	Ordinary	5,208	5,208
	Vanguard Investments Australia Ltd.	SELL	3.52	Ordinary	(10,734)	(10,734)
	Vanguard Investments Australia Ltd.	BUY	3.65	Ordinary	8,880	8,880
	Vanguard Investments Australia Ltd.	BUY	3.64	Ordinary	4,440	4,440
	Vanguard Investments Australia Ltd.	BUY	3.47	Ordinary	4,440	4,440
	i	BUY			4,440	
	Vanguard Investments Australia Ltd.		3.66	Ordinary	· · · · · · · · · · · · · · · · · · ·	4,470
	Vanguard Investments Australia Ltd.	BUY	3.62	Ordinary	40,830	40,830
16 101 2010	Vanguard Investments Australia Ltd.	BUY	3.59	Ordinary	8,904	8,904

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18-Jul-2019	Vanguard Investments Australia Ltd.	BUY	3.54	Ordinary	10,656	10,650
22-Jul-2019	Vanguard Investments Australia Ltd.	SELL	3.60	Ordinary	(473,129)	(473,129
30-Jul-2019	Vanguard Investments Australia Ltd.	BUY	3.70	Ordinary	8,085	8,085
	Vanguard Investments Australia Ltd.	SELL	3.56	Ordinary	(10,027)	(10,02
	Vanguard Investments Australia Ltd.	BUY	3.35	Ordinary	7,092	7,093
6-Aug-2019	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	12,786	12,786
6-Aug-2019	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	6,714	6,714
	Vanguard Investments Australia Ltd.	BUY	3.24	Ordinary	6,714	6,71
	Vanguard Investments Australia Ltd.	BUY	3.21	Ordinary	48,088	48,08
	Vanguard Investments Australia Ltd.	BUY	3.23	Ordinary	8,151	8,15
9-Aug-2019	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	17,990	17,99
12-Aug-2019	Vanguard Investments Australia Ltd.	BUY	3.42	Ordinary	8,140	8,140
14-Aug-2019	Vanguard Investments Australia Ltd.	BUY	3.47	Ordinary	46,037	46,037
20-Aug-2019	Vanguard Investments Australia Ltd.	SELL	3.29	Ordinary	(21,472)	(21,472
22-Aug-2019	Vanguard Investments Australia Ltd.	BUY	3.29	Ordinary	48,250	48,250
27-Aug-2019	Vanguard Investments Australia Ltd.	BUY	3.49	Ordinary	312,586	312,586
27-Aug-2019	Vanguard Investments Australia Ltd.	BUY	3.49	Ordinary	8,426	8,426
28-Aug-2019	Vanguard Investments Australia Ltd.	BUY	3.73	Ordinary	27,441	27,441
29-Aug-2019	Vanguard Investments Australia Ltd.	SELL	3.72	Ordinary	(14,600)	(14,600
30-Aug-2019	Vanguard Investments Australia Ltd.	BUY	3.83	Ordinary	26,577	26,577
2-Sep-2019	Vanguard Investments Australia Ltd.	BUY	3.92	Ordinary	7,304	7,304
	Vanguard Investments Australia Ltd.	BUY	3.92	Ordinary	16,522	16,522
	Vanguard Investments Australia Ltd.	BUY	3.80	Ordinary	66,252	66,252
	Vanguard Investments Australia Ltd.	SELL	3.85	Ordinary	(15,810)	(15,810
·	Vanguard Investments Australia Ltd.	BUY	3.99	Ordinary	10,995	10,995
	Vanguard Investments Australia Ltd.	BUY	3.98	Ordinary	8,830	8,830
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	3.95	Ordinary	14,212	14,212
	Vanguard Investments Australia Ltd.	BUY	4.01	Ordinary	7,520	7,520
	Vanguard Investments Australia Ltd.	BUY	4.00	Ordinary	11,175	11,175
	Vanguard Investments Australia Ltd.	BUY	3.91	Ordinary	10,500	10,500
	Vanguard Investments Australia Ltd.	BUY	3.99	Ordinary	11,004	11,004
	Vanguard Investments Australia Ltd.	BUY	3.99	Ordinary	8,976	8,976
	Vanguard Investments Australia Ltd.	BUY	4.03	Ordinary	24,557	24,557
	Vanguard Investments Australia Ltd.	SELL	4.00	Ordinary	(17,808)	(17,808
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	4.00	Ordinary	14,098	14,098
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.92	Ordinary	25,707	25,707
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.92	Ordinary	12,631	12,631
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.96	Ordinary	25,511	25,511
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.95	Ordinary	14,656	14,656
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.95	Ordinary	14,656	14,656
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.95	Ordinary	5,864	5,864
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	4.10	Ordinary	105,800	105,800
	Vanguard Investments Australia Ltd.	BUY	4.20	Ordinary	125,377	125,377
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	4.19			51,310
				Ordinary	51,310	7,280
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	4.19	Ordinary	7,280 23,867	23,867
	·		+	Ordinary		·
	Vanguard Investments Australia Ltd.	BUY	4.25	Ordinary	7,260	7,260
	Vanguard Investments Australia Ltd.	BUY	4.12	Ordinary	7,190	7,190
	Vanguard Investments Australia Ltd.	BUY	4.15 4.21	Ordinary Ordinary	25,355 22,662	25,355 22,662
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL			(8,592)	
	<u> </u>	BUY	4.21	Ordinary Ordinary	17,184	(8,592 17,184
	Vanguard Investments Australia Ltd.		4.21		·	·
	Vanguard Investments Australia Ltd.	BUY	4.21	Ordinary	39,440	39,440
	Vanguard Investments Australia Ltd.	SELL	4.14	Ordinary	(84,353)	(84,353
	Vanguard Investments Australia Ltd.	SELL	4.14	Ordinary	(16,772)	(16,777
	Vanguard Investments Australia Ltd.	BUY	4.14	Ordinary	16,627	16,62
	Vanguard Investments Australia Ltd.	SELL	4.21	Ordinary	(128,351)	(128,351
	Vanguard Investments Australia Ltd.	BUY	4.21	Ordinary	21,323	21,323
	Vanguard Investments Australia Ltd.	SELL	4.20	Ordinary	(29,051)	(29,051
	Vanguard Investments Australia Ltd.	BUY	4.20	Ordinary	8,496	8,49
	Vanguard Investments Australia Ltd.	SELL	4.14	Ordinary	(25,894)	(25,894
	Vanguard Investments Australia Ltd.	BUY	4.30	Ordinary	29,280	29,280
	Vanguard Investments Australia Ltd.	BUY	4.30	Ordinary	14,640	14,64
	Vanguard Investments Australia Ltd.	BUY	4.30	Ordinary	25,620	25,620
	Vanguard Investments Australia Ltd.	BUY	4.30	Ordinary	26,613	26,613
	Vanguard Investments Australia Ltd.	BUY	4.18	Ordinary	7,777	7,77
13-Nov-2019	Vanguard Investments Australia Ltd.	BUY	4.10	Ordinary	11,013	11,013
13-Nov-2019	Vanguard Investments Australia Ltd.	BUY	4.10	Ordinary	2,133	2,133
19-Nov-2019	Vanguard Investments Australia Ltd.	BUY	4.14	Ordinary	29,320	29,320
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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 affected	Person's votes affected
19-Nov-2019	Vanguard Investments Australia Ltd.	BUY	4.14	Ordinary	9,256	9,256
20-Nov-2019	Vanguard Investments Australia Ltd.	SELL	3.97	Ordinary	(58,724)	(58,724
	Vanguard Investments Australia Ltd.	BUY	3.97	Ordinary	4,984	4,984
	Vanguard Investments Australia Ltd.	SELL	3.93	Ordinary	(9,398)	(9,398
	Vanguard Investments Australia Ltd.	BUY	3.93	Ordinary	14,931	14,933
	Vanguard Investments Australia Ltd.	BUY	4.00	Ordinary	22,076	22,076
	Vanguard Investments Australia Ltd.	BUY	3.98	Ordinary	18,270	18,270
	Vanguard Investments Australia Ltd.	BUY	3.98	Ordinary	32,886	32,880
	Vanguard Investments Australia Ltd.	BUY	3.98	Ordinary	15,073	15,07
	Vanguard Investments Australia Ltd.	SELL	4.02	Ordinary	(38,369)	(38,36
	Vanguard Investments Australia Ltd.	SELL	4.10	Ordinary	(4,379)	(4,37
	Vanguard Investments Australia Ltd.	BUY	4.09	Ordinary	8,400	8,400
	Vanguard Investments Australia Ltd.	BUY	4.17	Ordinary	38,686	38,686
	Vanguard Investments Australia Ltd.	BUY	3.90	Ordinary	15,290	15,290
	Vanguard Investments Australia Ltd.	BUY	3.94	Ordinary	34,140	34,140
9-Dec-2019	Vanguard Investments Australia Ltd.	BUY	4.01	Ordinary	8,244	8,244
11-Dec-2019	Vanguard Investments Australia Ltd.	BUY	4.00	Ordinary	14,203	14,203
11-Dec-2019	Vanguard Investments Australia Ltd.	BUY	4.00	Ordinary	22,997	22,997
	Vanguard Investments Australia Ltd.	BUY	4.18	Ordinary	6,920	6,920
16-Dec-2019	Vanguard Investments Australia Ltd.	BUY	4.24	Ordinary	10,572	10,57
18-Dec-2019	Vanguard Investments Australia Ltd.	BUY	4.16	Ordinary	9,688	9,688
27-Dec-2019	Vanguard Investments Australia Ltd.	BUY	4.17	Ordinary	7,036	7,036
30-Dec-2019	Vanguard Investments Australia Ltd.	BUY	4.19	Ordinary	22,847	22,847
30-Dec-2019	Vanguard Investments Australia Ltd.	BUY	4.19	Ordinary	5,544	5,544
-	Vanguard Investments Australia Ltd.	SELL	4.04	Ordinary	(15,858)	(15,858
31-Dec-2019	Vanguard Investments Australia Ltd.	BUY	4.04	Ordinary	3,445	3,445
2-Jan-2020	Vanguard Investments Australia Ltd.	BUY	4.12	Ordinary	8,184	8,184
3-Jan-2020	Vanguard Investments Australia Ltd.	SELL	4.18	Ordinary	(51,659)	(51,659
	Vanguard Investments Australia Ltd.	BUY	4.14	Ordinary	31,627	31,627
	Vanguard Investments Australia Ltd.	BUY	4.14	Ordinary	4,074	4,074
	Vanguard Investments Australia Ltd.	BUY	4.12	Ordinary	10,140	10,140
	Vanguard Investments Australia Ltd.	SELL	4.26	Ordinary	(5,408)	(5,408
	Vanguard Investments Australia Ltd.	BUY	4.28	Ordinary	10,377	10,377
	Vanguard Investments Australia Ltd.	BUY	4.28	Ordinary	10,125	10,125
	Vanguard Investments Australia Ltd.	BUY	4.32	Ordinary	10,377	10,377
	Vanguard Investments Australia Ltd.	BUY	4.38	Ordinary	19,329	19,329
	Vanguard Investments Australia Ltd.	SELL	4.36	Ordinary	(25,687)	(25,687
	Vanguard Investments Australia Ltd.	BUY	4.36	Ordinary	10,170	10,170
	Vanguard Investments Australia Ltd.	BUY	4.45	Ordinary	10,065	10,065
	Vanguard Investments Australia Ltd.	SELL	4.43	Ordinary	(8,433)	(8,433
	Vanguard Investments Australia Ltd.	SELL	4.43	Ordinary	(17,484)	(17,484
	Vanguard Investments Australia Ltd.	BUY	4.76	Ordinary	6,750	6,750
	Vanguard Investments Australia Ltd.	BUY	4.68	Ordinary	34,258	34,258
	Vanguard Investments Australia Ltd.	BUY	4.70	Ordinary	37,993	37,993
44 5 1 2222	Vanguard Investments Australia Ltd.	BUY		Ordinary	13,600	13,600
	Vanguard Investments Australia Ltd.	BUY	3.38	Ordinary	10,976	10,976
	Vanguard Investments Australia Ltd.	BUY	3.41	Ordinary	60,304	60,304
	Vanguard Investments Australia Ltd.	SELL	3.38	Ordinary	(12,031)	(12,032
	Vanguard Investments Australia Ltd.	BUY	3.38	Ordinary	10,170	10,170
	Vanguard Investments Australia Ltd.	BUY	3.42	Ordinary	10,278	10,278
	Vanguard Investments Australia Ltd.	BUY	3.50	Ordinary	18,522	18,522
	Vanguard Investments Australia Ltd.	BUY	3.34	Ordinary	11,713	11,71
	Vanguard Investments Australia Ltd.	SELL	2.89	Ordinary	(16,530)	(16,530
	Vanguard Investments Australia Ltd.	BUY	2.89	Ordinary	31,225	31,22
	Vanguard Investments Australia Ltd.	BUY	2.89	Ordinary	24,185	24,18
3-IVIAI-20701				Ordinary	38,971	38,97
	Vanguard Investments Australia Ltd	IBUY	2.93			
10-Mar-2020	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.93		·	8 36
10-Mar-2020 \\ 11-Mar-2020 \	Vanguard Investments Australia Ltd.	BUY	2.89	Ordinary	8,362	
10-Mar-2020 11-Mar-2020 11-Mar-2020	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY	2.89 2.79	Ordinary Ordinary	8,362 13,660	8,362 13,660 17.075
10-Mar-2020 11-Mar-2020 11-Mar-2020 11-Mar-2020	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY BUY	2.89 2.79 2.79	Ordinary Ordinary Ordinary	8,362 13,660 17,075	13,660 17,075
10-Mar-2020 11-Mar-2020 11-Mar-2020 11-Mar-2020 12-Mar-2020	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY BUY BUY	2.89 2.79 2.79 2.45	Ordinary Ordinary Ordinary Ordinary	8,362 13,660 17,075 78,999	13,660 17,07 78,999
10-Mar-2020 11-Mar-2020 11-Mar-2020 11-Mar-2020 12-Mar-2020 12-Mar-2020	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY BUY	2.89 2.79 2.79 2.45 2.45	Ordinary Ordinary Ordinary Ordinary Ordinary	8,362 13,660 17,075 78,999 20,370	13,66 17,07 78,99 20,37
10-Mar-2020 11-Mar-2020 11-Mar-2020 11-Mar-2020 12-Mar-2020 12-Mar-2020 12-Mar-2020	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY BUY BUY	2.89 2.79 2.79 2.45 2.45 2.45	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	8,362 13,660 17,075 78,999 20,370 11,543	13,66 17,07 78,99 20,37 11,54
10-Mar-2020 11-Mar-2020 11-Mar-2020 11-Mar-2020 12-Mar-2020 12-Mar-2020 12-Mar-2020 13-Mar-2020	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY BUY BUY SELL	2.89 2.79 2.79 2.45 2.45 2.45 2.45	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	8,362 13,660 17,075 78,999 20,370 11,543 (19,809)	13,660 17,079 78,999 20,370 11,543 (19,809
10-Mar-2020 11-Mar-2020 11-Mar-2020 11-Mar-2020 12-Mar-2020 12-Mar-2020 12-Mar-2020 13-Mar-2020 13-Mar-2020	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY BUY SELL BUY	2.89 2.79 2.79 2.45 2.45 2.45 2.52	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	8,362 13,660 17,075 78,999 20,370 11,543 (19,809) 47,337	13,660 17,075 78,995 20,370 11,545 (19,805 47,337
10-Mar-2020 11-Mar-2020 11-Mar-2020 11-Mar-2020 12-Mar-2020 12-Mar-2020 12-Mar-2020 13-Mar-2020 13-Mar-2020 13-Mar-2020	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY BUY SELL BUY SELL	2.89 2.79 2.79 2.45 2.45 2.45 2.52 2.52 2.52	Ordinary	8,362 13,660 17,075 78,999 20,370 11,543 (19,809) 47,337 (49,777)	13,660 17,075 78,995 20,370 11,545 (19,805 47,337 (49,777
10-Mar-2020 11-Mar-2020 11-Mar-2020 11-Mar-2020 12-Mar-2020 12-Mar-2020 12-Mar-2020 13-Mar-2020 13-Mar-2020 13-Mar-2020 13-Mar-2020 13-Mar-2020	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY BUY SELL BUY SELL BUY	2.89 2.79 2.79 2.45 2.45 2.45 2.52 2.52 2.52 2.52	Ordinary	8,362 13,660 17,075 78,999 20,370 11,543 (19,809) 47,337 (49,777) 47,923	13,660 17,075 78,995 20,370 11,545 (19,805 47,337 (49,777 47,925
10-Mar-2020 11-Mar-2020 11-Mar-2020 11-Mar-2020 12-Mar-2020 12-Mar-2020 12-Mar-2020 13-Mar-2020 13-Mar-2020 13-Mar-2020 13-Mar-2020 13-Mar-2020 13-Mar-2020	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY BUY SELL BUY SELL BUY SELL BUY SELL BUY	2.89 2.79 2.79 2.45 2.45 2.45 2.52 2.52 2.52 2.52	Ordinary	8,362 13,660 17,075 78,999 20,370 11,543 (19,809) 47,337 (49,777) 47,923 20,400	13,666 17,075 78,995 20,376 11,545 (19,805 47,337 (49,777 47,925 20,406
10-Mar-2020 11-Mar-2020 11-Mar-2020 11-Mar-2020 12-Mar-2020 12-Mar-2020 13-Mar-2020 13-Mar-2020 13-Mar-2020 13-Mar-2020 13-Mar-2020 13-Mar-2020 13-Mar-2020 13-Mar-2020	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY BUY SELL BUY SELL BUY	2.89 2.79 2.79 2.45 2.45 2.45 2.52 2.52 2.52 2.52	Ordinary	8,362 13,660 17,075 78,999 20,370 11,543 (19,809) 47,337 (49,777) 47,923	13,660 17,075 78,995 20,370 11,545 (19,805 47,337 (49,777

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
18-Mar-2020	Vanguard Investments Australia Ltd.	BUY	2.00	Ordinary	31,840	31,840
18-Mar-2020	Vanguard Investments Australia Ltd.	BUY	2.00	Ordinary	21,660	21,660
19-Mar-2020	Vanguard Investments Australia Ltd.	BUY	2.00	Ordinary	16,790	16,790
20-Mar-2020	Vanguard Investments Australia Ltd.	BUY	1.98	Ordinary	23,095	23,095
	Vanguard Investments Australia Ltd.	BUY	1.72	Ordinary	10,416	10,416
	Vanguard Investments Australia Ltd.	BUY	2.28	Ordinary	11,640	11,640
	Vanguard Investments Australia Ltd.	BUY	2.40	Ordinary	48,246	48,246
	Vanguard Investments Australia Ltd.	BUY	2.40	Ordinary	19,965	19,96
	Vanguard Investments Australia Ltd.	BUY	2.40	Ordinary	74,216	74,210
	Vanguard Investments Australia Ltd.	BUY	2.40	Ordinary	33,039	33,039
	Vanguard Investments Australia Ltd.	SELL	2.33	Ordinary	(21,060)	(21,060
	Vanguard Investments Australia Ltd.	BUY	2.33	Ordinary	19,500	19,500
	Vanguard Investments Australia Ltd.	BUY	2.60	Ordinary	115,193	115,193
	Vanguard Investments Australia Ltd.	SELL	2.60	Ordinary	(85,561)	(85,561
	Vanguard Investments Australia Ltd.	BUY	2.60	Ordinary	15,600	15,600
'	Vanguard Investments Australia Ltd.	BUY	2.44	Ordinary	10,335	10,335
•	Vanguard Investments Australia Ltd.	BUY	2.28	Ordinary	11,925	11,925
-	Vanguard Investments Australia Ltd.	BUY	2.22	Ordinary	5,936	5,936
· · · · · ·	Vanguard Investments Australia Ltd.	BUY	2.53	Ordinary	28,630	28,630
-	Vanguard Investments Australia Ltd.	BUY	2.48	Ordinary	34,897	34,897
9-Apr-2020	Vanguard Investments Australia Ltd.	SELL	2.48	Ordinary	(41,124)	(41,124
·	Vanguard Investments Australia Ltd.	BUY	2.48	Ordinary	27,506	27,506
	Vanguard Investments Australia Ltd.	SELL	2.55	Ordinary	(44,605)	(44,605
15-Apr-2020	Vanguard Investments Australia Ltd.	BUY	2.72	Ordinary	16,420	16,420
20-Apr-2020	Vanguard Investments Australia Ltd.	SELL	2.59	Ordinary	(12,376)	(12,376
21-Apr-2020	Vanguard Investments Australia Ltd.	BUY	2.52	Ordinary	7,293	7,293
21-Apr-2020	Vanguard Investments Australia Ltd.	BUY	2.46	Ordinary	13,821	13,82
21-Apr-2020	Vanguard Investments Australia Ltd.	BUY	2.46	Ordinary	16,260	16,260
22-Apr-2020	Vanguard Investments Australia Ltd.	SELL	2.32	Ordinary	(85,138)	(85,138
23-Apr-2020	Vanguard Investments Australia Ltd.	SELL	2.30	Ordinary	(91,254)	(91,254
23-Apr-2020	Vanguard Investments Australia Ltd.	BUY	2.30	Ordinary	12,150	12,150
28-Apr-2020	Vanguard Investments Australia Ltd.	BUY	2.50	Ordinary	14,868	14,868
29-Apr-2020	Vanguard Investments Australia Ltd.	BUY	2.58	Ordinary	10,191	10,191
30-Apr-2020	Vanguard Investments Australia Ltd.	BUY	2.73	Ordinary	13,588	13,588
1-May-2020	Vanguard Investments Australia Ltd.	SELL	2.51	Ordinary	(24,810)	(24,810
1-May-2020	Vanguard Investments Australia Ltd.	BUY	2.51	Ordinary	16,440	16,440
1-May-2020	Vanguard Investments Australia Ltd.	BUY	2.51	Ordinary	12,330	12,330
4-May-2020	Vanguard Investments Australia Ltd.	BUY	2.49	Ordinary	23,044	23,044
5-May-2020	Vanguard Investments Australia Ltd.	SELL	2.45	Ordinary	(40,659)	(40,659
8-May-2020	Vanguard Investments Australia Ltd.	BUY	2.51	Ordinary	833	833
12-May-2020	Vanguard Investments Australia Ltd.	BUY	2.48	Ordinary	11,620	11,620
13-May-2020	Vanguard Investments Australia Ltd.	SELL	2.49	Ordinary	(13,148)	(13,148
	Vanguard Investments Australia Ltd.	BUY	2.49	Ordinary	12,450	12,450
	Vanguard Investments Australia Ltd.	BUY	2.62	Ordinary	16,460	16,460
20.11	Vanguard Investments Australia Ltd.	BUY		Ordinary	10,113	10,113
	Vanguard Investments Australia Ltd.	BUY	2.63	Ordinary	13,232	13,232
	Vanguard Investments Australia Ltd.	BUY	2.73	Ordinary	9,864	9,864
	Vanguard Investments Australia Ltd.	BUY	2.90	Ordinary	8,220	8,220
	Vanguard Investments Australia Ltd.	BUY	3.00	Ordinary	89,260	89,260
	Vanguard Investments Australia Ltd.	BUY	3.00	Ordinary	12,330	12,330
	Vanguard Investments Australia Ltd.	BUY	3.14	Ordinary	86,920	86,920
29-May-2020	Vanguard Investments Australia Ltd.	SELL	3.06	Ordinary	(20,839)	(20,839
	Vanguard Investments Australia Ltd.	BUY	3.06	Ordinary	12,195	12,19
	Vanguard Investments Australia Ltd.	BUY	3.05	Ordinary	20,124	20,12
	Vanguard Investments Australia Ltd.	BUY	3.25	Ordinary	12,240	12,24
	Vanguard Investments Australia Ltd.	BUY	3.25	Ordinary	9,792	9,79
	Vanguard Investments Australia Ltd.	SELL	3.24	Ordinary	(58,282)	(58,282
	Vanguard Investments Australia Ltd.	SELL	3.04	Ordinary	(1,682)	(1,68
	Vanguard Investments Australia Ltd.	BUY	3.04	Ordinary	12,255	12,25
11-Jun-2020		BUY	2.95	Ordinary	16,740	16,74
	Vanguard Investments Australia Ltd			Ordinary	8,360	8,36
15-Jun-2020	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3 16			1 0,30
15-Jun-2020 16-Jun-2020	Vanguard Investments Australia Ltd.	BUY	3.16		·	10 50
15-Jun-2020 16-Jun-2020 17-Jun-2020	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.15	Ordinary	12,525	
15-Jun-2020 16-Jun-2020 17-Jun-2020 19-Jun-2020	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY	3.15 3.13	Ordinary Ordinary	12,525 1,664	1,66
15-Jun-2020 16-Jun-2020 17-Jun-2020 19-Jun-2020 23-Jun-2020	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY SELL	3.15 3.13 3.19	Ordinary Ordinary Ordinary	12,525 1,664 (14,314)	1,664 (14,314
15-Jun-2020 16-Jun-2020 17-Jun-2020 19-Jun-2020 23-Jun-2020 25-Jun-2020	Vanguard Investments Australia Ltd.	BUY BUY SELL BUY	3.15 3.13 3.19 2.97	Ordinary Ordinary Ordinary Ordinary	12,525 1,664 (14,314) 19,228	1,664 (14,314 19,223
15-Jun-2020 16-Jun-2020 17-Jun-2020 19-Jun-2020 23-Jun-2020 25-Jun-2020 29-Jun-2020	Vanguard Investments Australia Ltd.	BUY BUY SELL BUY BUY	3.15 3.13 3.19 2.97 2.93	Ordinary Ordinary Ordinary Ordinary Ordinary	12,525 1,664 (14,314) 19,228 22,376	1,664 (14,314 19,228 22,376
15-Jun-2020 16-Jun-2020 17-Jun-2020 19-Jun-2020 23-Jun-2020 25-Jun-2020 29-Jun-2020 30-Jun-2020	Vanguard Investments Australia Ltd.	BUY SELL BUY SUY SELL BUY SELL	3.15 3.13 3.19 2.97 2.93 2.94	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	12,525 1,664 (14,314) 19,228 22,376 (48,724)	1,664 (14,314 19,228 22,376 (48,724
15-Jun-2020 16-Jun-2020 17-Jun-2020 19-Jun-2020 23-Jun-2020 25-Jun-2020 29-Jun-2020 30-Jun-2020 8-Jul-2020	Vanguard Investments Australia Ltd.	BUY BUY SELL BUY BUY	3.15 3.13 3.19 2.97 2.93	Ordinary Ordinary Ordinary Ordinary Ordinary	12,525 1,664 (14,314) 19,228 22,376	12,525 1,664 (14,314 19,228 22,376 (48,724 (564,315 (7,470

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
5-Aug-2020	Vanguard Investments Australia Ltd.	BUY	2.66	Ordinary	12,390	12,390
7-Aug-2020	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	16,560	16,560
12-Aug-2020	Vanguard Investments Australia Ltd.	BUY	2.77	Ordinary	26,809	26,809
21-Aug-2020	Vanguard Investments Australia Ltd.	BUY	2.87	Ordinary	12,908	12,908
	Vanguard Investments Australia Ltd.	BUY	3.62	Ordinary	12,225	12,225
31-Aug-2020	Vanguard Investments Australia Ltd.	SELL	3.82	Ordinary	(13,171)	(13,17)
1-Sep-2020	Vanguard Investments Australia Ltd.	BUY	3.74	Ordinary	373,203	373,203
	Vanguard Investments Australia Ltd.	BUY	3.74	Ordinary	12,592	12,59
	Vanguard Investments Australia Ltd.	SELL	3.92	Ordinary	(114,198)	(114,198
	Vanguard Investments Australia Ltd.	SELL	3.74	Ordinary	(18,799)	(18,79
	Vanguard Investments Australia Ltd.	BUY	3.74	Ordinary	4,618	4,618
	Vanguard Investments Australia Ltd.	BUY	3.76	Ordinary	10,270	10,270
	Vanguard Investments Australia Ltd.	BUY	3.81	Ordinary	11,618	11,618
	Vanguard Investments Australia Ltd.	BUY	3.82	Ordinary	14,328	14,328
•	Vanguard Investments Australia Ltd.	BUY	3.94	Ordinary	4,020	4,020
	Vanguard Investments Australia Ltd.	SELL	3.83	Ordinary	(1,311)	(1,311
	Vanguard Investments Australia Ltd.	BUY	3.85	Ordinary	4,040	4,040
	Vanguard Investments Australia Ltd.	BUY	3.85	Ordinary	6,464	6,464
	Vanguard Investments Australia Ltd.	SELL	3.83	Ordinary	(3,208)	(3,208
	Vanguard Investments Australia Ltd.	BUY	3.81	Ordinary	2,508	2,508
•	Vanguard Investments Australia Ltd.	SELL	3.88	Ordinary	(12,848)	(12,848
•	Vanguard Investments Australia Ltd.	BUY	3.88	Ordinary	3,842	3,842
	Vanguard Investments Australia Ltd.	BUY	3.90	Ordinary	8,370	8,370
28-Sep-2020	Vanguard Investments Australia Ltd.	BUY	3.86	Ordinary	9,639	9,639
29-Sep-2020	Vanguard Investments Australia Ltd.	BUY	3.97	Ordinary	2,508	2,508
30-Sep-2020	Vanguard Investments Australia Ltd.	BUY	3.82	Ordinary	8,380	8,380
2-Oct-2020	Vanguard Investments Australia Ltd.	BUY	4.17	Ordinary	23,697	23,697
5-Oct-2020	Vanguard Investments Australia Ltd.	BUY	4.28	Ordinary	12,225	12,225
6-Oct-2020	Vanguard Investments Australia Ltd.	BUY	4.29	Ordinary	8,110	8,110
7-Oct-2020	Vanguard Investments Australia Ltd.	BUY	4.38	Ordinary	9,639	9,639
12-Oct-2020	Vanguard Investments Australia Ltd.	BUY	4.24	Ordinary	1,260	1,260
13-Oct-2020	Vanguard Investments Australia Ltd.	BUY	4.26	Ordinary	8,130	8,130
19-Oct-2020	Vanguard Investments Australia Ltd.	SELL	4.22	Ordinary	(46,735)	(46,735
20-Oct-2020	Vanguard Investments Australia Ltd.	BUY	4.17	Ordinary	46,455	46,455
	Vanguard Investments Australia Ltd.	BUY	4.14	Ordinary	8,180	8,180
	Vanguard Investments Australia Ltd.	BUY	4.06	Ordinary	80,657	80,657
	Vanguard Investments Australia Ltd.	BUY	4.06	Ordinary	12,860	12,860
	Vanguard Investments Australia Ltd.	SELL	4.17	Ordinary	(28,962)	(28,962
	Vanguard Investments Australia Ltd.	BUY	4.17	Ordinary	8,170	8,170
	Vanguard Investments Australia Ltd.	BUY	4.11	Ordinary	6,370	6,370
	Vanguard Investments Australia Ltd.	BUY	4.12	Ordinary	52,728	52,728
	Vanguard Investments Australia Ltd.	BUY	4.12	Ordinary	35,135	35,135
	Vanguard Investments Australia Ltd.	BUY	4.11	Ordinary	9,642	9,642
	Vanguard Investments Australia Ltd.	BUY	4.23	Ordinary	8,160	8,160
4.11 0000	Vanguard Investments Australia Ltd.	BUY		Ordinary	12,240	12,240
	Vanguard Investments Australia Ltd.	BUY	4.31	Ordinary	3,498	3,498
	Vanguard Investments Australia Ltd.	BUY	4.40	Ordinary	1,632	1,632
	Vanguard Investments Australia Ltd.	SELL	4.69	Ordinary	(17,011)	(17,011
	Vanguard Investments Australia Ltd.	SELL	4.69	Ordinary	(21,930)	(21,930
	Vanguard Investments Australia Ltd.	SELL	4.39	Ordinary	(12,793)	(12,793
	Vanguard Investments Australia Ltd.	BUY	4.39	Ordinary	13,821	13,82
	Vanguard Investments Australia Ltd.	BUY	4.34	Ordinary	9,645	9,64
	Vanguard Investments Australia Ltd.	BUY	4.42	Ordinary	13,821	13,82
	Vanguard Investments Australia Ltd.	BUY	4.42	Ordinary	43,089	43,089
	Vanguard Investments Australia Ltd.	BUY	4.49	Ordinary	6,430	6,43
	Vanguard Investments Australia Ltd.	SELL	4.49	Ordinary	(56,819)	(56,819
	Vanguard Investments Australia Ltd.	BUY	4.49	Ordinary	8,140	8,14
	Vanguard Investments Australia Ltd.	BUY	4.31	Ordinary	2,556	2,55
	Vanguard Investments Australia Ltd.	BUY	4.31	Ordinary	1,278	1,27
	Vanguard Investments Australia Ltd.	BUY	4.31	Ordinary	9,792	9,79
	Vanguard Investments Australia Ltd.	BUY	4.19	Ordinary	23,838	23,83
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	4.19	Ordinary	40,842	40,84
		BUY				·
	Vanguard Investments Australia Ltd.		4.17	Ordinary	9,651	9,65
	Vanguard Investments Australia Ltd.	SELL	4.16	Ordinary	(41,847)	(41,84
	Vanguard Investments Australia Ltd.	BUY	4.20	Ordinary	12,390	12,390
	Vanguard Investments Australia Ltd.	BUY	4.20	Ordinary	13,312	13,312
	Vanguard Investments Australia Ltd.	BUY	4.23	Ordinary	127,443	127,443
	Vanguard Investments Australia Ltd.	BUY	4.23	Ordinary	638	638
4-Dec-2020	Vanguard Investments Australia Ltd.	BUY	4.19 4.13	Ordinary Ordinary	8,360	8,360 6,128
	Vanguard Investments Australia Ltd.				6,128	

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
9-Dec-2020	Vanguard Investments Australia Ltd.	SELL	4.16	Ordinary	(10,806)	(10,806
11-Dec-2020	Vanguard Investments Australia Ltd.	BUY	4.29	Ordinary	10,907	10,907
11-Dec-2020	Vanguard Investments Australia Ltd.	BUY	4.29	Ordinary	1,914	1,914
	Vanguard Investments Australia Ltd.	BUY	4.23	Ordinary	9,180	9,180
	Vanguard Investments Australia Ltd.	BUY	4.40	Ordinary	8,340	8,340
	Vanguard Investments Australia Ltd.	BUY	4.32	Ordinary	8,360	8,360
	Vanguard Investments Australia Ltd.	BUY	4.44	Ordinary	10,738	10,738
	Vanguard Investments Australia Ltd.	BUY	4.34	Ordinary	6,116	6,110
	Vanguard Investments Australia Ltd.	BUY	4.14	Ordinary	15,620	15,620
	Vanguard Investments Australia Ltd.	BUY	4.09	Ordinary	6,106	6,10
	Vanguard Investments Australia Ltd.	BUY	4.16	Ordinary	9,159	9,159
	Vanguard Investments Australia Ltd.	BUY	4.19	Ordinary	21,223	21,22
	Vanguard Investments Australia Ltd.	BUY	4.19	Ordinary	7,790	7,790
	Vanguard Investments Australia Ltd.	SELL	4.14	Ordinary	(2,174)	(2,174
	Vanguard Investments Australia Ltd.	BUY	3.95	Ordinary	9,336	9,336
	Vanguard Investments Australia Ltd.	BUY	3.94	Ordinary	9,078	9,078
	Vanguard Investments Australia Ltd.	BUY	3.84	Ordinary	4,545	4,545
	Vanguard Investments Australia Ltd.	BUY	3.83	Ordinary	12,560	12,560
	Vanguard Investments Australia Ltd.	BUY	3.95	Ordinary	3,930	3,930
	Vanguard Investments Australia Ltd.	BUY	4.00	Ordinary	9,081	9,083
	Vanguard Investments Australia Ltd.	BUY	4.00	Ordinary	1,270	1,270
	Vanguard Investments Australia Ltd.	BUY	4.33	Ordinary	10,179	10,179
	Vanguard Investments Australia Ltd.	BUY	4.45	Ordinary	10,794	10,794
	Vanguard Investments Australia Ltd.	BUY	4.55	Ordinary	10,532	10,532
3-Feb-2021	Vanguard Investments Australia Ltd.	BUY	4.55	Ordinary	1,268	1,268
5-Feb-2021	Vanguard Investments Australia Ltd.	BUY	4.62	Ordinary	2,280	2,280
5-Feb-2021	Vanguard Investments Australia Ltd.	BUY	4.62	Ordinary	2,435	2,435
8-Feb-2021	Vanguard Investments Australia Ltd.	BUY	4.57	Ordinary	12,288	12,288
8-Feb-2021	Vanguard Investments Australia Ltd.	BUY	4.57	Ordinary	9,216	9,216
10-Feb-2021	Vanguard Investments Australia Ltd.	BUY	4.58	Ordinary	9,919	9,919
11-Feb-2021	Vanguard Investments Australia Ltd.	BUY	4.49	Ordinary	5,341	5,341
16-Feb-2021	Vanguard Investments Australia Ltd.	BUY	4.70	Ordinary	9,219	9,219
17-Feb-2021	Vanguard Investments Australia Ltd.	BUY	4.67	Ordinary	4,247	4,247
19-Feb-2021	Vanguard Investments Australia Ltd.	BUY	4.72	Ordinary	20,833	20,833
22-Feb-2021	Vanguard Investments Australia Ltd.	SELL	4.60	Ordinary	(184,055)	(184,055
22-Feb-2021	Vanguard Investments Australia Ltd.	SELL	4.60	Ordinary	(572)	(572
22-Feb-2021	Vanguard Investments Australia Ltd.	BUY	4.60	Ordinary	7,750	7,750
26-Feb-2021	Vanguard Investments Australia Ltd.	SELL	4.30	Ordinary	(7,342)	(7,342
26-Feb-2021	Vanguard Investments Australia Ltd.	BUY	4.30	Ordinary	9,216	9,21
26-Feb-2021	Vanguard Investments Australia Ltd.	BUY	4.30	Ordinary	7,860	7,860
3-Mar-2021	Vanguard Investments Australia Ltd.	BUY	4.27	Ordinary	15,800	15,800
5-Mar-2021	Vanguard Investments Australia Ltd.	BUY	4.15	Ordinary	8,000	8,000
8-Mar-2021	Vanguard Investments Australia Ltd.	SELL	4.09	Ordinary	(24,096)	(24,096
8-Mar-2021	Vanguard Investments Australia Ltd.	BUY	4.09	Ordinary	1,917	1,917
2.14 2024	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,388	2,388
	Vanguard Investments Australia Ltd.	BUY	4.24	Ordinary	9,624	9,624
	Vanguard Investments Australia Ltd.	BUY	4.40	Ordinary	9,192	9,192
	Vanguard Investments Australia Ltd.	BUY	4.40	Ordinary	7,910	7,910
	Vanguard Investments Australia Ltd.	SELL	4.36	Ordinary	(7,750)	(7,750
	Vanguard Investments Australia Ltd.	BUY	4.52	Ordinary	6,126	6,126
	Vanguard Investments Australia Ltd.	BUY	4.39	Ordinary	8,646	8,640
	Vanguard Investments Australia Ltd.	BUY	4.39	Ordinary	10,218	10,218
	Vanguard Investments Australia Ltd.	SELL	4.49	Ordinary	(40,615)	(40,61
-	Vanguard Investments Australia Ltd.	BUY	4.49	Ordinary	1,198	1,19
	Vanguard Investments Australia Ltd.	IN SPECIE	4.63	Ordinary	(1,421,927)	(1,421,92
	Vanguard Investments Australia Ltd.	BUY	4.66	Ordinary	2,337	2,33
6-Apr-20211					·	9,34
	-	BUY	4.66	Ordinary	9.348	-,5
7-Apr-2021	Vanguard Investments Australia Ltd.	BUY	4.66 4.67	Ordinary Ordinary	9,348 2,916	2.91
7-Apr-2021 8-Apr-2021	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.		4.67	Ordinary	2,916	
7-Apr-2021 8-Apr-2021 9-Apr-2021	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY	4.67 4.67	Ordinary Ordinary	2,916 12,264	12,26
7-Apr-2021 8-Apr-2021 9-Apr-2021 9-Apr-2021	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY BUY	4.67 4.67 4.67	Ordinary Ordinary Ordinary	2,916 12,264 17,204	12,26 17,20
7-Apr-2021 8-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY	4.67 4.67 4.67 4.67	Ordinary Ordinary Ordinary Ordinary	2,916 12,264 17,204 9,384	12,26 17,20 9,38
7-Apr-2021 8-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY	4.67 4.67 4.67 4.67 4.67	Ordinary Ordinary Ordinary Ordinary Ordinary	2,916 12,264 17,204 9,384 5,940	12,26 17,20 9,38 5,94
7-Apr-2021 8-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY BUY BUY	4.67 4.67 4.67 4.67 4.67 4.67	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	2,916 12,264 17,204 9,384 5,940 1,782	12,26 17,20 9,38 5,94 1,78
7-Apr-2021 8-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021 13-Apr-2021	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY BUY BUY SELL	4.67 4.67 4.67 4.67 4.67 4.67 4.67	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	2,916 12,264 17,204 9,384 5,940 1,782 (11,377)	12,26 17,20 9,38 5,94 1,78 (11,37
7-Apr-2021 8-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021 13-Apr-2021 14-Apr-2021	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY BUY SELL BUY	4.67 4.67 4.67 4.67 4.67 4.67 4.62 4.62	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	2,916 12,264 17,204 9,384 5,940 1,782 (11,377) 594	12,26 17,20 9,38 5,94 1,78 (11,37
7-Apr-2021 8-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021 13-Apr-2021 14-Apr-2021	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY BUY SELL BUY BUY	4.67 4.67 4.67 4.67 4.67 4.67 4.62 4.68 4.68	Ordinary	2,916 12,264 17,204 9,384 5,940 1,782 (11,377) 594 1,188	12,264 17,204 9,384 5,940 1,785 (11,377 594
7-Apr-2021 8-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021 13-Apr-2021 14-Apr-2021 14-Apr-2021	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY BUY SELL BUY BUY BUY	4.67 4.67 4.67 4.67 4.67 4.67 4.62 4.68 4.68 4.68	Ordinary	2,916 12,264 17,204 9,384 5,940 1,782 (11,377) 594 1,188 1,782	12,264 17,204 9,384 5,940 1,785 (11,377 594 1,188
7-Apr-2021 8-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021 9-Apr-2021 13-Apr-2021 14-Apr-2021 14-Apr-2021 14-Apr-2021	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY BUY SELL BUY BUY	4.67 4.67 4.67 4.67 4.67 4.67 4.62 4.68 4.68	Ordinary	2,916 12,264 17,204 9,384 5,940 1,782 (11,377) 594 1,188	2,916 12,264 17,204 9,384 5,944 1,783 (11,377 594 1,188 1,783 9,188

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
21-Apr-2021	Vanguard Investments Australia Ltd.	BUY	4.83	Ordinary	70,402	70,402
	Vanguard Investments Australia Ltd.	BUY	4.88	Ordinary	9,186	9,186
	Vanguard Investments Australia Ltd.	BUY	5.06	Ordinary	15,444	15,444
	Vanguard Investments Australia Ltd.	BUY	4.93	Ordinary	8,624	8,624
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	4.93 4.93	Ordinary Ordinary	2,376 9,183	2,376 9,183
	Vanguard Investments Australia Ltd.	BUY	4.93	Ordinary	7,820	7,820
	Vanguard Investments Australia Ltd.	BUY	4.87	Ordinary	1,782	1,782
'	Vanguard Investments Australia Etc. Vanguard Investments Australia Ltd.	BUY	5.01	Ordinary	11,525	11,525
	Vanguard Investments Australia Ltd.	BUY	5.21	Ordinary	9,183	9,183
	Vanguard Investments Australia Ltd.	BUY	5.21	Ordinary	5,165	5,165
6-May-2021	Vanguard Investments Australia Ltd.	BUY	5.21	Ordinary	6,122	6,122
	Vanguard Investments Australia Ltd.	BUY	5.21	Ordinary	11,685	11,685
7-May-2021	Vanguard Investments Australia Ltd.	BUY	5.13	Ordinary	63,340	63,340
7-May-2021	Vanguard Investments Australia Ltd.	BUY	5.13	Ordinary	594	594
10-May-2021	Vanguard Investments Australia Ltd.	BUY	5.20	Ordinary	595	595
13-May-2021	Vanguard Investments Australia Ltd.	BUY	5.03	Ordinary	19,724	19,724
13-May-2021	Vanguard Investments Australia Ltd.	BUY	5.03	Ordinary	3,945	3,945
13-May-2021	Vanguard Investments Australia Ltd.	BUY	5.03	Ordinary	1,192	1,192
	Vanguard Investments Australia Ltd.	BUY	5.03	Ordinary	1,788	1,788
14-May-2021	Vanguard Investments Australia Ltd.	BUY	5.07	Ordinary	9,186	9,186
	Vanguard Investments Australia Ltd.	BUY	5.07	Ordinary	10,990	10,990
17-May-2021	Vanguard Investments Australia Ltd.	BUY	5.23	Ordinary	9,432	9,432
18-May-2021	Vanguard Investments Australia Ltd.	BUY	5.09	Ordinary	8,955	8,955
	Vanguard Investments Australia Ltd.	BUY	5.00	Ordinary	10,231	10,231
	Vanguard Investments Australia Ltd.	IN SPECIE	5.00	Ordinary	(2,865,554)	(2,865,554
	Vanguard Investments Australia Ltd.	IN SPECIE	5.00	Ordinary	(24,070)	(24,070
	Vanguard Investments Australia Ltd.	BUY	5.00	Ordinary	12,216	12,216
	Vanguard Investments Australia Ltd.	BUY	5.00	Ordinary	1,791	1,791
	Vanguard Investments Australia Ltd.	BUY	5.04	Ordinary	15,960	15,960
	Vanguard Investments Australia Ltd.	BUY	5.04	Ordinary	597	597
·	Vanguard Investments Australia Ltd.	BUY	5.04	Ordinary	4,179	4,179
	Vanguard Investments Australia Ltd.	BUY	5.10	Ordinary	9,660	9,660
	Vanguard Investments Australia Ltd.	BUY	5.17	Ordinary	597	597
	Vanguard Investments Australia Ltd.	SELL	5.21	Ordinary	(57,919)	(57,919
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	5.20 5.19	Ordinary Ordinary	12,220 597	12,220 597
	Vanguard Investments Australia Ltd.	SELL	5.34	Ordinary	(3,253)	(3,253
	Vanguard Investments Australia Ltd.	BUY	5.34	Ordinary	9,900	9,900
	Vanguard Investments Australia Ltd.	BUY	5.30	Ordinary	9,900	9,900
	Vanguard Investments Australia Ltd.	BUY	5.29	Ordinary	11,588	11,588
	Vanguard Investments Australia Ltd.	BUY	5.29	Ordinary	597	597
	Vanguard Investments Australia Ltd.	BUY	5.22	Ordinary	8,130	8,130
	Vanguard Investments Australia Ltd.	BUY	5.22	Ordinary	3,252	3,252
	Vanguard Investments Australia Ltd.	IN SPECIE		Ordinary	(1,381,136)	(1,381,136
	Vanguard Investments Australia Ltd.	IN SPECIE	5.17	Ordinary	(659,631)	(659,631
23-Jun-2021	Vanguard Investments Australia Ltd.	IN SPECIE	5.17	Ordinary	(559,205)	(559,205
23-Jun-2021	Vanguard Investments Australia Ltd.	BUY	5.17	Ordinary	1,178	1,178
24-Jun-2021	Vanguard Investments Australia Ltd.	SELL	5.19	Ordinary	(11,208)	(11,208
24-Jun-2021	Vanguard Investments Australia Ltd.	BUY	5.19	Ordinary	6,904	6,904
24-Jun-2021	Vanguard Investments Australia Ltd.	BUY	5.19	Ordinary	1,178	1,178
29-Jun-2021	Vanguard Investments Australia Ltd.	BUY	5.28	Ordinary	11,684	11,684
29-Jun-2021	Vanguard Investments Australia Ltd.	BUY	5.28	Ordinary	9,768	9,768
30-Jun-2021	Vanguard Investments Australia Ltd.	SELL	5.26	Ordinary	(15,306)	(15,306
2-Jul-2021	Vanguard Investments Australia Ltd.	BUY	5.22	Ordinary	4,065	4,065
2-Jul-2021	Vanguard Investments Australia Ltd.	BUY	5.22	Ordinary	1,767	1,767
7-Jul-2021	Vanguard Investments Australia Ltd.	BUY	5.23	Ordinary	11,354	11,354
9-Jul-2021	Vanguard Investments Australia Ltd.	BUY	5.16	Ordinary	11,360	11,360
	Vanguard Investments Australia Ltd.	BUY	5.16	Ordinary	11,354	11,354
	Vanguard Investments Australia Ltd.	BUY	5.16	Ordinary	13,787	13,787
9-Jul-2021		BUY	5.20	Ordinary	4,009	4,009
9-Jul-2021 12-Jul-2021	Vanguard Investments Australia Ltd.					4,720
9-Jul-2021 12-Jul-2021 13-Jul-2021	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	5.28	Ordinary	4,720	
9-Jul-2021 12-Jul-2021 13-Jul-2021 13-Jul-2021	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY	5.28	Ordinary	2,360	2,360
9-Jul-2021 12-Jul-2021 13-Jul-2021 13-Jul-2021 15-Jul-2021	Vanguard Investments Australia Ltd.	BUY BUY BUY	5.28 5.26	Ordinary Ordinary	2,360 53,192	2,360 53,192
9-Jul-2021 12-Jul-2021 13-Jul-2021 13-Jul-2021 15-Jul-2021 16-Jul-2021	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY	5.28 5.26 5.30	Ordinary Ordinary Ordinary	2,360 53,192 57,034	2,360 53,192 57,034
9-Jul-2021 12-Jul-2021 13-Jul-2021 13-Jul-2021 15-Jul-2021 16-Jul-2021 19-Jul-2021	Vanguard Investments Australia Ltd.	BUY BUY BUY SELL	5.28 5.26 5.30 5.20	Ordinary Ordinary Ordinary Ordinary	2,360 53,192 57,034 (6,124)	2,360 53,192 57,034 (6,124
9-Jul-2021 12-Jul-2021 13-Jul-2021 13-Jul-2021 15-Jul-2021 16-Jul-2021 19-Jul-2021	Vanguard Investments Australia Ltd.	BUY BUY BUY SELL BUY	5.28 5.26 5.30 5.20 5.20	Ordinary Ordinary Ordinary Ordinary Ordinary	2,360 53,192 57,034 (6,124) 4,035	2,360 53,192 57,034 (6,124 4,035
9-Jul-2021 12-Jul-2021 13-Jul-2021 13-Jul-2021 15-Jul-2021 16-Jul-2021 19-Jul-2021 19-Jul-2021 20-Jul-2021	Vanguard Investments Australia Ltd.	BUY BUY BUY SELL	5.28 5.26 5.30 5.20	Ordinary Ordinary Ordinary Ordinary	2,360 53,192 57,034 (6,124)	2,360 53,192 57,034 (6,124 4,035 8,556 9,672

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
23-Jul-2021	Vanguard Investments Australia Ltd.	BUY	5.35	Ordinary	9,684	9,684
26-Jul-2021	Vanguard Investments Australia Ltd.	SELL	5.43	Ordinary	(16,992)	(16,99)
27-Jul-2021	Vanguard Investments Australia Ltd.	IN SPECIE	5.41	Ordinary	(710,384)	(710,384
27-Jul-2021	Vanguard Investments Australia Ltd.	BUY	5.41	Ordinary	11,404	11,40
29-Jul-2021	Vanguard Investments Australia Ltd.	BUY	5.49	Ordinary	591	59:
3-Aug-2021	Vanguard Investments Australia Ltd.	BUY	5.67	Ordinary	4,026	4,020
3-Aug-2021	Vanguard Investments Australia Ltd.	BUY	5.67	Ordinary	14,070	14,070
3-Aug-2021	Vanguard Investments Australia Ltd.	BUY	5.67	Ordinary	11,186	11,180
3-Aug-2021	Vanguard Investments Australia Ltd.	BUY	5.67	Ordinary	2,540	2,54
-	Vanguard Investments Australia Ltd.	BUY	5.64	Ordinary	11,532	11,53
5-Aug-2021	Vanguard Investments Australia Ltd.	BUY	5.64	Ordinary	1,773	1,77
	Vanguard Investments Australia Ltd.	BUY	5.66	Ordinary	2,364	2,36
9-Aug-2021	Vanguard Investments Australia Ltd.	BUY	5.60	Ordinary	9,564	9,564
	Vanguard Investments Australia Ltd.	SELL	5.67	Ordinary	(7,097)	(7,097
-	Vanguard Investments Australia Ltd.	BUY	5.69	Ordinary	15,640	15,640
· ·	Vanguard Investments Australia Ltd.	BUY	5.80	Ordinary	15,600	15,600
	Vanguard Investments Australia Ltd.	BUY	5.80	Ordinary	6,240	6,240
	Vanguard Investments Australia Ltd.	BUY	5.80	Ordinary	1,825	1,825
	Vanguard Investments Australia Ltd.	BUY	5.80	Ordinary	1,779	1,779
	Vanguard Investments Australia Ltd.	BUY	5.97	Ordinary	10,049	10,049
· ·	Vanguard Investments Australia Ltd.	BUY	5.94	Ordinary	3,905	3,905
	Vanguard Investments Australia Ltd.	BUY	5.85	Ordinary	1,186	1,186
	Vanguard Investments Australia Ltd.	SELL	5.62	Ordinary	(8,364)	(8,364
	Vanguard Investments Australia Ltd.	BUY	5.62	Ordinary	11,536	11,536
•	Vanguard Investments Australia Ltd.	BUY	5.62	Ordinary	10,153	10,153
	Vanguard Investments Australia Ltd.	BUY	5.62	Ordinary	1,956	1,956
	Vanguard Investments Australia Ltd.	BUY	5.68	Ordinary	7,830	7,830
	Vanguard Investments Australia Ltd.	BUY	5.59	Ordinary	10,724	10,724
	Vanguard Investments Australia Ltd.	BUY SELL	5.59	Ordinary	1,782	1,782
	Vanguard Investments Australia Ltd.		5.85	Ordinary	(2,910)	(2,910
	Vanguard Investments Australia Ltd.	BUY	5.76 5.76	Ordinary	12,176 1,785	12,176 1,785
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	5.73	Ordinary Ordinary	2,380	2,380
6-Sep-2021	Vanguard Investments Australia Ltd.	BUY	5.78	Ordinary	9,072	9,072
•	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	5.78	Ordinary	11,484	11,484
	Vanguard Investments Australia Ltd.	BUY	5.76	Ordinary	21,163	21,163
•	Vanguard Investments Australia Ltd.	SELL	5.52	Ordinary	(3,547)	(3,547
	Vanguard Investments Australia Ltd.	BUY	5.52	Ordinary	10,654	10,654
	Vanguard Investments Australia Ltd.	BUY	5.52	Ordinary	2,659	2,659
	Vanguard Investments Australia Ltd.	BUY	5.64	Ordinary	2,845	2,845
•	Vanguard Investments Australia Ltd.	SELL	5.54	Ordinary	(2,387)	(2,387
	Vanguard Investments Australia Ltd.	BUY	5.54	Ordinary	9,192	9,192
	Vanguard Investments Australia Ltd.	SELL	5.52	Ordinary	(2,752)	(2,752
•	Vanguard Investments Australia Ltd.	BUY	5.52	Ordinary	8,622	8,622
4= 0 0004	Vanguard Investments Australia Ltd.	BUY		Ordinary	8,586	8,586
	Vanguard Investments Australia Ltd.	BUY	5.52	Ordinary	2,388	2,388
	Vanguard Investments Australia Ltd.	BUY	5.44	Ordinary	11,354	11,354
	Vanguard Investments Australia Ltd.	BUY	5.44	Ordinary	2,396	2,396
	Vanguard Investments Australia Ltd.	BUY	5.43	Ordinary	1,196	1,19
	Vanguard Investments Australia Ltd.	BUY	5.30	Ordinary	13,787	13,787
	Vanguard Investments Australia Ltd.	BUY	5.19	Ordinary	2,337	2,337
	Vanguard Investments Australia Ltd.	BUY	5.21	Ordinary	5,970	5,970
	Vanguard Investments Australia Ltd.	BUY	5.05	Ordinary	9,780	9,780
29-Sep-2021	Vanguard Investments Australia Ltd.	BUY	5.09	Ordinary	4,090	4,090
•	Vanguard Investments Australia Ltd.	BUY	5.01	Ordinary	12,864	12,864
	Vanguard Investments Australia Ltd.	BUY	5.01	Ordinary	12,060	12,06
1-Oct-2021	Vanguard Investments Australia Ltd.	BUY	5.01	Ordinary	2,955	2,95
	Vanguard Investments Australia Ltd.	BUY	5.01	Ordinary	2,364	2,36
	Vanguard Investments Australia Ltd.	BUY	5.00	Ordinary	4,000	4,00
	Vanguard Investments Australia Ltd.	BUY	4.92	Ordinary	11,480	11,480
	Vanguard Investments Australia Ltd.	BUY	4.92	Ordinary	4,728	4,72
8-Oct-2021		BUY	5.02	Ordinary	12,816	12,816
11-Oct-2021		BUY	4.95	Ordinary	2,970	2,97
12-Oct-2021	Vanguard Investments Australia Ltd.	BUY	4.91	Ordinary	11,472	11,47
12-Oct-2021	Vanguard Investments Australia Ltd.	BUY	4.91	Ordinary	2,663	2,663
	Vanguard Investments Australia Ltd.	BUY	4.91	Ordinary	4,158	4,158
	Vanguard Investments Australia Ltd.	BUY	5.03	Ordinary	10,309	10,309
	Vanguard Investments Australia Ltd.	SELL	5.03	Ordinary	(10,991)	(10,991
	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,376	2,376
18-Oct-2021	vanguaru ilivestillerits Australia Ltu.	DOT	5.03	Orumary	2,370	2,370

			Consideration given in relation		Number of securities	Person's votes
Date of change	Person whose relevant interest changed	Nature of Change(6)	to change(7)	Class	affected	affected
19-Oct-2021	Vanguard Investments Australia Ltd.	BUY	5.06	Ordinary	2,376	2,376
20-Oct-2021	Vanguard Investments Australia Ltd.	BUY	5.04	Ordinary	133,870	133,870
21-Oct-2021	Vanguard Investments Australia Ltd.	BUY	5.15	Ordinary	10,348	10,348
26-Oct-2021	Vanguard Investments Australia Ltd.	BUY	5.20	Ordinary	2,376	2,376
27-Oct-2021	Vanguard Investments Australia Ltd.	IN SPECIE	5.44	Ordinary	(374,893)	(374,893)
29-Oct-2021	Vanguard Investments Australia Ltd.	BUY	5.77	Ordinary	11,468	11,468
29-Oct-2021	Vanguard Investments Australia Ltd.	BUY	5.77	Ordinary	11,595	11,595
29-Oct-2021	Vanguard Investments Australia Ltd.	BUY	5.77	Ordinary	2,376	2,376
1-Nov-2021	Vanguard Investments Australia Ltd.	SELL	5.87	Ordinary	(4,247)	(4,247)
1-Nov-2021	Vanguard Investments Australia Ltd.	BUY	5.87	Ordinary	3,820	3,820
2-Nov-2021	Vanguard Investments Australia Ltd.	SELL	6.00	Ordinary	(38,466)	(38,466)
3-Nov-2021	Vanguard Investments Australia Ltd.	BUY	6.14	Ordinary	2,372	2,372
4-Nov-2021	Vanguard Investments Australia Ltd.	BUY	6.27	Ordinary	9,408	9,408
5-Nov-2021	Vanguard Investments Australia Ltd.	IN SPECIE	6.33	Ordinary	(3,697,401)	(3,697,401)
5-Nov-2021	Vanguard Investments Australia Ltd.	BUY	6.26	Ordinary	110,191	110,191
5-Nov-2021	Vanguard Investments Australia Ltd.	BUY	6.27	Ordinary	2,376	2,376

This is Annexure A of 15 pages referred to in Form 605, Notice of ceasing to be a substantial holder.

Signature:

Name: Shawn Acker

Capacity: Compliance Manager

Date: 18 November 2021