Form 605

Corporations Act 2001 Section 671B

Notice of ceasing to be a substantial holder

<u>Го</u> Company	y Name/Sche	eme _	А	lumina Limited			
ACN/ARSN		_	0	04 820 419			
. Details o	of substantia	al holder (1)					
lame		_	V	/anguard Group (The Vanguard Group, Ir nvestments Australia Ltd. and those liste	nc. and its controlled entition	es including Vangua	<u>rd</u>
CN/ARSN	(if applicable	e)		nvestments Australia Ltd. and those liste I/A	d In Annexure A)		
he holder c ubstantial h	eased to be nolder on	a	_	21 May 2021			
he previous	s notice was	given to the compar	ıy on _	26 December 2019			
	s notice was		_	26 December 2019			
							Person's votes affected
	21 May Vanguard V 2021 Investments or Australia Ltd. in		ceased to institution ceased to	rd Investments Australia Ltd. has to be the Investment Manager for an nal client mandate and as a result has to hold a relevant interest in the shares hin that mandate.	Nil – There is no sell down activity associated with this change.	affected 8,608,707 shares	Vanguard Group now holds 4.831% of voting power
he persons				ased to be associates of, or have changeneere as follows:	ged the nature of their as	esociation (7) with, t	he substantial hold
				T			
	Name and	ACN/ARSN (if appli	cable)	Nature of association			
. Addresse he address		ns named in this form	n are as fol	lows:			
	Name			Address			
	Vanguard	l Group		P.O. Box 2600, V26 Valley Forge, PA 1	9482 USA		
Signatur		Group		P.O. Box 2600, V26 Valley Forge, PA 1	9482 USA		
Signature				P.O. Box 2600, V26 Valley Forge, PA 1 Shawn Acker TORON ACKER		ompliance Manager	

DIRECTIONS

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

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

- (5) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.
- (6) The voting shares of a company constitute one class unless divided into separate classes.
- (7) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.

To Company Alumina Limited

ACN/ARSN 004 820 419

Substantial Holder Name Vanguard Group

ACN/ARSN N/A

Date of change	Parson whose relevant interest share-of	Nature of	Consideration given in relation	Class	Number of securities	Person's votes
Date of change	Person whose relevant interest changed The Vanguard Group, Inc.	Change(6) BUY	to change(7) 2.37	Class Ordinary	19,074	19,074
	The Vanguard Group, Inc.	BUY	2.38	Ordinary	47,685	47,685
	The Vanguard Group, Inc.	BUY	2.36	Ordinary	4,246	4,246
	The Vanguard Group, Inc.	BUY	2.35	Ordinary	7,955	7,955
	The Vanguard Group, Inc.	BUY	2.30	Ordinary	74,432	74,432
	The Vanguard Group, Inc.	BUY	2.30	Ordinary	1,536	1,536
	The Vanguard Group, Inc.	BUY	2.30	Ordinary	1,536	1,536
	The Vanguard Group, Inc.	BUY	2.31	Ordinary	4,246	4,246
3-Jan-2020	The Vanguard Group, Inc.	BUY	2.28	Ordinary	4,246	4,246
6-Jan-2020	The Vanguard Group, Inc.	BUY	2.30	Ordinary	12,738	12,738
6-Jan-2020	The Vanguard Group, Inc.	BUY	2.30	Ordinary	1,743	1,743
7-Jan-2020	The Vanguard Group, Inc.	BUY	2.32	Ordinary	135,941	135,941
7-Jan-2020	The Vanguard Group, Inc.	BUY	2.32	Ordinary	1,073	1,073
8-Jan-2020	The Vanguard Group, Inc.	BUY	2.31	Ordinary	116,567	116,567
8-Jan-2020	The Vanguard Group, Inc.	BUY	2.31	Ordinary	921	921
8-Jan-2020	The Vanguard Group, Inc.	BUY	2.28	Ordinary	1,536	1,536
8-Jan-2020	The Vanguard Group, Inc.	BUY	2.28	Ordinary	39,176	39,176
	The Vanguard Group, Inc.	BUY	2.32	Ordinary	57,222	57,222
10-Jan-2020	The Vanguard Group, Inc.	BUY	2.30	Ordinary	3,486	3,486
	The Vanguard Group, Inc.	BUY	2.31	Ordinary	1,536	1,536
13-Jan-2020	The Vanguard Group, Inc.	BUY	2.29	Ordinary	4,837	4,837
	The Vanguard Group, Inc.	BUY	2.29	Ordinary	1,536	1,536
	The Vanguard Group, Inc.	BUY	2.32	Ordinary	3,486	3,486
	The Vanguard Group, Inc.	BUY	2.29	Ordinary	25,432	25,432
	The Vanguard Group, Inc.	BUY	2.29	Ordinary	1,536	1,536
	The Vanguard Group, Inc.	BUY	2.30	Ordinary	28,611	28,611
	The Vanguard Group, Inc.	BUY	2.29	Ordinary	25,432	25,432
	The Vanguard Group, Inc.	BUY	2.29	Ordinary	28,611	28,611
	The Vanguard Group, Inc.	BUY	2.29	Ordinary	2,123	2,123
	The Vanguard Group, Inc.	BUY	2.29	Ordinary	7,358	7,358
	The Vanguard Group, Inc.	BUY	2.33	Ordinary	47,505	47,505
	The Vanguard Group, Inc.	BUY	2.33	Ordinary	6,369	6,369
	The Vanguard Group, Inc.	BUY	2.33	Ordinary	19,074	19,074
	The Vanguard Group, Inc.	BUY	2.34	Ordinary	17,108	17,108
	The Vanguard Group, Inc.	BUY	2.34	Ordinary	4,837	4,837
	The Vanguard Group, Inc.	BUY	2.33	Ordinary	15,895	15,895
	The Vanguard Group, Inc.	BUY	2.33	Ordinary	5,229	5,229
	The Vanguard Group, Inc.	BUY	2.29	Ordinary	250,033	250,033
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.23	Ordinary	1,536	1,536
	The Vanguard Group, Inc. The Vanguard Group, Inc.		2.20	Ordinary	1,743	1,743 19,074
	The Vanguard Group, Inc.	BUY	2.15	Ordinary	19,074 19,074	19,074
	The Vanguard Group, Inc.	BUY	2.15	Ordinary Ordinary	4,246	4,246
	The Vanguard Group, Inc.	BUY	2.13	Ordinary	7,701	7,701
	The Vanguard Group, Inc.	BUY	2.18	Ordinary	62,731	62,731
	The Vanguard Group, Inc.	BUY	2.18	Ordinary	14,511	14,511
	The Vanguard Group, Inc.	BUY	2.12	Ordinary	12,668	12,668
	The Vanguard Group, Inc.	BUY		Ordinary	50,672	50,672
	The Vanguard Group, Inc.	BUY	2.11	Ordinary	274,091	274,091
	The Vanguard Group, Inc.	BUY	2.10	Ordinary	1,536	1,536
	The Vanguard Group, Inc.	BUY	2.15	Ordinary	60,401	60,401
	The Vanguard Group, Inc.	BUY	2.15	Ordinary	22,253	22,253
	The Vanguard Group, Inc.	BUY	2.17	Ordinary	5,229	5,229
	The Vanguard Group, Inc.	BUY	2.10	Ordinary	28,611	28,611
	The Vanguard Group, Inc.	BUY	2.10	Ordinary	4,246	4,246
	The Vanguard Group, Inc.	BUY	2.09	Ordinary	4,837	4,837
	The Vanguard Group, Inc.	BUY	2.16	Ordinary	19,074	19,074
	The Vanguard Group, Inc.	BUY	2.16	Ordinary	1,536	1,536
	The Vanguard Group, Inc.	BUY	2.16	Ordinary	1,536	1,536
	The Vanguard Group, Inc.	BUY	2.19	Ordinary	41,327	41,327
	The Vanguard Group, Inc.	SELL	2.18	Ordinary	(2,053)	(2,053)
	The Vanguard Group, Inc.	BUY	2.19	Ordinary	3,486	3,486
	The Vanguard Group, Inc.	BUY	2.19	Ordinary	1,536	1,536
	The Vanguard Group, Inc.	BUY	2.21	Ordinary	19,074	19,074
T4-1 CD-2020						

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
14-Feb-2020	The Vanguard Group, Inc.	SELL	2.21	Ordinary	(34,158)	(34,158)
18-Feb-2020	The Vanguard Group, Inc.	BUY	2.17	Ordinary	10,182	10,182
19-Feb-2020	The Vanguard Group, Inc.	BUY	2.15	Ordinary	15,895	15,895
19-Feb-2020	The Vanguard Group, Inc.	BUY	2.14	Ordinary	280,020	280,020
	The Vanguard Group, Inc.	BUY	2.21	Ordinary	33,880	33,880
	The Vanguard Group, Inc.	BUY	2.21	Ordinary	25,432	25,432
	The Vanguard Group, Inc.	SELL	2.13	Ordinary	(13,255)	(13,255)
	The Vanguard Group, Inc.	BUY	2.13	Ordinary	4,246	4,246
	The Vanguard Group, Inc.	BUY	2.07	Ordinary	19,074	19,074
	The Vanguard Group, Inc.	SELL	2.07	Ordinary	(5,302)	(5,302)
	The Vanguard Group, Inc.	BUY	2.14	Ordinary	271,705	271,705
	The Vanguard Group, Inc.	BUY	2.07	Ordinary	1,743	1,743
	The Vanguard Group, Inc.	BUY	2.02	Ordinary	5,229	5,229
	The Vanguard Group, Inc.	BUY	2.02	Ordinary	3,486 9,262	3,486 9,262
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.03	Ordinary	284,398	284,398
	The Vanguard Group, Inc.	BUY	1.94	Ordinary Ordinary	300,681	300,681
	The Vanguard Group, Inc.	SELL	1.94	Ordinary	(38,547)	(38,547)
	The Vanguard Group, Inc.	SELL	2.00	Ordinary	(25,432)	(25,432)
	The Vanguard Group, Inc.	BUY	1.89	Ordinary	4,246	4,246
	The Vanguard Group, Inc.	BUY	1.93	Ordinary	8,492	8,492
	The Vanguard Group, Inc.	BUY	1.93	Ordinary	6,369	6,369
	The Vanguard Group, Inc.	BUY	1.88	Ordinary	30,416	30,416
	The Vanguard Group, Inc.	BUY	1.90	Ordinary	2,285	2,285
	The Vanguard Group, Inc.	SELL	1.88	Ordinary	(290,471)	(290,471)
	The Vanguard Group, Inc.	SELL	1.80	Ordinary	(19,074)	(19,074)
	The Vanguard Group, Inc.	BUY	1.80	Ordinary	1,536	1,536
	The Vanguard Group, Inc.	SELL	1.80	Ordinary	(216,084)	(216,084)
	The Vanguard Group, Inc.	BUY	1.52	Ordinary	6,369	6,369
	The Vanguard Group, Inc.	BUY	1.52	Ordinary	2,123	2,123
	The Vanguard Group, Inc.	SELL	1.56	Ordinary	(53,630)	(53,630)
	The Vanguard Group, Inc.	SELL	1.71	Ordinary	(15,895)	(15,895)
	The Vanguard Group, Inc.	SELL	1.50	Ordinary	(8,380)	(8,380)
	The Vanguard Group, Inc.	SELL	1.61	Ordinary	(9,537)	(9,537)
	The Vanguard Group, Inc.	SELL	1.43	Ordinary	(34,969)	(34,969)
	The Vanguard Group, Inc.	BUY	1.57	Ordinary	366,483	366,483
12-Mar-2020	The Vanguard Group, Inc.	BUY	1.47	Ordinary	10,893	10,893
13-Mar-2020	The Vanguard Group, Inc.	BUY	1.63	Ordinary	378,294	378,294
13-Mar-2020	The Vanguard Group, Inc.	BUY	1.68	Ordinary	10,615	10,615
13-Mar-2020	The Vanguard Group, Inc.	BUY	1.68	Ordinary	2,123	2,123
13-Mar-2020	The Vanguard Group, Inc.	BUY	1.68	Ordinary	2,123	2,123
13-Mar-2020	The Vanguard Group, Inc.	BUY	1.63	Ordinary	89,088	89,088
13-Mar-2020	The Vanguard Group, Inc.	BUY	1.63	Ordinary	1,536	1,536
13-Mar-2020	The Vanguard Group, Inc.	BUY	1.63	Ordinary	1,657	1,657
16-Mar-2020	The Vanguard Group, Inc.	SELL	1.41	Ordinary	(12,668)	(12,668)
16-Mar-2020	The Vanguard Group, Inc.	SELL	1.41	Ordinary	(7,953)	(7,953)
	The Vanguard Group, Inc.	BUY	1.41	Ordinary	3,546	3,546
	The Vanguard Group, Inc.	BUY	1.41		1,773	1,773
	The Vanguard Group, Inc.	BUY	1.46		3,367	3,367
	The Vanguard Group, Inc.	BUY	1.46	Ordinary	1,083	1,083
	The Vanguard Group, Inc.	BUY	1.46	Ordinary	4,884	4,884
	The Vanguard Group, Inc.	SELL	1.60	Ordinary	(25,432)	(25,432)
	The Vanguard Group, Inc.	SELL	1.60	Ordinary	(31,790)	(31,790)
	The Vanguard Group, Inc.	SELL	1.60	Ordinary	(10,604)	(10,604)
	The Vanguard Group, Inc.	BUY	1.60	Ordinary	5,319	5,319
	The Vanguard Group, Inc.	BUY	1.60	Ordinary	3,546	3,546
	The Vanguard Group, Inc.	SELL	1.56	Ordinary	(3,768)	(3,768)
	The Vanguard Group, Inc.	BUY	1.56	Ordinary	81,408	81,408
	The Vanguard Group, Inc.	BUY	1.51	Ordinary	465,027	465,027
	The Vanguard Group, Inc.	BUY	1.48	Ordinary	8,492	8,492
	The Vanguard Group, Inc.	BUY	1.52	Ordinary	436,362	436,362
	The Vanguard Group, Inc.	BUY	1.44	Ordinary	4,246	4,246
	The Vanguard Group, Inc.	SELL	1.42	Ordinary	(13,255)	(13,255)
	The Vanguard Group, Inc.	SELL	1.46	Ordinary	(127,478)	(127,478)
	The Vanguard Group, Inc.	BUY	1.42	Ordinary	4,246	4,246
	The Vanguard Group, Inc.	BUY	1.42	Ordinary	5,319	5,319
	The Vanguard Group, Inc.	SELL	1.46	Ordinary	(10,604)	(10,604)
	The Vanguard Group, Inc.	BUY	1.45	Ordinary	4,859	4,859
	The Vanguard Group, Inc.	SELL	1.45	Ordinary	(14,055)	(14,055)
	The Vanguard Group, Inc.	BUY	1.49	Ordinary	472,472	472,472
	The Vanguard Group, Inc.	SELL	1.52	Ordinary	(12,668)	(12,668)
	The Vanguard Group, Inc.	SELL BUY	1.57	Ordinary	(7,953)	(7,953)
	The Vanguard Group, Inc.		1.45	Ordinary	69,419	69,419
20 Mar 2020	The Vanguard Group, Inc.	SELL	1.58	Ordinary	(12,411)	(12,411)

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
	The Vanguard Group, Inc.	SELL	1.46	Ordinary	(56,475)	(56,475)
31-Mar-2020	The Vanguard Group, Inc.	BUY	1.46	Ordinary	54,148	54,148
	The Vanguard Group, Inc.	SELL	1.46	Ordinary	(3,546)	(3,546)
	The Vanguard Group, Inc.	SELL	1.46	Ordinary	(3,546)	(3,546)
	The Vanguard Group, Inc.	BUY	1.46	Ordinary	9,638	9,638
	The Vanguard Group, Inc.	BUY	1.42	Ordinary	6,369	6,369
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	1.34	Ordinary	(15,283) 14,457	(15,283)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	1.46	Ordinary Ordinary	(1,578)	14,457 (1,578)
	The Vanguard Group, Inc.	BUY	1.51	Ordinary	6,369	6,369
	The Vanguard Group, Inc.	BUY	1.51	Ordinary	2,123	2,123
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	1.52	Ordinary	6,369	6,369
15-Apr-2020	The Vanguard Group, Inc.	BUY	1.53	Ordinary	297,293	297,293
15-Apr-2020	The Vanguard Group, Inc.	SELL	1.51	Ordinary	(13,536)	(13,536)
15-Apr-2020	The Vanguard Group, Inc.	SELL	1.51	Ordinary	(30,456)	(30,456)
	The Vanguard Group, Inc.	SELL	1.51	Ordinary	(27,072)	(27,072)
	The Vanguard Group, Inc.	BUY	1.51	Ordinary	6,369	6,369
	The Vanguard Group, Inc.	BUY	1.52	Ordinary	1,613	1,613
·	The Vanguard Group, Inc.	BUY	1.52	Ordinary	4,814	4,814
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	1.59 1.48	Ordinary Ordinary	15,835 (2,092)	15,835 (2,092)
	The Vanguard Group, Inc.	SELL	1.49	Ordinary	(14,358)	(14,358)
	The Vanguard Group, Inc.	SELL	1.70	Ordinary	(30,456)	(30,456)
	The Vanguard Group, Inc.	SELL	1.67	Ordinary	(80,188)	(80,188)
	The Vanguard Group, Inc.	SELL	1.62	Ordinary	(43,356)	(43,356)
1-May-2020	The Vanguard Group, Inc.	SELL	1.62	Ordinary	(10,552)	(10,552)
6-May-2020	The Vanguard Group, Inc.	BUY	1.59	Ordinary	14,028	14,028
	The Vanguard Group, Inc.	SELL	1.53	Ordinary	(18,466)	(18,466)
	The Vanguard Group, Inc.	SELL	1.54	Ordinary	(49,047)	(49,047)
	The Vanguard Group, Inc.	BUY	1.44	Ordinary	1,001	1,001
	The Vanguard Group, Inc.	BUY SELL	1.41	Ordinary	4,802 (57,270)	4,802 (57,270)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.41	Ordinary Ordinary	4,801	4,801
	The Vanguard Group, Inc.	BUY	1.52	Ordinary	4,801	4,809
	The Vanguard Group, Inc.	BUY	1.49	Ordinary	6,369	6,369
	The Vanguard Group, Inc.	BUY	1.49	Ordinary	14,135	14,135
27-May-2020	The Vanguard Group, Inc.	BUY	1.54	Ordinary	4,246	4,246
27-May-2020	The Vanguard Group, Inc.	BUY	1.53	Ordinary	4,935	4,935
	The Vanguard Group, Inc.	BUY	1.55	Ordinary	31,656	31,656
	The Vanguard Group, Inc.	SELL	1.49	Ordinary	(19,002)	(19,002)
	The Vanguard Group, Inc.	SELL	1.49	Ordinary	(152,143)	(152,143)
	The Vanguard Group, Inc.	SELL	1.49	Ordinary	(450,921)	(450,921)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	1.49	Ordinary Ordinary	893,393 (633,082)	893,393 (633,082)
	The Vanguard Group, Inc.	SELL	1.49	Ordinary	(4,771,522)	(4,771,522)
	The Vanguard Group, Inc.	BUY	1.53	Ordinary	13,190	13,190
	The Vanguard Group, Inc.	BUY	1.59	Ordinary	39,570	39,570
	The Vanguard Group, Inc.	SELL	1.64	Ordinary	(647,673)	(647,673)
	The Vanguard Group, Inc.	BUY		Ordinary	6,369	6,369
4-Jun-2020	The Vanguard Group, Inc.	BUY	1.68	Ordinary	13,190	13,190
	The Vanguard Group, Inc.	BUY	1.65	Ordinary	4,246	4,246
	The Vanguard Group, Inc.	SELL	1.72	Ordinary	(19,002)	(19,002)
	The Vanguard Group, Inc.	SELL	1.67	Ordinary	(36,130)	(36,130)
	The Vanguard Group, Inc.	SELL	1.69	Ordinary	(377,913)	(377,913)
	The Vanguard Group, Inc.	BUY	1.72	Ordinary	4,246	4,246
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.72	Ordinary Ordinary	1,419 4,812	1,419 4,812
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	1.72	Ordinary	(14,452)	(14,452)
	The Vanguard Group, Inc.	SELL	1.58	Ordinary	(36,130)	(36,130)
	The Vanguard Group, Inc.	SELL	1.58	Ordinary	(21,678)	(21,678)
	The Vanguard Group, Inc.	BUY	1.58	Ordinary	13,190	13,190
15-Jun-2020	The Vanguard Group, Inc.	SELL	1.63	Ordinary	(21,678)	(21,678)
	The Vanguard Group, Inc.	BUY	1.67	Ordinary	108,998	108,998
	The Vanguard Group, Inc.	SELL	1.61	Ordinary	(22,169)	(22,169)
	The Vanguard Group, Inc.	SELL	1.62	Ordinary	(167,471)	(167,471)
	The Vanguard Group, Inc.	BUY	1.61	Ordinary	4,246	4,246
	The Vanguard Group, Inc.	SELL	1.62	Ordinary	(58,830)	(58,830)
	The Vanguard Group, Inc.	SELL	1.62	Ordinary	(21,743)	(21,743)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL	1.62 1.63	Ordinary Ordinary	(156) (31,130)	(156) (31,130)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	1.63	Ordinary	(9,339)	(9,339)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	1.63	Ordinary	(21,108)	(21,108)
	The Vanguard Group, Inc.	BUY	1.67	Ordinary	1,389	1,389
	The Vanguard Group, Inc.	BUY	1.59	Ordinary	6,369	6,369
	The Vanguard Group, Inc.	BUY	1.57	Ordinary	2,790	2,790

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
	The Vanguard Group, Inc.	SELL	1.65	Ordinary	(17,590)	(17,590)
1-Jul-2020	The Vanguard Group, Inc.	BUY	1.59	Ordinary	1,395	1,395
6-Jul-2020	The Vanguard Group, Inc.	BUY	1.66	Ordinary	12,738	12,738
	The Vanguard Group, Inc.	BUY	1.66	Ordinary	37,908	37,908
	The Vanguard Group, Inc.	BUY	1.59	Ordinary	3,810	3,810
	The Vanguard Group, Inc.	SELL	1.65	Ordinary	(36,632)	(36,632)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL	1.65	Ordinary Ordinary	(130,530) (31,656)	(130,530) (31,656)
	The Vanguard Group, Inc.	SELL	1.69	Ordinary	(10,552)	(10,552)
	The Vanguard Group, Inc.	BUY	1.75	Ordinary	189,662	189,662
	The Vanguard Group, Inc.	SELL	1.74	Ordinary	(319,654)	(319,654)
	The Vanguard Group, Inc.	BUY	1.59	Ordinary	4,246	4,246
30-Jul-2020	The Vanguard Group, Inc.	BUY	1.59	Ordinary	2,720	2,720
31-Jul-2020	The Vanguard Group, Inc.	SELL	1.55	Ordinary	(71,264)	(71,264)
3-Aug-2020	The Vanguard Group, Inc.	BUY	1.53	Ordinary	14,397	14,397
	The Vanguard Group, Inc.	BUY	1.57	Ordinary	6,369	6,369
	The Vanguard Group, Inc.	BUY	1.57	Ordinary	12,328	12,328
	The Vanguard Group, Inc.	BUY	1.64	Ordinary	4,246	4,246
	The Vanguard Group, Inc.	BUY	1.63	Ordinary	9,670	9,670
•	The Vanguard Group, Inc.	SELL	1.63	Ordinary	(15,565)	(15,565)
	The Vanguard Group, Inc.	SELL	1.63	Ordinary	(10,552)	(10,552)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.64 1.59	Ordinary Ordinary	2,712 42,216	2,712 42,216
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.59	Ordinary	31,662	31,662
	The Vanguard Group, Inc.	BUY	1.59	Ordinary	4,246	4,246
	The Vanguard Group, Inc.	SELL	1.58	Ordinary	(99,968)	(99,968)
	The Vanguard Group, Inc.	BUY	1.58	Ordinary	99,968	99,968
	The Vanguard Group, Inc.	BUY	1.58	Ordinary	99,968	99,968
•	The Vanguard Group, Inc.	BUY	1.64	Ordinary	4,246	4,246
-	The Vanguard Group, Inc.	SELL	1.65	Ordinary	(10,216)	(10,216)
26-Aug-2020	The Vanguard Group, Inc.	BUY	1.66	Ordinary	1,984	1,984
27-Aug-2020	The Vanguard Group, Inc.	BUY	1.65	Ordinary	17,590	17,590
31-Aug-2020	The Vanguard Group, Inc.	BUY	1.57	Ordinary	3,982	3,982
	The Vanguard Group, Inc.	SELL	1.54	Ordinary	(1,001,735)	(1,001,735)
	The Vanguard Group, Inc.	BUY	1.54	Ordinary	1,001,735	1,001,735
	The Vanguard Group, Inc.	BUY	1.54	Ordinary	1,001,735	1,001,735
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	1.56	Ordinary	6,369	6,369
	The Vanguard Group, Inc.	BUY	1.50	Ordinary	650,210	650,210
	The Vanguard Group, Inc.	BUY	1.50 1.48	Ordinary Ordinary	1,151 4,246	1,151 4,246
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.48	Ordinary	3,982	3,982
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	SELL	1.49	Ordinary	(42,613)	(42,613)
	The Vanguard Group, Inc.	SELL	1.49	Ordinary	(46,613)	(46,613)
	The Vanguard Group, Inc.	BUY	1.48	Ordinary	1,991	1,991
	The Vanguard Group, Inc.	BUY	1.49	Ordinary	13,801	13,801
22-Sep-2020	The Vanguard Group, Inc.	BUY	1.42	Ordinary	3,982	3,982
	The Vanguard Group, Inc.	BUY	1.44	Ordinary	6,369	6,369
29-Sep-2020	The Vanguard Group, Inc.	BUY	1.43	Ordinary	1,068,786	1,068,786
	The Vanguard Group, Inc.	SELL		Ordinary	(2,170,489)	(2,170,489)
	The Vanguard Group, Inc.	BUY	1.38		1,374	1,374
	The Vanguard Group, Inc.	BUY	1.36		20,550	20,550
	The Vanguard Group, Inc.	BUY	1.39		1,948	1,948
	The Vanguard Group, Inc.	BUY	1.42	Ordinary	4,246	4,246
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.42	Ordinary	9,494	9,494
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.39	Ordinary Ordinary	6,369 1,991	6,369 1,991
	The Vanguard Group, Inc.	BUY	1.42	Ordinary	44,525	44,525
	The Vanguard Group, Inc.	BUY	1.42	Ordinary	17,125	17,125
	The Vanguard Group, Inc.	BUY	1.42	Ordinary	4,246	4,246
	The Vanguard Group, Inc.	BUY	1.42	Ordinary	6,369	6,369
	The Vanguard Group, Inc.	BUY	1.42	Ordinary	54,108	54,108
	The Vanguard Group, Inc.	SELL	1.47	Ordinary	(95,779)	(95,779)
22-Oct-2020	The Vanguard Group, Inc.	BUY	1.49	Ordinary	1,403	1,403
	The Vanguard Group, Inc.	BUY	1.43	Ordinary	9,512	9,512
	The Vanguard Group, Inc.	BUY	1.40	Ordinary	3,982	3,982
	The Vanguard Group, Inc.	BUY	1.45	Ordinary	1,991	1,991
	The Vanguard Group, Inc.	BUY	1.44	Ordinary	54,877	54,877
	The Vanguard Group, Inc.	BUY	1.44	Ordinary	4,246	4,246
	The Vanguard Group, Inc.	BUY	1.43	Ordinary	1,413	1,413
	The Vanguard Group, Inc.	BUY	1.48	Ordinary	12,738	12,738
	The Vanguard Group, Inc.	BUY	1.48	Ordinary	5,973	5,973
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.46	Ordinary	4,246 17,754	4,246 17,754
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.44	Ordinary Ordinary	1,417	1,417
	i ranguara oroup, mc.	201	1.30	Juniary	1,+1/	

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
	The Vanguard Group, Inc.	BUY	1.70	Ordinary	3,982	3,982
20-Nov-2020	The Vanguard Group, Inc.	BUY	1.72	Ordinary	15,011	15,011
24-Nov-2020	The Vanguard Group, Inc.	BUY	1.81	Ordinary	1,315	1,315
25-Nov-2020	The Vanguard Group, Inc.	BUY	1.83	Ordinary	59,048	59,048
	The Vanguard Group, Inc.	BUY	1.81	Ordinary	9,536	9,536
	The Vanguard Group, Inc.	BUY	1.75	Ordinary	1,270	1,270
	The Vanguard Group, Inc.	BUY	1.82	Ordinary	20,452	20,452
	The Vanguard Group, Inc.	BUY	1.87	Ordinary	30,980	30,980
	The Vanguard Group, Inc.	BUY	1.90	Ordinary	1,282	1,282
	The Vanguard Group, Inc.	BUY	1.91	Ordinary	3,982	3,982
	The Vanguard Group, Inc.	BUY	1.91	Ordinary	5,973	5,973
	The Vanguard Group, Inc.	BUY	1.91	Ordinary	4,761	4,761
	The Vanguard Group, Inc.	BUY	1.92	Ordinary	23,742	23,742
	The Vanguard Group, Inc.	BUY	1.92	Ordinary	7,914	7,914
	The Vanguard Group, Inc.	BUY	1.92	Ordinary	5,973	5,973
	The Vanguard Group, Inc.	BUY	1.87	Ordinary	18,466	18,466
	The Vanguard Group, Inc.	BUY	1.85	Ordinary	4,764	4,764
	The Vanguard Group, Inc.	BUY	1.85	Ordinary	1,276	1,276
	The Vanguard Group, Inc.	BUY	1.83	Ordinary	13,108	13,108
	The Vanguard Group, Inc.	BUY	1.83	Ordinary	3,277	3,277
	The Vanguard Group, Inc.	SELL SELL	1.84	Ordinary	(182,670) (7,958)	(182,670)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	1.84	Ordinary Ordinary	(2,093)	(7,958) (2,093)
	The Vanguard Group, Inc.	BUY	1.84		1	
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.84	Ordinary Ordinary	42,592 21,756	42,592 21,756
	The Vanguard Group, Inc.	BUY	1.84	Ordinary	4,732	4,732
	The Vanguard Group, Inc.	BUY	1.88	Ordinary	4,735	4,735
	The Vanguard Group, Inc.	BUY	1.82	Ordinary	12,132	12,132
	The Vanguard Group, Inc.	BUY	1.82	Ordinary	13,190	13,190
	The Vanguard Group, Inc.	BUY	1.83	Ordinary	85,154	85,154
	The Vanguard Group, Inc.	BUY	1.83	Ordinary	4,748	4,748
	The Vanguard Group, Inc.	BUY	1.83	Ordinary	3,492	3,492
	The Vanguard Group, Inc.	SELL	1.84	Ordinary	(298,030)	(298,030)
	The Vanguard Group, Inc.	BUY	1.84	Ordinary	2,123	2,123
	The Vanguard Group, Inc.	BUY	1.84	Ordinary	1,746	1,746
	The Vanguard Group, Inc.	SELL	1.84	Ordinary	(35,133)	(35,133)
	The Vanguard Group, Inc.	SELL	1.84	Ordinary	(82,628)	(82,628)
	The Vanguard Group, Inc.	BUY	1.84	Ordinary	35,133	35,133
	The Vanguard Group, Inc.	BUY	1.90	Ordinary	18,198	18,198
	The Vanguard Group, Inc.	BUY	1.88	Ordinary	4,751	4,751
	The Vanguard Group, Inc.	BUY	1.89	Ordinary	10,552	10,552
	The Vanguard Group, Inc.	SELL	1.87	Ordinary	(1,731)	(1,731)
6-Jan-2021	The Vanguard Group, Inc.	BUY	1.87	Ordinary	53,146	53,146
7-Jan-2021	The Vanguard Group, Inc.	BUY	1.94	Ordinary	75,825	75,825
7-Jan-2021	The Vanguard Group, Inc.	BUY	1.94	Ordinary	47,484	47,484
7-Jan-2021	The Vanguard Group, Inc.	BUY	1.94	Ordinary	4,246	4,246
7-Jan-2021	The Vanguard Group, Inc.	BUY	1.94	Ordinary	1,333	1,333
8-Jan-2021	The Vanguard Group, Inc.	BUY	1.90	Ordinary	45,495	45,495
	The Vanguard Group, Inc.	BUY		Ordinary	41,100	41,100
	The Vanguard Group, Inc.	BUY	1.90	Ordinary	22,762	22,762
	The Vanguard Group, Inc.	BUY	1.86		4,752	4,752
12-Jan-2021	The Vanguard Group, Inc.	BUY	1.86	Ordinary	21,104	21,104
	The Vanguard Group, Inc.	BUY	1.86	Ordinary	7,914	7,914
13-Jan-2021	The Vanguard Group, Inc.	BUY	1.84	Ordinary	23,975	23,975
	The Vanguard Group, Inc.	BUY	1.84	Ordinary	5,238	5,238
	The Vanguard Group, Inc.	BUY	1.84	Ordinary	5,238	5,238
	The Vanguard Group, Inc.	BUY	1.83	Ordinary	9,099	9,099
	The Vanguard Group, Inc.	BUY	1.83	Ordinary	3,492	3,492
	The Vanguard Group, Inc.	BUY	1.83	Ordinary	1,299	1,299
	The Vanguard Group, Inc.	BUY	1.82	Ordinary	8,730	8,730
	The Vanguard Group, Inc.	BUY	1.81	Ordinary	2,833	2,833
	The Vanguard Group, Inc.	BUY	1.77	Ordinary	4,753	4,753
	The Vanguard Group, Inc.	BUY	1.78	Ordinary	3,609	3,609
	The Vanguard Group, Inc.	BUY	1.81	Ordinary	71,201	71,201
	The Vanguard Group, Inc.	BUY	1.76		13,700	13,700
	The Vanguard Group, Inc.	BUY	1.76	Ordinary	23,742	23,742
	The Vanguard Group, Inc.	BUY	1.72	Ordinary	4,246	4,246
	The Vanguard Group, Inc.	BUY	1.72	Ordinary	9,484	9,484
	The Vanguard Group, Inc.	BUY	1.74	Ordinary	30,825	30,825
	The Vanguard Group, Inc.	BUY	1.70	Ordinary	214,519	214,519
	The Vanguard Group, Inc.	BUY	1.69	Ordinary	4,743	4,743
	The Vanguard Group, Inc.	BUY	1.73	Ordinary	20,550	20,550
	The Vanguard Group, Inc.	BUY	1.73	Ordinary	4,246	4,246
28-Jan-2021	The Vanguard Group, Inc.	BUY	1.73	Ordinary	5,238	5,238
	The Vanguard Group, Inc.	BUY	1.73	Ordinary	3,492	3,492

2-9-3-9-2021 The Vongamed Group, Inc. 29-3-9-2022 The Vongamed Group, Inc. 30-7-20-2022 The Vongamed Group, Inc. 40-7-20-2022 The Vongamed Group,	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
29-bits 2021 The Vanaguard Group, Inc. 80Y 1.70 Orderary 7.314 7.39.4 28 bits 2021 The Vanaguard Group, Inc. 80Y 1.70 Orderary 18,1519 18,151 3149-2021 The Vanaguard Group, Inc. 80Y 1.80 Orderary 18,1519 18,251 3149-2021 The Vanaguard Group, Inc. 80Y 1.80 Orderary 18,1519 18,251 3149-2021 The Vanaguard Group, Inc. 80Y 1.70 Orderary 1,650 Orderary 1,650 0.60 3149-2021 The Vanaguard Group, Inc. 80Y 1.71 Orderary 1,650 0.60 3149-2021 The Vanaguard Group, Inc. 80Y 1.72 Orderary 1,650 0.60 3149-3151 The Vanaguard Group, Inc. 80Y 1.72 Orderary 1,650 0.60 3149-3151 The Vanaguard Group, Inc. 80Y 1.72 Orderary 1,650 0.60 3149-3152 The Vanaguard Group, Inc. 80Y 1.73 Orderary 1,650 0.60 3149-3152 The Vanaguard Group, Inc. 80Y 1.73 Orderary 1,650 0.60 3149-3152 The Vanaguard Group, Inc. 80Y 1.73 Orderary 1,650 0.60 3149-3152 The Vanaguard Group, Inc. 80Y 1.75 Orderary 1,650 0.60 3150 0.60 3160 0						15,165	15,165
29 abs 2021 The Vanagand Group, Inc. 817 1.70 Ordinary 5,273 5,373 5,474 5,475	29-Jan-2021	The Vanguard Group, Inc.	BUY	1.68	Ordinary	20,550	20,550
1 Heb 2021 The Vanaguard Group, Inc. 8197 1 1.60 Orderary 1 5,878 3 Feb 2021 The Vanaguard Group, Inc. 8197 1 1.60 Orderary 1 5,878 3 Feb 2021 The Vanaguard Group, Inc. 8197 1 7.7 Orderary 1 20,555 5 Feb 2021 The Vanaguard Group, Inc. 8197 1 7.7 Orderary 1 20,555 5 Feb 2021 The Vanaguard Group, Inc. 8197 1 7.7 Orderary 1 20,555 5 Feb 2021 The Vanaguard Group, Inc. 8197 1 7.7 Orderary 1 20,555 5 Feb 2021 The Vanaguard Group, Inc. 8197 1 7.7 Orderary 1 20,555 8 Feb 2021 The Vanaguard Group, Inc. 8107 8 Feb 2021 The Vanaguard Group, Inc. 8101 1 7.7 Orderary 1 20,555 8 Feb 2021 The Vanaguard Group, Inc. 8101 1 7.7 Orderary 1 20,555 8 Feb 2021 The Vanaguard Group, Inc. 8101 1 7.7 Orderary 1 20,555 8 Feb 2021 The Vanaguard Group, Inc. 8101 1 7.7 Orderary 1 20,555 8 Feb 2021 The Vanaguard Group, Inc. 8101 1 7.7 Orderary 1 20,555 1 7.7 Orderary 2 20,555 2 2	29-Jan-2021	The Vanguard Group, Inc.		1.68	Ordinary	7,914	7,914
3-Feb-2021 The Vangeard Group, Inc. 8-Feb-2021							· · · · · · · · · · · · · · · · · · ·
\$ 8-00 2021 [the Vangeard Group, Inc. \$ 9.07							
4-Feb 2021 The Vanguard Group, Inc. 4-Feb 2021 The Vanguard Group, Inc. 5-Feb 2021 The Vanguard Group, Inc. 817 1.72 Ordinary 1.0515 1.061		Ť				·	·
S-Feb-2021 The Vanguard Group, Inc. BUY 1.72 Ordinary 1.0,615 1							·
S-Feb-2021 The Vanguard Group, Inc. SIL 1.70 Ordinary (4.8,88) 6,388 6.598 8.690.2021 The Vanguard Group, Inc. SIL 1.71 Ordinary (4.8,488) 8.84eb 2021 The Vanguard Group, Inc. SIL 1.72 Ordinary (4.2,481) 4.42.51							
S-Feb 2021 The Vanguard Group, Inc. SEL 1.70 Ordinary 44,888 444,868 8-84-8022 The Vanguard Group, Inc. SEL 1.73 Ordinary 43,245 42,245							6,369
S-Feb-2021 The Vanguard Group, Inc. SELL 1.73 Ordinary (4.2,45) (4.2,45) (4.2,45) (4.4,26)						·	(44,868)
9-feb-2021 The Varguard Group, Inc. 8UV 1-67 Ordinary 6-666 6-666 6-666 10-feb-2021 The Varguard Group, Inc. 8UV 1-67 Ordinary 10-275 1	8-Feb-2021	The Vanguard Group, Inc.	BUY	1.74	Ordinary	3,492	3,492
10-feb-2021 The Vanguard Group, Inc. 8UV 1-67 Ordinary 10,275 10,275 10,275 10-feb-2021 The Vanguard Group, Inc. 8UV 1-67 Ordinary 10,275			SELL	1.73	Ordinary	(42,345)	(42,345)
10 Feb 2021 The Vanguard Group, Inc. 8UY 1.67 Ordinary 10,275 10,275 10 Feb 2021 The Vanguard Group, Inc. 8UY 1.67 Ordinary 10,552 10,552 10,552 10 Feb 2021 The Vanguard Group, Inc. 8UY 1.67 Ordinary 4,246 4,246 4,246 11 Feb 2021 The Vanguard Group, Inc. 8UV 1.67 Ordinary 4,226 4,246 11 Feb 2021 The Vanguard Group, Inc. 8UV 1.67 Ordinary 4,226 4,246 11 Feb 2021 The Vanguard Group, Inc. 8UV 1.67 Ordinary 2,246 24,266 11 Feb 2021 The Vanguard Group, Inc. 8UV 1.67 Ordinary 2,246 24,266 11 Feb 2021 The Vanguard Group, Inc. 8UV 1.67 Ordinary 2,2400 2,7,000 11 Feb 2021 The Vanguard Group, Inc. 8UV 1.67 Ordinary 2,2400 2,7,000 11 Feb 2021 The Vanguard Group, Inc. 8UV 1.67 Ordinary 8,492 10,552 11 Feb 2021 The Vanguard Group, Inc. 8UV 1.67 Ordinary 8,492 4,982 11 Feb 2021 The Vanguard Group, Inc. 8UV 1.70 Ordinary 8,492 4,982 12 Feb 2021 The Vanguard Group, Inc. 8UV 1.70 Ordinary 1,1815 1,186 12 Feb 2021 The Vanguard Group, Inc. 8UV 1.70 Ordinary 3,0825 30,325 12 Feb 2021 The Vanguard Group, Inc. 8UV 1.70 Ordinary 3,0825 30,325 12 Feb 2021 The Vanguard Group, Inc. 8UV 1.70 Ordinary 6,369 6,366 1,466 1		Ť			Ordinary		(44,261)
10+9eb-2021 la Varguard Group, Inc. 8UV 1-67 Ordinary 30,932 30,932 30-99-8022 la Varguard Group, Inc. 8UV 1-67 Ordinary 4,246 4,246 4,246 30-99-8022 la Varguard Group, Inc. 5ELL 1-70 Ordinary 4,246 4,246 4,246 30-99-8022 la Varguard Group, Inc. 5ELL 1-70 Ordinary 4,246 4,2							6,066
10+reb-2021 [the Vanguard Group, Inc. 8UV 1.67 Ordinary 4,246 4,246 10+reb-2021 [the Vanguard Group, Inc. 8UV 1.67 Ordinary 4,226 1,246 11+reb-2021 [the Vanguard Group, Inc. 8UV 1.67 Ordinary 4,226 1,246 12,246 11+reb-2021 [the Vanguard Group, Inc. 8UV 1.67 Ordinary 2,2264 12,264 11+reb-2021 [the Vanguard Group, Inc. 8UV 1.67 Ordinary 2,2264 12,266 11+reb-2021 [the Vanguard Group, Inc. 8UV 1.67 Ordinary 2,2264 12,266 11+reb-2021 [the Vanguard Group, Inc. 8UV 1.67 Ordinary 2,2260 11+reb-2021 [the Vanguard Group, Inc. 8UV 1.67 Ordinary 10,552 10,555 11+reb-2021 [the Vanguard Group, Inc. 8UV 1.67 Ordinary 6,849 11+reb-2021 [the Vanguard Group, Inc. 8UV 1.67 Ordinary 6,849 11+reb-2021 [the Vanguard Group, Inc. 8UV 1.70 Ordinary 6,849 11+reb-2021 [the Vanguard Group, Inc. 8UV 1.70 Ordinary 6,849 11+reb-2021 [the Vanguard Group, Inc. 8UV 1.70 Ordinary 15,165 11+reb-2021 [the Vanguard Group, Inc. 8UV 1.70 Ordinary 30,825 30,825 12+reb-2021 [the Vanguard Group, Inc. 8UV 1.70 Ordinary 6,860 6,860 6,860 11+reb-2021 [the Vanguard Group, Inc. 8UV 1.70 Ordinary 6,860 6,860 6,860 11+reb-2021 [the Vanguard Group, Inc. 8UV 1.70 Ordinary 6,860 6,860 6,860 11+reb-2021 [the Vanguard Group, Inc. 8UV 1.70 Ordinary 6,860 6,860 6,860 11+reb-2021 [the Vanguard Group, Inc. 8UV 1.75 Ordinary 6,860 6,860 6,860 11+reb-2021 [the Vanguard Group, Inc. 8UV 1.75 Ordinary 6,860 6							
10 Feb 2021 The Vanguard Group, Inc. SELL 1.70 Ordinary 4.246 4.246 16 Feb 2021 The Vanguard Group, Inc. SELL 1.70 Ordinary 24,264 24,264 11 Feb 2021 The Vanguard Group, Inc. 8UV 1.67 Ordinary 24,264 24,264 11 Feb 2021 The Vanguard Group, Inc. 8UV 1.67 Ordinary 24,264 24,264 11 Feb 2021 The Vanguard Group, Inc. 8UV 1.67 Ordinary 30,552 31.6552						·	
10-Feb-2022 The Vanguard Group, Inc. SELL 1.70 Ordinary (42,691 14,264 42,664 42,665							
11-Feb-2022 The Vanguard Group, Inc. BUV 1.67 Ordinary 24,264 24,264 11-Feb-2022 The Vanguard Group, Inc. BUV 1.67 Ordinary 27,400						·	·
11-Feb-2021 The Vanguard Group, Inc. BUV 1.67 Ordinary 10.552 10.555 11.Feb-2021 The Vanguard Group, Inc. BUV 1.67 Ordinary 8.492 8.492 11-Feb-2021 The Vanguard Group, Inc. BUV 1.67 Ordinary 8.492 8.492 11-Feb-2021 The Vanguard Group, Inc. BUV 1.70 Ordinary 15.165 15.165 12-Feb-2021 The Vanguard Group, Inc. BUV 1.70 Ordinary 15.165 15.165 12-Feb-2021 The Vanguard Group, Inc. BUV 1.70 Ordinary 15.165 15.165 12-Feb-2021 The Vanguard Group, Inc. BUV 1.70 Ordinary 7.914 7.924		0 17					
11-Feb-2021 The Vanguard Group, Inc. BUY 1.67 Ordinary 1.6848 1.7-Feb-2021 The Vanguard Group, Inc. BUY 1.67 Ordinary 6.984 6.984 1.7-Feb-2021 The Vanguard Group, Inc. BUY 1.70 Ordinary 6.984 6.984 1.7-Feb-2021 The Vanguard Group, Inc. BUY 1.70 Ordinary 3.0825 1.7-Feb-2021 The Vanguard Group, Inc. BUY 1.70 Ordinary 3.0825 1.7-Feb-2021 The Vanguard Group, Inc. BUY 1.70 Ordinary 3.0825 1.7-Feb-2021 The Vanguard Group, Inc. BUY 1.70 Ordinary 6.369 6.3636 1.7-Feb-2021 The Vanguard Group, Inc. BUY 1.70 Ordinary 6.369 6.3636 1.7-Feb-2021 The Vanguard Group, Inc. SELL 1.73 Ordinary 6.369 6.3636 1.7-Feb-2021 The Vanguard Group, Inc. SELL 1.74 Ordinary 1.7-Feb-2021 The Vanguard Group, Inc. SELL							27,400
11-Feb 2021 The Vanguard Group, Inc. BUY 1.67 Ordinary 5.984 6.988 12-Feb 2021 The Vanguard Group, Inc. BUY 1.70 Ordinary 30,825 30,825 12-Feb 2021 The Vanguard Group, Inc. BUY 1.70 Ordinary 30,825 30,825 12-Feb 2021 The Vanguard Group, Inc. BUY 1.70 Ordinary 6.369 6.366 6.366 12-Feb 2021 The Vanguard Group, Inc. SELL 1.70 Ordinary 6.369 6.366 6.366 13-Feb 2021 The Vanguard Group, Inc. SELL 1.70 Ordinary (41,454) (4							10,552
12-Feb-2021 The Vanguard Group, Inc. BUY 1.70 Ordinary 15.165 15.166 12-Feb-2021 The Vanguard Group, Inc. BUY 1.70 Ordinary 7.914 7.91	11-Feb-2021	The Vanguard Group, Inc.	BUY	1.67	Ordinary	8,492	8,492
12-Feb-2021 The Vanguard Group, Inc. BUY 1.70 Ordinary 30,825 30,825 12-Feb-2021 The Vanguard Group, Inc. BUY 1.70 Ordinary 6.369 6.366 15-Feb-2021 The Vanguard Group, Inc. SELL 1.73 Ordinary 6.369 6.366 13-Feb-2021 The Vanguard Group, Inc. SELL 1.74 Ordinary 6.369 6.366 13-Feb-2021 The Vanguard Group, Inc. SELL 1.74 Ordinary 6.22-74 642,274 642,274 642,274 642,274 17-Feb-2021 The Vanguard Group, Inc. BUY 1.75 Ordinary 1.200 1.320	11-Feb-2021	The Vanguard Group, Inc.	BUY	1.67	Ordinary	6,984	6,984
12-feb-2021 The Vanguard Group, Inc. BUY 1.70 Ordinary 7.914 7.914 1.92-feb-2021 The Vanguard Group, Inc. BUY 1.70 Ordinary 6.369 6.356 16-feb-2021 The Vanguard Group, Inc. SELL 1.73 Ordinary (41,454) (41,454 1.74-feb-2021 The Vanguard Group, Inc. SELL 1.74 Ordinary (42,274 (42,274 1.74-feb-2021 The Vanguard Group, Inc. BUY 1.75 Ordinary 1.320 1.325							15,165
12-Feb-2021 The Vanguard Group, Inc. SELL 1.73 Ordinary 6,369 6,366 13-Feb-2021 The Vanguard Group, Inc. SELL 1.73 Ordinary (41,454) (41,		0 17			,	·	
16-Feb-2021 The Vanguard Group, Inc. SELL 1.73 Ordinary (42,244) (42,245) (42,445) (41,454) (4		0 17					·
17-Feb-2021 The Vanguard Group, Inc. 17-Feb-2021 The Vanguard Group, Inc. 17-Feb-2021 The Vanguard Group, Inc. 18-Feb-2021		, , , , , , , , , , , , , , , , , , ,				·	·
17-Feb-2021 The Vanguard Group, Inc. 17-Feb-2021 The Vanguard Group, Inc. 18-Feb-2021 The Vanguard Group, Inc. 19-Feb-2021							
17-Feb-2021 The Vanguard Group, Inc. BUY 1.75 Ordinary 23,861 23,861 18-Feb-2021 The Vanguard Group, Inc. SELL 1.75 Ordinary (41,148) (41,148							
18-Feb-2021 The Vanguard Group, Inc. SELL 1.75 Ordinary 335 335 335 19-Feb-2021 The Vanguard Group, Inc. BUY 1.68 Ordinary 355 353 19-Feb-2021 The Vanguard Group, Inc. SELL 1.69 Ordinary 15,165 15,165 22-Feb-2021 The Vanguard Group, Inc. SELL 1.69 Ordinary (16,627) (1						·	·
18-Feb-2021 The Vanguard Group, Inc. BUY 1.75 Ordinary 15,165 15,165 22-Feb-2021 The Vanguard Group, Inc. SELL 1.69 Ordinary 15,165 15,3915 22-Feb-2021 The Vanguard Group, Inc. SELL 1.69 Ordinary (116,627) (116,627) (116,627) (126,627) 22-Feb-2021 The Vanguard Group, Inc. SELL 1.69 Ordinary (9,518) (9,518) (9,518) (23-Feb-2021 The Vanguard Group, Inc. BUY 1.65 Ordinary (9,518) (9,518) (23-Feb-2021 The Vanguard Group, Inc. BUY 1.65 Ordinary (18,781) (18,781) (18,781) (23-Feb-2021 The Vanguard Group, Inc. BUY 1.65 Ordinary (18,781) (18,781) (18,781) (24-Feb-2021 The Vanguard Group, Inc. BUY 1.69 Ordinary (18,781) (18,781) (18,781) (24-Feb-2021 The Vanguard Group, Inc. BUY 1.69 Ordinary (18,781) (18,781) (18,781) (24-Feb-2021 The Vanguard Group, Inc. SELL 1.66 Ordinary (14,565) (44,565) (44-Feb-2021 The Vanguard Group, Inc. SELL 1.66 Ordinary (14,565) (44-Feb-2021 The Vanguard Group, Inc. SELL 1.66 Ordinary (14,565) (44-Feb-2021 The Vanguard Group, Inc. BUY 1.68 Ordinary (14,564) (44,564)							(41,148)
22-Feb-2021 The Vanguard Group, Inc. SELL 1.69 Ordinary (15.3.915 (53.915 22-Feb-2021 The Vanguard Group, Inc. SELL 1.69 Ordinary (116.627) (116.627) (116.627) (116.627) (116.627) (116.627) (116.627) (116.627) (126.6					Ordinary		335
22-Feb-2021 The Vanguard Group, Inc. SELL 1.69 Ordinary (116,627) (116,627) (116,627) (22-Feb-2021) The Vanguard Group, Inc. SELL 1.69 Ordinary (9,518) (9,518) (9,518) (23-Feb-2021) The Vanguard Group, Inc. BUY 1.65 Ordinary 3,492	19-Feb-2021	The Vanguard Group, Inc.	BUY	1.68	Ordinary	15,165	15,165
22-Feb-2021 The Vanguard Group, Inc. SELL 1.69 Ordinary (9,518) (9,518) (2,518)	22-Feb-2021	The Vanguard Group, Inc.	SELL	1.69	Ordinary	(53,915)	(53,915)
23-Feb-2021 The Vanguard Group, Inc. BUY 1.65 Ordinary 5,238 5,238 23-Feb-2021 The Vanguard Group, Inc. BUY 1.65 Ordinary 5,238 5,238 23-Feb-2021 The Vanguard Group, Inc. SELL 1.66 Ordinary (18,781) (18,781) (18,781) (24,782							(116,627)
23-Feb-2021 The Vanguard Group, Inc. SELL 1.66 Ordinary 5,238 5,238 23-Feb-2021 The Vanguard Group, Inc. BUY 1.69 Ordinary 4,246 4,246 24-Feb-2021 The Vanguard Group, Inc. BUY 1.69 Ordinary 4,246 4,246 24-Feb-2021 The Vanguard Group, Inc. BUY 1.69 Ordinary 3,492 3,492 3,492 24-Feb-2021 The Vanguard Group, Inc. BUY 1.69 Ordinary 3,492 3,492 3,492 24-Feb-2021 The Vanguard Group, Inc. BUY 1.66 Ordinary 44,565 (44,565 24-Feb-2021 The Vanguard Group, Inc. BUY 1.68 Ordinary 20,952 20,952 25-Feb-2021 The Vanguard Group, Inc. BUY 1.68 Ordinary 20,952 20,952 25-Feb-2021 The Vanguard Group, Inc. BUY 1.68 Ordinary 20,952 20,952 25-Feb-2021 The Vanguard Group, Inc. BUY 1.71 Ordinary 3,4564 (44,564 25-Feb-2021 The Vanguard Group, Inc. BUY 1.71 Ordinary 1,819 1,819 1,815 25-Feb-2021 The Vanguard Group, Inc. BUY 1.71 Ordinary 1,77 177							
23-Feb-2021 The Vanguard Group, Inc. BUY 1.66 Ordinary 4.246 4.246 24-Feb-2021 The Vanguard Group, Inc. BUY 1.69 Ordinary 3.492 3.492 3.492 24-Feb-2021 The Vanguard Group, Inc. BUY 1.69 Ordinary 3.492 3.492 24-Feb-2021 The Vanguard Group, Inc. SELL 1.66 Ordinary (44,565) (44,565 24-Feb-2021 The Vanguard Group, Inc. BUY 1.68 Ordinary 1.352 1.355 25-Feb-2021 The Vanguard Group, Inc. BUY 1.68 Ordinary 1.352 2.5-Feb-2021 The Vanguard Group, Inc. BUY 1.68 Ordinary 20,952 20,952 25-Feb-2021 The Vanguard Group, Inc. SELL 1.70 Ordinary (44,564) (44,564 25-Feb-2021 The Vanguard Group, Inc. BUY 1.71 Ordinary 1.819 1.815 25-Feb-2021 The Vanguard Group, Inc. BUY 1.71 Ordinary 1.77 1.77 1.74 1.7						·	
24-Feb-2021 The Vanguard Group, Inc. BUY 1.69 Ordinary 3,492 3,492 3,492 24-Feb-2021 The Vanguard Group, Inc. SELL 1.66 Ordinary (44,565) (44,565) (44,565) (44,565) (44,565) (44,565) (44,565) (44,565) (44,565) (44,565) (44,565) (44,565) (44,565) (44,565) (44,565) (44,565) (44,565) (44,565) (44,565) (44,566)							,
24-Feb-2021 The Vanguard Group, Inc. BUY 1.69 Ordinary 3,492 3,492 24-Feb-2021 The Vanguard Group, Inc. BUV 1.67 Ordinary (44,565) (44,565) (44,565) 24-Feb-2021 The Vanguard Group, Inc. BUV 1.68 Ordinary 20,952 20,952 25-Feb-2021 The Vanguard Group, Inc. BUV 1.68 Ordinary 20,952 20,952 25-Feb-2021 The Vanguard Group, Inc. BUV 1.71 Ordinary (44,564) (44,564) (44,564) (45,56							
24-Feb-2021 The Vanguard Group, Inc. SELL 1.66 Ordinary (44,565) (44,565) (44,565) (24-Feb-2021 The Vanguard Group, Inc. BUY 1.67 Ordinary 1,352 1,352 2,955 25-Feb-2021 The Vanguard Group, Inc. BUY 1.68 Ordinary 20,952 20,952 25-Feb-2021 The Vanguard Group, Inc. BUY 1.71 Ordinary (44,564) (44,564 25-Feb-2021 The Vanguard Group, Inc. BUY 1.71 Ordinary 1,819 1,819 25-Feb-2021 The Vanguard Group, Inc. BUY 1.71 Ordinary 1.77 1.7							
24-Feb-2021 The Vanguard Group, Inc. BUY 1.67 Ordinary 20,952 20,952 25-Feb-2021 The Vanguard Group, Inc. BUY 1.68 Ordinary 20,952 20,952 25-Feb-2021 The Vanguard Group, Inc. BUY 1.70 Ordinary (44,564) (44,						·	(44,565)
25-Feb-2021 The Vanguard Group, Inc. SELL 1.70 Ordinary (44,564) (44,564) (24,564) (25-Feb-2021 The Vanguard Group, Inc. BUY 1.71 Ordinary 1,819 1,815 1,815 25-Feb-2021 The Vanguard Group, Inc. BUY 1.71 Ordinary 1.77			BUY	1.67	Ordinary	1,352	1,352
25-Feb-2021 The Vanguard Group, Inc. BUY 1.71 Ordinary 1,819 1,815 25-Feb-2021 The Vanguard Group, Inc. BUY 1.71 Ordinary 1.77 1.	25-Feb-2021	The Vanguard Group, Inc.	BUY	1.68	Ordinary	20,952	20,952
25-Feb-2021 The Vanguard Group, Inc. BUY 1.71 Ordinary 177 1.77 1.77 1.77 1.78 1.77 1.78 1.77 1.78 1.77 1.77 1.78 1.78 1.64 Ordinary 4.246 4.246 4.246 1.78 1.79				1.70	Ordinary	(44,564)	(44,564)
1-Mar-2021 The Vanguard Group, Inc. BUY 1.64 Ordinary 4,246 4,246 1-Mar-2021 The Vanguard Group, Inc. BUY 1.66 Ordinary 3,492 3,492 3,492 1-Mar-2021 The Vanguard Group, Inc. BUY 1.62 Ordinary 1,383 1,383 1,383 1,383 2-Mar-2021 The Vanguard Group, Inc. BUY 1.63 Ordinary 6,369 6,366 4-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 3,492 3,492 3,492 5-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 6,369 6,366 8-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 3,492 3,49				1.71	Ordinary	1,819	1,819
1-Mar-2021 The Vanguard Group, Inc. BUY 1.64 Ordinary 3,492 3.492 1-Mar-2021 The Vanguard Group, Inc. BUY 1.62 Ordinary 1,383 1,383 2-Mar-2021 The Vanguard Group, Inc. BUY 1.63 Ordinary 6,369 6,369 4-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 3,492 3,492 5-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 6,369 6,369 8-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 3,492 3,492 9-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 3,492 3,492 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 12,132 12,132 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 26,380 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 26,380 12,384 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 4,246 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 4,246 4,246 9-Mar-2021 The Vanguard Group, Inc. BUY 1.79 Ordinary 4,246 4,246 10-Mar-2021 The Vanguard Group, Inc. BUY 1.79 Ordinary 2,604 2,604 10-Mar-2021 The Vanguard Group, Inc. BUY 1.81 Ordinary 3,492							177
1-Mar-2021 The Vanguard Group, Inc. BUY 1.62 Ordinary 1,383 2-Mar-2021 The Vanguard Group, Inc. BUY 1.63 Ordinary 6,369 6,369 4-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 3,492 3,492 5-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 6,369 6,369 8-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 6,369 6,369 8-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 1.74 Ordinary 3,492 3,492 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 1.2,132 1.2,132 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 1.80 Ordinary 4,246 4,246 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 1.80 Ordinary 4,246 4,246 9-Mar-2021 The Vanguard Group, Inc. BUY 1.79 Ordinary (114,688) 114,688 9-Mar-2021 The Vanguard Group, Inc. BUY 1.79 Ordinary 2,604 2,604 10-Mar-2021 The Vanguard Group, Inc. BUY 1.81 Ordinary 41,845 11-Mar-2021 The Vanguard Group, Inc. BUY 1.81 Ordinary 41,845 11-Mar-2021 The Vanguard Group, Inc. BUY 1.81 Ordinary 41,845 11-Mar-2021 The Vanguard Group, Inc. BUY 1.82 Ordinary 3,492 3,							
2-Mar-2021 The Vanguard Group, Inc. BUY 1.63 Ordinary 6,369 6,369 4-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 3,492 3,492 5-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 6,369 6,369 8-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 3,492 3,492 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 12,132 12,132 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 26,380 26,380 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 4,246 4,246 9-Mar-2021 The Vanguard Group, Inc. BUY 1.79 Ordinary 2,604 2,604 10-Mar-2021 The Vanguard Group, Inc. BUY 1.79 Ordinary 319,265 (319,265) 10-Mar-2021 The Vanguard Group, Inc. BUY 1.81 Ordinary 41,845 41,845						·	
4-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 3,492 3,492 5-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 6,369 6,369 8-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 3,492 3,492 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 12,132 12,132 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 26,380 26,380 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 4,246 4,246 9-Mar-2021 The Vanguard Group, Inc. SELL 1.79 Ordinary (114,688) (114,688) 9-Mar-2021 The Vanguard Group, Inc. BUY 1.79 Ordinary 2,604 2,604 10-Mar-2021 The Vanguard Group, Inc. BUY 1.79 Ordinary 319,265 (319,265) (319,265) (319,265) (319,265) (319,265) (319,265) (319,265) (319,265) (319,265) (319,265) (319,265) (319,265) (319,265) (319							
5-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 6,369 6,369 8-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 3,492 3,492 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 12,132 12,132 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 26,380 26,380 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 4,246 4,246 9-Mar-2021 The Vanguard Group, Inc. SELL 1.79 Ordinary 2,604 2,604 10-Mar-2021 The Vanguard Group, Inc. SELL 1.79 Ordinary 2,604 2,604 10-Mar-2021 The Vanguard Group, Inc. BUY 1.81 Ordinary 41,845 41,845 11-Mar-2021 The Vanguard Group, Inc. BUY 1.78 Ordinary 41,845 41,845 11-Mar-2021 The Vanguard Group, Inc. SELL 1.77 Ordinary (309,966) (309,9		0 17					3,492
8-Mar-2021 The Vanguard Group, Inc. BUY 1.74 Ordinary 3,492 3,492 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 12,132 12,132 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 26,380 26,380 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 4,246 4,246 9-Mar-2021 The Vanguard Group, Inc. SELL 1.79 Ordinary (114,688) (114,688) 9-Mar-2021 The Vanguard Group, Inc. BUY 1.79 Ordinary 2,604 2,604 10-Mar-2021 The Vanguard Group, Inc. SELL 1.79 Ordinary (319,265) (319,265) 10-Mar-2021 The Vanguard Group, Inc. BUY 1.81 Ordinary 41,845 41,845 11-Mar-2021 The Vanguard Group, Inc. BUY 1.78 Ordinary (309,966) (309,966) 12-Mar-2021 The Vanguard Group, Inc. SELL 1.77 Ordinary (344,476) (344,476) 15-Mar-2021 The Vanguard Group, Inc. BUY							6,369
9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 26,380 26,380 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 26,380 26,380 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 26,380 26,380 9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 4,246 4,246 4,246 9-Mar-2021 The Vanguard Group, Inc. SELL 1.79 Ordinary (114,688) 1.14,688 9-Mar-2021 The Vanguard Group, Inc. BUY 1.79 Ordinary 2,604 2,604 2,604 1.0-Mar-2021 The Vanguard Group, Inc. SELL 1.79 Ordinary 319,265) 10-Mar-2021 The Vanguard Group, Inc. BUY 1.81 Ordinary 41,845 41,845 11-Mar-2021 The Vanguard Group, Inc. BUY 1.78 Ordinary 1.78 Ordinary 1.79 O							3,492
9-Mar-2021 The Vanguard Group, Inc. BUY 1.80 Ordinary 4,246 4,246 9-Mar-2021 The Vanguard Group, Inc. BUY 1.79 Ordinary 1.79 Ordinary 1.79 Ordinary 2,604 2,604 1.79 Ordinary 1.79 Ordin	9-Mar-2021	The Vanguard Group, Inc.	BUY	1.80	Ordinary	12,132	12,132
9-Mar-2021 The Vanguard Group, Inc. BUY 1.79 Ordinary 2,604 2,604 10-Mar-2021 The Vanguard Group, Inc. BUY 1.79 Ordinary 2,604 2,604 2,604 10-Mar-2021 The Vanguard Group, Inc. BUY 1.81 Ordinary 3,9265 319,265 11-Mar-2021 The Vanguard Group, Inc. BUY 1.81 Ordinary 41,845 41,845 11-Mar-2021 The Vanguard Group, Inc. BUY 1.78 Ordinary 21,231 21,231 11-Mar-2021 The Vanguard Group, Inc. SELL 1.77 Ordinary (309,966) (309,966) 12-Mar-2021 The Vanguard Group, Inc. SELL 1.75 Ordinary (344,476) (344,476) 15-Mar-2021 The Vanguard Group, Inc. BUY 1.75 Ordinary 4,246 4,246 4,246 15-Mar-2021 The Vanguard Group, Inc. SELL 1.74 Ordinary (247,973) 16-Mar-2021 The Vanguard Group, Inc. BUY 1.72 Ordinary 3,492 3,492 3,492 16-Mar-2021 The Vanguard Group, Inc. BUY 1.73 Ordinary 3,987 3,987 17-Mar-2021 The Vanguard Group, Inc. SELL 1.68 Ordinary (4,778) (4,778) (108,774)	9-Mar-2021	The Vanguard Group, Inc.	BUY	1.80	Ordinary	26,380	26,380
9-Mar-2021 The Vanguard Group, Inc. BUY 1.79 Ordinary 2,604 2,604 10-Mar-2021 The Vanguard Group, Inc. SELL 1.79 Ordinary 3,19,265 10-Mar-2021 The Vanguard Group, Inc. BUY 1.81 Ordinary 41,845 41,845 11-Mar-2021 The Vanguard Group, Inc. BUY 1.78 Ordinary 21,231 21,231 11-Mar-2021 The Vanguard Group, Inc. SELL 1.77 Ordinary 3,09,666 309,966 12-Mar-2021 The Vanguard Group, Inc. SELL 1.75 Ordinary 15-Mar-2021 The Vanguard Group, Inc. BUY 1.75 Ordinary 1.75 Ordina							4,246
10-Mar-2021 The Vanguard Group, Inc. SELL 1.79 Ordinary (319,265)							(114,688)
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15-Mar-2021 The Vanguard Group, Inc. SELL 1.74 Ordinary (247,973) (247,973) 16-Mar-2021 The Vanguard Group, Inc. BUY 1.72 Ordinary 3,492 3,492 16-Mar-2021 The Vanguard Group, Inc. BUY 1.73 Ordinary 3,987 3,987 17-Mar-2021 The Vanguard Group, Inc. SELL 1.68 Ordinary (4,778) (4,778) 19-Mar-2021 The Vanguard Group, Inc. SELL 1.67 Ordinary (108,774) (108,774)							4,246
16-Mar-2021 The Vanguard Group, Inc. BUY 1.72 Ordinary 3,492 3,492 16-Mar-2021 The Vanguard Group, Inc. BUY 1.73 Ordinary 3,987 3,987 17-Mar-2021 The Vanguard Group, Inc. SELL 1.68 Ordinary (4,778) (4,778) 19-Mar-2021 The Vanguard Group, Inc. SELL 1.67 Ordinary (108,774) (108,774)							(247,973)
17-Mar-2021 The Vanguard Group, Inc. SELL 1.68 Ordinary (4,778) (4,778) 19-Mar-2021 The Vanguard Group, Inc. SELL 1.67 Ordinary (108,774) (108,774)							3,492
19-Mar-2021 The Vanguard Group, Inc. SELL 1.67 Ordinary (108,774) (108,774)			BUY	1.73	Ordinary	3,987	3,987
							(4,778)
I 19-Mar-2021The Vanguard Group Inc ISEII I 1 67 I Ordinary I 1/4 250\I 1/4 250\I 1/4 250\I							(108,774)
			SELL	1.67	Ordinary	(4,250)	(4,250) 2,766

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
22-Mar-2021	The Vanguard Group, Inc.	BUY	1.68	Ordinary	6,066	6,066
22-Mar-2021	The Vanguard Group, Inc.	BUY	1.68	Ordinary	8,492	8,492
	The Vanguard Group, Inc.	BUY	1.68	Ordinary	1,383	1,383
	The Vanguard Group, Inc.	BUY	1.68	Ordinary	1,463	1,463
	The Vanguard Group, Inc.	BUY	1.64	Ordinary	23,243	23,243
	The Vanguard Group, Inc.	SELL	1.72	Ordinary	(59,214)	(59,214)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.74	Ordinary Ordinary	18,441 1,410	18,441 1,410
	The Vanguard Group, Inc.	BUY	1.74	Ordinary	129,867	129,867
	The Vanguard Group, Inc.	BUY	1.74	Ordinary	51,353	51,353
	The Vanguard Group, Inc.	BUY	1.75	Ordinary	34,970	34,970
31-Mar-2021	The Vanguard Group, Inc.	BUY	1.75	Ordinary	6,369	6,369
1-Apr-2021	The Vanguard Group, Inc.	BUY	1.77	Ordinary	19,970	19,970
5-Apr-2021	The Vanguard Group, Inc.	BUY	1.81	Ordinary	4,212	4,212
6-Apr-2021	The Vanguard Group, Inc.	BUY	1.74	Ordinary	30,330	30,330
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	1.74	Ordinary	24,479	24,479
	The Vanguard Group, Inc.	BUY	1.79	Ordinary	4,246	4,246
	The Vanguard Group, Inc.	BUY	1.79	Ordinary	4,246	4,246
	The Vanguard Group, Inc.	BUY	1.79	Ordinary	1,373	1,373
	The Vanguard Group, Inc.	BUY	1.82	Ordinary	6,369	6,369
•	The Vanguard Group, Inc.	BUY	1.82	Ordinary	27,976	27,976
	The Vanguard Group, Inc.	BUY	1.82	Ordinary	14,097	14,097
	The Vanguard Group, Inc.	BUY	1.82	Ordinary	20,994	20,994
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.77	Ordinary Ordinary	20,982 8,492	20,982 8,492
-	The Vanguard Group, Inc.	BUY	1.77	Ordinary	1,329	1,329
	The Vanguard Group, Inc.	BUY	1.74	Ordinary	21,231	21,231
	The Vanguard Group, Inc.	BUY	1.74	Ordinary	20,982	20,982
	The Vanguard Group, Inc.	BUY	1.74	Ordinary	2,816	2,816
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	1.79	Ordinary	10,976	10,976
	The Vanguard Group, Inc.	BUY	1.79	Ordinary	4,236	4,236
15-Apr-2021	The Vanguard Group, Inc.	SELL	1.76	Ordinary	(165,566)	(165,566)
15-Apr-2021	The Vanguard Group, Inc.	BUY	1.78	Ordinary	884	884
16-Apr-2021	The Vanguard Group, Inc.	BUY	1.74	Ordinary	19,562	19,562
19-Apr-2021	The Vanguard Group, Inc.	BUY	1.71	Ordinary	34,970	34,970
19-Apr-2021	The Vanguard Group, Inc.	BUY	1.71	Ordinary	4,246	4,246
	The Vanguard Group, Inc.	SELL	1.71	Ordinary	(2,611)	(2,611)
	The Vanguard Group, Inc.	BUY	1.65	Ordinary	2,838	2,838
	The Vanguard Group, Inc.	BUY	1.68	Ordinary	5,388	5,388
	The Vanguard Group, Inc.	SELL	1.68	Ordinary	(129,510)	(129,510)
	The Vanguard Group, Inc.	BUY	1.69	Ordinary	2,838	2,838
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.69	Ordinary	4,246 2,838	4,246 2,838
-	The Vanguard Group, Inc.	BUY	1.72	Ordinary Ordinary	10,976	10,976
	The Vanguard Group, Inc.	BUY	1.72	Ordinary	40,399	40,399
	The Vanguard Group, Inc.	SELL	1.75	Ordinary	(2,906)	(2,906)
	The Vanguard Group, Inc.	BUY	1.74	Ordinary	12,132	12,132
	The Vanguard Group, Inc.	SELL	1.74		(2,591)	(2,591)
	The Vanguard Group, Inc.	BUY	1.73	Ordinary	148,856	148,856
	The Vanguard Group, Inc.	BUY	1.73	Ordinary	5,382	5,382
5-May-2021	The Vanguard Group, Inc.	SELL	1.71	Ordinary	(54,893)	(54,893)
6-May-2021	The Vanguard Group, Inc.	BUY	1.77	Ordinary	6,369	6,369
	The Vanguard Group, Inc.	BUY	1.77	Ordinary	4,246	4,246
	The Vanguard Group, Inc.	BUY	1.77	Ordinary	4,257	4,257
	The Vanguard Group, Inc.	BUY	1.76	Ordinary	9,099	9,099
	The Vanguard Group, Inc.	BUY	1.76	Ordinary	39,429	39,429
	The Vanguard Group, Inc.	BUY	1.76	Ordinary	10,976	10,976
	The Vanguard Group, Inc.	BUY	1.76	Ordinary	4,246	4,246
	The Vanguard Group, Inc.	BUY SELL	1.76 1.76	Ordinary Ordinary	2,838	2,838
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.76	Ordinary	(2,829) 24,479	(2,829) 24,479
•	The Vanguard Group, Inc.	BUY	1.78	Ordinary	2,838	2,838
	The Vanguard Group, Inc.	SELL	1.80	Ordinary	(30,184)	(30,184)
	The Vanguard Group, Inc.	BUY	1.83	Ordinary	15,968	15,968
	The Vanguard Group, Inc.	BUY	1.75	Ordinary	12,132	12,132
	The Vanguard Group, Inc.	BUY	1.74	Ordinary	9,099	9,099
	The Vanguard Group, Inc.	BUY	1.74	Ordinary	3,964	3,964
	The Vanguard Group, Inc.	BUY	1.74	Ordinary	4,257	4,257
19-May-2021	The Vanguard Group, Inc.	BUY	1.71	Ordinary	55,952	55,952
19-May-2021	The Vanguard Group, Inc.	BUY	1.71	Ordinary	20,982	20,982
	The Vanguard Group, Inc.	BUY	1.72	Ordinary	2,838	2,838
	The Vanguard Group, Inc.	BUY	1.71	Ordinary	1,408	1,408
	Vanguard Investments Australia Ltd.	BUY	2.37	Ordinary	11,904	11,904
	Vanguard Investments Australia Ltd.	BUY	2.35	Ordinary	18,016	18,016
30-Dec-2019	Vanguard Investments Australia Ltd.	BUY	2.34	Ordinary	67,379	67,379

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
-	Vanguard Investments Australia Ltd.	SELL	2.30	Ordinary	(82,833)	(82,833)
31-Dec-2019	Vanguard Investments Australia Ltd.	BUY	2.30	Ordinary	11,245	11,245
2-Jan-2020	Vanguard Investments Australia Ltd.	BUY	2.30	Ordinary	15,732	15,732
2-Jan-2020	Vanguard Investments Australia Ltd.	BUY	2.30	Ordinary	26,724	26,724
	Vanguard Investments Australia Ltd.	SELL	2.28	Ordinary	(154,519)	(154,519)
	Vanguard Investments Australia Ltd.	BUY	2.27	Ordinary	38,088	38,088
	Vanguard Investments Australia Ltd.	BUY	2.33	Ordinary	13,266	13,266
	Vanguard Investments Australia Ltd.	BUY	2.33	Ordinary	153,952	153,952
	Vanguard Investments Australia Ltd.	BUY	2.28	Ordinary	33,225	33,225
	Vanguard Investments Australia Ltd.	SELL BUY	2.31	Ordinary Ordinary	(17,688) 33,285	(17,688)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.29	Ordinary	11,799	33,285 11,799
	Vanguard Investments Australia Ltd.	BUY	2.33	Ordinary	33,585	33,585
	Vanguard Investments Australia Ltd.	BUY	2.32	Ordinary	11,799	11,799
	Vanguard Investments Australia Ltd.	BUY	2.23	Ordinary	15,732	15,732
	Vanguard Investments Australia Ltd.	BUY	2.18	Ordinary	33,570	33,570
	Vanguard Investments Australia Ltd.	SELL	2.12	Ordinary	(31,574)	(31,574)
	Vanguard Investments Australia Ltd.	SELL	2.11	Ordinary	(18,743)	(18,743)
7-Feb-2020	Vanguard Investments Australia Ltd.	BUY	2.19	Ordinary	22,160	22,160
	Vanguard Investments Australia Ltd.	BUY	2.09	Ordinary	90,299	90,299
	Vanguard Investments Australia Ltd.	BUY	2.16	Ordinary	43,980	43,980
	Vanguard Investments Australia Ltd.	BUY	2.15	Ordinary	64,228	64,228
	Vanguard Investments Australia Ltd.	SELL	2.17	Ordinary	(57,748)	(57,748)
	Vanguard Investments Australia Ltd.	SELL	2.19	Ordinary	(19,660)	(19,660)
	Vanguard Investments Australia Ltd.	SELL	2.21	Ordinary	(40,269)	(40,269)
	Vanguard Investments Australia Ltd.	SELL	2.21	Ordinary	(45,249)	(45,249)
	Vanguard Investments Australia Ltd.	BUY	2.03	Ordinary	35,504	35,504
	Vanguard Investments Australia Ltd.	BUY	2.00	Ordinary	178,937	178,937
	Vanguard Investments Australia Ltd.	SELL BUY	1.94	Ordinary	(54,161) 33,675	(54,161) 33,675
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	1.92	Ordinary Ordinary	11,901	11,901
	Vanguard Investments Australia Ltd.	BUY	1.92	Ordinary	64,071	64,071
	Vanguard Investments Australia Ltd.	BUY	1.90	Ordinary	15,868	15,868
	Vanguard Investments Australia Ltd.	BUY	1.90	Ordinary	40,307	40,307
	Vanguard Investments Australia Ltd.	SELL	1.89	Ordinary	(6,310)	(6,310)
	Vanguard Investments Australia Ltd.	BUY	1.88	Ordinary	15,952	15,952
5-Mar-2020	Vanguard Investments Australia Ltd.	BUY	1.88	Ordinary	52,770	52,770
6-Mar-2020	Vanguard Investments Australia Ltd.	SELL	1.80	Ordinary	(50,903)	(50,903)
9-Mar-2020	Vanguard Investments Australia Ltd.	BUY	1.56	Ordinary	19,945	19,945
9-Mar-2020	Vanguard Investments Australia Ltd.	BUY	1.56	Ordinary	23,934	23,934
9-Mar-2020	Vanguard Investments Australia Ltd.	BUY	1.56	Ordinary	82,495	82,495
	Vanguard Investments Australia Ltd.	BUY	1.56	Ordinary	92,086	92,086
	Vanguard Investments Australia Ltd.	BUY	1.69	Ordinary	114,933	114,933
	Vanguard Investments Australia Ltd.	BUY	1.63	Ordinary	35,901	35,901
	Vanguard Investments Australia Ltd.	BUY	1.63	Ordinary	23,934 57.275	23,934
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	1.63 1.63	Ordinary Ordinary	45,820	57,275 45,820
	Vanguard Investments Australia Ltd.	SELL	1.47	/	(38,071)	(38,071)
	Vanguard Investments Australia Ltd.	BUY	1.47		15,956	15,956
	Vanguard Investments Australia Ltd.	BUY	1.47	Ordinary	38,624	38,624
	Vanguard Investments Australia Ltd.	BUY	1.47	Ordinary	68,160	68,160
	Vanguard Investments Australia Ltd.	BUY	1.47	Ordinary	232,977	232,977
	Vanguard Investments Australia Ltd.	BUY	1.63	Ordinary	31,920	31,920
13-Mar-2020	Vanguard Investments Australia Ltd.	BUY	1.63	Ordinary	68,100	68,100
13-Mar-2020	Vanguard Investments Australia Ltd.	BUY	1.63	Ordinary	141,331	141,331
	Vanguard Investments Australia Ltd.	BUY	1.46	Ordinary	79,450	79,450
	Vanguard Investments Australia Ltd.	SELL	1.56	Ordinary	(68,555)	(68,555)
	Vanguard Investments Australia Ltd.	BUY	1.51	Ordinary	23,318	23,318
	Vanguard Investments Australia Ltd.	BUY	1.56	Ordinary	31,920	31,920
	Vanguard Investments Australia Ltd.	BUY	1.56	Ordinary	23,940	23,940
	Vanguard Investments Australia Ltd.	BUY	1.56 1.47	Ordinary	55,025	55,025
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	1.47	Ordinary Ordinary	65,250 93,902	65,250 93,902
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	1.47	Ordinary	11,973	11,973
	Vanguard Investments Australia Ltd.	BUY	1.42	Ordinary	49,703	49,703
	Vanguard Investments Australia Ltd.	BUY	1.45	Ordinary	67,270	67,270
	Vanguard Investments Australia Ltd.	BUY	1.45	Ordinary	30,604	30,604
	Vanguard Investments Australia Ltd.	BUY	1.53	Ordinary	32,520	32,520
	Vanguard Investments Australia Ltd.	BUY	1.52	Ordinary	59,225	59,225
	Vanguard Investments Australia Ltd.	BUY	1.52	Ordinary	83,017	83,017
	Vanguard Investments Australia Ltd.	BUY	1.45	Ordinary	53,975	53,975
	Vanguard Investments Australia Ltd.	SELL	1.45	Ordinary	(58,293)	(58,293)
27-Mar-2020	Vanguard Investments Australia Ltd.	BUY	1.52	Ordinary	42,467	42,467
31-Mar-2020	Vanguard Investments Australia Ltd.	BUY	1.46	Ordinary	167,024	167,024
	Vanguard Investments Australia Ltd.	SELL	1.46	Ordinary	(189,967)	(189,967)

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
31-Mar-2020	Vanguard Investments Australia Ltd.	SELL	1.46	Ordinary	(73,668)	(73,668)
31-Mar-2020	Vanguard Investments Australia Ltd.	BUY	1.46	Ordinary	43,180	43,180
1-Apr-2020	Vanguard Investments Australia Ltd.	BUY	1.46	Ordinary	66,345	66,345
1-Apr-2020	Vanguard Investments Australia Ltd.	BUY	1.46	Ordinary	27,560	27,560
2-Apr-2020	Vanguard Investments Australia Ltd.	BUY	1.40	Ordinary	15,688	15,688
	Vanguard Investments Australia Ltd.	BUY	1.40	Ordinary	31,545	31,545
	Vanguard Investments Australia Ltd.	BUY	1.33	Ordinary	17,512	17,512
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	1.46	Ordinary	15,688	15,688
	Vanguard Investments Australia Ltd.	BUY	1.46	Ordinary	73,850	73,850
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	1.41	Ordinary	128,699	128,699
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	1.48	Ordinary	(138,851)	(138,851)
	· ·	BUY	1.48	Ordinary	15,688 71,706	15,688 71.706
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	1.53	Ordinary Ordinary	(122,858)	(122,858)
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	1.52	Ordinary	41,940	41,940
	Vanguard Investments Australia Ltd.	BUY	1.48	Ordinary	11,742	11,742
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	1.48	Ordinary	15,656	15,656
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	1.48	Ordinary	12,805	12,805
·	Vanguard Investments Australia Ltd.	BUY	1.45	Ordinary	42,300	42,300
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	1.45	Ordinary	35,955	35,955
	Vanguard Investments Australia Ltd.	SELL	1.46	Ordinary	(252,963)	(252,963)
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	1.46	Ordinary	15,652	15,652
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	SELL	1.51	Ordinary	(269,117)	(269,117)
	Vanguard Investments Australia Ltd.	BUY	1.51	Ordinary	15,652	15,652
23-Apr-2020	Vanguard Investments Australia Ltd.	BUY	1.51	Ordinary	31,935	31,935
28-Apr-2020	Vanguard Investments Australia Ltd.	BUY	1.49	Ordinary	15,652	15,652
28-Apr-2020	Vanguard Investments Australia Ltd.	BUY	1.49	Ordinary	38,034	38,034
1-May-2020	Vanguard Investments Australia Ltd.	BUY	1.63	Ordinary	31,650	31,650
1-May-2020	Vanguard Investments Australia Ltd.	BUY	1.63	Ordinary	42,200	42,200
4-May-2020	Vanguard Investments Australia Ltd.	BUY	1.57	Ordinary	15,616	15,616
	Vanguard Investments Australia Ltd.	BUY	1.57	Ordinary	59,164	59,164
· ·	Vanguard Investments Australia Ltd.	BUY	1.59	Ordinary	15,612	15,612
	Vanguard Investments Australia Ltd.	BUY	1.53	Ordinary	2,096	2,096
	Vanguard Investments Australia Ltd.	BUY	1.51	Ordinary	15,612	15,612
	Vanguard Investments Australia Ltd.	BUY	1.51	Ordinary	29,386	29,386
	Vanguard Investments Australia Ltd.	BUY	1.41	Ordinary	31,485	31,485
	Vanguard Investments Australia Ltd.	BUY	1.48	Ordinary	42,040	42,040
	Vanguard Investments Australia Ltd.	BUY	1.46	Ordinary	33,712	33,712
	Vanguard Investments Australia Ltd.	BUY	1.49	Ordinary Ordinary	58,605 25,296	58,605 25,296
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	1.49	Ordinary	15,628	15,628
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	1.47	Ordinary	21,080	21,080
	Vanguard Investments Australia Ltd.	BUY	1.53	Ordinary	263,238	263,238
	Vanguard Investments Australia Ltd.	BUY	1.53	Ordinary	31,620	31,620
•	Vanguard Investments Australia Ltd.	BUY	1.53	Ordinary	256,337	256,337
	Vanguard Investments Australia Ltd.	SELL	1.49	Ordinary	(28,823)	(28,823)
	Vanguard Investments Australia Ltd.	BUY	1.49	Ordinary	3,395,353	3,395,353
	Vanguard Investments Australia Ltd.	BUY	1.49	Ordinary	31,755	31,755
	Vanguard Investments Australia Ltd.	BUY	1.50	Ordinary	34,324	34,324
2-Jun-2020	Vanguard Investments Australia Ltd.	SELL	1.59	Ordinary	(66,007)	(66,007)
3-Jun-2020	Vanguard Investments Australia Ltd.	BUY	1.64	Ordinary	15,620	15,620
4-Jun-2020	Vanguard Investments Australia Ltd.	SELL	1.68	Ordinary	(97,561)	(97,561)
	Vanguard Investments Australia Ltd.	BUY	1.64	Ordinary	30,945	30,945
	Vanguard Investments Australia Ltd.	BUY	1.64	Ordinary	24,756	24,756
	Vanguard Investments Australia Ltd.	BUY	1.72	Ordinary	15,620	15,620
	Vanguard Investments Australia Ltd.	SELL	1.71	Ordinary	(110,466)	(110,466)
	Vanguard Investments Australia Ltd.	SELL	1.65	Ordinary	(4,556)	(4,556)
	Vanguard Investments Australia Ltd.	BUY	1.65	Ordinary	30,930	30,930
	Vanguard Investments Australia Ltd.	BUY	1.57	Ordinary	41,200	41,200
	Vanguard Investments Australia Ltd.	BUY	1.68	Ordinary	20,650	20,650
	Vanguard Investments Australia Ltd.	BUY	1.66	Ordinary	30,975	30,975
	Vanguard Investments Australia Ltd.	BUY	1.62	Ordinary	16,144	16,144
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL BUY	1.62 1.62	Ordinary Ordinary	(252,400) 4,132	(252,400) 4,132
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	1.68	Ordinary	(36,006)	(36,006)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	1.58	Ordinary	30,160	30,160
	Vanguard Investments Australia Ltd.	BUY	1.58	Ordinary	48,737	48,737
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	1.62	Ordinary	(221,504)	(221,504)
	Vanguard Investments Australia Ltd.	SELL	1.63	Ordinary	(158,173)	(158,173)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	1.59	Ordinary	(1,480,136)	(1,480,136)
	Vanguard Investments Australia Ltd.	SELL	1.73	Ordinary	(18,785)	(18,785)
	Vanguard Investments Australia Ltd.	SELL	1.73	Ordinary	(19,170)	(19,170)
	Vanguard Investments Australia Ltd.	BUY	1.79	Ordinary	41,093	41,093
	Vanguard Investments Australia Ltd.	SELL	1.75	Ordinary	(56,022)	(56,022)
	Vanguard Investments Australia Ltd.	BUY	1.67	Ordinary	89,745	89,745

39-bit 2000 Vingard Investments Australia Ltd SUY	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
3-Augu-2020 Varguard Investment Australia Ltd. BUY 1.57 Orliniary 22,838 22,88 7-Aug 2007 Varguard Investment Australia Ltd. BUY 1.68 Orliniary 48,200 48,200 13-Augu-2007 Varguard Investment Australia Ltd. Still 1.60 Orliniary 48,200 14-Augu-2007 Varguard Investment Australia Ltd. Still 1.60 Orliniary 48,200 14-Augu-2007 Varguard Investment Australia Ltd. Still 1.60 Orliniary 10,24 12-Augu-2007 Varguard Investment Australia Ltd. BUY 1.65 Orliniary 10,24 12-Augu-2007 Varguard Investment Australia Ltd. BUY 1.65 Orliniary 33,058 13-Augu-2007 Varguard Investment Australia Ltd. BUY 1.65 Orliniary 33,058 13-Augu-2007 Varguard Investment Australia Ltd. BUY 1.65 Orliniary 33,058 13-Augu-2007 Varguard Investment Australia Ltd. BUY 1.65 Orliniary 33,058 13-Augu-2007 Varguard Investment Australia Ltd. BUY 1.65 Orliniary 33,058 13-Augu-2007 Varguard Investment Australia Ltd. BUY 1.65 Orliniary 1,20-August 1		-		U 1 /		28,275	28,275
S. Aug. 2020/ Varguard investments Australia Ltd. 8UV 1.5.9 (Driferary 24,89.9) 24,89.9 7. Aug. 2020/ Varguard investments Australia Ltd. 8UV 1.6.5 (Ordinary 6,604.9) (6,04.	3-Aug-2020	Vanguard Investments Australia Ltd.		1.53	Ordinary	175,244	175,244
2. Aug. 2020 Varguard investments Australia Ltd. 9UV 1.63 Ordinary 48,292 12. Aug. 2020 Varguard investments Australia Ltd. 9EU 1.65 Ordinary 129,238 129,233 124,242 120,240 129,240 12							210,526
12-Aug 2000 Vargand Interstments Australia Ltd. BUY		-					32,850
12-Aug-2020 Vargauard Investments Australia Ltd. SEL 1.95 Ordinary 122,2479 (22,48)		ů .					,
17-day 2020 Organizar investments Australia Ltd. SEL 1.59 Ordinary 122-437 222437 223437		i e				1	
21-14-92-2020 Panguard Investments Australia LLG BUY 1.65 Ordinary 33,988 339.88 25-98-2020 Panguard Investments Australia LLG BUY 1.65 Ordinary 31,159 3.126 1.159-2020 Panguard Investments Australia LLG BUY 1.65 Ordinary 31,256 3.126 1.159-2020 Panguard Investments Australia LLG BUY 1.53 Ordinary 1.29.616 3.126 1.159-2020 Panguard Investments Australia LLG BUY 1.53 Ordinary 3.6412 3.126	*	-					
25-May-2020 Vanquard investments Australia LLG BUY		· ·					39,988
1-5ep-2020 Conguent convertments Australia Ltd. BUY		-					33,045
1-58p-2020 Vanguard Investment Australia Ltd. 8UV 1.53 Ordinary 15.148 1-59p-2020 Vanguard Investment Australia Ltd. 8UV 1.53 Ordinary 9,175 9,17 4-5p-2020 Vanguard Investment Australia Ltd. 8UV 1.55 Ordinary 9,175 9,17 3,171 8,171 7-5p-2020 Vanguard Investment Australia Ltd. 8UV 1.54 Ordinary 20,003 79,000 3-5p-2020 Vanguard Investment Australia Ltd. 8UV 1.46 Ordinary 20,003 79,000 3-5p-2020 Vanguard Investment Australia Ltd. 8UV 1.48 Ordinary 20,003 15,55 2002 Vanguard Investment Australia Ltd. 8UV 1.49 Ordinary 10,120 11,220	26-Aug-2020	Vanguard Investments Australia Ltd.	BUY	1.65	Ordinary	3,159	3,159
1-5ep-2000 Vangaurd Investments Australia Ltd. BUV 1.53 Ordinary 3,175 9,177 9,177 9,277 9,270 Vangaurd Investments Australia Ltd. BUV 1.54 Ordinary 3,176 8,171 8,17 7-5ep-2000 Vangaurd Investments Australia Ltd. BUV 1.54 Ordinary 20,003 29,000 9-5ep-2000 Vangaurd Investments Australia Ltd. BUV 1.48 Ordinary 40,554 40,554 40,555 15-5ep-2000 Vangaurd Investments Australia Ltd. BUV 1.49 Ordinary 11,130 1,176 15,177 16-5ep-2000 Vangaurd Investments Australia Ltd. BUV 1.49 Ordinary 11,130 11,132 17-5ep-2000 Vangaurd Investments Australia Ltd. SELL 1.49 Ordinary 15,176 15,177 18-5ep-2000 Vangaurd Investments Australia Ltd. SELL 1.49 Ordinary (25,255) (25,256) (25,2	1-Sep-2020	Vanguard Investments Australia Ltd.	BUY	1.53	Ordinary	1,229,615	1,229,615
1-58p-2000 Vanguard Investments Australia Ltd. SUV 1-51.0 Ordinary 5,171 8,171 8,171 7-58p-2000 Vanguard Investments Australia Ltd. SUV 1-54.0 Ordinary 20,003 29,000 1-58p-2000 Vanguard Investments Australia Ltd. SUV 1-54.0 Ordinary 20,003 29,000 1-58p-2000 Vanguard Investments Australia Ltd. SUV 1-54.0 Ordinary 40,554.0 40,555.0 1-58p-2000 Vanguard Investments Australia Ltd. SUV 1-54.0 Ordinary 15,176 15,		· ·				·	15,148
4-55p-2020 Vanguard Investment Australia Ltd. SUV 1.54 Ordinary 20,003 20,000 9-55p-2020 Vanguard Investment Australia Ltd. SUV 1.48 Ordinary 40,554 40,554 40,555 15-55p-2020 Vanguard Investment Australia Ltd. SUV 1.48 Ordinary 11,320 11,321 17-55p-2020 Vanguard Investment Australia Ltd. SUV 1.49 Ordinary 11,320 11,321 17-55p-2020 Vanguard Investment Australia Ltd. SUV 1.49 Ordinary 11,320 Ordinary 11,320 11,321 13-55p-2020 Vanguard Investment Australia Ltd. SELL 1.49 Ordinary 12,525 13-55p-2020 Vanguard Investment Australia Ltd. SELL 1.49 Ordinary 12,525 125,559 125,56						·	34,832
PS-Sp-2020 Vanguard Investment Australia Ltd. 9UV 1.48		-				1	
9-Sep-2000 Vanguard Investments Australia Ltd. 80V 1.48 Ordinary 15,176 15,176 15,176 15,176 15,177 15,176 15,177 15,176 15,177 15,176 15,177 15,176 15,177 15,176 15,177 15,176 15,177 15,176 15,177 15,176 15,177 15,176 15,177							,
15-Sep-2000 Vanguard Investments Australia Ltd. 16-Sep-2000 Vanguard Investments Australia Ltd. 18-Sep-2000 Vanguard Investmen		-				·	
1.55ep.2000 Vanquard mextments Australia Ltd. 9UV 1.49 (Ordinary 15.176 15.17 13.85ep.2000 Vanquard mextments Australia Ltd. 9UV 1.46 (Ordinary 15.176 15.17 13.85ep.2000 Vanquard mextments Australia Ltd. 5ELL 1.49 (Ordinary 15.1589) (125.258) 18.55ep.2000 Vanquard mextments Australia Ltd. 5ELL 1.49 (Ordinary 15.1589) (125.2589)						·	
17-Sep-2000 vanquard mexternets Australia Ltd. SELL 1.49 Ordinary (25,251) (25,252)						·	11,320
18-Sep-2020 Vanguard Investments Australia Ltd. SELL 1.49 Ordinary (125,2551) (125,658) (1		-					15,176
13-5p-2000 Vanguard Investments Australia Ltd SELL 1.49 Ordinary (6.1.472) (6.1.472) (6.1.472) (7.5.175) (7.5.17		-	SELL	1.49			(252,251)
13-5-Sep-2020 Vanguard Investments Australia Ltd. SELL 1.49 Ordinary (75,175) (75,171)	18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	1.49	Ordinary	(125,689)	(125,689)
18-Sep-2020 Vanguard Investments Australia Ltd. SELL 1.49 Ordinary (67.114) (67.114) 18-Sep-2020 Vanguard Investments Australia Ltd. SELL 1.49 Ordinary (3.351) (3.35 18-Sep-2020 Vanguard Investments Australia Ltd. SELL 1.49 Ordinary (3.451) (3.35 18-Sep-2020 Vanguard Investments Australia Ltd. SUV 1.49 Ordinary 11.235 (13.4.22 13.55ep-2020 Vanguard Investments Australia Ltd. SUV 1.49 Ordinary 18.136 18.131 (13.55 18.55 13.55 18.55	18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	1.49	Ordinary	(61,472)	(61,472)
18 Sep 2020 Vanguard Investments Australia Ltd. SELL 1.49 Ordinary (13.351) (13.351) (13.351) (13.351) (13.422) (13.4222) (1		-			,		(75,175)
18-Sep-2020 Vanguard investments Australia Ltd. BUV 1.49 Ordinary 11,325 1134.22 1134.22 1134.22 1134.22 1135.52 1235.52 1		ů .					(67,114)
18-Sep-2020 Vanguard Investments Australia Ltd. BUV		· ·					(3,351)
18-Sep-2000 Vanguard Investments Australia Ltd. SELL 1.49 Ordinary 18,136 18,131		-					
18-Sep-2020 Vanguard Investments Australia Ltd. SELL 1.49 Ordinary (8,204)		· ·					
21-Sep-2020 Vanguard investments Australia Ltd. BUY 1.41 Ordinary 6,843 6,544							,
24-Sep-2020 Vanguard investments Australia Ltd. BLIV 1.41 Ordinary 14,424 14,42 24-Sep-2020 Vanguard investments Australia Ltd. BLIV 1.43 Ordinary 12,400 22,400 22,400 28-Sep-2020 Vanguard investments Australia Ltd. BLIV 1.42 Ordinary 29,862 29,86 28-Sep-2020 Vanguard investments Australia Ltd. BLIV 1.42 Ordinary 29,862 29,86 28-Sep-2020 Vanguard investments Australia Ltd. BLIV 1.42 Ordinary 15,132 15,131 29-Sep-2020 Vanguard investments Australia Ltd. BLIV 1.44 Ordinary 15,132 15,131 29-Sep-2020 Vanguard investments Australia Ltd. BLIV 1.48 Ordinary 1.49							6,843
24-Sep-2020 Vanguard investments Australia Ltd. BUY						·	(39,812)
28-Sep-2020 Vanguard Investments Australia Ltd. BUY 1.42 Ordinary 29,862 29,86 28-Sep-2020 Vanguard Investments Australia Ltd. BUY 1.42 Ordinary 15,132 15,13 29-Sep-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 6,696 6,69 30-Sep-2020 Vanguard Investments Australia Ltd. BUY 1.38 Ordinary 292,014 292,014 39-Sep-2020 Vanguard Investments Australia Ltd. SELL 1.38 Ordinary (82,836) (82,838) 30-Sep-2020 Vanguard Investments Australia Ltd. BUY 1.38 Ordinary 22,190 22,190 22,190 22,190 20,2190		-					14,424
28-5ep-2020 Vanguard Investments Australia Ltd. 29-5ep-2020 Vanguard Investments Australia Ltd. 8UY 1.44 Ordinary 6.696 6.699 30-5ep-2020 Vanguard Investments Australia Ltd. 8UY 1.38 Ordinary 292,014 292,014 30-5ep-2020 Vanguard Investments Australia Ltd. 8UY 1.38 Ordinary (82,836) (82,833) 30-5ep-2020 Vanguard Investments Australia Ltd. 8UY 1.38 Ordinary 22,109 22,109 2-Oct-2020 Vanguard Investments Australia Ltd. 8UY 1.37 Ordinary 71,942 71,943 5-Oct-2020 Vanguard Investments Australia Ltd. 8UY 1.42 Ordinary 33,000 6-Oct-2020 Vanguard Investments Australia Ltd. 8UY 1.42 Ordinary 33,000 33,000 6-Oct-2020 Vanguard Investments Australia Ltd. 8UY 1.43 Ordinary 21,960 21,966 7-Oct-2020 Vanguard Investments Australia Ltd. 8UY 1.44 Ordinary 21,960 29,86 9-Oct-2020 Vanguard Investments Australia Ltd. 8UY 1.43 Ordinary 1.49,64 1.49,64 1.40-0rdinary 1.49,64 1.40-0rdinary 1.49,64 1.40-0rdinary 1.40-0rdinary 4.618 4.61 1.3-Oct-2020 Vanguard Investments Australia Ltd. 8UY 1.43 Ordinary 4.618 4.61 1.3-Oct-2020 Vanguard Investments Australia Ltd. 8UY 1.44 Ordinary 2.2,080 2.2,081 1.9-Oct-2020 Vanguard Investments Australia Ltd. 8UY 1.43 Ordinary 4.618 4.61 1.3-Oct-2020 Vanguard Investments Australia Ltd. 8UY 1.44 Ordinary 2.2,080 2.2,081 1.9-Oct-2020 Vanguard Investments Australia Ltd. 8UY 1.48 Ordinary 1.49,64 1.49,64 1.49-Oct-2020 Vanguard Investments Australia Ltd. 8UY 1.48 Ordinary 1.49,64 1.49-Oct-2020 Vanguard Investments Australia Ltd. 8UY 1.48 Ordinary 1.49,64 2.49-0ct-2020 Vanguard Investments Australia Ltd. 8UY 1.48 Ordinary 1.49,64 2.49-0ct-2020 Vanguard Investments Australia Ltd. 8UY 1.48 Ordinary 1.49,64 2.49-0ct-2020 Vanguard Investments Australia Ltd. 8UY 1.49 Ordinary 2.2,200 2.2,201 2.7-Oct-2020 Vanguard Investments Australia Ltd. 8UY 1.49 Ordinary 2.2,200 2.2,201 2.7-Oct-2020 Vanguard Investments Australia Ltd. 8UY 1.49 Ordinary 2.2,300 2.2,301 2.2,001 2.2,001 2.2,001 2.2,002 2.2,002 2.2,0	25-Sep-2020	Vanguard Investments Australia Ltd.	BUY	1.43	Ordinary	22,400	22,400
29-Sep-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 292,014 292,011 30-Sep-2020 Vanguard Investments Australia Ltd. BUY 1.38 Ordinary 292,014 292,011 30-Sep-2020 Vanguard Investments Australia Ltd. BUY 1.38 Ordinary 222,019 222,19 2-Ot-2020 Vanguard Investments Australia Ltd. BUY 1.38 Ordinary 222,190 22,19 2-Ot-2020 Vanguard Investments Australia Ltd. BUY 1.37 Ordinary 33,000 33,000 6-Ot-2020 Vanguard Investments Australia Ltd. BUY 1.42 Ordinary 33,000 33,000 6-Ot-2020 Vanguard Investments Australia Ltd. BUY 1.42 Ordinary 21,960 21,966 7-Ot-2020 Vanguard Investments Australia Ltd. BUY 1.42 Ordinary 21,960 21,966 9-Ot-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 21,960 21,966 12-Ot-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 14,964 14,964 12-Ot-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 14,964 14,964 12-Ot-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 4,618 4,611 13-Ot-2020 Vanguard Investments Australia Ltd. SELL 1.50 Ordinary 14,944 14,964 19-Ot-2020 Vanguard Investments Australia Ltd. SELL 1.50 Ordinary 14,964 14,	28-Sep-2020	Vanguard Investments Australia Ltd.	BUY	1.42	Ordinary	29,862	29,862
30-Sep-2020 Vanguard Investments Australia Ltd. SELL 1.38 Ordinary 29,2014 292,014 30-Sep-2020 Vanguard Investments Australia Ltd. SELL 1.38 Ordinary (82,836) (82,836) 30-Sep-2020 Vanguard Investments Australia Ltd. BUY 1.38 Ordinary 22,190 22,191 2-0t-2020 Vanguard Investments Australia Ltd. BUY 1.37 Ordinary 71,942 71,944 5-0t-2020 Vanguard Investments Australia Ltd. BUY 1.42 Ordinary 71,942 71,940 7-0t-2020 Vanguard Investments Australia Ltd. BUY 1.42 Ordinary 21,960 21,960 7-0t-2020 Vanguard Investments Australia Ltd. BUY 1.41 Ordinary 21,960 21,960 9-0t-2020 Vanguard Investments Australia Ltd. BUY 1.41 Ordinary 29,862 29,86 9-0t-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 14,964 14,964 14,964 12-0t-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 4,618 4,611 13-0t-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 22,080 22		-					15,132
30-Sep-2020 Vanguard investments Australia Ltd. SELL 1.38 Ordinary (82,836) (82,836) (82,836) (32,836)							6,696
30-Sep-2020 Vanguard Investments Australia Ltd. BUY 1.38 Ordinary 22,190 22,191						·	
2-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.37 Ordinary 71,942 71,944							
S-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.42 Ordinary 33,000 33,000 6-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.42 Ordinary 21,960 21,960 7-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.41 Ordinary 29,862 29,862 9-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.42 Ordinary 14,964 14,964 14,964 12-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 14,964 14,964 13-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 22,080 22,080 19-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.50 Ordinary (24,344) (24,344) 19-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.50 Ordinary (137,981) (137,98		3				,	,
6-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.42 Ordinary 21,960 21,960 7-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.41 Ordinary 29,862 29,862 99,862 99,662 12-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.42 Ordinary 14,964 14,965 12-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 4,618 4,618 4,611 13-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 22,080 22,080 19-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.50 Ordinary (24,344) (24,344 19-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.50 Ordinary (137,981) (137,981 20-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.48 Ordinary 14,964 14,964 20-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.48 Ordinary (72,065) (72,065 20-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.48 Ordinary (72,065) (72,065 23-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.49 Ordinary (72,065) (72,065 23-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.49 Ordinary (22,290 22,290 22,290 27-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.49 Ordinary (22,201 222,01) 27-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.49 Ordinary (22,201 222,01) 27-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.49 Ordinary (22,201 222,01) 27-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.49 Ordinary (38,363 39,33 28-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary (32,159) (82,159 28-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary (32,159) (82,159 29-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary (14,632) (114,63 28-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary (32,350 22,390 22,390 22,390 22-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary (37,329 377		-					
T-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.41 Ordinary 29,862 29,86 9-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.42 Ordinary 14,964 14,964 12-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 4,618 4,61 13-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 22,080 22,08 19-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.50 Ordinary (24,344) (24,34 19-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.50 Ordinary (13,7981) (137,981) (,		21,960
12-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 2.080 22.080 19-Oct-2020 Vanguard Investments Australia Ltd. BUV 1.44 Ordinary 22.080 22.080 19-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.50 Ordinary (24,344) (24,344) 19-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.50 Ordinary (137,981) (·	29,862
13-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 22,080 22,080 19-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.50 Ordinary (24,344) (24,344) (24,344) 19-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.50 Ordinary (137,981)	9-Oct-2020	Vanguard Investments Australia Ltd.	BUY	1.42	Ordinary	14,964	14,964
19-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.50 Ordinary (24,344) (24,344) (24,344) (19-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.50 Ordinary (137,981) (14,964) (12-Oct-2020	Vanguard Investments Australia Ltd.		1.43	Ordinary	4,618	4,618
19-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.50 Ordinary (137,981) (137,981) (237,981) (20-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.48 Ordinary 14,964 14,964 14,964 20-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.48 Ordinary (72,065) (1.44	Ordinary		22,080
20-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.48 Ordinary 14,964 14,966 20-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.48 Ordinary (72,065) (72							(24,344)
20-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.48 Ordinary (72,065) (72,065) (72,065) (20-Oct-2020) Vanguard Investments Australia Ltd. BUY 1.48 Ordinary 126,369 126,369 126,369 23-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.49 Ordinary 22,290 22,290 227-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 222,012 222,0							(137,981)
20-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.48 Ordinary 126,369 126,369 23-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.49 Ordinary 22,290 22,290 27-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 222,012 222,012 222,013 27-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 39,836 39,836 39,836 28-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.43 Ordinary (82,159) (82,15							
23-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.49 Ordinary 22,290 22,290 27-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 222,012 222,012 27-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 39,836 39,836 39,836 28-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.43 Ordinary (82,159) (12,159) (12,159) (12,159) (12,159) (12,159) (12,159) (12,159) (12,159) (1							
27-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 222,012 222,012 27-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 39,836 39,836 28-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.43 Ordinary (82,159) (82,159) 28-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.43 Ordinary (114,632) (114,632) 28-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 22,390 22,390 29-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 14,960 14,960 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 23,350 23,350 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 136,310 136,310 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 19,877 29,877 3-Nov-2020 Vanguard Investme							22,290
27-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 39,836 39,836 28-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.43 Ordinary (82,159) (82,159) 28-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.43 Ordinary (114,632) (114,632) 28-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 22,390 22,390 29-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 14,960 14,960 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 23,350 23,350 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 377,329 377,329 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 136,310 136,310 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 69,142 69,142 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.46 Ordinary 29,877							222,012
28-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.43 Ordinary (82,159) (82,159) 28-Oct-2020 Vanguard Investments Australia Ltd. SELL 1.43 Ordinary (114,632) (114,632) 28-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 22,390 22,390 29-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 14,960 14,960 29-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 23,350 23,350 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 377,329 377,329 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 136,310 136,310 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 69,142 69,142 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 29,877 29,877 3-Nov-2020 Vanguard Investments Australia Ltd. BUY 1.45 Ordinary 33,540		-				·	39,836
28-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.43 Ordinary 22,390 22,390 29-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 14,960 14,960 29-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 23,350 23,350 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 377,329 377,329 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 136,310 136,310 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 69,142 69,142 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 29,877 29,87 3-Nov-2020 Vanguard Investments Australia Ltd. BUY 1.45 Ordinary 33,540 33,540 4-Nov-2020 Vanguard Investments Australia Ltd. BUY 1.45 Ordinary 33,540 33,540 5-Nov-2020 Vanguard Investments Australia Ltd. BUY 1.45 Ordinary 10,135 10,135		-					(82,159)
29-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 14,960 14,960 29-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 23,350 23,350 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 377,329 377,329 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 136,310 136,310 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 69,142 69,14 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 29,877 29,87 3-Nov-2020 Vanguard Investments Australia Ltd. BUY 1.46 Ordinary 22,390 22,390 4-Nov-2020 Vanguard Investments Australia Ltd. BUY 1.45 Ordinary 33,540 33,540 4-Nov-2020 Vanguard Investments Australia Ltd. BUY 1.45 Ordinary 10,135 10,135 5-Nov-2020 Vanguard Investments Australia Ltd. BUY 1.56 Ordinary 4,474 4,474 <td>28-Oct-2020</td> <td>Vanguard Investments Australia Ltd.</td> <td>SELL</td> <td>1.43</td> <td>Ordinary</td> <td>(114,632)</td> <td>(114,632)</td>	28-Oct-2020	Vanguard Investments Australia Ltd.	SELL	1.43	Ordinary	(114,632)	(114,632)
29-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 23,350 23,350 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 377,329 377,329 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 136,310 136,310 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 69,142 69,144 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 29,877 29,87 3-Nov-2020 Vanguard Investments Australia Ltd. BUY 1.45 Ordinary 22,390 22,390 4-Nov-2020 Vanguard Investments Australia Ltd. BUY 1.45 Ordinary 33,540 33,540 4-Nov-2020 Vanguard Investments Australia Ltd. BUY 1.45 Ordinary 10,135 10,135 5-Nov-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 4,474 4,474 10-Nov-2020 Vanguard Investments Australia Ltd. BUY 1.56 Ordinary 38,216 38,21 <td>28-Oct-2020</td> <td>Vanguard Investments Australia Ltd.</td> <td>BUY</td> <td>1.43</td> <td>Ordinary</td> <td>22,390</td> <td>22,390</td>	28-Oct-2020	Vanguard Investments Australia Ltd.	BUY	1.43	Ordinary	22,390	22,390
30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 377,329 377,329 377,329 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 136,310 136,310 30-Oct-2020 Vanguard Investments Australia Ltd. BUY 1.44 Ordinary 69,142 69,142 69,143 69,144 Ordinary 69,142 69,144 69,144 Ordinary 69,142 69,144 69,145		i e					14,960
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11-Nov-2020 Vanguard Investments Australia Ltd. BUY 1.59 Ordinary 29,886 29,886						·	38,216
			SELL	1.55	Ordinary	(39,867)	(39,867)
12-Nov-2020 Vanguard Investments Australia Ltd. BUY 1.56 Ordinary 15,008 15,008							29,886
the same and the s							15,008
							3,519 38,386

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
13-Nov-2020	Vanguard Investments Australia Ltd.	BUY	1.52	Ordinary	119,674	119,674
17-Nov-2020	Vanguard Investments Australia Ltd.	BUY	1.63	Ordinary	19,924	19,924
17-Nov-2020	Vanguard Investments Australia Ltd.	BUY	1.63	Ordinary	22,700	22,700
	Vanguard Investments Australia Ltd.	SELL	1.63	Ordinary	(179,599)	(179,599)
	Vanguard Investments Australia Ltd.	BUY	1.68	Ordinary	118,112	118,112
	Vanguard Investments Australia Ltd.	BUY	1.72	Ordinary	4,682	4,682
	Vanguard Investments Australia Ltd.	BUY	1.72	Ordinary	9,364	9,364
	Vanguard Investments Australia Ltd.	BUY	1.74	Ordinary	27,252	27,252
	Vanguard Investments Australia Ltd.	BUY SELL	1.83	Ordinary	67,019	67,019
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	1.81	Ordinary Ordinary	(167,686) 236,300	(167,686) 236,300
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	1.81	Ordinary	29,901	29,901
	Vanguard Investments Australia Ltd.	BUY	1.81	Ordinary	15,012	15,012
	Vanguard Investments Australia Ltd.	SELL	1.77	Ordinary	(47,382)	(47,382)
	Vanguard Investments Australia Ltd.	SELL	1.77	Ordinary	(156,786)	(156,786)
	Vanguard Investments Australia Ltd.	BUY	1.75	Ordinary	34,860	34,860
	Vanguard Investments Australia Ltd.	BUY	1.82	Ordinary	37,360	37,360
	Vanguard Investments Australia Ltd.	BUY	1.87	Ordinary	391,423	391,423
	Vanguard Investments Australia Ltd.	SELL	1.87	Ordinary	(5,494)	(5,494)
3-Dec-2020	Vanguard Investments Australia Ltd.	BUY	1.87	Ordinary	15,012	15,012
	Vanguard Investments Australia Ltd.	BUY	1.87	Ordinary	2,339	2,339
	Vanguard Investments Australia Ltd.	BUY	1.90	Ordinary	23,300	23,300
8-Dec-2020	Vanguard Investments Australia Ltd.	BUY	1.92	Ordinary	18,986	18,986
	Vanguard Investments Australia Ltd.	SELL	1.92	Ordinary	(23,280)	(23,280)
9-Dec-2020	Vanguard Investments Australia Ltd.	BUY	1.93	Ordinary	4,934	4,934
11-Dec-2020	Vanguard Investments Australia Ltd.	BUY	1.92	Ordinary	30,277	30,277
	Vanguard Investments Australia Ltd.	BUY	1.92	Ordinary	7,014	7,014
	Vanguard Investments Australia Ltd.	BUY	1.92	Ordinary	28,440	28,440
	Vanguard Investments Australia Ltd.	BUY	1.85	Ordinary	23,370	23,370
	Vanguard Investments Australia Ltd.	BUY	1.85	Ordinary	23,400	23,400
	Vanguard Investments Australia Ltd.	BUY	1.85	Ordinary	15,008	15,008
	Vanguard Investments Australia Ltd.	BUY	1.85	Ordinary	30,550	30,550
	Vanguard Investments Australia Ltd.	SELL	1.84	Ordinary	(32,265)	(32,265)
	Vanguard Investments Australia Ltd.	BUY	1.84	Ordinary	115,927	115,927
	Vanguard Investments Australia Ltd.	BUY	1.84	Ordinary	18,950	18,950
	Vanguard Investments Australia Ltd.	BUY	1.84	Ordinary	327,114	327,114
	Vanguard Investments Australia Ltd.	BUY	1.84	Ordinary	19,358	19,358
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	1.83	Ordinary Ordinary	48,780 18,916	48,780 18,916
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	1.84	Ordinary	28,374	28,374
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	1.84	Ordinary	(25,494)	(25,494)
	Vanguard Investments Australia Ltd.	BUY	1.84	Ordinary	15,628	15,628
	Vanguard Investments Australia Ltd.	BUY	1.88	Ordinary	24,150	24,150
	Vanguard Investments Australia Ltd.	BUY	1.88	Ordinary	63,138	63,138
	Vanguard Investments Australia Ltd.	SELL	1.88	Ordinary	(6,773)	(6,773)
	Vanguard Investments Australia Ltd.	BUY	1.87	Ordinary	28,788	28,788
11-Jan-2021	Vanguard Investments Australia Ltd.	BUY	1.86	Ordinary	28,128	28,128
12-Jan-2021	Vanguard Investments Australia Ltd.	BUY	1.84	Ordinary	9,627	9,627
14-Jan-2021	Vanguard Investments Australia Ltd.	BUY	1.83	Ordinary	38,400	38,400
19-Jan-2021	Vanguard Investments Australia Ltd.	BUY	1.81	Ordinary	11,990	11,990
	Vanguard Investments Australia Ltd.	BUY	1.81	Ordinary	28,131	28,131
	Vanguard Investments Australia Ltd.	BUY	1.81	Ordinary	4,764	4,764
	Vanguard Investments Australia Ltd.	SELL	1.75	Ordinary	(58,140)	(58,140)
	Vanguard Investments Australia Ltd.	BUY	1.72	Ordinary	31,070	31,070
	Vanguard Investments Australia Ltd.	BUY	1.72	Ordinary	178,661	178,661
	Vanguard Investments Australia Ltd.	BUY	1.67	Ordinary	32,872	32,872
	Vanguard Investments Australia Ltd.	BUY	1.68	Ordinary	48,294	48,294
	Vanguard Investments Australia Ltd.	BUY	1.68	Ordinary	4,764	4,764
	Vanguard Investments Australia Ltd.	BUY	1.69	Ordinary	34,040	34,040
	Vanguard Investments Australia Ltd.	BUY	1.71	Ordinary Ordinary	7,185 9,857	7,185 9,857
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	1.71	Ordinary	28,548	28,548
	Vanguard Investments Australia Ltd.	BUY	1.73	Ordinary	38,064	38,064
	Vanguard Investments Australia Ltd.	SELL	1.73	Ordinary	(15,508)	(15,508)
	Vanguard Investments Australia Ltd.	BUY	1.73	Ordinary	15,508)	15,508
	Vanguard Investments Australia Ltd.	BUY	1.69	Ordinary	30,784	30,784
	Vanguard Investments Australia Ltd.	BUY	1.68	Ordinary	16,562	16,562
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	1.70	Ordinary	(61,348)	(61,348)
	Vanguard Investments Australia Ltd.	BUY	1.74	Ordinary	28,560	28,560
	Vanguard Investments Australia Ltd.	BUY	1.74	Ordinary	3,887	3,887
	Vanguard Investments Australia Ltd.	SELL	1.74	Ordinary	(15,548)	(15,548)
	Vanguard Investments Australia Ltd.	BUY	1.75	Ordinary	11,506	11,506
	Vanguard Investments Australia Ltd.	SELL	1.75	Ordinary	(1,547)	(1,547)
	Vanguard Investments Australia Ltd.	SELL	1.69	Ordinary	(570,240)	(570,240)
	Vanguard Investments Australia Ltd.	BUY	1.69	Ordinary	23,740	23,740

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
	Vanguard Investments Australia Ltd.	BUY	1.66	Ordinary	15,556	15,556
26-Feb-2021	Vanguard Investments Australia Ltd.	BUY	1.62	Ordinary	28,551	28,551
26-Feb-2021	Vanguard Investments Australia Ltd.	BUY	1.62	Ordinary	23,860	23,860
	Vanguard Investments Australia Ltd.	BUY	1.62	Ordinary	232,398	232,398
	Vanguard Investments Australia Ltd.	BUY	1.70	Ordinary	48,500	48,500
	Vanguard Investments Australia Ltd.	BUY	1.75	Ordinary	58,997	58,997
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY	1.71	Ordinary Ordinary	24,300 7,200	24,300 7,200
	Vanguard Investments Australia Ltd.	BUY	1.74	Ordinary	7,200	7,200
	Vanguard Investments Australia Ltd.	BUY	1.79	Ordinary	11,805	11,805
	Vanguard Investments Australia Ltd.	BUY	1.79	Ordinary	28,716	28,716
15-Mar-2021	Vanguard Investments Australia Ltd.	SELL	1.74	Ordinary	(15,740)	(15,740)
17-Mar-2021	Vanguard Investments Australia Ltd.	BUY	1.68	Ordinary	28,692	28,692
17-Mar-2021	Vanguard Investments Australia Ltd.	BUY	1.68	Ordinary	24,080	24,080
	Vanguard Investments Australia Ltd.	BUY	1.67	Ordinary	16,322	16,322
	Vanguard Investments Australia Ltd.	BUY	1.69	Ordinary	15,720	15,720
	Vanguard Investments Australia Ltd.	BUY	1.77	Ordinary	19,122	19,122
	Vanguard Investments Australia Ltd.	BUY	1.74	Ordinary	30,953 26,191	30,953 26,191
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	1.74	Ordinary Ordinary	(114,355)	(114,355)
	Vanguard Investments Australia Ltd.	SELL	1.74	Ordinary	(57,637)	(57,637)
	Vanguard Investments Australia Ltd.	BUY	1.74	Ordinary	4,928	4,928
	Vanguard Investments Australia Ltd.	SELL	1.77	Ordinary	(4,221,474)	(4,221,474)
1-Apr-2021	Vanguard Investments Australia Ltd.	BUY	1.77	Ordinary	15,528	15,528
6-Apr-2021	Vanguard Investments Australia Ltd.	BUY	1.74	Ordinary	29,661	29,661
6-Apr-2021	Vanguard Investments Australia Ltd.	BUY	1.74	Ordinary	26,554	26,554
	Vanguard Investments Australia Ltd.	BUY	1.74	Ordinary	7,122	7,122
	Vanguard Investments Australia Ltd.	BUY	1.79	Ordinary	28,548	28,548
	Vanguard Investments Australia Ltd.	BUY	1.82	Ordinary	10,884	10,884
	Vanguard Investments Australia Ltd.	BUY	1.82	Ordinary	38,288	38,288
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	1.82	Ordinary Ordinary	52,580 28,680	52,580 28,680
	Vanguard Investments Australia Ltd.	BUY	1.82	Ordinary	7,335	7,335
	Vanguard Investments Australia Ltd.	BUY	1.82	Ordinary	24,450	24,450
	Vanguard Investments Australia Ltd.	BUY	1.81	Ordinary	11,646	11,646
13-Apr-2021	Vanguard Investments Australia Ltd.	SELL	1.76	Ordinary	(28,894)	(28,894)
14-Apr-2021	Vanguard Investments Australia Ltd.	BUY	1.75	Ordinary	2,444	2,444
14-Apr-2021	Vanguard Investments Australia Ltd.	BUY	1.75	Ordinary	4,888	4,888
·	Vanguard Investments Australia Ltd.	BUY	1.75	Ordinary	7,332	7,332
·	Vanguard Investments Australia Ltd.	BUY	1.74	Ordinary	28,677	28,677
	Vanguard Investments Australia Ltd.	BUY	1.68	Ordinary	48,600	48,600
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	1.68 1.68	Ordinary Ordinary	96,429 15,656	96,429 15,656
'	Vanguard Investments Australia Ltd.	BUY	1.68	Ordinary	59,524	59,524
	Vanguard Investments Australia Ltd.	BUY	1.71	Ordinary	28,680	28,680
'	Vanguard Investments Australia Ltd.	BUY	1.73	Ordinary	63,544	63,544
	Vanguard Investments Australia Ltd.	BUY	1.73	Ordinary	13,972	13,972
29-Apr-2021	Vanguard Investments Australia Ltd.	BUY	1.74	Ordinary	27,599	27,599
29-Apr-2021	Vanguard Investments Australia Ltd.	BUY	1.74	Ordinary	9,776	9,776
	Vanguard Investments Australia Ltd.	BUY	1.73	Ordinary	28,662	28,662
	Vanguard Investments Australia Ltd.	BUY	1.73	Ordinary	15,652	15,652
	Vanguard Investments Australia Ltd.	BUY	1.70	Ordinary	25,350	25,350
	Vanguard Investments Australia Ltd.	BUY	1.70		7,332	7,332
-	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	1.71 1.75	Ordinary Ordinary	31,685 28,662	31,685 28,662
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	1.76	Ordinary	19,110	19,110
	Vanguard Investments Australia Ltd.	BUY	1.76	Ordinary	37,980	37,980
	Vanguard Investments Australia Ltd.	BUY	1.76	Ordinary	2,444	2,444
	Vanguard Investments Australia Ltd.	BUY	1.82	Ordinary	2,448	2,448
12-May-2021	Vanguard Investments Australia Ltd.	BUY	1.80	Ordinary	15,676	15,676
13-May-2021	Vanguard Investments Australia Ltd.	BUY	1.79	Ordinary	55,556	55,556
	Vanguard Investments Australia Ltd.	BUY	1.79	Ordinary	55,557	55,557
	Vanguard Investments Australia Ltd.	BUY	1.79	Ordinary	7,359	7,359
	Vanguard Investments Australia Ltd.	BUY	1.79	Ordinary	4,906	4,906
	Vanguard Investments Australia Ltd.	BUY	1.81	Ordinary	28,674	28,674
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	1.81	Ordinary Ordinary	34,636 15,744	34,636 15,744
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	1.75	Ordinary	55,249	55,249
	Vanguard Investments Australia Ltd.	BUY	1.75	Ordinary	29,508	29,508
	Vanguard Investments Australia Ltd.	BUY	1.76	Ordinary	36,825	36,825
	Vanguard Investments Australia Ltd.	BUY	1.71	Ordinary	31,395	31,395
	Vanguard Investments Australia Ltd.	BUY	1.71	Ordinary	38,136	38,136
	Vanguard Investments Australia Ltd.	BUY	1.71	Ordinary	15,744	15,744
	Vanguard Investments Australia Ltd.	BUY	1.71	Ordinary	7,365	7,365
21-May-2021	Vanguard Investments Australia Ltd.	BUY	1.72	Ordinary	48,180	48,180

Annexure A

			Consideration			
		Nature of	given in relation		Number of securities	Person's votes
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
21-May-2021	Vanguard Investments Australia Ltd.	BUY	1.72	Ordinary	17,185	17,185
21-May-2021	Vanguard Investments Australia Ltd.	BUY	1.72	Ordinary	2,455	2,455

This is Annexure A of 13 pages referred to in Form 605. Notice of ceasing to be a substantial holder.

Signature:	HANN SCHOOL	
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Name: Shawn Acker

Capacity: Compliance Manager

Date: 26 May 2021