Form 605

Corporations Act 2001 Section 671B

Notice of ceasing to be a substantial holder

npany	y Name/Scheme		nib Holdings I	Limited		
RSN			125 633 856			
ails o	of substantial ho	• •	Vanguard Gr	oup (The Vanguard	Group, Inc. and its controlled entitie	os includina Vanguard
			Investments		Group, Inc. and its controlled entitle	es including variguard
RSN	(if applicable)		N/A			
older	ceased to be a					
ntial	holder on			5 November	er 2021	
eviou	us notice was giv	ven to the company on		29 August	2019	
eviou	us notice was da	ated		29 August	2019	
nges	in relevant inter	rests		-		
	Date of change	Person whose relevant interest changed	Nature of change (4)	Consideration given in relation	Class (6) and number of securities affected	Person's votes affected
	Update to pre See Annexure	evious 605 form notice to e A	o include tra	to change (5) nsactions not iden	tified in previous notice	Vanguard Group now holds 4.683 voting power
erson	See Annexure in association as who have becomes	e A	eased to be a	nsactions not iden		
erson	See Annexure in association as who have becovoting interests	e A ome associates (3) of, co	eased to be a	nsactions not iden		voting power
erson	See Annexure in association as who have becovoting interests	ome associates (3) of, co	eased to be a	essociates of, or h		voting power
erson: n to v	See Annexure in association as who have becovering interests Name and AC N/A	ome associates (3) of, co	eased to be a me are as fol Nature of	essociates of, or h		voting power
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To Company ACN/ARSN

nib Holdings Limited

125 633 856

Substantial Holder Name

Vanguard Group

ACN/ARSN

N/A

	Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
		The Vanguard Group, Inc.	Sell	7.05	Ordinary	(3,053)	(3,053)
$\overline{}$	•	The Vanguard Group, Inc.	Buy	7.05	Ordinary	3,053	3,053
	,	The Vanguard Group, Inc.	Sell	7.10	Ordinary	(2,341)	(2,341)
7	·	The Vanguard Group, Inc.	Buy	7.39	Ordinary	1,767	1,767
-		The Vanguard Group, Inc.	Sell	7.52	Ordinary	(4,682)	(4,682)
-		The Vanguard Group, Inc.	Buy	7.52	Ordinary	12,719	12,719
	·	The Vanguard Group, Inc.	Sell	7.53	Ordinary	(8,080)	(8,080)
J		The Vanguard Group, Inc.	Buy	7.30	Ordinary	10,869	10,869
-	,	The Vanguard Group, Inc.	Sell	6.97	Ordinary	(7,068)	(7,068)
1		The Vanguard Group, Inc.	Buy	6.95	Ordinary	6,947	6,947
1		The Vanguard Group, Inc.	Buy	6.89	Ordinary	14,292	14,292
į		The Vanguard Group, Inc.	Sell	6.97	Ordinary	(2,341)	(2,341)
)				6.65	•	, , ,	, , ,
1		The Vanguard Group, Inc.	Buy	+	Ordinary	14,210	14,210
•		The Vanguard Group, Inc.	Buy	6.73	Ordinary	552	552
+		The Vanguard Group, Inc.	Buy	6.87	Ordinary	649	649
7		The Vanguard Group, Inc.	Sell	6.65	Ordinary	(11,206)	(11,206)
1		The Vanguard Group, Inc.	Buy	6.64	Ordinary	14,210	14,210
١,		The Vanguard Group, Inc.	Buy	6.64	Ordinary	3,045	3,045
ŀ		The Vanguard Group, Inc.	Buy	6.50	Ordinary	6,090	6,090
ŀ		The Vanguard Group, Inc.	Buy	6.52	Ordinary	15,225	15,225
ŀ		The Vanguard Group, Inc.	Buy	6.43	Ordinary	45,379	45,379
ŀ		The Vanguard Group, Inc.	Buy	6.40	Ordinary	81,443	81,443
ŀ		The Vanguard Group, Inc.	Buy	6.43	Ordinary	18,270	18,270
1		The Vanguard Group, Inc.	Buy	6.46	Ordinary	8,120	8,120
١		The Vanguard Group, Inc.	Buy	6.56	Ordinary	9,135	9,135
1		The Vanguard Group, Inc.	Buy	6.56	Ordinary	8,120	8,120
ļ		The Vanguard Group, Inc.	Buy	6.56	Ordinary	9,135	9,135
٦,	22-Jan-2020	The Vanguard Group, Inc.	Buy	5.56	Ordinary	6,090	6,090
\		The Vanguard Group, Inc.	Buy	5.48	Ordinary	5,075	5,075
ļ	23-Jan-2020	The Vanguard Group, Inc.	Sell	5.48	Ordinary	(63,938)	(63,938)
1	24-Jan-2020	The Vanguard Group, Inc.	Buy	5.51	Ordinary	10,848	10,848
\	28-Jan-2020	The Vanguard Group, Inc.	Buy	5.43	Ordinary	4,648	4,648
4		The Vanguard Group, Inc.	Buy	5.35	Ordinary	4,974	4,974
1	31-Jan-2020	The Vanguard Group, Inc.	Buy	5.35	Ordinary	4,974	4,974
ļ	5-Feb-2020	The Vanguard Group, Inc.	Buy	5.41	Ordinary	15,751	15,751
4	5-Feb-2020	The Vanguard Group, Inc.	Buy	5.41	Ordinary	5,803	5,803
٦	10-Feb-2020	The Vanguard Group, Inc.	Buy	5.41	Ordinary	7,461	7,461
	11-Feb-2020	The Vanguard Group, Inc.	Buy	5.38	Ordinary	4,974	4,974
7	13-Feb-2020	The Vanguard Group, Inc.	Buy	5.41	Ordinary	10,777	10,777
	14-Feb-2020	The Vanguard Group, Inc.	Buy	5.31	Ordinary	4,974	4,974
	19-Feb-2020	The Vanguard Group, Inc.	Buy	5.28	Ordinary	112,494	112,494
-	19-Feb-2020	The Vanguard Group, Inc.	Buy	5.32	Ordinary	4,145	4,145
	21-Feb-2020	The Vanguard Group, Inc.	Buy	5.31	Ordinary	6,632	6,632
ſ	24-Feb-2020	The Vanguard Group, Inc.	Sell	4.89	Ordinary	(2,945)	(2,945)
ſ	25-Feb-2020	The Vanguard Group, Inc.	Sell	4.72	Ordinary	(1,178)	(1,178)
Ī	25-Feb-2020	The Vanguard Group, Inc.	Buy	4.72	Ordinary	4,974	4,974
Ī	26-Feb-2020	The Vanguard Group, Inc.	Buy	4.74	Ordinary	122,808	122,808
				4.72	Ordinary	1 - Table 1	(6,632)

		Nature of	Consideration given in relation to		Number of	Person's votes
Date of change	Person whose relevant interest changed	Change(6)	change(7)	Class	securities affected	affected
4-Mar-2	20 The Vanguard Group, Inc.	Sell	4.48	Ordinary	(11,802)	(11,802)
6-Mar-2	20 The Vanguard Group, Inc.	Sell	4.24	Ordinary	(4,974)	(4,974)
10-Mar-2	D20 The Vanguard Group, Inc.	Buy	3.98	Ordinary	141,639	141,639
10-Mar-2	20 The Vanguard Group, Inc.	Sell	4.00	Ordinary	(4,145)	(4,145)
10-Mar-2	720 The Vanguard Group, Inc.	Buy	4.00	Ordinary	4,636	4,636
11-Mar-2	720 The Vanguard Group, Inc.	Sell	3.75	Ordinary	(2,487)	(2,487)
12-Mar-2	720 The Vanguard Group, Inc.	Sell	3.48	Ordinary	(9,119)	(9,119)
13-Mar-2	The Vanguard Group, Inc.	Buy	3.97	Ordinary	161,445	161,445
13-Mar-2	The Vanguard Group, Inc.	Buy	4.05	Ordinary	9,272	9,272
16-Mar-2	720 The Vanguard Group, Inc.	Sell	3.86	Ordinary	(1,767)	(1,767)
17-Mar-2	20 The Vanguard Group, Inc.	Sell	4.42	Ordinary	(2,356)	(2,356)
17-Mar-2	020 The Vanguard Group, Inc.	Sell	4.42	Ordinary	(6,632)	(6,632)
	220 The Vanguard Group, Inc.	Sell	4.42	Ordinary	(8,290)	(8,290)
	220 The Vanguard Group, Inc.	Buy	4.54	Ordinary	6,954	6,954
)	220 The Vanguard Group, Inc.	Buy	4.38	Ordinary	10,738	10,738
	220 The Vanguard Group, Inc.	Buy	4.61	Ordinary	8,450	8,450
()	120 The Vanguard Group, Inc.	Sell	4.87	Ordinary	(2,945)	(2,945)
/	D20 The Vanguard Group, Inc.	Buy	4.96	Ordinary	13,846	13,846
		Buy	4.96	Ordinary	4,165	4,165
/ /	720 The Vanguard Group, Inc.	Sell	4.96	•	·	-
/	720 The Vanguard Group, Inc.	+		Ordinary	(826)	(826)
	720 The Vanguard Group, Inc.	Sell	5.09	Ordinary	(2,356)	(2,356)
	720 The Vanguard Group, Inc.	Buy	5.12	Ordinary	6,747	6,747
	220 The Vanguard Group, Inc.	Buy	5.11	Ordinary	6,927	6,927
X	D20 The Vanguard Group, Inc.	Buy	5.11	Ordinary	11,545	11,545
	D20 The Vanguard Group, Inc.	Sell	5.12	Ordinary	(1,767)	(1,767)
26-Mar-2	20 The Vanguard Group, Inc.	Buy	5.04	Ordinary	3,881	3,881
27-Mar-2	20 The Vanguard Group, Inc.	Buy	5.04	Ordinary	4,175	4,175
27-Mar-2	20 The Vanguard Group, Inc.	Buy	5.02	Ordinary	8,844	8,844
27-Mar-2	D20 The Vanguard Group, Inc.	Buy	5.04	Ordinary	5,140	5,140
1-Apr-2	D20 The Vanguard Group, Inc.	Buy	5.15	Ordinary	1,831	1,831
6-Apr-2	20 The Vanguard Group, Inc.	Buy	4.88	Ordinary	4,108	4,108
8-Apr-2	20 The Vanguard Group, Inc.	Buy	4.82	Ordinary	1,001	1,001
9-Apr-2	The Vanguard Group, Inc.	Buy	4.99	Ordinary	383	383
9-Apr-2	The Vanguard Group, Inc.	Buy	4.99	Ordinary	1,149	1,149
14-Apr-2	The Vanguard Group, Inc.	Buy	5.13	Ordinary	1,149	1,149
15-Apr-2	20 The Vanguard Group, Inc.	Sell	5.06	Ordinary	(2,940)	(2,940)
15-Apr-2	020 The Vanguard Group, Inc.	Sell	5.06	Ordinary	(6,615)	(6,615)
15-Apr-2	20 The Vanguard Group, Inc.	Sell	5.06	Ordinary	(5,880)	(5,880)
15-Apr-2	020 The Vanguard Group, Inc.	Buy	5.06	Ordinary	1,149	1,149
\ <u> </u>	220 The Vanguard Group, Inc.	Sell	5.08	Ordinary	(14,813)	(14,813)
/ /	220 The Vanguard Group, Inc.	Buy	4.92	Ordinary	791	791
· ·	220 The Vanguard Group, Inc.	Sell	4.92	Ordinary	(9,076)	(9,076)
· ·	220 The Vanguard Group, Inc.	Buy	4.76	Ordinary	1,582	1,582
	220 The Vanguard Group, Inc.	Buy	4.76	Ordinary	904	904
·	220 The Vanguard Group, Inc.	Sell	4.73	Ordinary	(6,807)	(6,807)
\ \ \	220 The Vanguard Group, Inc.	Sell	4.70	Ordinary	(12,989)	(12,989)
` <u> </u>	<u> </u>		4.70	•		
·	120 The Vanguard Group, Inc.	Buy		Ordinary	1,130	1,130
	720 The Vanguard Group, Inc.	Sell	4.90	Ordinary	(6,282)	(6,282)
	720 The Vanguard Group, Inc.	Sell	4.84	Ordinary	(2,056)	
	720 The Vanguard Group, Inc.	Sell	4.84	Ordinary	(8,376)	(8,376)
-	720 The Vanguard Group, Inc.	Sell	4.84	Ordinary	(6,534)	
	220 The Vanguard Group, Inc.	Sell	4.92	Ordinary	(3,598)	(3,598)
-	D20 The Vanguard Group, Inc.	Buy	4.72	Ordinary	10,631	10,631
· · · · · · · · · · · · · · · · · · ·	220 The Vanguard Group, Inc.	Buy	4.44	Ordinary	1,149	1,149
22-May-2	The Vanguard Group, Inc.	Sell	4.44	Ordinary	(13,068)	(13,068)

			Nature of	Consideration given in relation to		Number of	Person's votes
Date of change			Change(6)	change(7)	Class	securities affected	affected
	•	The Vanguard Group, Inc.	Buy	4.52	Ordinary	766	766
	•	The Vanguard Group, Inc.	Buy	4.75	Ordinary	6,168	6,168
	•	The Vanguard Group, Inc.	Buy	4.71	Ordinary	6,741	6,741
		The Vanguard Group, Inc.	Buy	4.63	Ordinary	2,570	2,570
		The Vanguard Group, Inc.	Buy	4.61	Ordinary	7,710	7,710
	3-Jun-2020	The Vanguard Group, Inc.	Buy	4.61	Ordinary	1,149	1,149
	4-Jun-2020	The Vanguard Group, Inc.	Buy	4.53	Ordinary	2,570	2,570
	5-Jun-2020	The Vanguard Group, Inc.	Buy	4.59	Ordinary	766	766
		The Vanguard Group, Inc.	Sell	4.63	Ordinary	(20,808)	(20,808)
	9-Jun-2020	The Vanguard Group, Inc.	Buy	4.75	Ordinary	766	766
	9-Jun-2020	The Vanguard Group, Inc.	Sell	4.63	Ordinary	(6,980)	(6,980)
	9-Jun-2020	The Vanguard Group, Inc.	Buy	4.75	Ordinary	311	311
	10-Jun-2020	The Vanguard Group, Inc.	Sell	4.73	Ordinary	(124,486)	(124,486)
	11-Jun-2020	The Vanguard Group, Inc.	Buy	4.42	Ordinary	2,570	2,570
	11-Jun-2020	The Vanguard Group, Inc.	Sell	4.42	Ordinary	(2,792)	(2,792)
	11-Jun-2020	The Vanguard Group, Inc.	Sell	4.42	Ordinary	(6,980)	(6,980)
		The Vanguard Group, Inc.	Sell	4.42	Ordinary	(4,188)	(4,188)
		The Vanguard Group, Inc.	Sell	4.42	Ordinary	(9,188)	(9,188)
		The Vanguard Group, Inc.	Sell	4.47	Ordinary	(4,188)	(4,188)
		The Vanguard Group, Inc.	Buy	5.01	Ordinary	766	766
		The Vanguard Group, Inc.	Sell	5.04	Ordinary	(6,377)	(6,377)
		The Vanguard Group, Inc.	Sell	4.77	Ordinary	(4,188)	(4,188)
		The Vanguard Group, Inc.	Buy	4.61	Ordinary	1,128	1,128
			Sell	4.62	Ordinary	(3,490)	(3,490)
<u> </u>		The Vanguard Group, Inc.		+	•	, . ,	` ' '
)———		The Vanguard Group, Inc.	Buy	4.70	Ordinary	4,664	4,664
		The Vanguard Group, Inc.	Buy	4.70	Ordinary	2,256	2,256
		The Vanguard Group, Inc.	Sell	4.74	Ordinary	(6,168)	(6,168)
		The Vanguard Group, Inc.	Sell	4.74	Ordinary	(2,056)	(2,056)
		The Vanguard Group, Inc.	Sell	4.50	Ordinary	(9,036)	(9,036)
-		The Vanguard Group, Inc.	Buy	4.57	Ordinary	752	752
		The Vanguard Group, Inc.	Buy	4.56	Ordinary	1,128	1,128
		The Vanguard Group, Inc.	Buy	4.49	Ordinary	752	752
		The Vanguard Group, Inc.	Sell	4.59	Ordinary	(2,056)	(2,056)
	17-Aug-2020	The Vanguard Group, Inc.	Buy	4.69	Ordinary	752	752
	17-Aug-2020	The Vanguard Group, Inc.	Buy	4.69	Ordinary	8,376	8,376
	17-Aug-2020	The Vanguard Group, Inc.	Buy	4.69	Ordinary	6,282	6,282
	18-Aug-2020	The Vanguard Group, Inc.	Sell	4.64	Ordinary	(18,300)	(18,300)
/	18-Aug-2020	The Vanguard Group, Inc.	Buy	4.64	Ordinary	18,300	18,300
	20-Aug-2020	The Vanguard Group, Inc.	Buy	4.87	Ordinary	752	752
	27-Aug-2020	The Vanguard Group, Inc.	Buy	4.65	Ordinary	3,490	3,490
	1-Sep-2020	The Vanguard Group, Inc.	Sell	4.52	Ordinary	(182,885)	(182,885)
	1-Sep-2020	The Vanguard Group, Inc.	Buy	4.52	Ordinary	182,885	182,885
	2-Sep-2020	The Vanguard Group, Inc.	Buy	4.54	Ordinary	1,128	1,128
	11-Sep-2020	The Vanguard Group, Inc.	Buy	4.15	Ordinary	328	328
	16-Sep-2020	The Vanguard Group, Inc.	Buy	4.26	Ordinary	752	752
		The Vanguard Group, Inc.	Sell	4.19	Ordinary	(10,482)	(10,482)
	· ·	The Vanguard Group, Inc.	Sell	4.19	Ordinary	(2,064)	(2,064)
	•	The Vanguard Group, Inc.	Buy	4.26	Ordinary	1,128	1,128
		The Vanguard Group, Inc.	Sell	4.26	Ordinary	(15,834)	(15,834)
	•	The Vanguard Group, Inc.	Sell	4.26	Ordinary	(13,195)	(13,195)
	•	The Vanguard Group, Inc.	Sell	4.24	Ordinary	(199,655)	(199,655)
		-		4.24	Ordinary	199,655	
	•	The Vanguard Group, Inc.	Buy		•		199,655
		The Vanguard Group, Inc.	Buy	4.16	Ordinary	4,992	4,992
<u> </u>		The Vanguard Group, Inc.	Buy	4.39	Ordinary	752	752
	6-Uct-2020	The Vanguard Group, Inc.	Buy	4.29	Ordinary	1,128	1,128

		Nature of	Consideration given in relation to		Number of	Person's votes
Date of change	Person whose relevant interest changed		change(7)	Class	securities affected	affected
	20 The Vanguard Group, Inc.	Sell	4.29	Ordinary	(26,390)	· · · · · ·
	20 The Vanguard Group, Inc.	Sell	4.34	Ordinary	(23,751)	, , ,
	20 The Vanguard Group, Inc.	Sell	4.32	Ordinary	(13,195)	(13,195)
	20 The Vanguard Group, Inc.	Buy	4.28	Ordinary	752	752
	20 The Vanguard Group, Inc.	Buy	4.28	Ordinary	1,128	1,128
	20 The Vanguard Group, Inc.	Buy	4.28	Ordinary	10,816	10,816
9-Oct-2	20 The Vanguard Group, Inc.	Buy	4.28	Ordinary	4,160	4,160
20-Oct-2	20 The Vanguard Group, Inc.	Sell	4.48	Ordinary	(5,278)	(5,278)
30-Oct-2	20 The Vanguard Group, Inc.	Buy	4.16	Ordinary	376	376
2-Nov-2	20 The Vanguard Group, Inc.	Buy	4.14	Ordinary	752	752
3-Nov-2	20 The Vanguard Group, Inc.	Buy	4.25	Ordinary	2,256	2,256
4-Nov-2	20 The Vanguard Group, Inc.	Buy	4.27	Ordinary	752	752
13-Nov-2	20 The Vanguard Group, Inc.	Sell	4.70	Ordinary	(5,278)	(5,278)
20-Nov-2	20 The Vanguard Group, Inc.	Buy	4.96	Ordinary	277	277
24-Nov-2	20 The Vanguard Group, Inc.	Buy	4.98	Ordinary	16,134	16,134
8-Dec-2	20 The Vanguard Group, Inc.	Buy	5.16	Ordinary	4,626	4,626
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	20 The Vanguard Group, Inc.	Buy	5.18	Ordinary	1,542	1,542
/	20 The Vanguard Group, Inc.	Buy	5.61	Ordinary	3,598	3,598
	20 The Vanguard Group, Inc.	Buy	5.46	Ordinary	1,322	1,322
/ /	20 The Vanguard Group, Inc.	Buy	5.59	Ordinary	6,689	6,689
/	20 The Vanguard Group, Inc.	Sell	5.60	Ordinary	(741)	(741)
	20 The Vanguard Group, Inc.	Buy	5.82	Ordinary	7,917	7,917
		-	5.82	•		
	20 The Vanguard Group, Inc.	Buy		Ordinary	5,278	5,278
T	20 The Vanguard Group, Inc.	Buy	5.54	Ordinary	1,682	1,682
	20 The Vanguard Group, Inc.	Buy	5.84	Ordinary	2,570	2,570
	20 The Vanguard Group, Inc.	Buy	5.92	Ordinary	11,061	11,061
	20 The Vanguard Group, Inc.	Buy	6.01	Ordinary	376	376
	20 The Vanguard Group, Inc.	Buy	6.01	Ordinary	29,280	29,280
	21 The Vanguard Group, Inc.	Buy	6.08	Ordinary	2,056	2,056
6-Jan-2	21 The Vanguard Group, Inc.	Buy	6.06	Ordinary	16,542	16,542
6-Jan-2	21 The Vanguard Group, Inc.	Sell	6.06	Ordinary	(539)	(539)
7-Jan-2	21 The Vanguard Group, Inc.	Buy	6.07	Ordinary	7,917	7,917
7-Jan-2	21 The Vanguard Group, Inc.	Buy	6.07	Ordinary	13,195	13,195
7-Jan-2	21 The Vanguard Group, Inc.	Buy	6.07	Ordinary	9,252	9,252
7-Jan-2	The Vanguard Group, Inc.	Buy	6.07	Ordinary	752	752
8-Jan-2	21 The Vanguard Group, Inc.	Buy	5.91	Ordinary	5,278	5,278
8-Jan-2	21 The Vanguard Group, Inc.	Buy	5.91	Ordinary	11,724	11,724
12-Jan-2	21 The Vanguard Group, Inc.	Buy	5.82	Ordinary	10,556	10,556
12-Jan-2	21 The Vanguard Group, Inc.	Buy	5.82	Ordinary	1,542	1,542
12-Jan-2	21 The Vanguard Group, Inc.	Buy	5.82	Ordinary	4,112	4,112
13-Jan-2	21 The Vanguard Group, Inc.	Buy	5.92	Ordinary	6,839	6,839
	21 The Vanguard Group, Inc.	Buy	5.79	Ordinary	4,626	4,626
	21 The Vanguard Group, Inc.	Buy	5.79	Ordinary	3,908	3,908
	21 The Vanguard Group, Inc.	Buy	5.77	Ordinary	752	752
	21 The Vanguard Group, Inc.	Buy	5.74	Ordinary	8,793	8,793
	21 The Vanguard Group, Inc.	Buy	5.51	Ordinary	752	752
/	21 The Vanguard Group, Inc.	Buy	5.51	Ordinary	5,862	5,862
	·			·		1,542
	21 The Vanguard Group, Inc.	Buy	5.50	Ordinary	1,542	
	21 The Vanguard Group, Inc.	Buy	5.50	Ordinary	5,862	5,862
	21 The Vanguard Group, Inc.	Buy	5.74	Ordinary	1,128	1,128
	21 The Vanguard Group, Inc.	Buy	5.74	Ordinary	1,170	1,170
	21 The Vanguard Group, Inc.	Buy	5.66	Ordinary	5,862	5,862
	21 The Vanguard Group, Inc.	Buy	5.72	Ordinary	1,880	1,880
	21 The Vanguard Group, Inc.	Buy	5.72	Ordinary	1,128	1,128
10-Feb-2	21 The Vanguard Group, Inc.	Buy	5.62	Ordinary	2,056	2,056

			Nature of	Consideration given in relation to	C lass	Number of	Person's votes
<u> </u>		Person whose relevant interest changed		change(7)	Class	securities affected	affected 7.106
		The Vanguard Group, Inc.	Buy	5.62	Ordinary	7,196	7,196
		· · · · · · · · · · · · · · · · · · ·	Buy	5.62	Ordinary	752	752
		The Vanguard Group, Inc.	Buy	5.62	Ordinary	2,931	2,931
		The Vanguard Group, Inc.	Buy	5.44	Ordinary	2,056	2,056
		· · · · · · · · · · · · · · · · · · ·	Buy	5.44	Ordinary	1,504	1,504
		The Vanguard Group, Inc.	Buy	5.44	Ordinary	7,816	7,816
_		The Vanguard Group, Inc.	Buy	5.48	Ordinary	1,542	1,542
_		· · · · · · · · · · · · · · · · · · ·	Buy	5.48	Ordinary	1,128	1,128
		· · · · · · · · · · · · · · · · · · ·	Buy	5.48	Ordinary	8,793	8,793
) -		The Vanguard Group, Inc.	Sell	5.74	Ordinary	(10,149)	(10,149)
		· · · · · · · · · · · · · · · · · · ·	Buy	5.72	Ordinary	7,917	7,917
_		The Vanguard Group, Inc.	Buy	5.65	Ordinary	752	752
			Buy	5.61	Ordinary	29,029	29,029
1)		The Vanguard Group, Inc.	Buy	5.55	Ordinary	15,834	15,834
\cup	26-Feb-2021	The Vanguard Group, Inc.	Buy	5.55	Ordinary	47,502	47,502
	1-Mar-2021	The Vanguard Group, Inc.	Buy	5.62	Ordinary	36,946	36,946
	1-Mar-2021	The Vanguard Group, Inc.	Buy	5.62	Ordinary	752	752
	1-Mar-2021	The Vanguard Group, Inc.	Buy	5.60	Ordinary	8,044	8,044
7	2-Mar-2021	The Vanguard Group, Inc.	Buy	5.67	Ordinary	26,390	26,390
_) <u>L</u>	2-Mar-2021	The Vanguard Group, Inc.	Buy	5.67	Ordinary	1,128	1,128
	4-Mar-2021	The Vanguard Group, Inc.	Buy	5.53	Ordinary	29,029	29,029
	5-Mar-2021	The Vanguard Group, Inc.	Buy	5.46	Ordinary	21,112	21,112
	5-Mar-2021	The Vanguard Group, Inc.	Buy	5.46	Ordinary	31,668	31,668
	5-Mar-2021	The Vanguard Group, Inc.	Buy	5.46	Ordinary	1,128	1,128
	9-Mar-2021	The Vanguard Group, Inc.	Buy	5.57	Ordinary	31,668	31,668
	9-Mar-2021	The Vanguard Group, Inc.	Buy	5.57	Ordinary	5,140	5,140
	9-Mar-2021	The Vanguard Group, Inc.	Buy	5.57	Ordinary	752	752
	10-Mar-2021	The Vanguard Group, Inc.	Buy	5.67	Ordinary	26,390	26,390
	15-Mar-2021	The Vanguard Group, Inc.	Buy	5.64	Ordinary	18,473	18,473
	15-Mar-2021	The Vanguard Group, Inc.	Buy	5.64	Ordinary	752	752
	16-Mar-2021	The Vanguard Group, Inc.	Buy	5.61	Ordinary	7,917	7,917
\leq			Buy	5.61	Ordinary	39,585	39,585
\cap	16-Mar-2021	The Vanguard Group, Inc.	Buy	5.61	Ordinary	15,834	15,834
D	17-Mar-2021	The Vanguard Group, Inc.	Buy	5.44	Ordinary	15,834	15,834
			Buy	5.44	Ordinary	31,668	31,668
		The Vanguard Group, Inc.	Sell	5.47	Ordinary	(55,037)	(55,037)
5		The Vanguard Group, Inc.	Sell	5.47	Ordinary	(3,438)	(3,438)
\cup		· · ·	Buy	5.33	Ordinary	29,861	29,861
\leq		The Vanguard Group, Inc.	Buy	5.33	Ordinary	13,782	13,782
		The Vanguard Group, Inc.	Buy	5.33	Ordinary	1,504	1,504
74		The Vanguard Group, Inc.	Buy	5.31	Ordinary	318	318
		The Vanguard Group, Inc.	Buy	5.25	Ordinary	1,128	1,128
		· · · · · · · · · · · · · · · · · · ·	Buy	5.25	Ordinary	8,870	8,870
			Buy	5.25	Ordinary	9,188	9,188
	•		Buy	5.30	Ordinary	6,209	6,209
	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	Buy	5.31	Ordinary	6,891	6,891
		The Vanguard Group, Inc.	Buy	5.31	Ordinary	752	752
	•	The Vanguard Group, Inc.	Buy	5.31	Ordinary	752	752
-	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	Buy	5.44	Ordinary	1,128	1,128
	•	· · · · · · · · · · · · · · · · · · ·	Buy	5.35	Ordinary	7,096	7,096
F	•	· · · · · · · · · · · · · · · · · · ·	Buy	5.42	Ordinary	6,891	6,891
F	· · · · · · · · · · · · · · · · · · ·		Buy	5.42	Ordinary	5,322	5,322
-	•	· · · · · · · · · · · · · · · · · · ·		5.42	·		
-	· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	Buy		Ordinary	1,504	1,504
H	•	The Vanguard Group, Inc.	Buy	5.40	Ordinary	5,322	5,322
	15-Apr-2021	The Vanguard Group, Inc.	Buy	5.45	Ordinary	2,352	2,352

			Nature of	Consideration given in relation to		Number of	Person's votes
Date of change		Person whose relevant interest changed	• , ,	change(7)	Class	securities affected	affected
·		The Vanguard Group, Inc.	Buy	5.42	Ordinary	8,870	8,870
·		The Vanguard Group, Inc.	Buy	5.42	Ordinary	752	752
		The Vanguard Group, Inc.	Sell	5.43	Ordinary	(349)	(349)
<u> </u>		The Vanguard Group, Inc.	Buy	5.40	Ordinary	752	752
		The Vanguard Group, Inc.	Buy	5.40	Ordinary	18,276	18,276
·		The Vanguard Group, Inc.	Buy	5.39	Ordinary	6,891	6,891
-		The Vanguard Group, Inc.	Buy	5.94	Ordinary	13,782	13,782
·		The Vanguard Group, Inc.	Buy	5.94	Ordinary	13,782	13,782
		The Vanguard Group, Inc.	Buy	5.94	Ordinary	2,352	2,352
		The Vanguard Group, Inc.	Sell	5.95	Ordinary	(409)	(409)
5-Ma	y-2021	The Vanguard Group, Inc.	Sell	6.29	Ordinary	(10,829)	(10,829)
6-Ma	y-2021	The Vanguard Group, Inc.	Buy	6.26	Ordinary	1,128	1,128
6-Ma	y-2021	The Vanguard Group, Inc.	Buy	6.26	Ordinary	752	752
6-Ma	y-2021	The Vanguard Group, Inc.	Buy	6.29	Ordinary	41,653	41,653
7-Ma	y-2021	The Vanguard Group, Inc.	Buy	6.22	Ordinary	2,352	2,352
7-Ma	y-2021	The Vanguard Group, Inc.	Buy	6.22	Ordinary	752	752
7-Ma	y-2021	The Vanguard Group, Inc.	Sell	6.22	Ordinary	(1,094)	(1,094)
10-Ma	y-2021	The Vanguard Group, Inc.	Buy	6.20	Ordinary	6,272	6,272
13-Ma	y-2021	The Vanguard Group, Inc.	Sell	6.24	Ordinary	(6,468)	(6,468)
14-Ma	y-2021	The Vanguard Group, Inc.	Buy	6.22	Ordinary	3,008	3,008
14-Ma	y-2021	The Vanguard Group, Inc.	Buy	6.22	Ordinary	798	798
18-Ma	y-2021	The Vanguard Group, Inc.	Buy	6.12	Ordinary	752	752
18-Ma	y-2021	The Vanguard Group, Inc.	Buy	6.18	Ordinary	210	210
19-Ma	y-2021	The Vanguard Group, Inc.	Buy	6.02	Ordinary	14,192	14,192
19-Ma	y-2021	The Vanguard Group, Inc.	Buy	6.02	Ordinary	5,322	5,322
21-Ma	y-2021	The Vanguard Group, Inc.	Buy	6.07	Ordinary	5,643	5,643
27-Ma	y-2021	The Vanguard Group, Inc.	Buy	6.13	Ordinary	7,506	7,506
27-Ma	y-2021	The Vanguard Group, Inc.	Sell	6.09	Ordinary	(17,674)	(17,674)
1-Ju	n-2021	The Vanguard Group, Inc.	Buy	6.24	Ordinary	752	752
3-Ju	n-2021	The Vanguard Group, Inc.	Buy	6.49	Ordinary	6,209	6,209
3-Ju	n-2021	The Vanguard Group, Inc.	Buy	6.49	Ordinary	752	752
		The Vanguard Group, Inc.	Buy	6.28	Ordinary	14,909	14,909
1		The Vanguard Group, Inc.	Buy	6.42	Ordinary	1,504	1,504
		The Vanguard Group, Inc.	Buy	6.38	Ordinary	3,548	3,548
		The Vanguard Group, Inc.	Buy	6.46	Ordinary	8,870	8,870
		The Vanguard Group, Inc.	Buy	6.34	Ordinary	31,146	31,146
		The Vanguard Group, Inc.	Buy	6.34	Ordinary	340	340
		The Vanguard Group, Inc.	Sell	6.33	Ordinary	(4,964)	(4,964)
		The Vanguard Group, Inc.	Buy	6.28	Ordinary	5,340	5,340
\ <u> </u>		The Vanguard Group, Inc.	Buy	6.24	Ordinary	752	752
		The Vanguard Group, Inc.	Buy	6.39	Ordinary	7,120	7,120
		The Vanguard Group, Inc.	Buy	6.41	Ordinary	1,128	1,128
		The Vanguard Group, Inc.	Buy	6.51	Ordinary	4,450	4,450
		The Vanguard Group, Inc.	Buy	6.49	Ordinary	8,010	8,010
		The Vanguard Group, Inc.	Buy	6.49	Ordinary	752	752
		The Vanguard Group, Inc.	Buy	6.49	Ordinary	1,128	1,128
/		The Vanguard Group, Inc.	Buy	6.49	Ordinary	5,340	5,340
		The Vanguard Group, Inc.	Buy	6.56	Ordinary	41,630	41,630
		The Vanguard Group, Inc.	Buy	6.47	Ordinary	7,208	7,208
		The Vanguard Group, Inc.	Buy	6.45	Ordinary	11,713	11,713
		The Vanguard Group, Inc.		6.52		752	752
		-	Buy	6.52	Ordinary Ordinary		1,128
		The Vanguard Group, Inc.	Buy		•	1,128 2,279	2,279
		The Vanguard Group, Inc.	Buy	7.06	Ordinary		
		The Vanguard Group, Inc.	Buy	7.06	Ordinary	10,812 (2,940)	10,812
	11-2021	The Vanguard Group, Inc.	Sell	7.11	Ordinary	(2,940)	(2,940)

Date of change	Person whose relevant interest change	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
	2021 The Vanguard Group, Inc.	Buy	7.11	Ordinary	1,128	1,128
	2021 The Vanguard Group, Inc.	Buy	7.11	Ordinary	15,317	15,317
	2021 The Vanguard Group, Inc.	Buy	7.26	Ordinary	752	752
	2021 The Vanguard Group, Inc.	Buy	7.15	Ordinary	13,674	13,674
7	2021 The Vanguard Group, Inc.	Buy	7.13	Ordinary	4,704	4,704
	2021 The Vanguard Group, Inc.	Buy	7.19	Ordinary	1,128	1,128
	2021 The Vanguard Group, Inc.	Buy	7.14	Ordinary	2,940	2,940
_	2021 The Vanguard Group, Inc.	Buy	7.17	Ordinary	752	752
	2021 The Vanguard Group, Inc.	Buy	7.43	Ordinary	11,800	11,800
_	2021 The Vanguard Group, Inc.	Buy	7.25	Ordinary	1,909	1,909
	2021 The Vanguard Group, Inc.	Buy	7.72	Ordinary	2,632	2,632
	2021 The Vanguard Group, Inc.	Buy	7.70	Ordinary	36,354	36,354
_	2021 The Vanguard Group, Inc.	Buy	7.73	Ordinary	752	752
_	2021 The Vanguard Group, Inc.	Buy	7.68	Ordinary	3,228	3,228
_	2021 The Vanguard Group, Inc.	Buy	7.68	Ordinary	8,070	8,070
	2021 The Vanguard Group, Inc.	Buy	7.65	Ordinary	7,080	7,080
	2021 The Vanguard Group, Inc.	Buy	7.56	Ordinary	1,296	1,296
_	2021 The Vanguard Group, Inc.	Buy	7.36	Ordinary	5,880	5,880
	2021 The Vanguard Group, Inc.	Buy	7.94	Ordinary	972	972
	2021 The Vanguard Group, Inc.	Buy	8.02	Ordinary	4,035	4,035
	2021 The Vanguard Group, Inc.	Buy	7.09	Ordinary	3,228	3,228
_		1	7.09	Ordinary	4,842	4,842
_	2021 The Vanguard Group, Inc. 2021 The Vanguard Group, Inc.	Buy	7.09	Ordinary	2,352	2,352
		Buy	7.09		3,528	3,528
_	2021 The Vanguard Group, Inc.	Buy	7.09	Ordinary	648	648
	2021 The Vanguard Group, Inc.	Buy	6.68	Ordinary	4,710	
	2021 The Vanguard Group, Inc.	Buy	6.65	Ordinary Ordinary	3,188	4,710 3,188
_	2021 The Vanguard Group, Inc.	Buy Buy	6.76	Ordinary	6,282	6,282
	2021 The Vanguard Group, Inc.		6.57	•	40,433	
	2021 The Vanguard Group, Inc.	Buy		Ordinary	648	40,433
-	2021 The Vanguard Group, Inc. 2021 The Vanguard Group, Inc.	Buy	6.66	Ordinary	1,296	648 1,296
		Buy	6.77	Ordinary	972	972
	2021 The Vanguard Group, Inc.	Buy Sell	6.77	Ordinary	(20,666)	(20,666)
	2021 The Vanguard Group, Inc.	Buy	6.74	Ordinary Ordinary	972	972
-	2021 The Vanguard Group, Inc.	Sell	+			
-	2021 The Vanguard Group, Inc.	+	6.78	Ordinary	(14,473)	
-	2021 The Vanguard Group, Inc.	Buy	6.85	Ordinary	4,224	4,224
-	2021 The Vanguard Group, Inc. 2021 The Vanguard Group, Inc.	Buy Buy	6.81	Ordinary Ordinary	11,216 31,951	11,216 31,951
	2021 The Vanguard Group, Inc.	Buy	6.90	Ordinary	3,994	3,994
	2021 The Vanguard Group, Inc.		7.05	Ordinary	4,206	4,206
	2021 The Vanguard Group, Inc.	Buy Buy	6.96	Ordinary	2,804	2,804
	2021 The Vanguard Group, Inc.				5,608	5,608
	2021 The Vanguard Group, Inc.	Buy Buy	6.96	Ordinary Ordinary	4,206	4,206
	2021 The Vanguard Group, Inc.	Sell	6.69	Ordinary	(2,570)	
		+	6.69		4,206	4,206
	2021 The Vanguard Group, Inc. 2021 The Vanguard Group, Inc.	Buy		Ordinary	2,804	2,804
	<u> </u>	Buy	6.69	Ordinary		
	2021 The Vanguard Group, Inc.	Buy	6.78	Ordinary	3,505	3,505
	2021 The Vanguard Group, Inc.	Buy Sell	7.28	Ordinary	12,757	12,757
_	2019 Vanguard Investments Australia Ltd.	+		Ordinary	(8,416)	
_	2019 Vanguard Investments Australia Ltd.	Buy	7.39	Ordinary	19,337	19,337
	2019 Vanguard Investments Australia Ltd.	Buy	7.16	Ordinary	4,210	4,210
-	2019 Vanguard Investments Australia Ltd.	Buy	7.16	Ordinary	10,714	10,714
·	2019 Vanguard Investments Australia Ltd.	Buy	7.06	Ordinary	37,757	37,757
	2019 Vanguard Investments Australia Ltd.	Buy	7.21	Ordinary	14,709	14,709
10-2eb	2019 Vanguard Investments Australia Ltd.	Buy	7.21	Ordinary	6,339	6,339

Data of change			Nature of	Consideration given in relation to	Class	Number of	Person's votes
Date of change	Con 2010		Change(6)	change(7)	Class	securities affected	affected
	•	Vanguard Investments Australia Ltd.	Buy Sell	7.49	Ordinary	6,143	6,143
	•	Vanguard Investments Australia Ltd.		7.49	Ordinary	(6,139)	(6,139)
	•	Vanguard Investments Australia Ltd.	Buy	7.49	Ordinary	5,796	5,796
	•	Vanguard Investments Australia Ltd.	Buy	7.47	Ordinary	9,196	9,196
	•	Vanguard Investments Australia Ltd.	Buy	7.35	Ordinary	1,079,104	1,079,104
_		Vanguard Investments Australia Ltd.	Buy	7.35	Ordinary	37,568	37,568
		Vanguard Investments Australia Ltd.	Buy	7.38	Ordinary	4,870	4,870
		Vanguard Investments Australia Ltd.	Buy	7.43	Ordinary	170,252	170,252
	•	Vanguard Investments Australia Ltd.	Buy	7.43	Ordinary	5,929	5,929
/	•	Vanguard Investments Australia Ltd.	Buy	7.40	Ordinary	7,320	7,320
	•	Vanguard Investments Australia Ltd.	Buy	7.45	Ordinary	37,020	37,020
		Vanguard Investments Australia Ltd.	Buy	7.45	Ordinary	1,288	1,288
\	•	Vanguard Investments Australia Ltd.	Buy	7.47	Ordinary	14,027	14,027
)	•	Vanguard Investments Australia Ltd.	Buy	7.46	Ordinary	135,806	135,806
		Vanguard Investments Australia Ltd.	Buy	7.47	Ordinary	488	488
25-5	Sep-2019	Vanguard Investments Australia Ltd.	Buy	7.46	Ordinary	4,727	4,727
/		Vanguard Investments Australia Ltd.	Buy	7.51	Ordinary	6,804	6,804
27-S	Sep-2019	Vanguard Investments Australia Ltd.	Buy	7.57	Ordinary	6,345	6,345
27-S	Sep-2019	Vanguard Investments Australia Ltd.	Buy	7.57	Ordinary	5,832	5,832
2-0	Oct-2019	Vanguard Investments Australia Ltd.	Buy	7.14	Ordinary	12,022	12,022
		Vanguard Investments Australia Ltd.	Buy	7.11	Ordinary	9,234	9,234
2-0	Oct-2019	Vanguard Investments Australia Ltd.	Sell	7.11	Ordinary	(11,664)	(11,664)
3-0	Oct-2019	Vanguard Investments Australia Ltd.	Buy	7.03	Ordinary	21,344	21,344
4-0	Oct-2019	Vanguard Investments Australia Ltd.	Buy	6.98	Ordinary	14,265	14,265
4-0	Oct-2019	Vanguard Investments Australia Ltd.	Buy	6.98	Ordinary	8,296	8,296
7-0	Oct-2019	Vanguard Investments Australia Ltd.	Buy	7.06	Ordinary	19,827	19,827
10-0	Oct-2019	Vanguard Investments Australia Ltd.	Buy	6.74	Ordinary	24,275	24,275
11-0	Oct-2019	Vanguard Investments Australia Ltd.	Buy	6.86	Ordinary	8,452	8,452
11-0	Oct-2019	Vanguard Investments Australia Ltd.	Buy	6.86	Ordinary	8,452	8,452
11-0	Oct-2019	Vanguard Investments Australia Ltd.	Buy	6.86	Ordinary	4,000	4,000
14-0	Oct-2019	Vanguard Investments Australia Ltd.	Buy	6.76	Ordinary	58,995	58,995
16-0	Oct-2019	Vanguard Investments Australia Ltd.	Buy	6.89	Ordinary	69,911	69,911
/		Vanguard Investments Australia Ltd.	Buy	6.92	Ordinary	29,582	29,582
18-0	Oct-2019	Vanguard Investments Australia Ltd.	Buy	6.92	Ordinary	5,020	5,020
22-0	Oct-2019	Vanguard Investments Australia Ltd.	Buy	6.96	Ordinary	5,030	5,030
28-0	Oct-2019	Vanguard Investments Australia Ltd.	Buy	6.89	Ordinary	5,030	5,030
30-0	Oct-2019	Vanguard Investments Australia Ltd.	Buy	6.93	Ordinary	14,138	14,138
31-0	Oct-2019	Vanguard Investments Australia Ltd.	Buy	7.01	Ordinary	9,360	9,360
31-0	Oct-2019	Vanguard Investments Australia Ltd.	Buy	7.01	Ordinary	12,168	12,168
31-0	Oct-2019	Vanguard Investments Australia Ltd.	Sell	7.01	Ordinary	(6,084)	(6,084)
1-N	lov-2019	Vanguard Investments Australia Ltd.	Sell	6.92	Ordinary	(50,463)	(50,463)
1-N	lov-2019	Vanguard Investments Australia Ltd.	Sell	6.93	Ordinary	(7,712)	(7,712)
4-N	lov-2019	Vanguard Investments Australia Ltd.	Sell	7.03	Ordinary	(73,885)	(73,885)
5-N	lov-2019	Vanguard Investments Australia Ltd.	Sell	6.96	Ordinary	(17,621)	(17,621)
5-N	lov-2019	Vanguard Investments Australia Ltd.	Buy	6.96	Ordinary	6,084	6,084
) 11-N	lov-2019	Vanguard Investments Australia Ltd.	Buy	6.95	Ordinary	8,440	8,440
11-N	lov-2019	Vanguard Investments Australia Ltd.	Buy	6.95	Ordinary	14,770	14,770
11-N	lov-2019	Vanguard Investments Australia Ltd.	Buy	6.95	Ordinary	16,880	16,880
11-N	lov-2019	Vanguard Investments Australia Ltd.	Buy	6.95	Ordinary	10,312	10,312
12-N	lov-2019	Vanguard Investments Australia Ltd.	Buy	6.90	Ordinary	5,665	5,665
13-N	lov-2019	Vanguard Investments Australia Ltd.	Buy	6.81	Ordinary	6,351	6,351
13-N	lov-2019	Vanguard Investments Australia Ltd.	Buy	6.81	Ordinary	1,542	1,542
19-N	lov-2019	Vanguard Investments Australia Ltd.	Sell	6.82	Ordinary	(3,693)	(3,693)
19-N	lov-2019	Vanguard Investments Australia Ltd.	Buy	6.82	Ordinary	16,904	16,904
19-N	Nov-2019	Vanguard Investments Australia Ltd.	Buy	6.82	Ordinary	10,565	10,565

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
	Vanguard Investments Australia Ltd.	Buy	6.82	Ordinary	6,864	6,864
	Vanguard Investments Australia Ltd.	Sell	6.64	Ordinary	(33,716)	(33,716)
	Vanguard Investments Australia Ltd.	Buy	6.64	Ordinary	3,703	3,703
	Vanguard Investments Australia Ltd.	Sell	6.63	Ordinary	(6,214)	(6,214)
		Buy	6.63	Ordinary	11,130	11,130
		Buy	6.64	Ordinary	10,535	10,535
		Buy	6.64	Ordinary	18,963	18,963
	Vanguard Investments Australia Ltd.	Buy	6.64	Ordinary	8,676	8,676
	0	Sell	6.65	Ordinary	(20,334)	(20,334)
	Vanguard Investments Australia Ltd.	Buy	6.75	Ordinary	6,336	6,336
	Vanguard Investments Australia Ltd.	Buy	6.71	Ordinary	22,269	22,269
	Vanguard Investments Australia Ltd.	Buy	6.47	Ordinary	11,550	11,550
	Vanguard Investments Australia Ltd.	Buy	6.67	Ordinary	136,262	136,262
	Vanguard Investments Australia Ltd.	In Specie	6.53	Ordinary	(136,262)	(136,262)
	Vanguard Investments Australia Ltd.	Buy	6.75	Ordinary	6,228	6,228
	1	Buy	6.73	Ordinary	9,585	9,585
		Buy	6.73	Ordinary	27,375	27,375
		Buy	6.70	Ordinary	4,990	4,990
		Buy	6.91	Ordinary	6,096	6,096
	Vanguard Investments Australia Ltd.	Buy	6.82	Ordinary	6,972	6,972
	<u> </u>	Buy	6.62	Ordinary	4,058	4,058
		Buy	6.57	Ordinary	4,112	4,112
	Vanguard Investments Australia Ltd.	Buy	6.55	Ordinary	·	
		Sell	6.27		13,151	13,151
	Vanguard Investments Australia Ltd.		<u> </u>	Ordinary	(9,742)	(9,742)
		Buy	6.27	Ordinary	2,580	2,580
	Vanguard Investments Australia Ltd.	Buy	6.40	Ordinary	6,168	6,168
	Vanguard Investments Australia Ltd.	Sell	6.41	Ordinary	(29,148)	(29,148)
	-	Buy	6.42	Ordinary	3,066	3,066
	-	Buy	6.35	Ordinary	7,710	7,710
	Vanguard Investments Australia Ltd.	Sell	6.41	Ordinary	(4,104)	(4,104)
		Buy	6.34	Ordinary	5,982	5,982
	Vanguard Investments Australia Ltd.	Buy	6.34	Ordinary	7,680	7,680
	Vanguard Investments Australia Ltd.	Buy	6.43	Ordinary	5,982	5,982
	Vanguard Investments Australia Ltd.	Buy	6.47	Ordinary	16,256	16,256
	Vanguard Investments Australia Ltd.	Buy	5.62	Ordinary	7,635	7,635
	Vanguard Investments Australia Ltd.	Buy	5.39	Ordinary	7,350	7,350
	Vanguard Investments Australia Ltd.	Buy	5.40	Ordinary	15,677	15,677
	Vanguard Investments Australia Ltd.	Buy	5.43	Ordinary	4,990	4,990
		Buy	5.38	Ordinary	14,473	14,473
		Buy	5.38	Ordinary	9,900	9,900
		Buy	5.39	Ordinary	15,520	15,520
	Vanguard Investments Australia Ltd.	Sell	5.30	Ordinary	(16,760)	(16,760)
		Buy	4.74	Ordinary	7,888	7,888
	Vanguard Investments Australia Ltd.	Buy	4.69	Ordinary	22,878	22,878
	Vanguard Investments Australia Ltd.	Sell	4.63	Ordinary	(7,742)	(7,742)
28-Feb-2020		Buy	4.63	Ordinary	7,410	7,410
		Buy	4.61	Ordinary	5,934	5,934
		Buy	4.54	Ordinary	13,338	13,338
	Vanguard Investments Australia Ltd.	Buy	4.45	Ordinary	8,398	8,398
	Vanguard Investments Australia Ltd.	Buy	3.97	Ordinary	17,185	17,185
9-Mar-2020	Vanguard Investments Australia Ltd.	Buy	3.97	Ordinary	17,973	17,973
10-Mar-2020	Vanguard Investments Australia Ltd.	Buy	3.95	Ordinary	22,433	22,433
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	Vanguard Investments Australia Ltd.	Buy	3.81	Ordinary	9,760	9,760
11-Mar-2020		Buy Buy	3.81 3.81	Ordinary Ordinary	9,760 12,200	9,760 12,200

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
-	Vanguard Investments Australia Ltd.	Buy	3.58	Ordinary	8,194	8,194
	Vanguard Investments Australia Ltd.	Buy	3.58	Ordinary	14,460	14,460
	Vanguard Investments Australia Ltd.	Buy	3.58	Ordinary	45,475	45,475
	Vanguard Investments Australia Ltd.	Sell	3.97	Ordinary	(13,556)	(13,556)
		Buy	3.97	Ordinary	14,370	14,370
		Buy	3.97	Ordinary	27,587	27,587
		Buy	3.95	Ordinary	16,765	16,765
	Vanguard Investments Australia Ltd.	Buy	4.31	Ordinary	5,019	5,019
17-Mar-2020	Vanguard Investments Australia Ltd.	Buy	4.31	Ordinary	11,475	11,475
18-Mar-2020	Vanguard Investments Australia Ltd.	Buy	4.38	Ordinary	13,440	13,440
18-Mar-2020	Vanguard Investments Australia Ltd.	Buy	4.38	Ordinary	18,328	18,328
19-Mar-2020	Vanguard Investments Australia Ltd.	Buy	4.71	Ordinary	10,189	10,189
20-Mar-2020	Vanguard Investments Australia Ltd.	Buy	4.96	Ordinary	13,671	13,671
23-Mar-2020	Vanguard Investments Australia Ltd.	Buy	5.05	Ordinary	6,090	6,090
24-Mar-2020	Vanguard Investments Australia Ltd.	Sell	4.92	Ordinary	(15,264)	(15,264)
		Buy	4.98	Ordinary	6,450	6,450
27-Mar-2020	Vanguard Investments Australia Ltd.	Buy	5.09	Ordinary	23,490	23,490
27-Mar-2020	Vanguard Investments Australia Ltd.	Buy	5.09	Ordinary	3,775	3,775
27-Mar-2020		Buy	5.09	Ordinary	6,217	6,217
27-Mar-2020	Vanguard Investments Australia Ltd.	Buy	5.09	Ordinary	4,327	4,327
27-Mar-2020	Vanguard Investments Australia Ltd.	Buy	5.09	Ordinary	14,040	14,040
27-Mar-2020	Vanguard Investments Australia Ltd.	Buy	5.04	Ordinary	10,725	10,725
	Vanguard Investments Australia Ltd.	Sell	5.04	Ordinary	(11,583)	(11,583)
31-Mar-2020	Vanguard Investments Australia Ltd.	Buy	5.13	Ordinary	48,276	48,276
31-Mar-2020	Vanguard Investments Australia Ltd.	Sell	5.13	Ordinary	(43,738)	(43,738)
	Vanguard Investments Australia Ltd.	Buy	5.13	Ordinary	8,580	8,580
	Vanguard Investments Australia Ltd.	Buy	5.32	Ordinary	18,882	18,882
		Buy	5.32	Ordinary	5,460	5,460
		Buy	5.08	Ordinary	6,330	6,330
3-Apr-2020	Vanguard Investments Australia Ltd.	Buy	4.86	Ordinary	3,416	3,416
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	Sell	4.81	Ordinary	(6,912)	(6,912)
7-Apr-2020	Vanguard Investments Australia Ltd.	Buy	4.81	Ordinary	14,770	14,770
	Vanguard Investments Australia Ltd.	Sell	4.99	Ordinary	(26,188)	(26,188)
9-Apr-2020	Vanguard Investments Australia Ltd.	Buy	4.99	Ordinary	14,314	14,314
14-Apr-2020	Vanguard Investments Australia Ltd.	Sell	5.10	Ordinary	(23,196)	
	Vanguard Investments Australia Ltd.	Buy	5.05	Ordinary	8,440	8,440
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	Buy	4.74	Ordinary	3,935	3,935
21-Apr-2020	Vanguard Investments Australia Ltd.	Buy	4.63	Ordinary	8,580	8,580
		Buy	4.63	Ordinary	7,293	7,293
22-Apr-2020	Vanguard Investments Australia Ltd.	Sell	4.70	Ordinary	(49,343)	(49,343)
23-Apr-2020	Vanguard Investments Australia Ltd.	Sell	4.70	Ordinary	(52,531)	(52,531)
23-Apr-2020	Vanguard Investments Australia Ltd.	Buy	4.70	Ordinary	6,465	6,465
28-Apr-2020	Vanguard Investments Australia Ltd.	Sell	4.82	Ordinary	(6,266)	(6,266)
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	Buy	4.82	Ordinary	7,740	7,740
	-	Buy	4.96	Ordinary	5,883	5,883
	Vanguard Investments Australia Ltd.	Buy	4.92	Ordinary	7,844	7,844
		Buy	4.83	Ordinary	6,450	6,450
-	Vanguard Investments Australia Ltd.	Buy	4.83	Ordinary	8,600	8,600
•	Vanguard Investments Australia Ltd.	Buy	4.86	Ordinary	12,096	12,096
•	Vanguard Investments Australia Ltd.	Buy	4.92	Ordinary	424	424
		Buy	4.73	Ordinary	5,922	5,922
	Vanguard Investments Australia Ltd.	Sell	4.72	Ordinary	(6,894)	(6,894)
==, ====				•		6,345
13-Mav-2020	Vanguard Investments Australia Ltd.	Buy	4.//	Ordinary	6.345	0.34)
•		Buy Buy	4.72	Ordinary Ordinary	6,345 8,380	8,380

		Nature of	Consideration given in relation to		Number of	Person's votes
Date of change	Person whose relevant interest changed		change(7)	Class	securities affected	affected
,	0 Vanguard Investments Australia Ltd.	Buy	4.65	Ordinary	6,688	6,688
•	0 Vanguard Investments Australia Ltd.	Buy	4.43	Ordinary	5,016	5,016
•	0 Vanguard Investments Australia Ltd.	Buy	4.51	Ordinary	4,180	4,180
	0 Vanguard Investments Australia Ltd.	Buy	4.56	Ordinary	51,382	51,382
· · · · · · · · · · · · · · · · · · ·	0 Vanguard Investments Australia Ltd.	Buy	4.56	Ordinary	6,270	6,270
•	0 Vanguard Investments Australia Ltd.	Buy	4.51	Ordinary	50,035	50,035
· · · · · · · · · · · · · · · · · · ·	0 Vanguard Investments Australia Ltd.	Sell	4.71	Ordinary	(13,775)	(13,775)
•	0 Vanguard Investments Australia Ltd.	Buy	4.71	Ordinary	6,270	6,270
	0 Vanguard Investments Australia Ltd.	Buy	4.61	Ordinary	10,124	10,124
	0 Vanguard Investments Australia Ltd.	Buy	4.60	Ordinary	4,884	4,884
	0 Vanguard Investments Australia Ltd.	Buy	4.60	Ordinary	6,105	6,105
	0 Vanguard Investments Australia Ltd.	Sell	4.70	Ordinary	(40,000)	(40,000)
	0 Vanguard Investments Australia Ltd.	Sell	4.50	Ordinary	(1,159)	(1,159)
	0 Vanguard Investments Australia Ltd.	Buy	4.50	Ordinary	6,105	6,105
	0 Vanguard Investments Australia Ltd.	Buy	4.40	Ordinary	8,020	8,020
	0 Vanguard Investments Australia Ltd.	Buy	4.79	Ordinary	4,010	4,010
	0 Vanguard Investments Australia Ltd.	Buy	4.85	Ordinary	5,985	5,985
	0 Vanguard Investments Australia Ltd.	Buy	5.04	Ordinary	798	798
	0 Vanguard Investments Australia Ltd.	Sell	4.89	Ordinary	(6,987)	(6,987)
	0 Vanguard Investments Australia Ltd.	Buy	4.66	Ordinary	9,407	9,407
30-Jun-202	0 Vanguard Investments Australia Ltd.	Sell	4.61	Ordinary	(25,618)	(25,618)
8-Jul-202	0 Vanguard Investments Australia Ltd.	Sell	4.63	Ordinary	(295,841)	(295,841)
8-Jul-202	0 Vanguard Investments Australia Ltd.	Buy	4.63	Ordinary	40,805	40,805
8-Jul-202	0 Vanguard Investments Australia Ltd.	Sell	4.63	Ordinary	(40,805)	(40,805)
16-Jul-202	0 Vanguard Investments Australia Ltd.	Sell	4.67	Ordinary	(3,681)	(3,681)
30-Jul-202	0 Vanguard Investments Australia Ltd.	Buy	4.56	Ordinary	5,486	5,486
5-Aug-202	0 Vanguard Investments Australia Ltd.	Buy	4.42	Ordinary	6,450	6,450
7-Aug-202	0 Vanguard Investments Australia Ltd.	Buy	4.46	Ordinary	8,660	8,660
12-Aug-202	0 Vanguard Investments Australia Ltd.	Sell	4.68	Ordinary	(31,003)	(31,003)
12-Aug-202	0 Vanguard Investments Australia Ltd.	Buy	4.68	Ordinary	6,221	6,221
12-Aug-202	0 Vanguard Investments Australia Ltd.	Buy	4.68	Ordinary	31,003	31,003
21-Aug-202	0 Vanguard Investments Australia Ltd.	Buy	4.81	Ordinary	7,452	7,452
_	0 Vanguard Investments Australia Ltd.	Buy	4.62	Ordinary	6,705	6,705
31-Aug-202	0 Vanguard Investments Australia Ltd.	Sell	4.62	Ordinary	(7,859)	(7,859)
·	0 Vanguard Investments Australia Ltd.	Buy	4.51	Ordinary	233,273	233,273
1-Sep-202	0 Vanguard Investments Australia Ltd.	Buy	4.51	Ordinary	7,200	7,200
4-Sep-202	0 Vanguard Investments Australia Ltd.	Buy	4.41	Ordinary	2,778	2,778
7-Sep-202	0 Vanguard Investments Australia Ltd.	Buy	4.28	Ordinary	6,019	6,019
8-Sep-202	0 Vanguard Investments Australia Ltd.	Sell	4.32	Ordinary	(75,631)	(75,631)
9-Sep-202	0 Vanguard Investments Australia Ltd.	Buy	4.19	Ordinary	8,352	8,352
16-Sep-202	0 Vanguard Investments Australia Ltd.	Buy	4.28	Ordinary	2,345	2,345
18-Sep-202	0 Vanguard Investments Australia Ltd.	Buy	4.19	Ordinary	3,768	3,768
18-Sep-202	0 Vanguard Investments Australia Ltd.	Buy	4.19	Ordinary	2,355	2,355
21-Sep-202	0 Vanguard Investments Australia Ltd.	Buy	4.17	Ordinary	1,383	1,383
24-Sep-202	0 Vanguard Investments Australia Ltd.	Sell	4.33	Ordinary	(7,428)	(7,428)
24-Sep-202	0 Vanguard Investments Australia Ltd.	Buy	4.33	Ordinary	2,988	2,988
25-Sep-202	0 Vanguard Investments Australia Ltd.	Buy	4.23	Ordinary	4,590	4,590
28-Sep-202	0 Vanguard Investments Australia Ltd.	Buy	4.20	Ordinary	5,574	5,574
29-Sep-202	0 Vanguard Investments Australia Ltd.	Buy	4.24	Ordinary	1,380	1,380
30-Sep-202	0 Vanguard Investments Australia Ltd.	Buy	4.08	Ordinary	4,600	4,600
2-Oct-202	0 Vanguard Investments Australia Ltd.	Buy	4.16	Ordinary	24,096	24,096
5-Oct-202	0 Vanguard Investments Australia Ltd.	Buy	4.37	Ordinary	6,870	6,870
6-Oct-202	0 Vanguard Investments Australia Ltd.	Buy	4.32	Ordinary	4,560	4,560
7-Oct-202	0 Vanguard Investments Australia Ltd.	Buy	4.32	Ordinary	5,574	5,574
12-Oct-202	0 Vanguard Investments Australia Ltd.	Buy	4.24	Ordinary	610	610

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
-	Vanguard Investments Australia Ltd.	Buy	4.41	Ordinary	4,600	4,600
	Vanguard Investments Australia Ltd.	Sell	4.54	Ordinary	(27,021)	(27,021)
	Vanguard Investments Australia Ltd.	Buy	4.47	Ordinary	26,049	26,049
	Vanguard Investments Australia Ltd.	Buy	4.36	Ordinary	4,600	4,600
		Buy	4.30	Ordinary	47,092	47,092
27-Oct-2020		Buy	4.30	Ordinary	7,436	7,436
28-Oct-2020	Vanguard Investments Australia Ltd.	Sell	4.29	Ordinary	(149,905)	(149,905)
28-Oct-2020	Vanguard Investments Australia Ltd.	Buy	4.31	Ordinary	4,630	4,630
29-Oct-2020	Vanguard Investments Australia Ltd.	Sell	4.27	Ordinary	(84,903)	(84,903)
29-Oct-2020	Vanguard Investments Australia Ltd.	Buy	4.25	Ordinary	3,090	3,090
30-Oct-2020	Vanguard Investments Australia Ltd.	Sell	4.16	Ordinary	(232,589)	(232,589)
30-Oct-2020	Vanguard Investments Australia Ltd.	Buy	4.16	Ordinary	5,574	5,574
30-Oct-2020		Buy	4.16	Ordinary	23,530	23,530
2-Nov-2020	Vanguard Investments Australia Ltd.	Sell	4.14	Ordinary	(164,365)	(164,365)
3-Nov-2020	Vanguard Investments Australia Ltd.	Buy	4.22	Ordinary	4,660	4,660
4-Nov-2020	Vanguard Investments Australia Ltd.	Sell	4.24	Ordinary	(229,352)	(229,352)
4-Nov-2020	Vanguard Investments Australia Ltd.	Buy	4.25	Ordinary	6,975	6,975
5-Nov-2020	Vanguard Investments Australia Ltd.	Sell	4.32	Ordinary	(51,281)	(51,281)
5-Nov-2020	Vanguard Investments Australia Ltd.	Buy	4.35	Ordinary	926	926
10-Nov-2020	Vanguard Investments Australia Ltd.	Buy	4.63	Ordinary	7,854	7,854
11-Nov-2020	Vanguard Investments Australia Ltd.	Buy	4.75	Ordinary	5,577	5,577
13-Nov-2020	Vanguard Investments Australia Ltd.	Buy	4.68	Ordinary	24,380	24,380
13-Nov-2020	Vanguard Investments Australia Ltd.	Buy	4.68	Ordinary	7,820	7,820
17-Nov-2020	Vanguard Investments Australia Ltd.	Buy	4.81	Ordinary	3,718	3,718
17-Nov-2020	Vanguard Investments Australia Ltd.	Buy	4.81	Ordinary	4,590	4,590
20-Nov-2020	Vanguard Investments Australia Ltd.	Buy	4.96	Ordinary	620	620
20-Nov-2020	Vanguard Investments Australia Ltd.	Buy	4.96	Ordinary	1,240	1,240
23-Nov-2020	Vanguard Investments Australia Ltd.	Buy	4.94	Ordinary	5,496	5,496
25-Nov-2020	Vanguard Investments Australia Ltd.	Buy	5.10	Ordinary	13,282	13,282
26-Nov-2020	Vanguard Investments Australia Ltd.	Buy	5.18	Ordinary	33,010	33,010
26-Nov-2020	Vanguard Investments Australia Ltd.	Buy	5.18	Ordinary	5,580	5,580
30-Nov-2020	Vanguard Investments Australia Ltd.	Sell	5.16	Ordinary	(25,221)	(25,221)
1-Dec-2020	Vanguard Investments Australia Ltd.	Buy	5.21	Ordinary	6,885	6,885
2-Dec-2020	Vanguard Investments Australia Ltd.	Buy	5.20	Ordinary	7,328	7,328
3-Dec-2020	Vanguard Investments Australia Ltd.	Buy	5.11	Ordinary	72,662	72,662
3-Dec-2020	Vanguard Investments Australia Ltd.	Buy	5.11	Ordinary	309	309
4-Dec-2020	Vanguard Investments Australia Ltd.	Buy	5.13	Ordinary	4,580	4,580
8-Dec-2020	Vanguard Investments Australia Ltd.	Buy	5.16	Ordinary	3,544	3,544
11-Dec-2020	Vanguard Investments Australia Ltd.	Buy	5.21	Ordinary	5,967	5,967
11-Dec-2020	Vanguard Investments Australia Ltd.	Buy	5.21	Ordinary	927	927
14-Dec-2020	Vanguard Investments Australia Ltd.	Buy	5.47	Ordinary	5,307	5,307
15-Dec-2020	Vanguard Investments Australia Ltd.	Buy	5.59	Ordinary	4,620	4,620
16-Dec-2020	Vanguard Investments Australia Ltd.	Buy	5.45	Ordinary	4,600	4,600
17-Dec-2020	Vanguard Investments Australia Ltd.	Buy	5.41	Ordinary	5,954	5,954
18-Dec-2020	Vanguard Investments Australia Ltd.	Sell	5.60	Ordinary	(16,000)	(16,000)
18-Dec-2020	Vanguard Investments Australia Ltd.	Sell	5.60	Ordinary	(4,605)	(4,605)
18-Dec-2020	Vanguard Investments Australia Ltd.	Buy	5.62	Ordinary	3,536	3,536
22-Dec-2020	Vanguard Investments Australia Ltd.	Buy	5.83	Ordinary	9,100	9,100
	Vanguard Investments Australia Ltd.	Buy	5.92	Ordinary	3,530	3,530
30-Dec-2020	Vanguard Investments Australia Ltd.	Buy	6.01	Ordinary	5,295	5,295
	Vanguard Investments Australia Ltd.	Sell	5.97	Ordinary	(7,703)	(7,703)
		Buy	6.04	Ordinary	4,530	4,530
		Buy	6.06	Ordinary	5,496	5,496
		Buy	5.76	Ordinary	5,250	5,250
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		Nature of	Consideration given in relation to		Number of	Person's votes
		Change(6)	change(7)	Class	securities affected	affected
	Vanguard Investments Australia Ltd.	Buy	5.81	Ordinary	2,375	2,375
-	Vanguard Investments Australia Ltd.	Buy	5.78	Ordinary	5,250	5,250
-	Vanguard Investments Australia Ltd.	Buy	5.78	Ordinary	606	606
	Vanguard Investments Australia Ltd.	Buy	5.49	Ordinary	6,279	6,279
	Vanguard Investments Australia Ltd.	Buy	5.68	Ordinary	6,748	6,748
	Vanguard Investments Australia Ltd.	Buy Buy	5.74 5.74	Ordinary Ordinary	8,371 606	8,371 606
-	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	Buy	5.71	Ordinary	1,431	1,431
	Vanguard Investments Australia Ltd.	Buy	5.71	Ordinary	2,649	2,649
	Vanguard Investments Australia Ltd.	Buy	5.61	Ordinary	5,328	5,328
	Vanguard Investments Australia Ltd.	Buy	5.61	Ordinary	7,104	7,104
	Vanguard Investments Australia Ltd.	Buy	5.63	Ordinary	6,240	6,240
	•	Buy	5.44	Ordinary	3,374	3,374
	Vanguard Investments Australia Ltd.	Buy	5.44	Ordinary	5,331	5,331
		Buy	5.74	,		
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	Buy	5.54	Ordinary Ordinary	4,870 5,328	4,870 5,328
		Buy	5.54	Ordinary	4,780	4,780
	Vanguard Investments Australia Ltd.	Buy	5.70	Ordinary	9,520	9,520
-	Vanguard Investments Australia Ltd.	Buy	5.70	Ordinary	3,456	3,456
	Vanguard Investments Australia Ltd.	Buy	5.43	Ordinary	4,750	4,750
	Vanguard Investments Australia Ltd.	Buy	5.52	Ordinary	915	915
-	Vanguard Investments Australia Ltd.	Buy	5.55	Ordinary	1,419	1,419
	Vanguard Investments Australia Ltd.	Buy	5.65	Ordinary	5,652	5,652
		Buy	5.45	Ordinary	5,319	5,319
-	Vanguard Investments Australia Ltd.	Buy	5.45	Ordinary	4,860	4,860
-	Vanguard Investments Australia Ltd.	Buy	5.26	,	3,544	3,544
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	Buy	5.14	Ordinary Ordinary	6,721	6,721
		Buy	5.14	Ordinary	5,687	5,687
	Vanguard Investments Australia Ltd.		5.23	Ordinary	612	612
	Vanguard Investments Australia Ltd.	Buy In Specie	5.24	Ordinary	(819,219)	(819,219)
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	Buy	5.29	Ordinary	1,539	1,539
·	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	Buy	5.28	Ordinary	6,156	6,156
		Buy	5.35	Ordinary	7,096	7,096
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	Buy	5.35		11,396	11,396
	Vanguard Investments Australia Ltd.	•	+	Ordinary		6,216
1	Vanguard Investments Australia Ltd.	Buy	5.35	Ordinary	6,216	3,040
	Vanguard Investments Australia Ltd.	Buy	5.35 5.35	Ordinary Ordinary	3,040 912	912
·	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	Buy Buy	5.44	Ordinary	606	606
·		Buy	5.44	Ordinary	303	303
		Buy	5.44	Ordinary	909	909
· · · · · ·	Vanguard Investments Australia Ltd.	Buy	5.47	Ordinary	5,316	5,316
·	-	Buy	5.34	Ordinary	10,400	10,400
	Vanguard Investments Australia Ltd.	Buy	5.40	Ordinary	67,727	67,727
· · · · · ·	Vanguard Investments Australia Ltd.	Buy	5.94	Ordinary	5,316	5,316
	Vanguard Investments Australia Ltd.	Buy	6.10	Ordinary	7,878	7,878
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	Buy	6.15	Ordinary	5,390	5,390
· · ·				•	İ	
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	Buy	6.15	Ordinary Ordinary	1,212	1,212
·	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	Buy Buy	6.18	Ordinary	5,313 4,930	5,313 4,930
3-1VIdy-2021 \		Вuy	6.25	•	909	909
2 May 2021	Vanguard Investments Australia Ita	IUUV	0.25	Ordinary	909	909
	Vanguard Investments Australia Ltd.		£ 20	Ordinana	E 212	E 212
5-May-2021 \	Vanguard Investments Australia Ltd.	Buy	6.28	Ordinary	5,313	5,313
5-May-2021 \ 5-May-2021 \	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	Buy Buy	6.28	Ordinary	4,134	4,134
5-May-2021 \ 5-May-2021 \ 6-May-2021 \	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	Buy	<u> </u>	-	·	

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
	Vanguard Investments Australia Ltd.	Buy	6.24	Ordinary	304	304
•	Vanguard Investments Australia Ltd.	Buy	6.20	Ordinary	40,717	40,717
·	Vanguard Investments Australia Ltd.	Buy	6.20	Ordinary	912	912
	Vanguard Investments Australia Ltd.	Buy	6.20	Ordinary	608	608
1	Vanguard Investments Australia Ltd.	Buy	6.19	Ordinary	5,316	5,316
	Vanguard Investments Australia Ltd.	Buy	6.19	Ordinary	7,056	7,056
	Vanguard Investments Australia Ltd.	Sell	6.11	Ordinary	(19,758)	(19,758)
•	Vanguard Investments Australia Ltd.	Buy	6.11	Ordinary	6,024	6,024
·	Vanguard Investments Australia Ltd.	Buy	6.18	Ordinary	4,575	4,575
·	Vanguard Investments Australia Ltd.	Buy	6.00	Ordinary	6,565	6,565
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	In Specie	6.05	Ordinary	(1,658,627)	(1,658,627)
·	Vanguard Investments Australia Ltd.	Buy	6.05	Ordinary	7,068	7,068
·	Vanguard Investments Australia Ltd.	Buy	6.05	Ordinary	915	915
-		Buy	6.07	Ordinary	10,200	10,200
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	Buy	6.07	Ordinary	305	305
•	Vanguard Investments Australia Ltd.	Buy	6.07	Ordinary	2,135	2,135
·			+	,	-	
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	Buy	6.16	Ordinary	6,168	6,168
•	Vanguard Investments Australia Ltd.	Buy	6.18	Ordinary	305	305
,	Vanguard Investments Australia Ltd.	Buy	6.09	Ordinary	7,072	7,072
·	Vanguard Investments Australia Ltd.	Sell	6.09	Ordinary	(33,448)	(33,448)
	Vanguard Investments Australia Ltd.	Buy	6.46	Ordinary	305	305
	Vanguard Investments Australia Ltd.	Buy	6.19	Ordinary	6,228	6,228
	Vanguard Investments Australia Ltd.	Buy	6.23	Ordinary	6,240	6,240
	Vanguard Investments Australia Ltd.	Buy	6.41	Ordinary	6,704	6,704
	Vanguard Investments Australia Ltd.	Buy	6.41	Ordinary	305	305
	Vanguard Investments Australia Ltd.	Buy	6.29	Ordinary	2,056	2,056
	Vanguard Investments Australia Ltd.	Buy	6.29	Ordinary	5,140	5,140
	Vanguard Investments Australia Ltd.	In Specie	6.27	Ordinary	(379,120)	(379,120)
	Vanguard Investments Australia Ltd.	In Specie	6.27	Ordinary	(323,340)	(323,340)
	Vanguard Investments Australia Ltd.	Buy	6.27	Ordinary	616	616
	Vanguard Investments Australia Ltd.	Sell	6.35	Ordinary	(9,242)	(9,242)
	Vanguard Investments Australia Ltd.	Buy	6.35	Ordinary	616	616
	Vanguard Investments Australia Ltd.	Buy	6.35	Ordinary	5,693	5,693
	Vanguard Investments Australia Ltd.	Buy	6.37	Ordinary	6,760	6,760
	Vanguard Investments Australia Ltd.	Buy	6.37	Ordinary	6,288	6,288
	Vanguard Investments Australia Ltd.	Sell	6.51	Ordinary	(5,670)	(5,670)
	Vanguard Investments Australia Ltd.	Buy	6.50	Ordinary	2,630	2,630
	Vanguard Investments Australia Ltd.	Buy	6.50	Ordinary	44,101	44,101
	Vanguard Investments Australia Ltd.	Buy	6.50	Ordinary	924	924
	Vanguard Investments Australia Ltd.	Buy	6.54	Ordinary	7,322	7,322
9-Jul-2021	Vanguard Investments Australia Ltd.	Buy	6.41	Ordinary	6,572	6,572
9-Jul-2021	Vanguard Investments Australia Ltd.	Buy	6.41	Ordinary	8,925	8,925
9-Jul-2021	Vanguard Investments Australia Ltd.	Buy	6.41	Ordinary	7,350	7,350
12-Jul-2021	Vanguard Investments Australia Ltd.	Buy	6.37	Ordinary	1,454	1,454
13-Jul-2021	Vanguard Investments Australia Ltd.	Buy	6.42	Ordinary	1,236	1,236
13-Jul-2021	Vanguard Investments Australia Ltd.	Buy	6.42	Ordinary	2,472	2,472
16-Jul-2021	Vanguard Investments Australia Ltd.	Buy	6.57	Ordinary	42,945	42,945
19-Jul-2021	Vanguard Investments Australia Ltd.	Sell	6.58	Ordinary	(6,083)	(6,083)
19-Jul-2021	Vanguard Investments Australia Ltd.	Buy	6.58	Ordinary	2,660	2,660
20-Jul-2021	Vanguard Investments Australia Ltd.	Buy	6.79	Ordinary	4,950	4,950
20-Jul-2021	Vanguard Investments Australia Ltd.	Buy	6.79	Ordinary	6,408	6,408
22-Jul-2021	Vanguard Investments Australia Ltd.	Buy	7.15	Ordinary	1,949	1,949
23-Jul-2021	Vanguard Investments Australia Ltd.	Buy	7.15	Ordinary	6,156	6,156
27-Jul-2021	Vanguard Investments Australia Ltd.	In Specie	7.22	Ordinary	(422,588)	(422,588)
	Vanguard Investments Australia Ltd.	Buy	7.22	Ordinary	6,600	6,600

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
<u> </u>	21 Vanguard Investments Australia Ltd.	Buy	7.07	Ordinary	310	310
	21 Vanguard Investments Australia Ltd.	Buy	7.16	Ordinary	9,459	9,459
	21 Vanguard Investments Australia Ltd.	Buy	7.16	Ordinary	7,322	7,322
	21 Vanguard Investments Australia Ltd.	Buy	7.43	Ordinary	6,672	6,672
	21 Vanguard Investments Australia Ltd.	Buy	7.43	Ordinary	930	930
	21 Vanguard Investments Australia Ltd.	Buy	7.52	Ordinary	1,240	1,240
	21 Vanguard Investments Australia Ltd.	Buy	7.62	Ordinary	6,324	6,324
	21 Vanguard Investments Australia Ltd.	Buy	7.70	Ordinary	1,391	1,391
	21 Vanguard Investments Australia Ltd.	Buy	7.67	Ordinary	10,360	10,360
	21 Vanguard Investments Australia Ltd.	Buy	7.61	Ordinary	4,168	4,168
	21 Vanguard Investments Australia Ltd.	Buy	7.61	Ordinary	10,420	10,420
	21 Vanguard Investments Australia Ltd.	Buy	7.61	Ordinary	933	933
	21 Vanguard Investments Australia Ltd.	Buy	7.89	Ordinary	6,773	6,773
	21 Vanguard Investments Australia Ltd.	Buy	7.98	Ordinary	2,630	2,630
	21 Vanguard Investments Australia Ltd.	Buy	7.10	Ordinary	622	622
	21 Vanguard Investments Australia Ltd.	Buy	6.60	Ordinary	6,676	6,676
	21 Vanguard Investments Australia Ltd.	Buy	6.60	Ordinary	6,682	6,682
	21 Vanguard Investments Australia Ltd.	Buy	6.60	Ordinary	1,754	1,754
	21 Vanguard Investments Australia Ltd.	Buy	6.68	Ordinary	4,980	4,980
	21 Vanguard Investments Australia Ltd.	Buy	6.74	Ordinary	7,056	7,056
_	21 Vanguard Investments Australia Ltd.	Buy	6.74	Ordinary	933	933
	21 Vanguard Investments Australia Ltd.	Buy	6.59	Ordinary	8,256	8,256
	21 Vanguard Investments Australia Ltd.	Buy	6.59	Ordinary	936	936
		•	6.70	Ordinary	1,248	1,248
	21 Vanguard Investments Australia Ltd.	Buy	6.70	•	6,300	
·	21 Vanguard Investments Australia Ltd.	Buy		Ordinary		6,300
	Vanguard Investments Australia Ltd.	Buy	6.74	Ordinary	6,652	6,652
	21 Vanguard Investments Australia Ltd.	Sell	6.58	Ordinary	(3,737)	(3,737)
	21 Vanguard Investments Australia Ltd.	Buy	6.58	Ordinary	7,350	7,350
	21 Vanguard Investments Australia Ltd.	Buy	6.58	Ordinary	1,707	1,707
	21 Vanguard Investments Australia Ltd.	Buy Sell	6.56	Ordinary	1,744	1,744
	21 Vanguard Investments Australia Ltd.		6.74	Ordinary	(2,599)	(2,599)
	21 Vanguard Investments Australia Ltd.	Buy Sell	6.74	Ordinary	6,252 (1,708)	6,252 (1,708)
	21 Vanguard Investments Australia Ltd.	Buy	6.78	Ordinary	· · · · · · · · · · · · · · · · · · ·	
	21 Vanguard Investments Australia Ltd.			Ordinary	4,995	4,995
	21 Vanguard Investments Australia Ltd.	Buy	6.78	Ordinary	1,252	1,252
	21 Vanguard Investments Australia Ltd.	Buy	6.78	Ordinary	7,101	7,101
	21 Vanguard Investments Australia Ltd.	Buy	6.76	Ordinary	7,560	7,560
	21 Vanguard Investments Australia Ltd.	Buy	6.76	Ordinary	1,260	1,260
· · · · · · · · · · · · · · · · · · ·	21 Vanguard Investments Australia Ltd.	Buy	6.72	Ordinary	<u> </u>	628
/ 	21 Vanguard Investments Australia Ltd.	Buy	6.86	Ordinary	9,078	9,078
·	21 Vanguard Investments Australia Ltd.	Buy	6.87	Ordinary	3,140	3,140
	21 Vanguard Investments Australia Ltd.	Buy	6.87	Ordinary	6,528	6,528
	21 Vanguard Investments Australia Ltd.	Buy	6.76	Ordinary	2,715	2,715
	21 Vanguard Investments Australia Ltd.	Buy	6.95	Ordinary	8,085	8,085
	21 Vanguard Investments Australia Ltd.	Buy	6.95	Ordinary	8,624	8,624
	21 Vanguard Investments Australia Ltd.	Buy	6.95	Ordinary	1,244	1,244
	21 Vanguard Investments Australia Ltd.	Buy	6.95	Ordinary	1,555	1,555
	21 Vanguard Investments Australia Ltd.	Buy	6.94	Ordinary	2,680	2,680
	21 Vanguard Investments Australia Ltd.	Buy	6.90	Ordinary	6,652	6,652
	21 Vanguard Investments Australia Ltd.	Buy	6.90	Ordinary	2,488	2,488
	21 Vanguard Investments Australia Ltd.	Buy	7.06	Ordinary	8,640	8,640
	21 Vanguard Investments Australia Ltd.	Buy	6.92	Ordinary	1,560	1,560
	21 Vanguard Investments Australia Ltd.	Buy	6.82	Ordinary	6,644	6,644
	21 Vanguard Investments Australia Ltd.	Buy	6.82	Ordinary	2,184	2,184
15-Oct-20	21 Vanguard Investments Australia Ltd.	Buy	6.84	Ordinary	7,150	7,150

Annexure 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
18-Oct-2021	Vanguard Investments Australia Ltd.	Sell	6.88	Ordinary	(6,762)	(6,762)
18-Oct-2021	Vanguard Investments Australia Ltd.	Sell	6.88	Ordinary	(7,372)	(7,372)
18-Oct-2021	Vanguard Investments Australia Ltd.	Buy	6.88	Ordinary	1,248	1,248
19-Oct-2021	Vanguard Investments Australia Ltd.	Buy	6.86	Ordinary	4,983	4,983
19-Oct-2021	Vanguard Investments Australia Ltd.	Buy	6.86	Ordinary	1,248	1,248
21-Oct-2021	Vanguard Investments Australia Ltd.	Buy	6.91	Ordinary	37,551	37,551
21-Oct-2021	Vanguard Investments Australia Ltd.	Buy	6.91	Ordinary	7,358	7,358
25-Oct-2021	Vanguard Investments Australia Ltd.	Buy	6.83	Ordinary	14,823	14,823
26-Oct-2021	Vanguard Investments Australia Ltd.	Buy	6.66	Ordinary	1,248	1,248
27-Oct-2021	Vanguard Investments Australia Ltd.	In Specie	6.74	Ordinary	(218,868)	(218,868)
29-Oct-2021	Vanguard Investments Australia Ltd.	Buy	6.62	Ordinary	8,835	8,835
29-Oct-2021	Vanguard Investments Australia Ltd.	Buy	6.62	Ordinary	6,644	6,644
29-Oct-2021	Vanguard Investments Australia Ltd.	Buy	6.62	Ordinary	1,248	1,248
1-Nov-2021	Vanguard Investments Australia Ltd.	Buy	6.68	Ordinary	2,955	2,955
1-Nov-2021	Vanguard Investments Australia Ltd.	Sell	6.68	Ordinary	(5,181)	(5,181)
2-Nov-2021	Vanguard Investments Australia Ltd.	Sell	6.72	Ordinary	(22,231)	(22,231)
4-Nov-2021	Vanguard Investments Australia Ltd.	Buy	7.14	Ordinary	7,068	7,068
5-Nov-2021	Vanguard Investments Australia Ltd.	In Specie	7.23	Ordinary	(2,180,524)	(2,180,524)
5-Nov-2021	Vanguard Investments Australia Ltd.	Buy	7.30	Ordinary	1,248	1,248
5-Nov-2021	Vanguard Investments Australia Ltd.	Buy	7.30	Ordinary	2,025	2,025

This is Annexure A of 16 pages referred to in Form 605, Notice of ceasing to be a substantial holder.

Signature: Name: Shawn Acker

Capacity: Compliance Manager

Signa
Name
Capa
Date Date: 19 November 2021