Form 605

Corporations Act 2001 Section 671B

Notice of ceasing to be a substantial holder

To Company Na	ame/Sche	me	Woolw	orths Group Limited			
ACN/ARSN			000 01	4 675			
1. Details of su	ubstantia	l holder (1)					
Name			Vangu	ard Group (The Vanguard Group, Ir	nc. and its controlled entitie	es including Vangua	<u>ırd</u>
ACN/ARSN (if a	pplicable)		N/A	ments Australia Ltd. and those lister	d in Annexure A)		
The holder cea substantial hol		a		28 July 2021			
Γhe previous n	otice was	s given to the comp	any on	1 April 2020			
Γhe previous n 2. Changes in r				1 April 2020			
company or sc				f, a relevant interest (2) of the s t required to give a substantial ho		Class (6) and number of securities	
	28 July 2021	Vanguard Investments Australia Ltd.	ceased to be institutional has ceased	vestments Australia Ltd. has the Investment Manager for an client mandate and as a result o hold a relevant interest in the within that mandate.	Nil – There is no sell down activity associated with this change.	affected 1,114,183 shares	Vanguard Group now holds 4.998% of voting power
	/ho have	become associate		d to be associates of, or have ch	anged the nature of the	eir association (7)	with, the substantia
loider III relat	1011 10 VC	ung meresis m u	ie company (is sometime are as follows.			
		ACN/ARSN (if appl	·	ture of association			
N	/A		N/A				
1. Addresses The addresses	of persor	ns named in this for	m are as follo	ws:			
	lame		Ado	ress			
	anguard	Group		Box 2600, V26 Valley Forge, PA 1	9482 USA		
			•				
Signature							
		print name	Shawr	Acker	capacity Co	mpliance Manager	
			J+w	ON Leve			
		sign here			date 30	July 2021	

605 15 July 2001

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 ACN/ARSN

Woolworths Group Limited 000 014 675

Substantial Holder Name ACN/ARSN

Vanguard Group

N/A

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
31-Mar-2020	The Vanguard Group, Inc.	BUY	35.10	Ordinary	477	477
31-Mar-2020	The Vanguard Group, Inc.	BUY	35.10	Ordinary	397	397
31-Mar-2020	The Vanguard Group, Inc.	BUY	35.10	Ordinary	14,984	14,984
31-Mar-2020	The Vanguard Group, Inc.	SELL	35.10	Ordinary	(29,681)	(29,681
31-Mar-2020	The Vanguard Group, Inc.	BUY	38.05	Ordinary	10,251	10,251
1-Apr-2020	The Vanguard Group, Inc.	BUY	36.01	Ordinary	4,844	4,844
1-Apr-2020	The Vanguard Group, Inc.	BUY	36.01	Ordinary	2,259	2,259
1-Apr-2020	The Vanguard Group, Inc.	BUY	36.04	Ordinary	1,400	1,400
1-Apr-2020	The Vanguard Group, Inc.	BUY	36.04	Ordinary	460	460
1-Apr-2020	The Vanguard Group, Inc.	BUY	36.04	Ordinary	10,236	10,236
1-Apr-2020	The Vanguard Group, Inc.	BUY	36.04	Ordinary	11,620	11,620
1-Apr-2020	The Vanguard Group, Inc.	SELL	36.10	Ordinary	(17,045)	(17,045
1-Apr-2020	The Vanguard Group, Inc.	SELL	35.72	Ordinary	(1,570)	(1,570
1-Apr-2020	The Vanguard Group, Inc.	SELL	35.72	Ordinary	(1,570)	(1,570
1-Apr-2020	The Vanguard Group, Inc.	BUY	36.04	Ordinary	5,772	5,772
2-Apr-2020	The Vanguard Group, Inc.	BUY	35.20	Ordinary	1,204	1,204
2-Apr-2020	The Vanguard Group, Inc.	BUY	36.41	Ordinary	2,350	2,350
	The Vanguard Group, Inc.	SELL	35.59	Ordinary	(1,550)	(1,550
•	The Vanguard Group, Inc.	BUY	37.15	Ordinary	477	477
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	36.10	Ordinary	477	477
	The Vanguard Group, Inc.	BUY	36.10	Ordinary	7,266	7,266
	The Vanguard Group, Inc.	BUY	36.10	Ordinary	1,709	1,709
	The Vanguard Group, Inc.	SELL	36.10	Ordinary	(642)	(642
	The Vanguard Group, Inc.	BUY	37.18	Ordinary	3,944	3,944
	The Vanguard Group, Inc.	BUY	35.70	Ordinary	3,944	3,345
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	35.70		+	
•	The Vanguard Group, Inc.	BUY	35.00	Ordinary	11,569	11,569
	The Vanguard Group, Inc.	BUY	35.10	Ordinary Ordinary	3,055 1,508	3,055 1,508
					<u> </u>	
·	The Vanguard Group, Inc.	SELL	35.10	Ordinary	(17,977)	(17,977
•	The Vanguard Group, Inc.	SELL	36.14	Ordinary	(2,258)	(2,258
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	36.21	Ordinary	647	647
	The Vanguard Group, Inc.	BUY	36.21	Ordinary	523	523
	The Vanguard Group, Inc.	BUY	35.89	Ordinary	7,274	7,274
•	The Vanguard Group, Inc.	SELL	36.11	Ordinary	(5,616)	(5,616
	The Vanguard Group, Inc.	SELL	36.11	Ordinary	(12,636)	(12,636
	The Vanguard Group, Inc.	SELL	36.11	Ordinary	(11,232)	(11,232
	The Vanguard Group, Inc.	SELL	35.89	Ordinary	(388)	(388
	The Vanguard Group, Inc.	BUY	37.24	Ordinary	2,421	2,421
•	The Vanguard Group, Inc.	SELL	35.37	Ordinary	(23,326)	(23,326
	The Vanguard Group, Inc.	BUY	35.37	Ordinary	862	862
	The Vanguard Group, Inc.	BUY	37.45	Ordinary	293	293
·	The Vanguard Group, Inc.	BUY	37.40		4,465	4,465
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	37.40	Ordinary	1,645	1,645
	The Vanguard Group, Inc.	BUY	36.97	Ordinary	3,290	3,290
20-Apr-2020	The Vanguard Group, Inc.	BUY	36.97	Ordinary	1,880	1,880
21-Apr-2020	The Vanguard Group, Inc.	BUY	36.96	Ordinary	4,954	4,954
21-Apr-2020	The Vanguard Group, Inc.	SELL	37.05	Ordinary	(16,868)	(16,868
22-Apr-2020	The Vanguard Group, Inc.	BUY	36.29	Ordinary	5,546	5,546
22-Apr-2020	The Vanguard Group, Inc.	BUY	35.59	Ordinary	9,823	9,823
22-Apr-2020	The Vanguard Group, Inc.	BUY	35.59	Ordinary	3,162	3,162
24-Apr-2020	The Vanguard Group, Inc.	BUY	36.15	Ordinary	4,366	4,366
	The Vanguard Group, Inc.	BUY	36.15	Ordinary	7,086	7,086
•	The Vanguard Group, Inc.	SELL	36.15	Ordinary	(2,084)	(2,084
	The Vanguard Group, Inc.	SELL	36.90	Ordinary	(4,095)	(4,095
	The Vanguard Group, Inc.	BUY	36.79	Ordinary	2,350	2,350

		Nature of	Consideration given in relation		Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	The Vanguard Group, Inc.	BUY	35.75	Ordinary	669	669
_	The Vanguard Group, Inc.	SELL	35.75	Ordinary	(6,737)	(6,737)
•	The Vanguard Group, Inc.	BUY	36.03	Ordinary	6,596	6,596
	The Vanguard Group, Inc.	SELL	35.51	Ordinary	(2,925)	(2,925)
	The Vanguard Group, Inc.	SELL	35.51	Ordinary	(12,636)	(12,636)
•	The Vanguard Group, Inc.	SELL	35.04	Ordinary	(3,306)	(3,306)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL	34.49 34.49	Ordinary Ordinary	(2,925)	(2,925)
,					(16,848)	(16,848)
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL	34.49 35.25	Ordinary	(4,836)	(4,836) (449)
	The Vanguard Group, Inc.	BUY	34.10	Ordinary Ordinary	(449) 1,115	1,115
•	The Vanguard Group, Inc.	BUY	35.12	Ordinary	5,384	5,384
•	The Vanguard Group, Inc.	BUY	34.91	Ordinary	477	477
•	The Vanguard Group, Inc.	BUY	35.19	Ordinary	482	482
·	The Vanguard Group, Inc.	SELL	35.19	Ordinary	(594)	(594)
•	The Vanguard Group, Inc.	SELL	35.19	Ordinary	(538)	(538)
	The Vanguard Group, Inc.	SELL	34.68	Ordinary	(8,463)	(8,463)
,	The Vanguard Group, Inc.	SELL	34.74	Ordinary	(16,985)	(16,985)
	The Vanguard Group, Inc.	BUY	35.02	Ordinary	477	477
	The Vanguard Group, Inc.	BUY	35.04	Ordinary	2,416	2,416
,	The Vanguard Group, Inc.	SELL	35.04	Ordinary	(33,712)	(33,712)
•	The Vanguard Group, Inc.	SELL	34.81	Ordinary	(3,355)	(3,355)
	The Vanguard Group, Inc.	BUY	35.16	Ordinary	2,415	2,415
15-May-2020	The Vanguard Group, Inc.	SELL	34.72	Ordinary	(10,121)	(10,121)
15-May-2020	The Vanguard Group, Inc.	BUY	34.72	Ordinary	4,421	4,421
15-May-2020	The Vanguard Group, Inc.	BUY	34.72	Ordinary	10,022	10,022
15-May-2020	The Vanguard Group, Inc.	SELL	34.72	Ordinary	(1,328)	(1,328)
19-May-2020	The Vanguard Group, Inc.	BUY	35.90	Ordinary	15,353	15,353
20-May-2020	The Vanguard Group, Inc.	BUY	34.69	Ordinary	1,508	1,508
20-May-2020	The Vanguard Group, Inc.	SELL	34.65	Ordinary	(2,227)	(2,227)
21-May-2020	The Vanguard Group, Inc.	BUY	34.49	Ordinary	2,420	2,420
21-May-2020	The Vanguard Group, Inc.	BUY	34.80	Ordinary	326	326
21-May-2020	The Vanguard Group, Inc.	BUY	34.80	Ordinary	5,344	5,344
22-May-2020	The Vanguard Group, Inc.	BUY	34.16	Ordinary	6,909	6,909
22-May-2020	The Vanguard Group, Inc.	SELL	34.20	Ordinary	(3,943)	(3,943)
	The Vanguard Group, Inc.	BUY	34.72	Ordinary	979	979
28-May-2020	The Vanguard Group, Inc.	BUY	34.73	Ordinary	14,508	14,508
29-May-2020	The Vanguard Group, Inc.	BUY	35.36	Ordinary	8,814	8,814
29-May-2020	The Vanguard Group, Inc.	SELL	35.34	Ordinary	(2,184)	(2,184)
	The Vanguard Group, Inc.	SELL	35.34	Ordinary	(5,358)	(5,358)
	The Vanguard Group, Inc.	SELL	35.34		(7,605)	(7,605)
	The Vanguard Group, Inc.	BUY		Ordinary	1,914	1,914
	The Vanguard Group, Inc.	BUY	35.41	Ordinary	6,045	6,045
	The Vanguard Group, Inc.	BUY	35.55	Ordinary	27,942	27,942
	The Vanguard Group, Inc.	BUY	35.10	Ordinary	4,263	4,263
	The Vanguard Group, Inc.	BUY	35.59	Ordinary	18,135	18,135
	The Vanguard Group, Inc.	BUY	36.08	Ordinary	477	477
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	36.69 36.40	Ordinary Ordinary	6,045	6,045
		BUY			(39,438)	(39,438) 594
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	36.81 36.80	Ordinary Ordinary	(55,089)	(55,089)
	The Vanguard Group, Inc.	BUY	37.94	Ordinary	2,423	2,423
	The Vanguard Group, Inc.	BUY	38.11	Ordinary	1,145	1,145
	The Vanguard Group, Inc.	SELL	37.76	Ordinary	(5,358)	(5,358)
	The Vanguard Group, Inc.	SELL	37.78	Ordinary	(14,040)	(14,040)
	The Vanguard Group, Inc.	SELL	37.91	Ordinary	(85,064)	(85,064)
	The Vanguard Group, Inc.	SELL	37.91	Ordinary	(377)	(377)
	The Vanguard Group, Inc.	SELL	37.77	Ordinary	(35,073)	(35,073)
	The Vanguard Group, Inc.	SELL	37.77	Ordinary	(60,738)	(60,738)
	The Vanguard Group, Inc.	SELL	36.81	Ordinary	(35,674)	(35,674)
	The Vanguard Group, Inc.	SELL	36.19	Ordinary	(5,616)	(5,616)
	The Vanguard Group, Inc.	SELL	36.19	Ordinary	(14,040)	(14,040)

Data of the same		Nature of	Consideration given in relation	Class	Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected (9.434)	affected (8.424)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	36.19 36.19	Ordinary Ordinary	(8,424) 6,045	(8,424) 6,045
	The Vanguard Group, Inc.	SELL	37.06	Ordinary	(19,603)	(19,603)
	The Vanguard Group, Inc.	SELL	36.22	Ordinary	(8,424)	(8,424)
	The Vanguard Group, Inc.	BUY	36.95	Ordinary	18,807	18,807
	The Vanguard Group, Inc.	BUY	36.55	Ordinary	583	583
	The Vanguard Group, Inc.	SELL	36.55	Ordinary	(4,722)	(4,722)
	The Vanguard Group, Inc.	SELL	36.64	Ordinary	(15,775)	(15,775)
	The Vanguard Group, Inc.	SELL	36.37	Ordinary	(6,251)	(6,251)
19-Jun-2020	The Vanguard Group, Inc.	BUY	36.55	Ordinary	5,570	5,570
19-Jun-2020	The Vanguard Group, Inc.	SELL	36.37	Ordinary	(3,510)	(3,510)
19-Jun-2020	The Vanguard Group, Inc.	BUY	36.55	Ordinary	14,510	14,510
19-Jun-2020	The Vanguard Group, Inc.	SELL	36.64	Ordinary	(72,058)	(72,058)
19-Jun-2020	The Vanguard Group, Inc.	SELL	36.64	Ordinary	(9,214)	(9,214)
22-Jun-2020	The Vanguard Group, Inc.	BUY	36.66	Ordinary	1,008	1,008
22-Jun-2020	The Vanguard Group, Inc.	SELL	36.50	Ordinary	(1,947)	(1,947)
23-Jun-2020	The Vanguard Group, Inc.	SELL	36.95	Ordinary	(3,988)	(3,988)
	The Vanguard Group, Inc.	BUY	36.12	Ordinary	643	643
24-Jun-2020	The Vanguard Group, Inc.	SELL	35.82	Ordinary	(8,930)	(8,930)
24-Jun-2020	The Vanguard Group, Inc.	SELL	35.82	Ordinary	(2,679)	(2,679)
	The Vanguard Group, Inc.	SELL	35.82	Ordinary	(8,424)	(8,424)
	The Vanguard Group, Inc.	SELL	36.12	Ordinary	(15,826)	(15,826)
	The Vanguard Group, Inc.	SELL	35.82	Ordinary	(2,585)	(2,585)
	The Vanguard Group, Inc.	SELL	36.04	Ordinary	(49,177)	(49,177)
	The Vanguard Group, Inc.	BUY	36.37	Ordinary	1,290	1,290
	The Vanguard Group, Inc.	BUY	37.28	Ordinary	29,380	29,380
	The Vanguard Group, Inc.	SELL	37.35	Ordinary	(7,020)	(7,020)
	The Vanguard Group, Inc.	BUY	36.90	Ordinary	644	644
	The Vanguard Group, Inc.	BUY	37.12	Ordinary	3,009	3,009
	The Vanguard Group, Inc.	BUY	37.18	Ordinary	504	504
	The Vanguard Group, Inc.	BUY	36.71	Ordinary	1,948	1,948
	The Vanguard Group, Inc.	BUY	37.58	Ordinary	1,008	1,008
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	37.45 37.84	Ordinary Ordinary	2,350 441	2,350 441
	The Vanguard Group, Inc.	SELL	37.63	Ordinary	(20,692)	(20,692)
	The Vanguard Group, Inc.	BUY	38.22	Ordinary	504	504
	The Vanguard Group, Inc.	SELL	38.00	Ordinary	(442)	(442)
	The Vanguard Group, Inc.	BUY	38.15	Ordinary	1,634	1,634
	The Vanguard Group, Inc.	BUY	38.15	Ordinary	7,585	7,585
	The Vanguard Group, Inc.	SELL	38.17	Ordinary	(17,083)	(17,083)
	The Vanguard Group, Inc.	BUY	38.02	Ordinary	1,504	1,504
	The Vanguard Group, Inc.	BUY		Ordinary	433	433
	The Vanguard Group, Inc.	SELL	38.41	Ordinary	(16,158)	(16,158)
	The Vanguard Group, Inc.	SELL	38.41	Ordinary	(61,465)	(61,465)
14-Jul-2020	The Vanguard Group, Inc.	BUY	38.41	Ordinary	474	474
	The Vanguard Group, Inc.	SELL	38.98	Ordinary	(14,508)	(14,508)
	The Vanguard Group, Inc.	SELL	38.98	Ordinary	(4,836)	(4,836)
15-Jul-2020	The Vanguard Group, Inc.	SELL	38.54	Ordinary	(25,179)	(25,179)
	The Vanguard Group, Inc.	BUY	39.04	Ordinary	8,308	8,308
16-Jul-2020	The Vanguard Group, Inc.	SELL	39.04	Ordinary	(18,232)	(18,232)
16-Jul-2020	The Vanguard Group, Inc.	SELL	39.04	Ordinary	(545)	(545)
	The Vanguard Group, Inc.	BUY	39.04	Ordinary	3,737	3,737
	The Vanguard Group, Inc.	BUY	39.01	Ordinary	11,208	11,208
	The Vanguard Group, Inc.	SELL	38.92	Ordinary	(17,779)	(17,779)
	The Vanguard Group, Inc.	BUY	39.07	Ordinary	3,739	3,739
	The Vanguard Group, Inc.	SELL	38.97	Ordinary	(14,677)	(14,677)
	The Vanguard Group, Inc.	SELL	38.36	Ordinary	(18,517)	(18,517)
	The Vanguard Group, Inc.	SELL	38.35	Ordinary	(14,593)	(14,593)
	The Vanguard Group, Inc.	SELL	39.32	Ordinary	(24,886)	(24,886)
	The Vanguard Group, Inc.	BUY	38.86	Ordinary	369	369
	The Vanguard Group, Inc.	BUY	38.86	Ordinary	10,082	10,082
29-Jul-2020	The Vanguard Group, Inc.	SELL	38.89	Ordinary	(19,277)	(19,277)

		Nature of	Consideration given in relation		Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	39.32 39.32	Ordinary Ordinary	1,286	1,286 402
	The Vanguard Group, Inc.	BUY	38.68	Ordinary	402	402
	The Vanguard Group, Inc.	BUY	38.68	Ordinary	1,206	1,206
	The Vanguard Group, Inc.	BUY	39.30	Ordinary	7,187	7,187
	The Vanguard Group, Inc.	BUY	39.04	Ordinary	7,269	7,269
	The Vanguard Group, Inc.	BUY	38.53	Ordinary	1,951	1,951
	The Vanguard Group, Inc.	BUY	39.92	Ordinary	425	425
	The Vanguard Group, Inc.	BUY	39.62	Ordinary	8,783	8,783
	The Vanguard Group, Inc.	BUY	39.62	Ordinary	1,859	1,859
5-Aug-2020	The Vanguard Group, Inc.	BUY	39.25	Ordinary	483	483
5-Aug-2020	The Vanguard Group, Inc.	SELL	39.50	Ordinary	(714)	(714)
6-Aug-2020	The Vanguard Group, Inc.	BUY	39.23	Ordinary	9,724	9,724
11-Aug-2020	The Vanguard Group, Inc.	BUY	40.13	Ordinary	13,383	13,383
11-Aug-2020	The Vanguard Group, Inc.	BUY	39.97	Ordinary	3,760	3,760
12-Aug-2020	The Vanguard Group, Inc.	BUY	40.38	Ordinary	436	436
13-Aug-2020	The Vanguard Group, Inc.	BUY	40.39	Ordinary	504	504
13-Aug-2020	The Vanguard Group, Inc.	BUY	40.39	Ordinary	1,282	1,282
13-Aug-2020	The Vanguard Group, Inc.	SELL	40.37	Ordinary	(4,465)	(4,465)
13-Aug-2020	The Vanguard Group, Inc.	SELL	40.37	Ordinary	(4,836)	(4,836)
13-Aug-2020	The Vanguard Group, Inc.	SELL	40.44	Ordinary	(27,512)	(27,512)
17-Aug-2020	The Vanguard Group, Inc.	BUY	39.83	Ordinary	12,636	12,636
17-Aug-2020	The Vanguard Group, Inc.	BUY	39.83	Ordinary	16,848	16,848
17-Aug-2020	The Vanguard Group, Inc.	BUY	39.83	Ordinary	4,700	4,700
18-Aug-2020	The Vanguard Group, Inc.	BUY	40.20	Ordinary	11,077	11,077
	The Vanguard Group, Inc.	SELL	40.14	Ordinary	(50,514)	(50,514)
	The Vanguard Group, Inc.	BUY	40.14	· · · · · · · ·	2,820	2,820
	The Vanguard Group, Inc.	BUY	40.14	Ordinary	50,514	50,514
	The Vanguard Group, Inc.	SELL	39.88	Ordinary	(589)	(589)
	The Vanguard Group, Inc.	BUY	40.27	Ordinary	1,098	1,098
	The Vanguard Group, Inc.	BUY	40.05	Ordinary	6,947	6,947
	The Vanguard Group, Inc.	BUY	40.27	Ordinary	1,645	1,645
	The Vanguard Group, Inc.	BUY	39.58	Ordinary	504	504
	The Vanguard Group, Inc.	SELL	39.58	Ordinary	(2,626)	(2,626)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	40.10	Ordinary	2,649	2,649
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	39.27 39.25	Ordinary	(516) 752	(516) 752
	The Vanguard Group, Inc.	BUY	40.45	Ordinary	7,020	7,020
	The Vanguard Group, Inc.	BUY	40.45	Ordinary Ordinary	4,935	4,935
	The Vanguard Group, Inc.	BUY	39.77	Ordinary	504	504
	The Vanguard Group, Inc.	BUY	39.50		939	939
	The Vanguard Group, Inc.	BUY		Ordinary	1,504	1,504
	The Vanguard Group, Inc.	SELL	38.29		(505,179)	(505,179)
	The Vanguard Group, Inc.	BUY	38.29		505,179	505,179
	The Vanguard Group, Inc.	BUY	39.22	· · · · · ·	13,370	13,370
	The Vanguard Group, Inc.	BUY	39.39		2,350	2,350
	The Vanguard Group, Inc.	SELL	38.80	Ordinary	(543)	(543)
	The Vanguard Group, Inc.	BUY	39.57	Ordinary	499	499
	The Vanguard Group, Inc.	BUY	39.57	Ordinary	1,793	1,793
	The Vanguard Group, Inc.	BUY	39.21	Ordinary	2,350	2,350
4-Sep-2020	The Vanguard Group, Inc.	SELL	38.01	Ordinary	(11,629)	(11,629)
4-Sep-2020	The Vanguard Group, Inc.	BUY	37.96		2,350	2,350
4-Sep-2020	The Vanguard Group, Inc.	BUY	38.75	Ordinary	15,196	15,196
8-Sep-2020	The Vanguard Group, Inc.	BUY	37.37	Ordinary	389	389
9-Sep-2020	The Vanguard Group, Inc.	BUY	36.81	Ordinary	452	452
10-Sep-2020	The Vanguard Group, Inc.	BUY	36.85	Ordinary	968	968
10-Sep-2020	The Vanguard Group, Inc.	SELL	36.85	Ordinary	(12,597)	(12,597)
10-Sep-2020	The Vanguard Group, Inc.	BUY	37.10	Ordinary	12,663	12,663
11-Sep-2020	The Vanguard Group, Inc.	BUY	36.71	Ordinary	1,594	1,594
11-Sep-2020	The Vanguard Group, Inc.	BUY	36.72	Ordinary	3,525	3,525
	The Vanguard Group, Inc.	SELL	36.49	Ordinary	(17,470)	(17,470)
15-Sep-2020	The Vanguard Group, Inc.	SELL	36.34	Ordinary	(12,042)	(12,042)

		Nature of	Consideration given in relation		Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	The Vanguard Group, Inc.	SELL	36.21	Ordinary	(37)	(37)
	The Vanguard Group, Inc.	BUY	36.76	Ordinary	1,504	1,504
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	36.48	Ordinary Ordinary	499 389	499 389
	The Vanguard Group, Inc.	SELL	36.48 36.48	Ordinary	(24,800)	(24,800)
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	SELL	36.09	Ordinary	(2,000)	(2,000)
	The Vanguard Group, Inc.	BUY	36.05	Ordinary	1,279	1,279
	The Vanguard Group, Inc.	SELL	36.09	Ordinary	(556)	(556)
	The Vanguard Group, Inc.	SELL	36.09	Ordinary	(2,185)	(2,185)
	The Vanguard Group, Inc.	SELL	36.05	Ordinary	(13,885)	(13,885)
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	SELL	36.09	Ordinary	(4,962)	(4,962)
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	SELL	36.09	Ordinary	(16,685)	(16,685)
	The Vanguard Group, Inc.	SELL	36.05	Ordinary	(6,546)	(6,546)
	The Vanguard Group, Inc.	SELL	36.09	Ordinary	(183,064)	(183,064)
	The Vanguard Group, Inc.	SELL	36.09	Ordinary	(5,492)	(5,492)
18-Sep-2020	The Vanguard Group, Inc.	BUY	35.98	Ordinary	752	752
18-Sep-2020	The Vanguard Group, Inc.	SELL	36.09	Ordinary	(1,001)	(1,001)
18-Sep-2020	The Vanguard Group, Inc.	SELL	36.09	Ordinary	(5,712)	(5,712)
21-Sep-2020	The Vanguard Group, Inc.	SELL	36.00	Ordinary	(3,762)	(3,762)
22-Sep-2020	The Vanguard Group, Inc.	BUY	36.91	Ordinary	1,498	1,498
23-Sep-2020	The Vanguard Group, Inc.	BUY	38.25	Ordinary	479	479
23-Sep-2020	The Vanguard Group, Inc.	BUY	37.39	Ordinary	1,937	1,937
23-Sep-2020	The Vanguard Group, Inc.	SELL	37.39	Ordinary	(276)	(276)
24-Sep-2020	The Vanguard Group, Inc.	BUY	37.88	Ordinary	677	677
24-Sep-2020	The Vanguard Group, Inc.	SELL	37.95	Ordinary	(11,726)	(11,726)
24-Sep-2020	The Vanguard Group, Inc.	SELL	37.88	Ordinary	(26,235)	(26,235)
28-Sep-2020	The Vanguard Group, Inc.	BUY	37.52	Ordinary	17,671	17,671
29-Sep-2020	The Vanguard Group, Inc.	SELL	37.32	Ordinary	(7,874)	(7,874)
29-Sep-2020	The Vanguard Group, Inc.	SELL	37.18	Ordinary	(513,008)	(513,008)
29-Sep-2020	The Vanguard Group, Inc.	BUY	37.18	Ordinary	513,008	513,008
30-Sep-2020	The Vanguard Group, Inc.	BUY	36.43	Ordinary	617	617
30-Sep-2020	The Vanguard Group, Inc.	BUY	36.43	Ordinary	1,304	1,304
30-Sep-2020	The Vanguard Group, Inc.	SELL	36.43	Ordinary	(540)	(540)
	The Vanguard Group, Inc.	BUY	36.49	Ordinary	385	385
	The Vanguard Group, Inc.	BUY	36.63	Ordinary	8,424	8,424
	The Vanguard Group, Inc.	BUY	37.13	Ordinary	4,802	4,802
	The Vanguard Group, Inc.	BUY	37.03	Ordinary	503	503
	The Vanguard Group, Inc.	BUY	36.95	Ordinary	749	749
	The Vanguard Group, Inc.	BUY	37.77	Ordinary	3,811	3,811
	The Vanguard Group, Inc.	BUY	37.71	Ordinary	3,540	3,540
	The Vanguard Group, Inc.	BUY	37.71		18,252	18,252
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	37.71	Ordinary	7,020 7,050	7,020 7,050
	The Vanguard Group, Inc.	BUY	37.89	Ordinary Ordinary	3,709	3,709
	The Vanguard Group, Inc.	BUY	37.83		23,974	23,974
	The Vanguard Group, Inc.	BUY	38.50	Ordinary	503	503
	The Vanguard Group, Inc.	SELL	38.50	Ordinary	(14,507)	(14,507)
	The Vanguard Group, Inc.	BUY	38.83	Ordinary	731	731
	The Vanguard Group, Inc.	SELL	38.83	Ordinary	(14,708)	(14,708)
	The Vanguard Group, Inc.	SELL	38.50	Ordinary	(1,232)	(1,232)
	The Vanguard Group, Inc.	BUY	39.20	Ordinary	72	72
	The Vanguard Group, Inc.	BUY	39.40	Ordinary	1,006	1,006
	The Vanguard Group, Inc.	BUY	39.13	Ordinary	1,579	1,579
	The Vanguard Group, Inc.	BUY	38.62	Ordinary	3,000	3,000
	The Vanguard Group, Inc.	BUY	38.62	Ordinary	67	67
	The Vanguard Group, Inc.	SELL	38.62	Ordinary	(10,442)	(10,442)
	The Vanguard Group, Inc.	BUY	38.72	Ordinary	651	651
	The Vanguard Group, Inc.	BUY	38.26	Ordinary	7,243	7,243
	The Vanguard Group, Inc.	SELL	38.26	Ordinary	(7,755)	(7,755)
	The Vanguard Group, Inc.	SELL	38.82	Ordinary	(1,713)	(1,713)
23-Oct-2020	The Vanguard Group, Inc.	BUY	38.82	Ordinary	7,276	7,276
	The Vanguard Group, Inc.	BUY	39.02	Ordinary	4,320	4,320

Date of change	Descen where relevant interest shareed	Nature of	Consideration given in relation	Class	Number of securities	
Date of change	Person whose relevant interest changed The Vanguard Group, Inc.	Change(6) BUY	to change(7) 38.36	Ordinary	affected 4,806	affected 4,806
	The Vanguard Group, Inc.	BUY	38.36	Ordinary	854	854
	The Vanguard Group, Inc.	BUY	38.57	Ordinary	12,348	12,348
	The Vanguard Group, Inc.	SELL	38.37	Ordinary	(387)	(387)
	The Vanguard Group, Inc.	BUY	38.76	Ordinary	1,498	1,498
	The Vanguard Group, Inc.	BUY	38.92	Ordinary	749	749
	The Vanguard Group, Inc.	BUY	38.16	Ordinary	6,036	6,036
30-Oct-2020	The Vanguard Group, Inc.	BUY	38.16	Ordinary	5,126	5,126
2-Nov-2020	The Vanguard Group, Inc.	BUY	38.53	Ordinary	6,036	6,036
2-Nov-2020	The Vanguard Group, Inc.	BUY	38.53	Ordinary	654	654
2-Nov-2020	The Vanguard Group, Inc.	BUY	38.53	Ordinary	736	736
	The Vanguard Group, Inc.	SELL	38.41	Ordinary	(7,464)	(7,464)
3-Nov-2020	The Vanguard Group, Inc.	BUY	38.82	Ordinary	2,247	2,247
	The Vanguard Group, Inc.	BUY	39.15	Ordinary	16,938	16,938
	The Vanguard Group, Inc.	BUY	39.15	Ordinary	66	66
	The Vanguard Group, Inc.	BUY	38.96	Ordinary	503	503
	The Vanguard Group, Inc.	BUY	38.96	Ordinary	1,589	1,589
	The Vanguard Group, Inc.	SELL	39.44	Ordinary	(65,213)	(65,213)
	The Vanguard Group, Inc.	SELL	37.64	Ordinary	(3,521)	(3,521)
	The Vanguard Group, Inc.	SELL	39.60	Ordinary	(9,168)	(9,168)
	The Vanguard Group, Inc.	SELL	37.89	Ordinary	(152,538)	(152,538)
	The Vanguard Group, Inc.	SELL	37.95	Ordinary	(216)	(216)
	The Vanguard Group, Inc.	BUY	38.25	Ordinary	650	650
	The Vanguard Group, Inc.	BUY	38.06	Ordinary	11,240	11,240
	The Vanguard Group, Inc.	BUY	38.51	Ordinary	3,328	3,328
	The Vanguard Group, Inc.	BUY	38.51	Ordinary	1,498	1,498
	The Vanguard Group, Inc.	BUY	38.24	Ordinary	3,018	3,018
	The Vanguard Group, Inc.	BUY	38.30	Ordinary	19,291	19,291
	The Vanguard Group, Inc.	BUY	38.32	Ordinary	1,498	1,498
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	38.17 38.07	Ordinary Ordinary	2,057	2,057
	The Vanguard Group, Inc.	BUY	38.07	Ordinary	810	810
	The Vanguard Group, Inc.	BUY	38.07	Ordinary	50	50
	The Vanguard Group, Inc.	BUY	38.24	Ordinary	1,508	1,508
	The Vanguard Group, Inc.	BUY	38.07	Ordinary	7,305	7,305
	The Vanguard Group, Inc.	BUY	38.07	Ordinary	887	887
	The Vanguard Group, Inc.	BUY	37.90	Ordinary	651	651
	The Vanguard Group, Inc.	BUY	37.90	Ordinary	503	503
	The Vanguard Group, Inc.	BUY	37.90	Ordinary	1,755	1,755
	The Vanguard Group, Inc.	BUY	37.76	Ordinary	4,806	4,806
27-Nov-2020	The Vanguard Group, Inc.	SELL	37.57	Ordinary	(99,994)	(99,994)
30-Nov-2020	The Vanguard Group, Inc.	BUY	36.98	Ordinary	651	651
30-Nov-2020	The Vanguard Group, Inc.	SELL	37.15		(5,859)	(5,859)
30-Nov-2020	The Vanguard Group, Inc.	BUY	36.98	Ordinary	400	400
1-Dec-2020	The Vanguard Group, Inc.	BUY	37.65	Ordinary	1,006	1,006
	The Vanguard Group, Inc.	BUY	37.65	Ordinary	503	503
	The Vanguard Group, Inc.	BUY	37.65	Ordinary	932	932
1-Dec-2020	The Vanguard Group, Inc.	BUY	36.99	Ordinary	3,964	3,964
2-Dec-2020	The Vanguard Group, Inc.	BUY	37.84	Ordinary	10,108	10,108
	The Vanguard Group, Inc.	BUY	37.84	Ordinary	1,355	1,355
	The Vanguard Group, Inc.	BUY	37.84	Ordinary	734	734
	The Vanguard Group, Inc.	BUY	37.85	Ordinary	8,930	8,930
	The Vanguard Group, Inc.	BUY	37.72	Ordinary	649	649
	The Vanguard Group, Inc.	BUY	38.45	Ordinary	2,404	2,404
	The Vanguard Group, Inc.	BUY	38.47	Ordinary	1,498	1,498
	The Vanguard Group, Inc.	BUY	38.47	Ordinary	2,247	2,247
	The Vanguard Group, Inc.	BUY	39.46	Ordinary	810	810
	The Vanguard Group, Inc.	BUY	39.51	Ordinary	1,248	1,248
	The Vanguard Group, Inc.	BUY	39.51	Ordinary	10,674	10,674
	The Vanguard Group, Inc.	BUY	39.69	Ordinary	3,558	3,558
	The Vanguard Group, Inc.	SELL	39.77	Ordinary	(21,581)	(21,581)
10-Dec-5050	The Vanguard Group, Inc.	BUY	39.46	Ordinary	1,664	1,664

		Nature of	Consideration given in relation		Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	39.79 38.94	Ordinary Ordinary	(620) 2,496	(620) 2,496
	The Vanguard Group, Inc.	SELL	38.94	Ordinary	(32,054)	(32,054)
	The Vanguard Group, Inc.	BUY	38.94	Ordinary	2,247	2,247
	The Vanguard Group, Inc.	BUY	39.17	Ordinary	968	968
	The Vanguard Group, Inc.	BUY	39.22	Ordinary	8,302	8,302
	The Vanguard Group, Inc.	BUY	39.39	Ordinary	2,401	2,401
	The Vanguard Group, Inc.	BUY	39.39	Ordinary	651	651
	The Vanguard Group, Inc.	SELL	38.96	Ordinary	(10,226)	(10,226)
18-Dec-2020	The Vanguard Group, Inc.	BUY	39.99	Ordinary	2,386	2,386
18-Dec-2020	The Vanguard Group, Inc.	BUY	39.97	Ordinary	893	893
18-Dec-2020	The Vanguard Group, Inc.	BUY	39.97	Ordinary	3,572	3,572
18-Dec-2020	The Vanguard Group, Inc.	SELL	40.02	Ordinary	(2,368)	(2,368)
18-Dec-2020	The Vanguard Group, Inc.	SELL	40.02	Ordinary	(54,770)	(54,770)
18-Dec-2020	The Vanguard Group, Inc.	SELL	40.02	Ordinary	(17,453)	(17,453)
18-Dec-2020	The Vanguard Group, Inc.	SELL	40.02	Ordinary	(15,389)	(15,389)
	The Vanguard Group, Inc.	SELL	40.02	Ordinary	(1,483)	(1,483)
	The Vanguard Group, Inc.	BUY	39.87	Ordinary	2,386	2,386
	The Vanguard Group, Inc.	BUY	40.08	Ordinary	665	665
	The Vanguard Group, Inc.	SELL	39.87	Ordinary	(19,041)	(19,041)
	The Vanguard Group, Inc.	BUY	39.48	Ordinary	3,548	3,548
	The Vanguard Group, Inc.	BUY	39.55	Ordinary	6,572	6,572
	The Vanguard Group, Inc.	BUY	39.48	Ordinary	5,930	5,930
	The Vanguard Group, Inc.	SELL	39.79	Ordinary	(227)	(227)
	The Vanguard Group, Inc.	SELL	39.79	Ordinary	(159)	(159)
	The Vanguard Group, Inc.	BUY	39.79	Ordinary	14,471	14,471
	The Vanguard Group, Inc.	BUY	39.79	Ordinary	664	664
	The Vanguard Group, Inc.	SELL	39.73	Ordinary	(60,032)	(60,032)
	The Vanguard Group, Inc.	BUY	39.87	Ordinary	531	531
	The Vanguard Group, Inc.	BUY	39.87	Ordinary	2,396	2,396
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	39.90 40.01	Ordinary	19,174 6,604	19,174 6,604
	The Vanguard Group, Inc.	BUY	40.01	Ordinary Ordinary	3,302	3,302
	The Vanguard Group, Inc.	BUY	39.59	Ordinary	1,452	1,452
	The Vanguard Group, Inc.	BUY	39.89	Ordinary	1,062	1,062
	The Vanguard Group, Inc.	SELL	39.89	Ordinary	(14,562)	(14,562)
	The Vanguard Group, Inc.	BUY	39.61	Ordinary	1,219	1,219
	The Vanguard Group, Inc.	SELL	39.59	Ordinary	(60,863)	(60,863)
	The Vanguard Group, Inc.	SELL	39.89	Ordinary	(20,695)	(20,695)
	The Vanguard Group, Inc.	BUY	39.86	Ordinary	726	726
	The Vanguard Group, Inc.	BUY	39.89		10,256	10,256
	The Vanguard Group, Inc.	SELL		Ordinary	(17,814)	(17,814)
	The Vanguard Group, Inc.	BUY	39.31		1,474	1,474
31-Dec-2020	The Vanguard Group, Inc.	BUY	39.32	Ordinary	17,814	17,814
4-Jan-2021	The Vanguard Group, Inc.	BUY	39.71	Ordinary	3,262	3,262
	The Vanguard Group, Inc.	BUY	40.17	Ordinary	2,399	2,399
	The Vanguard Group, Inc.	BUY	40.17	Ordinary	1,128	1,128
5-Jan-2021	The Vanguard Group, Inc.	BUY	40.18	Ordinary	5,298	5,298
	The Vanguard Group, Inc.	BUY	40.18	Ordinary	2,080	2,080
	The Vanguard Group, Inc.	BUY	40.18	Ordinary	2,496	2,496
5-Jan-2021	The Vanguard Group, Inc.	SELL	39.61	Ordinary	(801)	(801)
	The Vanguard Group, Inc.	BUY	39.65	Ordinary	531	531
	The Vanguard Group, Inc.	BUY	39.82	Ordinary	4,604	4,604
	The Vanguard Group, Inc.	SELL	39.68	Ordinary	(17,284)	(17,284)
	The Vanguard Group, Inc.	SELL	39.68	Ordinary	(248)	(248)
	The Vanguard Group, Inc.	BUY	40.20	Ordinary	648	648
	The Vanguard Group, Inc.	BUY	40.41	Ordinary	22,075	22,075
	The Vanguard Group, Inc.	BUY	40.41	Ordinary	1,664	1,664
	The Vanguard Group, Inc.	BUY	40.41	Ordinary	20,718	20,718
	The Vanguard Group, Inc.	SELL	39.97	Ordinary	(12,896)	(12,896)
	The Vanguard Group, Inc.	BUY	40.00	Ordinary	5,997	5,997
8-Jan-2021	The Vanguard Group, Inc.	BUY	40.54	Ordinary	5,841	5,841

		Nature of	Consideration given in relation	_	Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	The Vanguard Group, Inc.	BUY	40.54	Ordinary	1,050	1,050
	The Vanguard Group, Inc.	BUY	40.54	Ordinary	5,542	5,542
	The Vanguard Group, Inc.	BUY	40.54 40.56	Ordinary Ordinary	649	649
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	40.56	Ordinary	13,245 3,328	13,245 3,328
	The Vanguard Group, Inc.	BUY	40.56	Ordinary	16,668	16,668
	The Vanguard Group, Inc.	BUY	39.91	Ordinary	2,399	2,399
	The Vanguard Group, Inc.	BUY	40.55	Ordinary	2,748	2,748
	The Vanguard Group, Inc.	BUY	40.55	Ordinary	5,143	5,143
	The Vanguard Group, Inc.	BUY	39.90	Ordinary	531	531
	The Vanguard Group, Inc.	BUY	39.85	Ordinary	3,453	3,453
12-Jan-2021	The Vanguard Group, Inc.	BUY	39.85	Ordinary	9,208	9,208
	The Vanguard Group, Inc.	SELL	39.70	Ordinary	(51,142)	(51,142)
	The Vanguard Group, Inc.	SELL	39.71	Ordinary	(46,327)	(46,327)
	The Vanguard Group, Inc.	BUY	39.31	Ordinary	531	531
13-Jan-2021	The Vanguard Group, Inc.	BUY	39.31	Ordinary	1,258	1,258
	The Vanguard Group, Inc.	BUY	39.34	Ordinary	2,080	2,080
13-Jan-2021	The Vanguard Group, Inc.	BUY	39.34	Ordinary	9,723	9,723
13-Jan-2021	The Vanguard Group, Inc.	BUY	39.34	Ordinary	2,178	2,178
13-Jan-2021	The Vanguard Group, Inc.	BUY	39.34	Ordinary	2,178	2,178
14-Jan-2021	The Vanguard Group, Inc.	BUY	39.70	Ordinary	649	649
14-Jan-2021	The Vanguard Group, Inc.	BUY	39.67	Ordinary	2,649	2,649
14-Jan-2021	The Vanguard Group, Inc.	BUY	39.67	Ordinary	1,664	1,664
14-Jan-2021	The Vanguard Group, Inc.	BUY	39.67	Ordinary	1,452	1,452
15-Jan-2021	The Vanguard Group, Inc.	BUY	39.52	Ordinary	3,630	3,630
	The Vanguard Group, Inc.	BUY	39.31	Ordinary	2,399	2,399
	The Vanguard Group, Inc.	BUY	39.59	Ordinary	6,117	6,117
	The Vanguard Group, Inc.	BUY	39.53	Ordinary	531	531
	The Vanguard Group, Inc.	SELL	39.53	Ordinary	(410)	(410)
	The Vanguard Group, Inc.	BUY	39.53	Ordinary	30,275	30,275
	The Vanguard Group, Inc.	BUY	39.51	Ordinary	389	389
	The Vanguard Croup, Inc.		40.28	Ordinary	5,556	5,556
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	40.28 40.76	Ordinary	10,359 1,062	10,359 1,062
	The Vanguard Group, Inc.	BUY	40.76	Ordinary Ordinary	4,796	4,796
	The Vanguard Group, Inc.	BUY	40.76	Ordinary	14,684	14,684
	The Vanguard Group, Inc.	BUY	40.80	Ordinary	426	426
	The Vanguard Group, Inc.	SELL	40.80	Ordinary	(197)	(197)
	The Vanguard Group, Inc.	BUY	40.80	Ordinary	3,269	3,269
	The Vanguard Group, Inc.	BUY	41.21	Ordinary	639	639
	The Vanguard Group, Inc.	BUY		Ordinary	1,373	1,373
25-Jan-2021	The Vanguard Group, Inc.	BUY	41.37	Ordinary	12,501	12,501
	The Vanguard Group, Inc.	BUY	41.87	Ordinary	2,398	2,398
27-Jan-2021	The Vanguard Group, Inc.	BUY	41.87	Ordinary	1,432	1,432
27-Jan-2021	The Vanguard Group, Inc.	BUY	41.87	Ordinary	639	639
27-Jan-2021	The Vanguard Group, Inc.	SELL	41.76	Ordinary	(76,085)	(76,085)
28-Jan-2021	The Vanguard Group, Inc.	BUY	41.00	Ordinary	531	531
28-Jan-2021	The Vanguard Group, Inc.	BUY	41.00	Ordinary	16,032	16,032
	The Vanguard Group, Inc.	BUY	41.10	Ordinary	8,334	8,334
	The Vanguard Group, Inc.	SELL	41.40		(430)	(430)
	The Vanguard Group, Inc.	BUY	41.10	Ordinary	2,178	2,178
	The Vanguard Group, Inc.	BUY	41.10	Ordinary	1,452	1,452
	The Vanguard Group, Inc.	BUY	40.86	Ordinary	1,062	1,062
	The Vanguard Group, Inc.	BUY	40.86	Ordinary	2,538	2,538
	The Vanguard Group, Inc.	BUY	40.70	Ordinary	4,415	4,415
	The Vanguard Group, Inc.	BUY	41.02	Ordinary	6,796	6,796
	The Vanguard Group, Inc.	BUY	40.70	Ordinary	8,334	8,334
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	40.70 41.05	Ordinary Ordinary	3,453 (4,779)	3,453
	The Vanguard Group, Inc.	BUY	41.05	Ordinary	1,049	(4,779) 1,049
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	41.05	Ordinary	886	886
	The Vanguard Group, Inc.	BUY	41.03	Ordinary	383	383
3-FED-2021	rne vanguaru Group, Ilic.	1001	41.23	Or unitally	303	303

		Nature of	Consideration given in relation		Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	The Vanguard Group, Inc.	BUY	41.33	Ordinary	4,856	4,856
	The Vanguard Group, Inc.	SELL	41.32	Ordinary	(521)	(521)
	The Vanguard Group, Inc.	BUY	40.99	Ordinary	1,518	1,518
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	40.99 41.19	Ordinary Ordinary	(495) 8,334	(495) 8,334
	The Vanguard Group, Inc.	BUY	41.19	Ordinary	531	531
	The Vanguard Group, Inc.	BUY	41.20	Ordinary	3,211	3,211
	The Vanguard Group, Inc.	BUY	41.66	Ordinary	1,452	1,452
	The Vanguard Group, Inc.	BUY	41.02	Ordinary	819	819
	The Vanguard Group, Inc.	BUY	41.53	Ordinary	1,062	1,062
	The Vanguard Group, Inc.	BUY	41.53	Ordinary	2,360	2,360
	The Vanguard Group, Inc.	BUY	41.46	Ordinary	1,766	1,766
	The Vanguard Group, Inc.	BUY	41.46	Ordinary	4,167	4,167
	The Vanguard Group, Inc.	BUY	41.46	Ordinary	4,604	4,604
	The Vanguard Group, Inc.	BUY	41.46	Ordinary	16,114	16,114
11-Feb-2021	The Vanguard Group, Inc.	BUY	41.15	Ordinary	531	531
11-Feb-2021	The Vanguard Group, Inc.	BUY	41.15	Ordinary	18,179	18,179
11-Feb-2021	The Vanguard Group, Inc.	BUY	41.13	Ordinary	7,064	7,064
11-Feb-2021	The Vanguard Group, Inc.	BUY	41.13	Ordinary	11,112	11,112
11-Feb-2021	The Vanguard Group, Inc.	BUY	41.13	Ordinary	4,604	4,604
11-Feb-2021	The Vanguard Group, Inc.	BUY	41.13	Ordinary	2,904	2,904
12-Feb-2021	The Vanguard Group, Inc.	BUY	41.10	Ordinary	531	531
12-Feb-2021	The Vanguard Group, Inc.	BUY	41.24	Ordinary	4,415	4,415
12-Feb-2021	The Vanguard Group, Inc.	BUY	41.24	Ordinary	12,501	12,501
12-Feb-2021	The Vanguard Group, Inc.	BUY	41.24	Ordinary	3,453	3,453
	The Vanguard Group, Inc.	BUY	41.45	Ordinary	3,947	3,947
	The Vanguard Group, Inc.	BUY	41.32	Ordinary	2,060	2,060
	The Vanguard Group, Inc.	BUY	41.32	Ordinary	1,181	1,181
	The Vanguard Group, Inc.	BUY	41.32	Ordinary	1,462	1,462
	The Vanguard Group, Inc.	SELL	41.32	Ordinary	(313)	(313)
	The Vanguard Group, Inc.	BUY	39.41	Ordinary	738	738
	The Vanguard Group, Inc.	BUY	40.62	Ordinary	8,564	8,564
	The Vanguard Group, Inc.	BUY	39.20	Ordinary	531	531
	The Vanguard Group, Inc.	BUY	39.20 39.21	Ordinary	5,313 196	5,313
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	39.21	Ordinary Ordinary	14,071	196 14,071
	The Vanguard Group, Inc.	BUY	39.52	Ordinary	1,062	1,062
	The Vanguard Group, Inc.	BUY	39.40	Ordinary	4,415	4,415
	The Vanguard Group, Inc.	SELL	39.20	Ordinary	(6,564)	(6,564)
	The Vanguard Group, Inc.	SELL	39.12	Ordinary	(4,812)	(4,812)
	The Vanguard Group, Inc.	BUY	39.12		857	857
	The Vanguard Group, Inc.	SELL		Ordinary	(27,920)	(27,920)
	The Vanguard Group, Inc.	SELL	39.09	Ordinary	(6,387)	(6,387)
	The Vanguard Group, Inc.	BUY	39.05	Ordinary	1,452	1,452
	The Vanguard Group, Inc.	BUY	39.05	Ordinary	2,178	2,178
	The Vanguard Group, Inc.	BUY	39.50	Ordinary	531	531
	The Vanguard Group, Inc.	BUY	39.50	Ordinary	652	652
24-Feb-2021	The Vanguard Group, Inc.	BUY	39.60	Ordinary	1,452	1,452
25-Feb-2021	The Vanguard Group, Inc.	BUY	40.08	Ordinary	531	531
25-Feb-2021	The Vanguard Group, Inc.	SELL	40.08	Ordinary	(1,693)	(1,693)
	The Vanguard Group, Inc.	SELL	40.08	Ordinary	(1,928)	(1,928)
	The Vanguard Group, Inc.	BUY	40.08	Ordinary	486	486
	The Vanguard Group, Inc.	BUY	40.08	Ordinary	647	647
	The Vanguard Group, Inc.	BUY	40.08	Ordinary	18	18
	The Vanguard Group, Inc.	BUY	39.82	Ordinary	8,712	8,712
	The Vanguard Group, Inc.	BUY	39.40	Ordinary	531	531
	The Vanguard Group, Inc.	SELL	39.40	Ordinary	(27,957)	(27,957)
	The Vanguard Group, Inc.	BUY	39.40	Ordinary	110	110
	The Vanguard Group, Inc.	BUY	40.29	Ordinary	2,655	2,655
	The Vanguard Group, Inc.	BUY	40.29	Ordinary	655	655
	The Vanguard Group, Inc.	BUY	39.90	Ordinary	2,312	2,312
1-Mar-2021	The Vanguard Group, Inc.	BUY	40.47	Ordinary	4,992	4,992

			Consideration			
		Nature of	given in relation		Number of securities	Person's votes
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	The Vanguard Group, Inc.	BUY	40.47	Ordinary	1,452	1,452
	The Vanguard Group, Inc.	BUY	40.50	Ordinary	531	531
	The Vanguard Group, Inc.	BUY	40.50	Ordinary	383	383
	The Vanguard Group, Inc.	BUY	40.50	Ordinary	848	848
	The Vanguard Group, Inc.	BUY	40.51	Ordinary	19,622	19,622
	The Vanguard Group, Inc.	BUY	39.82	Ordinary	2,317	2,317
	The Vanguard Group, Inc.	BUY	39.82	Ordinary	1,718	1,718
	The Vanguard Group, Inc.	BUY	39.82	Ordinary	4,913	4,913
	The Vanguard Group, Inc.	BUY	39.82	Ordinary	693	693
	The Vanguard Group, Inc.	BUY	40.72	Ordinary	1,707	1,707
	The Vanguard Group, Inc.	SELL	40.72	Ordinary	(428)	(428)
	The Vanguard Group, Inc.	BUY	38.77	Ordinary	503	503
	The Vanguard Group, Inc.	BUY	39.18	Ordinary	16,969	16,969
	The Vanguard Group, Inc.	BUY	38.76	Ordinary	1,452	1,452
	The Vanguard Group, Inc.	BUY	38.95	Ordinary	531	531
	The Vanguard Group, Inc.		38.98	Ordinary	1,535	1,535
	The Vanguard Group, Inc.	BUY	38.98	Ordinary	13,371	13,371
	The Vanguard Group, Inc.	SELL BUY	39.16	Ordinary	(58,026)	(58,026)
	The Vanguard Group, Inc.		39.36	Ordinary	1,452	1,452
	The Vanguard Group, Inc.	BUY	39.22	Ordinary	1,302	1,302
	The Vanguard Group, Inc.	BUY	39.97	Ordinary	11,032	11,032
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	39.22	Ordinary	670 54	670
		BUY	39.22	Ordinary		54
	The Vanguard Group, Inc.		39.25	Ordinary	3,532	3,532
	The Vanguard Croup, Inc.	BUY	39.25 39.25	Ordinary	2,496 11,510	2,496
	The Vanguard Group, Inc.	SELL	39.68	Ordinary	<u> </u>	11,510
	The Vanguard Croup, Inc.	BUY	38.90	Ordinary	(35,857)	(35,857)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	39.52	Ordinary Ordinary	1,593 4,780	1,593 4,780
	The Vanguard Group, Inc.	BUY	38.96	Ordinary	2,080	2,080
	The Vanguard Group, Inc.	BUY	38.79	Ordinary	489	489
	The Vanguard Group, Inc.	BUY	38.89	Ordinary	6,181	6,181
	The Vanguard Group, Inc.	BUY	38.89	Ordinary	5,408	5,408
	The Vanguard Group, Inc.	BUY	39.09	Ordinary	12,426	12,426
	The Vanguard Group, Inc.	BUY	39.30	Ordinary	843	843
	The Vanguard Group, Inc.	BUY	39.69	Ordinary	531	531
	The Vanguard Group, Inc.	BUY	39.69	Ordinary	1,953	1,953
	The Vanguard Group, Inc.	BUY	39.49	Ordinary	8,422	8,422
	The Vanguard Group, Inc.	BUY	39.60	Ordinary	1,452	1,452
	The Vanguard Group, Inc.	SELL	39.35	Ordinary	(2,412)	(2,412)
	The Vanguard Group, Inc.	SELL	39.35	Ordinary	(13,555)	(13,555)
	The Vanguard Group, Inc.	SELL	39.35	Ordinary	(136)	(136)
	The Vanguard Group, Inc.	BUY	39.24		2,912	2,912
	The Vanguard Group, Inc.	SELL	38.75	Ordinary	(1,151)	(1,151)
18-Mar-2021	The Vanguard Group, Inc.	BUY	38.75	Ordinary	1,434	1,434
	The Vanguard Group, Inc.	SELL	38.87	Ordinary	(3,179)	(3,179)
	The Vanguard Group, Inc.	BUY	38.90	Ordinary	1,242	1,242
19-Mar-2021	The Vanguard Group, Inc.	SELL	38.87	Ordinary	(4,043)	(4,043)
19-Mar-2021	The Vanguard Group, Inc.	BUY	38.90	Ordinary	4,497	4,497
19-Mar-2021	The Vanguard Group, Inc.	SELL	38.87	Ordinary	(1,059)	(1,059)
19-Mar-2021	The Vanguard Group, Inc.	SELL	38.87	Ordinary	(525)	(525)
	The Vanguard Group, Inc.	SELL	38.90	Ordinary	(2,000)	(2,000)
	The Vanguard Group, Inc.	SELL	38.87	Ordinary	(8,905)	(8,905)
19-Mar-2021	The Vanguard Group, Inc.	SELL	38.87	Ordinary	(1,912)	(1,912)
19-Mar-2021	The Vanguard Group, Inc.	SELL	38.87	Ordinary	(20,409)	(20,409)
19-Mar-2021	The Vanguard Group, Inc.	SELL	38.87	Ordinary	(36,343)	(36,343)
	The Vanguard Group, Inc.	SELL	38.87	Ordinary	(43,624)	(43,624)
	The Vanguard Group, Inc.	SELL	38.87	Ordinary	(14,497)	(14,497)
	The Vanguard Group, Inc.	BUY	39.67	Ordinary	557	557
	The Vanguard Group, Inc.	BUY	39.67	Ordinary	672	672
22-Mar-2021	The Vanguard Group, Inc.	BUY	39.57	Ordinary	1,766	1,766
22 14 2024	The Vanguard Group, Inc.	BUY	39.70	Ordinary	620	620

			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
24-Mar-2021	The Vanguard Group, Inc.	BUY	40.33	Ordinary	746	746
25-Mar-2021	The Vanguard Group, Inc.	BUY	40.39	Ordinary	18,238	18,238
26-Mar-2021	The Vanguard Group, Inc.	BUY	40.54	Ordinary	547	547
	The Vanguard Group, Inc.	SELL	40.45	Ordinary	(1,112)	(1,112
29-Mar-2021	The Vanguard Group, Inc.	BUY	40.44	Ordinary	2,237	2,237
29-Mar-2021	The Vanguard Group, Inc.	BUY	40.61	Ordinary	3,792	3,792
29-Mar-2021	The Vanguard Group, Inc.	SELL	40.40	Ordinary	(65,170)	(65,170)
30-Mar-2021	The Vanguard Group, Inc.	BUY	40.25	Ordinary	1,865	1,865
30-Mar-2021	The Vanguard Group, Inc.	BUY	40.25	Ordinary	623	623
30-Mar-2021	The Vanguard Group, Inc.	BUY	40.61	Ordinary	11,452	11,452
30-Mar-2021	The Vanguard Group, Inc.	BUY	40.61	Ordinary	20,112	20,112
31-Mar-2021	The Vanguard Group, Inc.	SELL	40.87	Ordinary	(40,768)	(40,768
31-Mar-2021	The Vanguard Group, Inc.	BUY	41.00	Ordinary	13,370	13,370
1-Apr-2021	The Vanguard Group, Inc.	SELL	40.82	Ordinary	(1,857)	(1,857)
1-Apr-2021	The Vanguard Group, Inc.	BUY	40.70	Ordinary	3,083	3,083
1-Apr-2021	The Vanguard Group, Inc.	SELL	40.82	Ordinary	(2,028)	(2,028)
1-Apr-2021	The Vanguard Group, Inc.	BUY	40.70	Ordinary	49,276	49,276
1-Apr-2021	The Vanguard Group, Inc.	BUY	40.70	Ordinary	20,412	20,412
5-Apr-2021	The Vanguard Group, Inc.	BUY	41.16	Ordinary	2,118	2,118
6-Apr-2021	The Vanguard Group, Inc.	BUY	41.01	Ordinary	1,108	1,108
6-Apr-2021	The Vanguard Group, Inc.	BUY	41.06	Ordinary	8,830	8,830
6-Apr-2021	The Vanguard Group, Inc.	BUY	41.06	Ordinary	9,359	9,359
7-Apr-2021	The Vanguard Group, Inc.	BUY	41.34	Ordinary	501	501
7-Apr-2021	The Vanguard Group, Inc.	BUY	41.34	Ordinary	547	547
7-Apr-2021	The Vanguard Group, Inc.	BUY	41.34	Ordinary	620	620
8-Apr-2021	The Vanguard Group, Inc.	BUY	41.76	Ordinary	637	637
·	The Vanguard Group, Inc.	BUY	41.64	Ordinary	7,930	7,930
	The Vanguard Group, Inc.	BUY	41.64	Ordinary	9,551	9,551
	The Vanguard Group, Inc.	BUY	41.23	Ordinary	9,037	9,037
	The Vanguard Group, Inc.	BUY	41.23	Ordinary	7,119	7,119
	The Vanguard Group, Inc.	BUY	41.23	Ordinary	1,062	1,062
	The Vanguard Group, Inc.	BUY	41.25	Ordinary	10,696	10,696
·	The Vanguard Group, Inc.	BUY	41.25	Ordinary	2,820	2,820
	The Vanguard Group, Inc.	BUY	41.23	Ordinary	20,230	20,230
	The Vanguard Group, Inc.	BUY	41.04	Ordinary	1,875	1,875
	The Vanguard Group, Inc.	BUY	41.04	Ordinary	916	916
	The Vanguard Group, Inc.	SELL	41.04	Ordinary	(70)	(70
	The Vanguard Group, Inc.	BUY	41.39	Ordinary	547	547
·	The Vanguard Group, Inc.	BUY	41.39	Ordinary	5,145	5,145
	The Vanguard Group, Inc.	BUY	41.39	Ordinary	621	621
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	41.13	Ordinary	6,359	6,359
·	The Vanguard Group, Inc.	BUY	41.44	Ordinary	8,022	8,022
	The Vanguard Group, Inc.	SELL	41.50		(528)	(528)
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	41.21	Ordinary	6,181	6,181
	The Vanguard Group, Inc.	BUY	41.21	Ordinary	8,022	8,022
	The Vanguard Group, Inc.	BUY	41.21	Ordinary	1,412	1,412
	The Vanguard Group, Inc.	BUY	41.37	Ordinary	3,262	3,262
·	The Vanguard Group, Inc.	BUY	41.37	Ordinary	2,436	2,436
	The Vanguard Group, Inc.	BUY	42.04	Ordinary	948	948
	The Vanguard Group, Inc.	BUY	41.37	Ordinary	8,570	8,570
	The Vanguard Group, Inc.	BUY	42.04	Ordinary	4,628	4,628
•	The Vanguard Group, Inc.	BUY	42.04	Ordinary	2,118	2,118
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	42.05	Ordinary	1,547	1,547
·	The Vanguard Group, Inc.	BUY	42.05	Ordinary	46,091	46,091
	The Vanguard Group, Inc.	BUY	42.05	Ordinary	624	624
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	42.05	Ordinary	85,401	85,401
·	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	42.03	Ordinary	547	547
		BUY	42.01	Ordinary	763	763
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	42.01		(754)	
13-ADI-2U21	rne vanguaru Group, mc.			Ordinary	· · ·	(754
	The Vanguard Croup Inc	DLIV	44 00			
19-Apr-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	41.90 42.11	Ordinary Ordinary	3,792 6,595	3,792 6,595

		Nature of	Consideration given in relation		Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	41.63 41.63	Ordinary Ordinary	2,492	2,492 615
	The Vanguard Group, Inc.	BUY	42.00	Ordinary	4,142	4,142
	The Vanguard Group, Inc.	BUY	41.40	Ordinary	1,412	1,412
	The Vanguard Group, Inc.	BUY	41.74	Ordinary	508	508
	The Vanguard Group, Inc.	BUY	41.74	Ordinary	12,342	12,342
	The Vanguard Group, Inc.	BUY	41.74	Ordinary	681	681
	The Vanguard Group, Inc.	SELL	41.92	Ordinary	(193)	(193)
21-Apr-2021	The Vanguard Group, Inc.	BUY	41.75	Ordinary	20,043	20,043
21-Apr-2021	The Vanguard Group, Inc.	BUY	41.88	Ordinary	1,412	1,412
22-Apr-2021	The Vanguard Group, Inc.	BUY	42.37	Ordinary	124	124
22-Apr-2021	The Vanguard Group, Inc.	BUY	41.77	Ordinary	13,654	13,654
22-Apr-2021	The Vanguard Group, Inc.	BUY	42.30	Ordinary	1,896	1,896
23-Apr-2021	The Vanguard Group, Inc.	BUY	42.24	Ordinary	7,683	7,683
23-Apr-2021	The Vanguard Group, Inc.	BUY	42.24	Ordinary	623	623
23-Apr-2021	The Vanguard Group, Inc.	BUY	42.24	Ordinary	34,685	34,685
23-Apr-2021	The Vanguard Group, Inc.	BUY	42.29	Ordinary	1,412	1,412
	The Vanguard Group, Inc.	BUY	41.89	Ordinary	4,628	4,628
•	The Vanguard Group, Inc.	SELL	41.86	Ordinary	(4,089)	(4,089)
26-Apr-2021	The Vanguard Group, Inc.	BUY	41.77	Ordinary	24,161	24,161
27-Apr-2021	The Vanguard Group, Inc.	SELL	41.68	Ordinary	(1,652)	(1,652)
	The Vanguard Group, Inc.	BUY	41.45	Ordinary	7,187	7,187
	The Vanguard Group, Inc.	BUY	41.78	Ordinary	2,820	2,820
•	The Vanguard Group, Inc.	BUY	41.45	Ordinary	12,257	12,257
	The Vanguard Group, Inc.	BUY	41.41	Ordinary	794	794
·	The Vanguard Group, Inc.	SELL	41.41	Ordinary	(243)	(243)
	The Vanguard Group, Inc.	BUY	41.39	Ordinary	3,532	3,532
	The Vanguard Group, Inc.	BUY	41.39	Ordinary	2,350	2,350
	The Vanguard Group, Inc.	BUY	39.81	Ordinary	1,766	1,766
	The Vanguard Group, Inc.	BUY	39.81	Ordinary	617	617
	The Vanguard Group, Inc.	SELL	41.02	Ordinary	(366)	(366)
	The Vanguard Group, Inc.	SELL	41.02	Ordinary	(1,566)	(1,566)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	39.82 39.30	Ordinary Ordinary	3,525 1,364	3,525 1,364
	The Vanguard Group, Inc.	BUY	39.30	Ordinary	11,861	11,861
	The Vanguard Group, Inc.	BUY	39.00	Ordinary	3,305	3,305
	The Vanguard Group, Inc.	BUY	39.07	Ordinary	7,158	7,158
	The Vanguard Group, Inc.	BUY	39.19	Ordinary	3,995	3,995
	The Vanguard Group, Inc.	BUY	39.19	Ordinary	2,820	2,820
,	The Vanguard Group, Inc.	BUY	39.00	Ordinary	2,695	2,695
•	The Vanguard Group, Inc.	BUY	39.00		6,607	6,607
	The Vanguard Group, Inc.	BUY		Ordinary	490	490
	The Vanguard Group, Inc.	BUY	39.26		1,094	1,094
	The Vanguard Group, Inc.	BUY	39.26	Ordinary	662	662
·	The Vanguard Group, Inc.	BUY	39.28	Ordinary	29,942	29,942
	The Vanguard Group, Inc.	SELL	39.29	Ordinary	(89)	(89)
6-May-2021	The Vanguard Group, Inc.	BUY	39.28	Ordinary	14,000	14,000
	The Vanguard Group, Inc.	BUY	39.28	Ordinary	2,696	2,696
	The Vanguard Group, Inc.	BUY	39.28	Ordinary	2,127	2,127
6-May-2021	The Vanguard Group, Inc.	BUY	39.28	Ordinary	12,487	12,487
7-May-2021	The Vanguard Group, Inc.	SELL	39.42	Ordinary	(2,137)	(2,137)
7-May-2021	The Vanguard Group, Inc.	BUY	39.36	Ordinary	2,649	2,649
7-May-2021	The Vanguard Group, Inc.	BUY	39.36	Ordinary	11,479	11,479
7-May-2021	The Vanguard Group, Inc.	BUY	39.18	Ordinary	6,908	6,908
7-May-2021	The Vanguard Group, Inc.	BUY	39.36	Ordinary	4,628	4,628
7-May-2021	The Vanguard Group, Inc.	BUY	39.36	Ordinary	8,225	8,225
7-May-2021	The Vanguard Group, Inc.	BUY	39.36	Ordinary	1,418	1,418
	The Vanguard Group, Inc.	BUY	40.50	Ordinary	656	656
•	The Vanguard Group, Inc.	BUY	40.26	Ordinary	9,408	9,408
	The Vanguard Group, Inc.	BUY	41.00	Ordinary	14,306	14,306
	The Vanguard Group, Inc.	BUY	40.76	Ordinary	1,418	1,418
12-May-2021	The Vanguard Group, Inc.	BUY	40.50	Ordinary	831	831

Data of shows		Nature of	Consideration given in relation	Class	Number of securities	
Date of change	Person whose relevant interest changed	Change(6) BUY	to change(7) 40.49	Class Ordinary	affected	affected
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	40.49	Ordinary	1,896 6,292	1,896 6,292
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	SELL	40.49	Ordinary	(12,727)	(12,727)
'	The Vanguard Group, Inc.	BUY	40.58	Ordinary	6,832	6,832
	The Vanguard Group, Inc.	BUY	40.58	Ordinary	18,286	18,286
	The Vanguard Group, Inc.	BUY	40.58	Ordinary	637	637
'	The Vanguard Group, Inc.	BUY	40.45	Ordinary	498	498
	The Vanguard Group, Inc.	SELL	40.50	Ordinary	(12,184)	(12,184)
•	The Vanguard Group, Inc.	BUY	40.45	Ordinary	3,532	3,532
18-May-2021	The Vanguard Group, Inc.	BUY	40.69	Ordinary	482	482
18-May-2021	The Vanguard Group, Inc.	BUY	40.69	Ordinary	9,937	9,937
18-May-2021	The Vanguard Group, Inc.	BUY	40.50	Ordinary	3,018	3,018
18-May-2021	The Vanguard Group, Inc.	BUY	40.35	Ordinary	2,649	2,649
18-May-2021	The Vanguard Group, Inc.	BUY	40.35	Ordinary	1,422	1,422
18-May-2021	The Vanguard Group, Inc.	BUY	40.35	Ordinary	2,130	2,130
19-May-2021	The Vanguard Group, Inc.	BUY	40.20	Ordinary	6,729	6,729
19-May-2021	The Vanguard Group, Inc.	BUY	40.55	Ordinary	21,504	21,504
19-May-2021	The Vanguard Group, Inc.	BUY	40.55	Ordinary	8,064	8,064
20-May-2021	The Vanguard Group, Inc.	BUY	40.68	Ordinary	1,285	1,285
20-May-2021	The Vanguard Group, Inc.	BUY	40.68	Ordinary	627	627
20-May-2021	The Vanguard Group, Inc.	BUY	40.82	Ordinary	3,290	3,290
20-May-2021	The Vanguard Group, Inc.	BUY	40.82	Ordinary	1,420	1,420
21-May-2021	The Vanguard Group, Inc.	BUY	41.48	Ordinary	645	645
24-May-2021	The Vanguard Group, Inc.	BUY	41.60	Ordinary	500	500
24-May-2021	The Vanguard Group, Inc.	BUY	41.60	Ordinary	749	749
24-May-2021	The Vanguard Group, Inc.	BUY	41.67	Ordinary	6,636	6,636
24-May-2021	The Vanguard Group, Inc.	SELL	41.55	Ordinary	(194)	(194)
	The Vanguard Group, Inc.	BUY	41.92	Ordinary	13,331	13,331
•	The Vanguard Group, Inc.	BUY	41.86	Ordinary	3,532	3,532
'	The Vanguard Group, Inc.	SELL	41.87	Ordinary	(58,492)	(58,492)
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	SELL	41.70	Ordinary	(15,308)	(15,308)
•	The Vanguard Group, Inc.	BUY	41.67	Ordinary	1,153	1,153
	The Vanguard Group, Inc.	BUY	41.76	Ordinary	2,388	2,388
	The Vanguard Group, Inc.	BUY	41.76	Ordinary	626	626
	The Vanguard Group, Inc.	BUY	41.75	Ordinary	1,422	1,422
	The Vanguard Group, Inc.	SELL	42.20	Ordinary	(4,890)	(4,890)
	The Vanguard Group, Inc.	BUY	42.30	Ordinary	1,161	1,161
	The Vanguard Group, Inc.	BUY	41.62	Ordinary	10,370	10,370
	The Vanguard Group, Inc.	BUY	42.30	,	24,407	24,407
	The Vanguard Group, Inc.	BUY	42.30	Ordinary	1,310	1,310
	The Vanguard Group, Inc.	BUY	42.92		617	617
	The Vanguard Group, Inc.	BUY		Ordinary	9,457	9,457
	The Vanguard Group, Inc.	BUY	43.45 43.45		1,424 625	1,424 625
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.43			
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.45	Ordinary	1,037 596	1,037 596
	The Vanguard Group, Inc.	BUY	42.63		1,424	1,424
	The Vanguard Group, Inc.	BUY	43.50	Ordinary	602	602
	The Vanguard Group, Inc.	BUY	43.50	Ordinary	748	748
	The Vanguard Group, Inc.	BUY	43.86		5,432	5,432
	The Vanguard Group, Inc.	BUY	43.86	Ordinary	1,424	1,424
	The Vanguard Group, Inc.	BUY	43.65	Ordinary	1,008	1,008
	The Vanguard Group, Inc.	BUY	43.65	Ordinary	13,580	13,580
	The Vanguard Group, Inc.	BUY	42.67	Ordinary	983	983
	The Vanguard Group, Inc.	BUY	42.67	Ordinary	1,020	1,020
	The Vanguard Group, Inc.	SELL	42.72	Ordinary	(454)	(454)
	The Vanguard Group, Inc.	SELL	42.72	Ordinary	(5,064)	, ,
	The Vanguard Group, Inc.	SELL	42.72	Ordinary	(5,571)	(5,571)
	The Vanguard Group, Inc.	SELL	42.72		(102,336)	(102,336)
	The Vanguard Group, Inc.	SELL	42.72	Ordinary	(8,009)	(8,009)
	The Vanguard Group, Inc.	BUY	42.55	Ordinary	851	851
			55		551	551

		Nature of	Consideration given in relation		Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	The Vanguard Group, Inc.	BUY	43.35	Ordinary	622	622
	The Vanguard Group, Inc.	BUY	43.29	Ordinary	1,395	1,395
	The Vanguard Group, Inc.	BUY	43.29	Ordinary	3,720	3,720
	The Vanguard Group, Inc.	BUY	43.29	Ordinary	8,148	8,148
	The Vanguard Group, Inc.		42.51	Ordinary	1,465	1,465
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	42.37 37.91	Ordinary Ordinary	1,395	1,395 10,864
	The Vanguard Group, Inc.	BUY	37.99	Ordinary	10,864 6,635	6,635
	The Vanguard Group, Inc.	SELL	37.38	Ordinary	(83,168)	(83,168)
	The Vanguard Group, Inc.	SELL	37.65	Ordinary	(2,005)	(2,005)
	The Vanguard Group, Inc.	BUY	38.00	Ordinary	416	416
	The Vanguard Group, Inc.	BUY	38.16	Ordinary	6,830	6,830
	The Vanguard Group, Inc.	BUY	38.16	Ordinary	3,055	3,055
	The Vanguard Group, Inc.	BUY	38.12	Ordinary	12,232	12,232
	The Vanguard Group, Inc.	BUY	38.21	Ordinary	1,887	1,887
	The Vanguard Group, Inc.	SELL	38.35	Ordinary	(1,682)	(1,682)
	The Vanguard Group, Inc.	BUY	37.65	Ordinary	12,294	12,294
	The Vanguard Group, Inc.	BUY	38.21	Ordinary	16,081	16,081
	The Vanguard Group, Inc.	BUY	37.59	Ordinary	994	994
	The Vanguard Group, Inc.	BUY	37.59	Ordinary	1,467	1,467
2-Jul-2021	The Vanguard Group, Inc.	BUY	37.59	Ordinary	622	622
2-Jul-2021	The Vanguard Group, Inc.	BUY	37.59	Ordinary	17,728	17,728
2-Jul-2021	The Vanguard Group, Inc.	BUY	37.58	Ordinary	2,350	2,350
	The Vanguard Group, Inc.	SELL	37.53	Ordinary	(50,936)	(50,936)
2-Jul-2021	The Vanguard Group, Inc.	BUY	37.78	Ordinary	9,557	9,557
5-Jul-2021	The Vanguard Group, Inc.	BUY	37.60	Ordinary	2,385	2,385
5-Jul-2021	The Vanguard Group, Inc.	SELL	37.36	Ordinary	(11,849)	(11,849)
5-Jul-2021	The Vanguard Group, Inc.	BUY	37.60	Ordinary	36,367	36,367
6-Jul-2021	The Vanguard Group, Inc.	SELL	37.20	Ordinary	(74,844)	(74,844)
6-Jul-2021	The Vanguard Group, Inc.	BUY	37.32	Ordinary	8,196	8,196
7-Jul-2021	The Vanguard Group, Inc.	BUY	37.89	Ordinary	1,004	1,004
7-Jul-2021	The Vanguard Group, Inc.	BUY	37.60	Ordinary	10,099	10,099
7-Jul-2021	The Vanguard Group, Inc.	BUY	37.60	Ordinary	14,604	14,604
7-Jul-2021	The Vanguard Group, Inc.	BUY	37.60	Ordinary	12,103	12,103
8-Jul-2021	The Vanguard Group, Inc.	BUY	38.55	Ordinary	378	378
	The Vanguard Group, Inc.	BUY	38.43	Ordinary	2,350	2,350
	The Vanguard Group, Inc.	BUY	38.34	Ordinary	37,101	37,101
	The Vanguard Group, Inc.	BUY	38.34	Ordinary	11,466	11,466
	The Vanguard Group, Inc.	BUY	37.83	Ordinary	1,439	1,439
	The Vanguard Group, Inc.	BUY	38.28	Ordinary	7,947	7,947
	The Vanguard Group, Inc.	BUY	38.28		19,035	19,035
	The Vanguard Group, Inc.	BUY		Ordinary	10,928	10,928
	The Vanguard Group, Inc.	BUY	38.28	-	5,875	5,875
	The Vanguard Group, Inc.	BUY	38.28	Ordinary	8,225	8,225
	The Vanguard Group, Inc.	BUY	38.28	Ordinary	3,760	3,760
	The Vanguard Group, Inc.	BUY	37.83 38.07	Ordinary	37,887	37,887 12,388
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	37.83	Ordinary Ordinary	12,388 13,699	12,388 13,699
	The Vanguard Group, Inc.	BUY	37.83	Ordinary	3,127	3,127
	The Vanguard Group, Inc.	BUY	38.01	Ordinary	622	622
	The Vanguard Group, Inc.	BUY	38.11	Ordinary	2,961	2,961
	The Vanguard Group, Inc.	BUY	38.12	Ordinary	41,970	41,970
	The Vanguard Group, Inc.	BUY	38.34	Ordinary	17,901	17,901
	The Vanguard Group, Inc.	BUY	38.17	Ordinary	14,043	14,043
	The Vanguard Group, Inc.	BUY	38.52	Ordinary	491	491
	The Vanguard Group, Inc.	BUY	38.52	Ordinary	982	982
	The Vanguard Group, Inc.	BUY	38.52	Ordinary	26,080	26,080
	The Vanguard Group, Inc.	BUY	38.50	Ordinary	2,124	2,124
	The Vanguard Group, Inc.	BUY	38.50	Ordinary	2,124	2,124
	The Vanguard Group, Inc.	BUY	38.50	Ordinary	6,372	6,372
	The Vanguard Group, Inc.	BUY	38.47	Ordinary	7,024	7,024
	The Vanguard Group, Inc.	BUY	38.33	Ordinary	2,989	2,989

15-Jul 2021 The Vanguard Group, Inc. SELL 38.33 Ordinary (6-967)			Nature of	Consideration given in relation		Number of securities	
15-10-1021 The Vanguard Group, Inc. BUY 38.48 Ordinary 10,021	·	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
15-bit-2021 The Vanguard Group, Inc.						•	15,949
15-bit-2021 The Vanguard Group, Inc. BUY 38.19 Ordinary 14.234							(6,967)
16-bit/2021 The Vanguard Group, Inc. BUY 8.8.19 Ordinary 14.224 19-bit/2021 The Vanguard Group, Inc. BUY 8.8.31 Ordinary 1.4.224 19-bit/2021 The Vanguard Group, Inc. BUY 8.8.33 Ordinary 1.3.42 19-bit/2021 The Vanguard Group, Inc. BUY 8.8.04 Ordinary 1.4.040 12-bit/2021 The Vanguard Group, Inc. BUY 8.8.05 Ordinary 1.4.040 12-bit/2021 The Vanguard Group, Inc. BUY 8.8.05 Ordinary 4.79 12-bit/2021 The Vanguard Group, Inc. BUY 8.8.95 Ordinary 4.79 12-bit/2021 The Vanguard Group, Inc. BUY 8.8.95 Ordinary 4.84 12-bit/2021 The Vanguard Group, Inc. BUY 8.8.95 Ordinary 1.303 12-bit/2021 The Vanguard Group, Inc. BUY 8.8.95 Ordinary 1.303 12-bit/2021 The Vanguard Group, Inc. BUY 8.9.10 Ordinary 1.5.54 12-bit/2021 The Vanguard Group, Inc. BUY 8.9.10 Ordinary 1.5.54 12-bit/2021 The Vanguard Group, Inc. BUY 8.9.10 Ordinary 1.5.54 12-bit/2021 The Vanguard Group, Inc. BUY 8.8.82 Ordinary 1.5.54 12-bit/2021 The Vanguard Group, Inc. SELL 8.9.10 Ordinary 1.5.86 12-bit/2021 The Vanguard Group, Inc. SELL 8.9.10 Ordinary 1.5.86 12-bit/2021 The Vanguard Group, Inc. SELL 8.9.10 Ordinary 1.5.86 12-bit/2021 The Vanguard Group, Inc. BUY 8.9.52 Ordinary 1.5.86 12-bit/2021 The Vanguard Group, Inc. BUY 8.9.52 Ordinary 1.5.86 12-bit/2021 The Vanguard Group, Inc. BUY 8.9.52 Ordinary 1.5.86 12-bit/2021 The Vanguard Group, Inc. BUY 8.9.52 Ordinary 1.5.86 12-bit/2021 The Vanguard Group, Inc. BUY 8.9.52 Ordinary 1.5.87 12-bit/2021 The Vanguard Group, Inc. BUY 8.9.52 Ordinary 1.5.87 12-bit/2021 The Vanguard Group, Inc. BUY 8.9.52 Ordinary 1.5.87 12-bit/2021 The Vanguard Group, Inc. BUY 8.9.52 Ordinary 1.5.87 1.5.87 1.5.87 1.5.87 1.5.87 1.5.87 1.5.87 1.5.87 1.5.87 1.5.87 1.5.87 1.5.87 1.5.87 1.5.87 1.5.87 1.5.87 1.5.87 1.						· · · · · · · · · · · · · · · · · · ·	14,021 17.169
19-18-12-021 The Vanguard Group, Inc. BUY 88-33 Ordinary 1,342 19-18-12-021 The Vanguard Group, Inc. BUY 88-04 Ordinary 14,040 20-18-12-021 The Vanguard Group, Inc. BUY 88-05 Ordinary 14,040 21-18-12-021 The Vanguard Group, Inc. BUY 88-95 Ordinary 48-4 21-18-12-021 The Vanguard Group, Inc. BUY 88-95 Ordinary 1,303 21-18-12-021 The Vanguard Group, Inc. BUY 88-95 Ordinary 1,303 21-18-12-021 The Vanguard Group, Inc. BUY 88-95 Ordinary 1,303 21-18-12-021 The Vanguard Group, Inc. BUY 88-91 Ordinary 1,303 21-18-12-021 The Vanguard Group, Inc. BUY 88-91 Ordinary 1,524 21-18-12-021 The Vanguard Group, Inc. BUY 88-91 Ordinary 1,524 21-18-12-021 The Vanguard Group, Inc. BUY 88-91 Ordinary 1,525 21-18-12-021 The Vanguard Group, Inc. BUY 88-91 Ordinary 1,525 21-18-12-021 The Vanguard Group, Inc. SELL 89-10 Ordinary 1,526 22-18-12-021 The Vanguard Group, Inc. SELL 89-11 Ordinary 1,546 23-18-12-021 The Vanguard Group, Inc. BUY 89-95 Ordinary 2,447 24-18-12-021 The Vanguard Group, Inc. BUY 89-95 Ordinary 2,447 24-18-12-021 The Vanguard Group, Inc. BUY 89-95 Ordinary 1,454 24-18-12-021 The Vanguard Group, Inc. BUY 89-95 Ordinary 1,258 24-18-12-021 The Vanguard Group, Inc. BUY 89-95 Ordinary 1,258 25-18-12-021 The Vanguard Group, Inc. BUY 89-95 Ordinary 1,258 25-18-12-021 The Vanguard Group, Inc. BUY 89-95 Ordinary 1,258 25-18-12-021 The Vanguard Group, Inc. BUY 89-95 Ordinary 1,268 25-18-12-021 The Vanguard Group, Inc. BUY 89-95 Ordinary 1,268 25-18-12-021 The Vanguard Group, Inc. BUY 89-95 Ordinary 1,268 25-18-12-021 The Vanguard Group, Inc. BUY 89-95 Ordinary 1,268 25-18-12-021 The Vanguard Group, Inc. BUY 89-95 Ordinary 1,268 25-18-12-021 The Vanguard Group, Inc.							14,234
19-Jul-2021 The Vanguard Group, Inc. BUY 88-03 Ordinary 14-040						<u> </u>	478
19-Jul-2021 The Vanguard Group, Inc. BUY 88.04 Ordinary 14,040 20-Jul-2021 The Vanguard Group, Inc. BUY 88.59 Ordinary 444 21-Jul-2021 The Vanguard Group, Inc. BUY 88.93 Ordinary 484 21-Jul-2021 The Vanguard Group, Inc. BUY 88.93 Ordinary 1.303 21-Jul-2021 The Vanguard Group, Inc. BUY 89.91 Ordinary 1.303 21-Jul-2021 The Vanguard Group, Inc. BUY 89.91 Ordinary 1.524 21-Jul-2021 The Vanguard Group, Inc. BUY 89.91 Ordinary 1.525 21-Jul-2021 The Vanguard Group, Inc. BUY 89.91 Ordinary 1.525 21-Jul-2021 The Vanguard Group, Inc. BUY 89.91 Ordinary 1.525 21-Jul-2021 The Vanguard Group, Inc. BUY 89.91 Ordinary 1.526 21-Jul-2021 The Vanguard Group, Inc. SELL 89.91 Ordinary 1.526 21-Jul-2021 The Vanguard Group, Inc. SELL 89.91 Ordinary 1.546 21-Jul-2021 The Vanguard Group, Inc. SELL 89.91 Ordinary 1.546 21-Jul-2021 The Vanguard Group, Inc. BUY 89.05 Ordinary 1.544 21-Jul-2021 The Vanguard Group, Inc. BUY 89.05 Ordinary 2.442 21-Jul-2021 The Vanguard Group, Inc. BUY 89.93 Ordinary 2.442 21-Jul-2021 The Vanguard Group, Inc. BUY 89.93 Ordinary 2.442 21-Jul-2021 The Vanguard Group, Inc. BUY 89.93 Ordinary 2.558 21-Jul-2021 The Vanguard Group, Inc. BUY 89.93 Ordinary 2.558 21-Jul-2021 The Vanguard Group, Inc. BUY 89.93 Ordinary 2.558 21-Jul-2021 The Vanguard Group, Inc. BUY 89.92 Ordinary 2.558 21-Jul-2021 The Vanguard Group, Inc. BUY 89.92 Ordinary 1.528 21-Jul-2021 The Vanguard Group, Inc. BUY 89.92 Ordinary 1.528 21-Jul-2021 The Vanguard Group, Inc. BUY 89.92 Ordinary 1.528 21-Jul-2021 The Vanguard Group, Inc. BUY 89.92 Ordinary 1.528 21-Jul-2021 The Vanguard Group, Inc. BUY 89.92 Ordinary 1.528 21-Jul-2021 The Vanguard Group, Inc. BUY 89.92 Ordinary 1.528 21-Jul-2021 The Vanguard Group, Inc. BUY							1,342
20-bit/2021 The Vanguard Group, Inc. BUY 38.50 Ordinary 479							14.040
21-11-0201 The Vanguard Group, Inc.						· · · · · · · · · · · · · · · · · · ·	479
21-11-12/21 The Vanguard Group, Inc. BUY 39.10 Ordinary 1.303							484
21-10-2021 The Vanguard Group, Inc. BUY 39.10 Ordinary 16,524		1,					1,303
21-11-12021 The Vanguard Group, Inc. BUY 39.10 Ordinary 16.524			BUY	39.10		<u> </u>	3,532
22.1ul-2021 The Vanguard Group, Inc. SELL 39.17 Ordinary (5,886)			BUY	39.10		The state of the s	16,524
22-Jul-2021 The Vanguard Group, Inc. SELL 39.17 Ordinary (5,785)			BUY	39.10		•	3,525
22-Jul-2021 The Vanguard Group, Inc. SELL 39.17 Ordinary (5,785)			BUY	38.82	Ordinary	25,042	25,042
22-Jul-2021 The Vanguard Group, Inc.			SELL	39.17	Ordinary	(5,486)	(5,486)
23-Jul-2021 The Vanguard Group, Inc.			SELL	39.05			(5,785)
26-Iul-2021 The Vanguard Group, Inc. BUY 39.32 Ordinary 792	22-Jul-2021	The Vanguard Group, Inc.	BUY	39.05	Ordinary	2,442	2,442
26-Iul-2021 The Vanguard Group, Inc. BUY 39.37 Ordinary 15,387	23-Jul-2021	The Vanguard Group, Inc.	BUY	39.52	Ordinary	1,454	1,454
26-Jul-2021 The Vanguard Group, Inc. BUY 39-50 Ordinary 15,387	26-Jul-2021	The Vanguard Group, Inc.	BUY	39.32	Ordinary	792	792
27-Jul-2021 The Vanguard Group, Inc. BUY 39.29 Ordinary 1,704	26-Jul-2021	The Vanguard Group, Inc.	BUY	39.37	Ordinary	23,528	23,528
27-Jul-2021 The Vanguard Group, Inc. BUY 39.21 Ordinary 14,176	26-Jul-2021	The Vanguard Group, Inc.	BUY	39.50	Ordinary	15,387	15,387
27-Jul-2021 The Vanguard Group, Inc. BUY 38.99 Ordinary 7.158	27-Jul-2021	The Vanguard Group, Inc.	BUY	39.29	Ordinary	1,704	1,704
28-Jul-2021 The Vanguard Group, Inc. BUY 38.99 Ordinary 7,158 28-Jul-2021 The Vanguard Group, Inc. BUY 39.01 Ordinary 2,370 28-Jul-2021 The Vanguard Group, Inc. BUY 39.01 Ordinary 2,370 28-Jul-2021 The Vanguard Group, Inc. BUY 39.01 Ordinary 10,894 31-Mar-2020 Vanguard Investments Australia Ltd. SELL 35.10 Ordinary 10,894 31-Mar-2020 Vanguard Investments Australia Ltd. SELL 35.10 Ordinary 3,000 31-Mar-2020 Vanguard Investments Australia Ltd. SELL 35.10 Ordinary 3,000 31-Mar-2020 Vanguard Investments Australia Ltd. SELL 35.10 Ordinary 3,000 31-Mar-2020 Vanguard Investments Australia Ltd. SELL 35.10 Ordinary 3,000 31-Mar-2020 Vanguard Investments Australia Ltd. SELL 35.10 Ordinary 3,000 31-Mar-2020 Vanguard Investments Australia Ltd. SELL 35.10 Ordinary 3,000 31-Mar-2020 Vanguard Investments Australia Ltd. SELL 35.77 Ordinary 3,000 3-Apr-2020 Vanguard Investments Australia Ltd. SELL 35.77 Ordinary 3,000 3-Apr-2020 Vanguard Investments Australia Ltd. SELL 35.77 Ordinary 3,000 3-Apr-2020 Vanguard Investments Australia Ltd. SELL 35.77 Ordinary 3,000 3-Apr-2020 Vanguard Investments Australia Ltd. SELL 35.50 Ordinary 3,000 3-Apr-2020 Vanguard Investments Australia Ltd. SELL 35.50 Ordinary 3,000 3-Apr-2020 Vanguard Investments Australia Ltd. SELL 35.50 Ordinary 3,000	27-Jul-2021	The Vanguard Group, Inc.	BUY	39.21	Ordinary	14,176	14,176
28-Jul-2021 The Vanguard Group, Inc. BUY 39.01 Ordinary 2,370	27-Jul-2021	The Vanguard Group, Inc.	-	39.27	Ordinary	1,628	1,628
28-Jul-2021 The Vanguard Group, Inc. BUY 39.01 Ordinary 2,370 28-Jul-2021 The Vanguard Group, Inc. BUY 39.01 Ordinary 10,894 31-Mar-2020 Vanguard Investments Australia Ltd. BUY 35.10 Ordinary (123,693) (1 31-Mar-2020 Vanguard Investments Australia Ltd. BUY 35.10 Ordinary 3,000 31-Mar-2020 Vanguard Investments Australia Ltd. BUY 35.10 Ordinary (1,180) 31-Mar-2020 Vanguard Investments Australia Ltd. BUY 35.10 Ordinary 24,160 1-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.01 Ordinary 24,160 1-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.01 Ordinary 15,496 2-Apr-2020 Vanguard Investments Australia Ltd. SELL 35.77 Ordinary (1,812) 2-Apr-2020 Vanguard Investments Australia Ltd. SELL 35.77 Ordinary (1,812) 2-Apr-2020 Vanguard Investments Australia Ltd. BUY 35.77 Ordinary (1,7850 3-Apr-2020 Vanguard Investments Australia Ltd. SELL 35.50 Ordinary (2,006) 3-Apr-2020 Vanguard Investments Australia Ltd. SELL 35.50 Ordinary (1,0244) (1,02						<u> </u>	7,158
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9-Apr-2020 Vanguard Investments Australia Ltd. BUY 35.10 Ordinary 2,956 9-Apr-2020 Vanguard Investments Australia Ltd. BUY 35.10 Ordinary 40,358 14-Apr-2020 Vanguard Investments Australia Ltd. SELL 36.14 Ordinary (68,003) (15-Apr-2020 Vanguard Investments Australia Ltd. SELL 36.21 Ordinary (290) 15-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.21 Ordinary 23,700 20-Apr-2020 Vanguard Investments Australia Ltd. SELL 37.12 Ordinary (1,827) 20-Apr-2020 Vanguard Investments Australia Ltd. SELL 37.12 Ordinary (245) 21-Apr-2020 Vanguard Investments Australia Ltd. BUY 37.17 Ordinary 5,293 21-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.01 Ordinary 20,145 21-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.01 Ordinary 23,700 22-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.01 Ordinary 23,700 22-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.29 Ordinary 283 22-Apr-2020 Vanguard Investments Australia Ltd. SELL 36.30 Ordinary (142,593) (1 23-Apr-2020 Vanguard Investments Australia Ltd. SELL 36.09 Ordinary (151,675) (1 23-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.13 Ordinary 17,760			SELL	35.10	Ordinary	(78,810)	(78,810)
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14-Apr-2020 Vanguard Investments Australia Ltd. SELL 36.14 Ordinary (68,003) (15-Apr-2020 Vanguard Investments Australia Ltd. SELL 36.21 Ordinary (290) 15-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.21 Ordinary 23,700 20-Apr-2020 Vanguard Investments Australia Ltd. SELL 37.12 Ordinary (1,827) 20-Apr-2020 Vanguard Investments Australia Ltd. SELL 37.12 Ordinary (245) 21-Apr-2020 Vanguard Investments Australia Ltd. BUY 37.17 Ordinary 5,293 21-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.01 Ordinary 20,145 21-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.01 Ordinary 23,700 22-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.29 Ordinary 23,700 22-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.29 Ordinary 283 22-Apr-2020 Vanguard Investments Australia Ltd. SELL 36.30 Ordinary (142,593) (1 23-Apr-2020 Vanguard Investments Australia Ltd. SELL 36.09 Ordinary (151,675) (1 23-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.13 Ordinary 17,760	9-Apr-2020	Vanguard Investments Australia Ltd.	BUY	35.10	Ordinary	2,956	2,956
15-Apr-2020 Vanguard Investments Australia Ltd. SELL 36.21 Ordinary (290) 15-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.21 Ordinary 23,700 20-Apr-2020 Vanguard Investments Australia Ltd. SELL 37.12 Ordinary (1,827) 20-Apr-2020 Vanguard Investments Australia Ltd. SELL 37.12 Ordinary (245) 21-Apr-2020 Vanguard Investments Australia Ltd. BUY 37.17 Ordinary 5,293 21-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.01 Ordinary 20,145 21-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.01 Ordinary 23,700 22-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.29 Ordinary 283 22-Apr-2020 Vanguard Investments Australia Ltd. SELL 36.30 Ordinary (142,593) (1 23-Apr-2020 Vanguard Investments Australia Ltd. SELL 36.09 Ordinary (151,675) (1 23-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.13 Ordinary 1						The second secon	40,358
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23-Apr-2020 Vanguard Investments Australia Ltd. SELL 36.09 Ordinary (151,675) (1 23-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.13 Ordinary 17,760	•						(142 502)
23-Apr-2020 Vanguard Investments Australia Ltd. BUY 36.13 Ordinary 17,760	·						(142,593)
	·						(151,675) 17,760
24-Apr-2020 Vanguard Investments Australia Ltd. SELL 35.89 Ordinary (5,536)							(5,536)
24-Apr-2020 Vanguard Investments Australia Ltd. SELL 35.89 Ordinary (5,536) 28-Apr-2020 Vanguard Investments Australia Ltd. SELL 36.80 Ordinary (2,184)							(2,184)

		Nature of	Consideration given in relation		Number of securities	
Date of change	-	Change(6)	to change(7)	Class	affected	affected
	Vanguard Investments Australia Ltd.	SELL	36.80	Ordinary	(471)	(471
	Vanguard Investments Australia Ltd.	BUY	36.80	Ordinary	21,294	21,294
	Vanguard Investments Australia Ltd.	SELL	36.03	Ordinary	(759)	(759)
	Vanguard Investments Australia Ltd.	SELL	36.03	Ordinary	(2,900)	(2,900
•	Vanguard Investments Australia Ltd.	SELL	35.75	Ordinary	(141)	(141)
•	Vanguard Investments Australia Ltd.	SELL SELL	35.75	Ordinary	(6,347)	(6,347) (16,654)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	35.75	Ordinary Ordinary	(16,654) 146	146
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	34.45 34.45	,	(11,538)	(11,538
	Vanguard Investments Australia Ltd.	SELL	34.45	Ordinary Ordinary	(2,472)	(2,472
	Vanguard Investments Australia Ltd.	SELL	34.45	Ordinary	(510)	(510)
•	Vanguard Investments Australia Ltd.	BUY	34.45	Ordinary	17,715	17,715
	Vanguard Investments Australia Ltd.	BUY	34.45	Ordinary	23,620	23,620
	Vanguard Investments Australia Ltd.	BUY	35.25	Ordinary	33,040	33,040
•	Vanguard Investments Australia Ltd.	SELL	35.31	Ordinary	(239)	(239
	Vanguard Investments Australia Ltd.	SELL	35.31	Ordinary	(8,855)	(8,855
<u>'</u>	Vanguard Investments Australia Ltd.	SELL	35.31	Ordinary	(1,450)	(1,450
	Vanguard Investments Australia Ltd.	SELL	35.31	Ordinary	(1,419)	(1,419
	Vanguard Investments Australia Ltd.	SELL	35.31	Ordinary	(1,238)	(1,238
	Vanguard Investments Australia Ltd.	BUY	34.70	Ordinary	1,174	1,174
<u>'</u>	Vanguard Investments Australia Ltd.	BUY	35.02	Ordinary	1,465	1,465
	Vanguard Investments Australia Ltd.	BUY	35.02	Ordinary	16,422	16,422
	Vanguard Investments Australia Ltd.	BUY	35.04	Ordinary	17,595	17,595
15-May-2020	Vanguard Investments Australia Ltd.	BUY	35.16	Ordinary	2,930	2,930
	Vanguard Investments Australia Ltd.	BUY	35.00	Ordinary	23,480	23,480
	Vanguard Investments Australia Ltd.	BUY	34.69	Ordinary	18,752	18,752
22-May-2020	Vanguard Investments Australia Ltd.	BUY	34.16	Ordinary	14,052	14,052
25-May-2020	Vanguard Investments Australia Ltd.	BUY	34.55	Ordinary	1,431	1,431
25-May-2020	Vanguard Investments Australia Ltd.	BUY	34.55	Ordinary	11,710	11,710
26-May-2020	Vanguard Investments Australia Ltd.	SELL	35.34	Ordinary	(8,389)	(8,389)
26-May-2020	Vanguard Investments Australia Ltd.	BUY	35.34	Ordinary	148,361	148,361
26-May-2020	Vanguard Investments Australia Ltd.	BUY	35.34	Ordinary	17,565	17,565
27-May-2020	Vanguard Investments Australia Ltd.	BUY	34.72	Ordinary	144,471	144,471
	Vanguard Investments Australia Ltd.	SELL	34.78	Ordinary	(846)	(846)
28-May-2020	Vanguard Investments Australia Ltd.	SELL	34.78	Ordinary	(153)	(153)
28-May-2020	Vanguard Investments Australia Ltd.	BUY	34.78	Ordinary	2,932	2,932
28-May-2020	Vanguard Investments Australia Ltd.	SELL	34.78	Ordinary	(63,070)	(63,070)
<u>'</u>	Vanguard Investments Australia Ltd.	SELL	35.34	Ordinary	(5,533)	(5,533
	Vanguard Investments Australia Ltd.	SELL	35.34	Ordinary	(16,214)	(16,214)
	Vanguard Investments Australia Ltd.	BUY	35.36	Ordinary	6,525	6,525
	Vanguard Investments Australia Ltd.	BUY	35.34	Ordinary	17,520	17,520
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(1,838)	
	Vanguard Investments Australia Ltd.	SELL	35.55		(13,513)	
	Vanguard Investments Australia Ltd.	SELL	35.55	Ordinary	(964)	(964)
	Vanguard Investments Australia Ltd.	SELL	35.55		(1,143)	(1,143)
	Vanguard Investments Australia Ltd.	SELL	35.55	Ordinary	(17,102)	(17,102
	Vanguard Investments Australia Ltd.	SELL	36.60	Ordinary	(33,579)	(33,579)
	Vanguard Investments Australia Ltd.	BUY	37.06	Ordinary	17,445	17,445
	Vanguard Investments Australia Ltd.	BUY	37.06	Ordinary	13,956	13,956
	Vanguard Investments Australia Ltd.	SELL	37.06	Ordinary	(23,950)	(23,950)
	Vanguard Investments Australia Ltd.	BUY	38.11	Ordinary	3,073	3,073
	Vanguard Investments Australia Ltd.	SELL	37.77	Ordinary	(9,608)	(9,608)
	Vanguard Investments Australia Ltd.	SELL	37.77	Ordinary	(27,849)	(27,849
	Vanguard Investments Australia Ltd.	SELL BUY	36.81	Ordinary	(2,077)	(2,077)
	Vanguard Investments Australia Ltd.	BUY	36.81	Ordinary	1,004 3,084	1,004 3,084
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	36.81 36.81	Ordinary Ordinary	17,430	17,430
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	36.67	Ordinary	2,415	2,415
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	35.85	Ordinary	23,260	23,260
	Vanguard Investments Australia Ltd.	BUY	36.28	Ordinary	11,640	11,640
	Vanguard Investments Australia Ltd.	BUY	36.95	Ordinary	17,475	17,475
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		Nature of	Consideration given in relation		Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	Vanguard Investments Australia Ltd.	SELL	36.64	Ordinary	(2,120)	(2,120)
	Vanguard Investments Australia Ltd.	SELL	36.64	Ordinary	(109,611)	(109,611)
	Vanguard Investments Australia Ltd.	SELL SELL	36.64	Ordinary	(61,659)	(61,659)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	36.64 36.64	Ordinary Ordinary	(155,177) (19,102)	(155,177) (19,102)
	Vanguard Investments Australia Ltd.	SELL	36.64	Ordinary	(27,622)	(27,622)
	Vanguard Investments Australia Ltd.	SELL	36.64	Ordinary	(21,386)	(21,386)
	Vanguard Investments Australia Ltd.	SELL	36.64	Ordinary	(41,239)	(41,239)
	Vanguard Investments Australia Ltd.	SELL	36.64	Ordinary	(286,533)	(286,533)
	Vanguard Investments Australia Ltd.	BUY	36.55	Ordinary	2,330	2,330
	Vanguard Investments Australia Ltd.	SELL	36.64	Ordinary	(651,641)	(651,641)
23-Jun-2020	Vanguard Investments Australia Ltd.	SELL	36.47	Ordinary	(5,881)	(5,881)
23-Jun-2020	Vanguard Investments Australia Ltd.	SELL	36.47	Ordinary	(45,496)	(45,496)
23-Jun-2020	Vanguard Investments Australia Ltd.	SELL	36.47	Ordinary	(5,045)	(5,045)
23-Jun-2020	Vanguard Investments Australia Ltd.	SELL	36.38	Ordinary	(2,933)	(2,933)
23-Jun-2020	Vanguard Investments Australia Ltd.	SELL	36.38	Ordinary	(18,717)	(18,717)
24-Jun-2020	Vanguard Investments Australia Ltd.	SELL	36.12	Ordinary	(3,436)	(3,436)
	Vanguard Investments Australia Ltd.	BUY	36.12	Ordinary	3,451	3,451
	Vanguard Investments Australia Ltd.	BUY	36.06	Ordinary	25,300	25,300
	Vanguard Investments Australia Ltd.	SELL	36.39	Ordinary	(3,432)	(3,432)
	Vanguard Investments Australia Ltd.	SELL	36.39	Ordinary	(915)	(915)
	Vanguard Investments Australia Ltd.	SELL	36.39	Ordinary	(7,051)	(7,051)
	Vanguard Investments Australia Ltd.	BUY	36.37	Ordinary	1,374	1,374
	Vanguard Investments Australia Ltd.	SELL	37.47	Ordinary	(12,700)	(12,700)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL SELL	36.80	Ordinary	(9,994)	(9,994)
		SELL	37.77 37.58	Ordinary	(4,467)	(4,467) (142)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	37.84	Ordinary Ordinary	(142) (28,894)	(28,894)
	Vanguard Investments Australia Ltd.	SELL	38.22	Ordinary	(833,704)	(833,704)
	Vanguard Investments Australia Ltd.	BUY	38.51	Ordinary	1,539	1,539
	Vanguard Investments Australia Ltd.	SELL	38.51	Ordinary	(280)	(280)
	Vanguard Investments Australia Ltd.	BUY	38.51	Ordinary	27,206	27,206
	Vanguard Investments Australia Ltd.	BUY	38.49	Ordinary	3,078	3,078
	Vanguard Investments Australia Ltd.	SELL	39.04	Ordinary	(916)	(916)
16-Jul-2020	Vanguard Investments Australia Ltd.	SELL	39.04	Ordinary	(17,120)	(17,120)
16-Jul-2020	Vanguard Investments Australia Ltd.	SELL	39.04	Ordinary	(1,616)	(1,616)
16-Jul-2020	Vanguard Investments Australia Ltd.	SELL	38.80	Ordinary	(4,617)	(4,617)
16-Jul-2020	Vanguard Investments Australia Ltd.	SELL	38.80	Ordinary	(9,828)	(9,828)
	Vanguard Investments Australia Ltd.	SELL	38.86	Ordinary	(11,475)	(11,475)
	Vanguard Investments Australia Ltd.	BUY	38.63	Ordinary	36,121	36,121
	Vanguard Investments Australia Ltd.	BUY	38.79	Ordinary	7,733	7,733
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(12,101)	(12,101)
	Vanguard Investments Australia Ltd.	BUY	39.32	Ordinary	14,118	14,118
	Vanguard Investments Australia Ltd.	BUY	38.68	Ordinary	9,170	9,170
	Vanguard Investments Australia Ltd.	BUY	38.68	Ordinary	26,456	26,456
	Vanguard Investments Australia Ltd.	BUY	38.97	Ordinary	7,586	7,586
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY SELL	39.04 39.25	Ordinary Ordinary	8,273 (2,505)	8,273 (2,505)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	39.25	Ordinary	16,305	16,305
	Vanguard Investments Australia Ltd.	BUY	38.94	Ordinary	21,720	21,720
	Vanguard Investments Australia Ltd.	SELL	40.38	Ordinary	(1,955)	(1,955)
	Vanguard Investments Australia Ltd.	SELL	39.95	Ordinary	(2,626)	(2,626)
	Vanguard Investments Australia Ltd.	SELL	40.14	Ordinary	(22)	(22)
	Vanguard Investments Australia Ltd.	SELL	39.95	Ordinary	(17,295)	(17,295)
	Vanguard Investments Australia Ltd.	SELL	40.14	Ordinary	(142)	(142)
	Vanguard Investments Australia Ltd.	SELL	39.95	Ordinary	(2,842)	(2,842)
	Vanguard Investments Australia Ltd.	SELL	40.14	Ordinary	(23)	(23)
	Vanguard Investments Australia Ltd.	SELL	40.20	Ordinary	(2,129)	(2,129)
	Vanguard Investments Australia Ltd.	SELL	40.14	Ordinary	(16,491)	(16,491)
25-Aug-2020	Vanguard Investments Australia Ltd.	BUY	39.44	Ordinary	16,335	16,335
31-Aug-2020	Vanguard Investments Australia Ltd.	SELL	39.87	Ordinary	(10,921)	(10,921)
31-Aug-2020	Vanguard Investments Australia Ltd.	BUY	39.87	Ordinary	273	273

		Nature of	Consideration given in relation		Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected (11, 225)	affected (11, 225)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL BUY	38.21 38.21	Ordinary Ordinary	(11,335) 623,687	(11,335) 623,687
	Vanguard Investments Australia Ltd.	BUY	38.21	Ordinary	17,376	17,376
	Vanguard Investments Australia Ltd.	SELL	39.22	Ordinary	(9,160)	(9,160)
	Vanguard Investments Australia Ltd.	BUY	39.57	Ordinary	130	130
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	SELL	39.57	Ordinary	(2,550)	(2,550)
	Vanguard Investments Australia Ltd.	SELL	38.01	Ordinary	(8,405)	(8,405)
	Vanguard Investments Australia Ltd.	SELL	38.01	Ordinary	(2,566)	(2,566)
4-Sep-2020	Vanguard Investments Australia Ltd.	SELL	38.01	Ordinary	(17,690)	(17,690)
7-Sep-2020	Vanguard Investments Australia Ltd.	BUY	37.51	Ordinary	14,261	14,261
8-Sep-2020	Vanguard Investments Australia Ltd.	BUY	37.69	Ordinary	5,313	5,313
9-Sep-2020	Vanguard Investments Australia Ltd.	BUY	36.81	Ordinary	19,782	19,782
16-Sep-2020	Vanguard Investments Australia Ltd.	BUY	36.74	Ordinary	5,515	5,515
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	36.09	Ordinary	(60,847)	(60,847)
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	36.09	Ordinary	(306)	(306)
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	36.09	Ordinary	(8,469)	(8,469)
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	36.09	Ordinary	(10,136)	(10,136)
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	36.09	Ordinary	(10,700)	(10,700)
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	36.09	Ordinary	(9,108)	(9,108)
18-Sep-2020	Vanguard Investments Australia Ltd.	SELL	36.09	Ordinary	(3,154)	(3,154)
	Vanguard Investments Australia Ltd.	SELL	36.09	Ordinary	(4,922)	(4,922)
	Vanguard Investments Australia Ltd.	SELL	36.09	Ordinary	(3,271)	(3,271)
	Vanguard Investments Australia Ltd.	SELL	36.09	Ordinary	(15,718)	(15,718)
	Vanguard Investments Australia Ltd.	BUY	36.05	Ordinary	8,816	8,816
	Vanguard Investments Australia Ltd.	BUY	36.05	Ordinary	5,510	5,510
	Vanguard Investments Australia Ltd.	BUY	36.21	Ordinary	3,261	3,261
·	Vanguard Investments Australia Ltd.	BUY	37.80	Ordinary	10,880	10,880
	Vanguard Investments Australia Ltd.	BUY	37.32	Ordinary	3,264	3,264
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	36.43	Ordinary	57,243	57,243
	Vanguard Investments Australia Ltd.	BUY	36.43	Ordinary	10,860	10,860
	Vanguard Investments Australia Ltd.	BUY	36.43	Ordinary	333	333
	Vanguard Investments Australia Ltd.	BUY	36.43	Ordinary	9,330	9,330
	Vanguard Investments Australia Ltd.	BUY	36.43	Ordinary	18,474	18,474
	Vanguard Investments Australia Ltd.	BUY	36.43	Ordinary	3,256	3,256
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	37.13	Ordinary	16,125	16,125
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	36.97 36.97	Ordinary Ordinary	23,625 6,308	23,625 6,308
	Vanguard Investments Australia Ltd.	BUY	36.97	Ordinary	2,776	2,776
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	36.97	Ordinary	12,339	12,339
	Vanguard Investments Australia Ltd.	BUY	37.03	Ordinary	10,760	10,760
	Vanguard Investments Australia Ltd.	SELL	37.03	Ordinary	(5,141)	(5,141)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(7,588)	(7,588)
	Vanguard Investments Australia Ltd.	SELL	37.21		(5,105)	(5,105)
	Vanguard Investments Australia Ltd.	SELL	37.85		(18,530)	(18,530)
	Vanguard Investments Australia Ltd.	SELL	37.85	Ordinary	(132,394)	(132,394)
	Vanguard Investments Australia Ltd.	SELL	37.85	Ordinary	(18,138)	(18,138)
	Vanguard Investments Australia Ltd.	SELL	37.92	Ordinary	(6,877)	(6,877)
	Vanguard Investments Australia Ltd.	BUY	38.50	Ordinary	10,740	10,740
	Vanguard Investments Australia Ltd.	SELL	38.50	Ordinary	(10,895)	(10,895)
19-Oct-2020	Vanguard Investments Australia Ltd.	SELL	39.40	Ordinary	(1,089)	(1,089)
19-Oct-2020	Vanguard Investments Australia Ltd.	SELL	39.40	Ordinary	(74,714)	(74,714)
20-Oct-2020	Vanguard Investments Australia Ltd.	BUY	39.14	Ordinary	61,332	61,332
23-Oct-2020	Vanguard Investments Australia Ltd.	BUY	38.82	Ordinary	10,760	10,760
27-Oct-2020	Vanguard Investments Australia Ltd.	SELL	38.36	Ordinary	(67)	(67)
27-Oct-2020	Vanguard Investments Australia Ltd.	BUY	38.36	Ordinary	111,540	111,540
28-Oct-2020	Vanguard Investments Australia Ltd.	SELL	39.07	Ordinary	(17,410)	(17,410)
28-Oct-2020	Vanguard Investments Australia Ltd.	SELL	39.07	Ordinary	(7,277)	(7,277)
28-Oct-2020	Vanguard Investments Australia Ltd.	SELL	39.07	Ordinary	(24,845)	(24,845)
28-Oct-2020	Vanguard Investments Australia Ltd.	BUY	39.07	Ordinary	10,790	10,790
29-Oct-2020	Vanguard Investments Australia Ltd.	SELL	38.80	Ordinary	(12,900)	(12,900)
29-Oct-2020	Vanguard Investments Australia Ltd.	BUY	39.04	Ordinary	6,966	6,966
29-Oct-2020	Vanguard Investments Australia Ltd.	BUY	39.04	Ordinary	5,103	5,103

		Nature of	Consideration given in relation		Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	Vanguard Investments Australia Ltd.	BUY	39.04	Ordinary	2,707	2,707
	Vanguard Investments Australia Ltd.	BUY	38.16	Ordinary	3,000	3,000
	Vanguard Investments Australia Ltd.	BUY	38.36	Ordinary	62,701	62,701
	Vanguard Investments Australia Ltd.	BUY	38.36	Ordinary	45,932	45,932
	Vanguard Investments Australia Ltd.		38.36	Ordinary	24,358	24,358
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL BUY	38.16	Ordinary	(3,188)	(3,188)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	38.16 38.45	Ordinary Ordinary	30,103 11,820	30,103 11,820
	Vanguard Investments Australia Ltd.	SELL	38.39	Ordinary	(11,065)	(11,065)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	38.81	Ordinary	10,800	10,800
	Vanguard Investments Australia Ltd.	SELL	38.81	Ordinary	(23,129)	(23,129)
	Vanguard Investments Australia Ltd.	BUY	38.55	Ordinary	16,230	16,230
	Vanguard Investments Australia Ltd.	BUY	39.21	Ordinary	19,350	19,350
	Vanguard Investments Australia Ltd.	BUY	39.21	Ordinary	2,730	2,730
	Vanguard Investments Australia Ltd.	BUY	39.15	Ordinary	2,164	2,164
	Vanguard Investments Australia Ltd.	SELL	39.44	Ordinary	(5,743)	(5,743)
	Vanguard Investments Australia Ltd.	SELL	39.44	Ordinary	(4,773)	(4,773)
	Vanguard Investments Australia Ltd.	BUY	37.64	Ordinary	18,377	18,377
	Vanguard Investments Australia Ltd.	SELL	37.64	Ordinary	(8,937)	(8,937)
	Vanguard Investments Australia Ltd.	SELL	38.25	Ordinary	(13,938)	(13,938)
	Vanguard Investments Australia Ltd.	BUY	38.06	Ordinary	18,411	18,411
	Vanguard Investments Australia Ltd.	BUY	38.06	Ordinary	57,399	57,399
	Vanguard Investments Australia Ltd.	BUY	38.24	Ordinary	10,820	10,820
	Vanguard Investments Australia Ltd.	SELL	38.24	Ordinary	(23,459)	(23,459)
23-Nov-2020	Vanguard Investments Australia Ltd.	SELL	37.87	Ordinary	(10,889)	(10,889)
23-Nov-2020	Vanguard Investments Australia Ltd.	BUY	37.87	Ordinary	12,972	12,972
	Vanguard Investments Australia Ltd.	BUY	37.90	Ordinary	31,262	31,262
26-Nov-2020	Vanguard Investments Australia Ltd.	SELL	37.76	Ordinary	(41,633)	(41,633)
26-Nov-2020	Vanguard Investments Australia Ltd.	SELL	37.76	Ordinary	(12,782)	(12,782)
26-Nov-2020	Vanguard Investments Australia Ltd.	BUY	37.76	Ordinary	173,144	173,144
30-Nov-2020	Vanguard Investments Australia Ltd.	SELL	37.15	Ordinary	(11,844)	(11,844)
30-Nov-2020	Vanguard Investments Australia Ltd.	SELL	37.15	Ordinary	(12,072)	(12,072)
30-Nov-2020	Vanguard Investments Australia Ltd.	SELL	37.15	Ordinary	(12,116)	(12,116)
30-Nov-2020	Vanguard Investments Australia Ltd.	SELL	37.15	Ordinary	(7,192)	(7,192)
30-Nov-2020	Vanguard Investments Australia Ltd.	SELL	37.15	Ordinary	(3,423)	(3,423)
1-Dec-2020	Vanguard Investments Australia Ltd.	BUY	37.68	Ordinary	311	311
1-Dec-2020	Vanguard Investments Australia Ltd.	BUY	37.65	Ordinary	16,125	16,125
2-Dec-2020	Vanguard Investments Australia Ltd.	BUY	37.84	Ordinary	17,152	17,152
	Vanguard Investments Australia Ltd.	BUY	37.84	Ordinary	201,416	201,416
4-Dec-2020	Vanguard Investments Australia Ltd.	BUY	37.72	Ordinary	10,720	10,720
	Vanguard Investments Australia Ltd.	SELL	38.45		(4,740)	(4,740)
	Vanguard Investments Australia Ltd.	BUY	39.79	Ordinary	551	551
	Vanguard Investments Australia Ltd.	BUY	38.91	Ordinary	13,988	13,988
	Vanguard Investments Australia Ltd.	BUY	39.07	Ordinary	10,750	10,750
	Vanguard Investments Australia Ltd.	BUY	39.39	Ordinary	10,760	10,760
	Vanguard Investments Australia Ltd.	BUY	39.46	Ordinary	14,001	14,001
	Vanguard Investments Australia Ltd.	SELL	40.02	Ordinary	(15,014)	(15,014)
	Vanguard Investments Australia Ltd.	SELL	40.02	Ordinary	(147)	(147)
	Vanguard Investments Australia Ltd.	BUY	39.99	Ordinary	5,017	5,017
	Vanguard Investments Australia Ltd.	SELL	40.02	Ordinary	(1,963)	(1,963)
	Vanguard Investments Australia Ltd.	SELL	40.02	Ordinary	(3,272)	(3,272)
	Vanguard Investments Australia Ltd.	BUY	40.02	Ordinary	10,575	10,575
	Vanguard Investments Australia Ltd.	BUY	40.02	Ordinary	45,104	45,104
	Vanguard Investments Australia Ltd.	BUY	39.40	Ordinary	21,520	21,520
	Vanguard Investments Australia Ltd.	SELL	39.87	Ordinary	(1,158)	(1,158)
	Vanguard Investments Australia Ltd.	SELL	39.71	Ordinary	(20,401)	(20,401)
	Vanguard Investments Australia Ltd.	SELL	39.31	Ordinary	(624)	(624)
	Vanguard Investments Australia Ltd.	BUY	40.01	Ordinary	10,740	10,740
	Vanguard Investments Australia Ltd.		40.01	Ordinary	33,991	33,991
	Vanguard Investments Australia Ltd.	SELL	40.17	Ordinary	(3,693)	(3,693)
	Vanguard Investments Australia Ltd.	BUY	39.65 39.89	Ordinary	12,888	12,888
17-1911-7071	Vanguard Investments Australia Ltd.	וטטו	39.89	Ordinary	16,462	16,462

			Consideration			
		Nature of	given in relation		Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	Vanguard Investments Australia Ltd.	BUY	39.70	Ordinary	17,216	17,216
15-Jan-2021	Vanguard Investments Australia Ltd.	SELL	39.53	Ordinary	(601)	(601)
19-Jan-2021	Vanguard Investments Australia Ltd.	BUY	39.53	Ordinary	5,380	5,380
19-Jan-2021	Vanguard Investments Australia Ltd.	BUY	39.53	Ordinary	29,042	29,042
21-Jan-2021	Vanguard Investments Australia Ltd.	BUY	40.00	Ordinary	3,780	3,780
25-Jan-2021	Vanguard Investments Australia Ltd.	SELL	41.21	Ordinary	(3,838)	(3,838)
27-Jan-2021	Vanguard Investments Australia Ltd.	SELL	41.87	Ordinary	(27,055)	(27,055)
27-Jan-2021	Vanguard Investments Australia Ltd.	SELL	41.87	Ordinary	(2,427)	(2,427)
27-Jan-2021	Vanguard Investments Australia Ltd.	BUY	41.87	Ordinary	6,066	6,066
28-Jan-2021	Vanguard Investments Australia Ltd.	BUY	41.00	Ordinary	13,988	13,988
28-Jan-2021	Vanguard Investments Australia Ltd.	BUY	41.00	Ordinary	48,703	48,703
2-Feb-2021	Vanguard Investments Australia Ltd.	BUY	41.00	Ordinary	15,106	15,106
2-Feb-2021	Vanguard Investments Australia Ltd.	SELL	41.00	Ordinary	(540)	(540)
3-Feb-2021	Vanguard Investments Australia Ltd.	SELL	41.23	Ordinary	(128)	(128)
3-Feb-2021	Vanguard Investments Australia Ltd.	SELL	41.23	Ordinary	(174)	(174)
4-Feb-2021	Vanguard Investments Australia Ltd.	BUY	40.99	Ordinary	2,342	2,342
5-Feb-2021	Vanguard Investments Australia Ltd.	SELL	41.20	Ordinary	(1,567)	(1,567)
5-Feb-2021	Vanguard Investments Australia Ltd.	BUY	41.20	Ordinary	10,745	10,745
5-Feb-2021	Vanguard Investments Australia Ltd.	BUY	41.20	Ordinary	3,252	3,252
10-Feb-2021	Vanguard Investments Australia Ltd.	BUY	41.53	Ordinary	14,105	14,105
10-Feb-2021	Vanguard Investments Australia Ltd.	BUY	41.53	Ordinary	7,871	7,871
11-Feb-2021	Vanguard Investments Australia Ltd.	BUY	41.15	Ordinary	7,602	7,602
12-Feb-2021	Vanguard Investments Australia Ltd.	BUY	41.10	Ordinary	12,970	12,970
16-Feb-2021	Vanguard Investments Australia Ltd.	SELL	41.32	Ordinary	(2,145)	(2,145)
18-Feb-2021	Vanguard Investments Australia Ltd.	SELL	39.20	Ordinary	(9,355)	(9,355)
19-Feb-2021	Vanguard Investments Australia Ltd.	BUY	39.52	Ordinary	19,026	19,026
22-Feb-2021	Vanguard Investments Australia Ltd.	SELL	39.12	Ordinary	(294,242)	(294,242)
	Vanguard Investments Australia Ltd.	BUY	39.12	Ordinary	10,880	10,880
	Vanguard Investments Australia Ltd.	SELL	39.44	Ordinary	(4,384)	(4,384)
26-Feb-2021	Vanguard Investments Australia Ltd.	SELL	39.40	Ordinary	(2,597)	(2,597)
	Vanguard Investments Australia Ltd.	BUY	39.40	Ordinary	10,890	10,890
	Vanguard Investments Australia Ltd.	BUY	39.40	Ordinary	29,333	29,333
	Vanguard Investments Australia Ltd.	BUY	39.82	Ordinary	21,860	21,860
	Vanguard Investments Australia Ltd.	BUY	38.77	Ordinary	1,126	1,126
	Vanguard Investments Australia Ltd.	SELL	38.95	Ordinary	(2,612)	(2,612)
5-Mar-2021	Vanguard Investments Australia Ltd.	BUY	38.95	Ordinary	10,960	10,960
	Vanguard Investments Australia Ltd.	SELL	39.16	Ordinary	(7,891)	(7,891)
	Vanguard Investments Australia Ltd.	SELL	39.22	Ordinary	(5,731)	(5,731)
	Vanguard Investments Australia Ltd.	BUY	39.22	Ordinary	3,282	3,282
	Vanguard Investments Australia Ltd.	SELL	38.90	Ordinary	(7,595)	(7,595)
	Vanguard Investments Australia Ltd.	SELL	38.90	Ordinary	(2,550)	(2,550)
	Vanguard Investments Australia Ltd.	BUY	38.90	Ordinary	13,140	13,140
	Vanguard Investments Australia Ltd.	BUY	39.35	Ordinary	10,910	10,910
	Vanguard Investments Australia Ltd.	SELL	38.87	Ordinary	(29,543)	(29,543)
	Vanguard Investments Australia Ltd.	SELL	38.87	Ordinary	(10,893)	
	Vanguard Investments Australia Ltd.	SELL	38.87	Ordinary	(2,488)	(2,488)
	Vanguard Investments Australia Ltd.	SELL	38.87	Ordinary	(31,585)	(31,585)
	Vanguard Investments Australia Ltd.	BUY	39.82	Ordinary	14,458	14,458
	Vanguard Investments Australia Ltd.	BUY	40.25	Ordinary	11,891	11,891
	Vanguard Investments Australia Ltd.	BUY	40.25	Ordinary	14,053	14,053
	Vanguard Investments Australia Ltd.	SELL	40.87	Ordinary	(40,526)	
	Vanguard Investments Australia Ltd.	SELL	40.87	Ordinary	(34,565)	(34,565)
	Vanguard Investments Australia Ltd.	SELL	40.87	Ordinary	(588)	(588)
	Vanguard Investments Australia Ltd.	INSPEC	40.92	Ordinary	(2,260,553)	(2,260,553)
	Vanguard Investments Australia Ltd.	BUY	41.01	Ordinary	9,644	9,644
	Vanguard Investments Australia Ltd.	BUY	41.01	Ordinary	8,763	8,763
· ·	Vanguard Investments Australia Ltd.	BUY	41.01	Ordinary	3,642	3,642
	Vanguard Investments Australia Etd. Vanguard Investments Australia Etd.	BUY	41.01	Ordinary	49,751	49,751
	Vanguard Investments Australia Ltd.	BUY	41.01	Ordinary	3,219	3,219
	- a baara miresuments Australia Eta.				·	
·	Vanguard Investments Australia Ltd	IRLIY	A1 20	Ordinary	/ ano	
7-Apr-2021	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	41.39 41.39	Ordinary Ordinary	4,908 19,406	4,908 19,406

		Nature of	Consideration given in relation		Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY SELL	41.34	Ordinary Ordinary	12,864 (3,002)	12,864 (3,002)
	Vanguard Investments Australia Ltd.	BUY	41.76	Ordinary	12.864	12,864
	Vanguard Investments Australia Ltd.	BUY	41.23	Ordinary	23,584	23,584
	Vanguard Investments Australia Ltd.	BUY	42.01	Ordinary	238	238
	Vanguard Investments Australia Ltd.	BUY	42.01	Ordinary	4,708	4,708
	Vanguard Investments Australia Ltd.	SELL	41.63	Ordinary	(235)	(235)
20-Apr-2021	Vanguard Investments Australia Ltd.	SELL	41.63	Ordinary	(5,066)	(5,066)
20-Apr-2021	Vanguard Investments Australia Ltd.	BUY	41.63	Ordinary	21,400	21,400
21-Apr-2021	Vanguard Investments Australia Ltd.	BUY	41.74	Ordinary	1,984	1,984
21-Apr-2021	Vanguard Investments Australia Ltd.	BUY	41.74	Ordinary	805	805
·	Vanguard Investments Australia Ltd.	BUY	41.74	Ordinary	20,453	20,453
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	41.74	Ordinary	29,936	29,936
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	41.68	Ordinary	29,003	29,003
	Vanguard Investments Australia Ltd.	BUY	39.81	Ordinary	11,781	11,781
	Vanguard Investments Australia Ltd.	BUY	39.30	Ordinary	9,260	9,260
	Vanguard Investments Australia Ltd.	SELL	39.00	Ordinary	(1,203)	(1,203)
	Vanguard Investments Australia Ltd.	BUY	39.00	Ordinary	10,740	10,740
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	39.24 39.36	Ordinary Ordinary	3,002 3,002	3,002 3,002
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	39.36	Ordinary	16,125	16,125
,	Vanguard Investments Australia Ltd.	BUY	39.42	Ordinary	48,497	48,497
	Vanguard Investments Australia Ltd.	BUY	40.94	Ordinary	197	197
•	Vanguard Investments Australia Ltd.	BUY	40.29	Ordinary	2,166	2,166
,	Vanguard Investments Australia Ltd.	BUY	40.29	Ordinary	13.443	13,443
	Vanguard Investments Australia Ltd.	BUY	40.29	Ordinary	1,254	1,254
,	Vanguard Investments Australia Ltd.	BUY	40.29	Ordinary	3,320	3,320
•	Vanguard Investments Australia Ltd.	BUY	40.29	Ordinary	768	768
	Vanguard Investments Australia Ltd.	BUY	40.29	Ordinary	3,377	3,377
13-May-2021	Vanguard Investments Australia Ltd.	BUY	40.29	Ordinary	10,494	10,494
14-May-2021	Vanguard Investments Australia Ltd.	BUY	40.58	Ordinary	15,176	15,176
17-May-2021	Vanguard Investments Australia Ltd.	SELL	40.45	Ordinary	(8,804)	(8,804)
17-May-2021	Vanguard Investments Australia Ltd.	BUY	40.45	Ordinary	1,109	1,109
17-May-2021	Vanguard Investments Australia Ltd.	BUY	40.45	Ordinary	1,067	1,067
	Vanguard Investments Australia Ltd.	BUY	40.45	Ordinary	4,436	4,436
•	Vanguard Investments Australia Ltd.	BUY	40.45	Ordinary	484	484
	Vanguard Investments Australia Ltd.	BUY	40.45	Ordinary	13,020	13,020
,	Vanguard Investments Australia Ltd.	BUY	40.45	Ordinary	14,638	14,638
•	Vanguard Investments Australia Ltd.	BUY	40.41	Ordinary	14,105	14,105
•	Vanguard Investments Australia Ltd.	INSPEC	40.68	Ordinary	(4,562,223)	(4,562,223)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	INSPEC BUY	40.68	Ordinary Ordinary	(38,936) 21,700	(38,936) 21,700
	Vanguard Investments Australia Ltd.	BUY	41.48	Ordinary	13,020	13,020
	Vanguard Investments Australia Ltd.	SELL	41.70	Ordinary	(9,481)	(9,481)
	Vanguard Investments Australia Ltd.	SELL	41.70	Ordinary	(6,941)	(6,941)
	Vanguard Investments Australia Ltd.	SELL	41.70	Ordinary	(6,173)	(6,173)
,	Vanguard Investments Australia Ltd.	BUY	41.67	Ordinary	3,098	3,098
	Vanguard Investments Australia Ltd.	BUY	41.62	Ordinary	36,767	36,767
	Vanguard Investments Australia Ltd.	SELL	43.45	Ordinary	(2,927)	(2,927)
8-Jun-2021	Vanguard Investments Australia Ltd.	BUY	43.45	Ordinary	13,020	13,020
9-Jun-2021	Vanguard Investments Australia Ltd.	BUY	42.63	Ordinary	13,020	13,020
18-Jun-2021	Vanguard Investments Australia Ltd.	SELL	42.72	Ordinary	(3,891)	(3,891)
22-Jun-2021	Vanguard Investments Australia Ltd.	BUY	43.35	Ordinary	4,352	4,352
	Vanguard Investments Australia Ltd.	BUY	43.35	Ordinary	10,880	10,880
	Vanguard Investments Australia Ltd.	INSPEC	42.51	Ordinary	(2,211,783)	(2,211,783)
	Vanguard Investments Australia Ltd.	INSPEC	42.51	Ordinary	(1,058,136)	(1,058,136)
	Vanguard Investments Australia Ltd.	INSPEC	42.51	Ordinary	(899,046)	(899,046)
	Vanguard Investments Australia Ltd.	SELL	37.85	Ordinary	(4,900)	(4,900)
	Vanguard Investments Australia Ltd.	BUY	38.00	Ordinary	13,140	13,140
	Vanguard Investments Australia Ltd.	SELL	38.13	Ordinary	(15,875)	(15,875)
	Vanguard Investments Australia Ltd.	SELL	38.13	Ordinary	(1,508)	(1,508)
2-Jul-2021	Vanguard Investments Australia Ltd.	BUY	37.59	Ordinary	5,450	5,450

		_	Consideration			
		Nature of	given in relation		Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
2-Jul-2021	Vanguard Investments Australia Ltd.	BUY	37.59	Ordinary	64,116	64,116
6-Jul-2021	Vanguard Investments Australia Ltd.	BUY	37.17	Ordinary	28,493	28,493
7-Jul-2021	Vanguard Investments Australia Ltd.	BUY	37.89	Ordinary	15,288	15,288
8-Jul-2021	Vanguard Investments Australia Ltd.	BUY	38.55	Ordinary	22,863	22,863
9-Jul-2021	Vanguard Investments Australia Ltd.	BUY	38.07	Ordinary	18,581	18,581
9-Jul-2021	Vanguard Investments Australia Ltd.	BUY	38.07	Ordinary	15,302	15,302
12-Jul-2021	Vanguard Investments Australia Ltd.	BUY	38.01	Ordinary	1,713	1,713
12-Jul-2021	Vanguard Investments Australia Ltd.	BUY	38.01	Ordinary	16,552	16,552
15-Jul-2021	Vanguard Investments Australia Ltd.	BUY	38.32	Ordinary	614	614
15-Jul-2021	Vanguard Investments Australia Ltd.	BUY	38.32	Ordinary	73,538	73,538
15-Jul-2021	Vanguard Investments Australia Ltd.	BUY	38.32	Ordinary	33,708	33,708
16-Jul-2021	Vanguard Investments Australia Ltd.	BUY	38.24	Ordinary	8,293	8,293
19-Jul-2021	Vanguard Investments Australia Ltd.	SELL	38.33	Ordinary	(3,011)	(3,011)
19-Jul-2021	Vanguard Investments Australia Ltd.	BUY	38.33	Ordinary	5,465	5,465
20-Jul-2021	Vanguard Investments Australia Ltd.	SELL	38.50	Ordinary	(1,735)	(1,735)
20-Jul-2021	Vanguard Investments Australia Ltd.	BUY	38.50	Ordinary	13,104	13,104
20-Jul-2021	Vanguard Investments Australia Ltd.	BUY	38.50	Ordinary	16,548	16,548
22-Jul-2021	Vanguard Investments Australia Ltd.	BUY	39.17	Ordinary	16,358	16,358
23-Jul-2021	Vanguard Investments Australia Ltd.	BUY	39.52	Ordinary	13,104	13,104
26-Jul-2021	Vanguard Investments Australia Ltd.	SELL	39.32	Ordinary	(6,443)	(6,443)

This is Annexure A of 22 pages referred to in Form 605, notice of ceasing to be a substantial holder.

Signature:	
Name: Shawn Acker	
Capacity: Compliance Manager	
Date: 30 July 2021	