Form 605

Corporations Act 2001 Section 671B

Notice of ceasing to be a substantial holder

Date of change Update to previous See Annexure A	en to the company of ed sts n, or change in the le substantial holder Person whose relevant interest changed ious 605 form notice	nature of, a r was last record change (4)	Group (The Vanguards Australia Ltd. and to see Australia Ltd. and to s	019 019 2) of the substantial holder or	entities including Vanguard an associate (3) in voting secure company or scheme are as followed.
SN (if applicable) der ceased to be a tial holder on vious notice was give vious notice was date ges in relevant interestars of each change ir y or scheme, since the Date of change Update to previous Annexure	en to the company of ed sts n, or change in the le substantial holder Person whose relevant interest changed ious 605 form notice	nature of, a r was last record change (4)	5 Novem 24 May 20 24 May 20 relevant interest (2 quired to give a substitution Consideration given in relation	ber 2021 019 2) of the substantial holder or stantial holding notice to the c	an associate (3) in voting secur
SN (if applicable) der ceased to be a tial holder on vious notice was give vious notice was date ges in relevant interestars of each change ir y or scheme, since the Date of change Update to previous Annexure	en to the company of ed sts n, or change in the le substantial holder Person whose relevant interest changed ious 605 form notice	nature of, a r was last record change (4)	5 Novem 24 May 20 24 May 20 relevant interest (2 quired to give a substitution Consideration given in relation	ber 2021 019 2) of the substantial holder or stantial holding notice to the c	an associate (3) in voting secur
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der ceased to be a tial holder on vious notice was give vious notice was date ges in relevant interestry or scheme, since the Date of change Update to previous Annexure Anne	ed sts n, or change in the le substantial holder Person whose relevant interest changed ious 605 form notice	nature of, a r was last reconnuction of change (4)	24 May 20 24 May 20 relevant interest (2 quired to give a substitution Consideration given in relation	019 019 2) of the substantial holder or stantial holding notice to the c	company or scheme are as follow
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Date of change Update to previous See Annexure A	Person whose relevant interest changed	Nature of change (4)	Consideration given in relation	stantial holding notice to the c	company or scheme are as follow
See Annexure			to change (5)	ntified in previous notice	Vanquard Group now hold
ges in association		o to molude t		ntified in previous notice	Vanguard Group now holds of voting power
sons wno nave beco	ome associates (3) o	of, ceased to	be associates of, c	or have changed the nature o	f their association (7) with, the s
n relation to voting					
	/ARSN (if applicable		of association		
N/A		N/A			
esses resses of persons nar	med in this form are	e as follows:			
Name		Address			
Vanguard Grou	ıp	P.O. Box	x 2600, V26 Valley F	orge, PA 19482 USA	

To Company

Monadelphous Group Limited

ACN/ARSN

008 988 547

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 affected
14-May-19	The Vanguard Group, Inc.	SELL	18.00	Ordinary	(1,008)	(1,008
23-May-19	The Vanguard Group, Inc.	SELL	19.23	Ordinary	(2,185)	(2,185
5-Jun-19	The Vanguard Group, Inc.	SELL	18.58	Ordinary	(672)	(672
5-Jun-19	The Vanguard Group, Inc.	SELL	18.58	Ordinary	(1,344)	(1,344
	The Vanguard Group, Inc.	SELL		Ordinary	(840)	(840
	The Vanguard Group, Inc.	SELL	19.60	Ordinary	(504)	(504
	The Vanguard Group, Inc.	BUY	19.62	Ordinary	21,463	21,463
25-Jun-19	The Vanguard Group, Inc.	BUY	18.49	Ordinary	504	504
28-Jun-19	The Vanguard Group, Inc.	BUY	18.87	Ordinary	29,913	29,913
12-Jul-19	The Vanguard Group, Inc.	BUY	18.90	Ordinary	3,067	3,06
	The Vanguard Group, Inc.	SELL	18.96	Ordinary	(672)	(672
	The Vanguard Group, Inc.	BUY		Ordinary	17,164	17,164
	The Vanguard Group, Inc.	SELL	17.33	-	(840)	(840
	The Vanguard Group, Inc.	SELL		Ordinary	(1,176)	(1,17)
	The Vanguard Group, Inc.	SELL		Ordinary	(1,008)	(1,008
	The Vanguard Group, Inc.	SELL		Ordinary	(714)	(714
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL		Ordinary	(714)	(714
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	504	504
		SELL	15.40	/	(1,428)	(1,42)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY				
			15.06	Ordinary	6,156	6,15
	The Vanguard Group, Inc.	BUY		Ordinary	29,215	29,215
	The Vanguard Group, Inc.	BUY		Ordinary	2367	236
	The Vanguard Group, Inc.	SELL		Ordinary	(2,016)	(2,016
	The Vanguard Group, Inc.	SELL	15.38	Ordinary	(714)	(714
	The Vanguard Group, Inc.	BUY		Ordinary	8,497	8,49
	The Vanguard Group, Inc.	BUY		Ordinary	10,668	10,668
	The Vanguard Group, Inc.	BUY		Ordinary	1,496	1,496
20-Dec-19	The Vanguard Group, Inc.	BUY	17.08	Ordinary	12,913	12,913
20-Dec-19	The Vanguard Group, Inc.	SELL	17.07	Ordinary	(3,643)	(3,643
20-Dec-19	The Vanguard Group, Inc.	SELL	17.06	Ordinary	(20,870)	(20,870
30-Dec-19	The Vanguard Group, Inc.	SELL	17.20	Ordinary	(193)	(193
3-Jan-20	The Vanguard Group, Inc.	BUY	16.93	Ordinary	5,489	5,489
6-Jan-20	The Vanguard Group, Inc.	BUY	16.64	Ordinary	7,293	7,29
6-Jan-20	The Vanguard Group, Inc.	BUY	16.65	Ordinary	6,300	6,30
10-Jan-20	The Vanguard Group, Inc.	BUY	17.23	Ordinary	27,772	27,77
	The Vanguard Group, Inc.	SELL	17.43	Ordinary	(5,532)	(5,53
	The Vanguard Group, Inc.	BUY	17.82	Ordinary	1,430	1,430
	The Vanguard Group, Inc.	BUY	17.02	Ordinary	1,112	1,112
	The Vanguard Group, Inc.	BUY	16.83	Ordinary	34,565	34,565
	The Vanguard Group, Inc.	SELL	15.92	Ordinary	(790)	(790
	The Vanguard Group, Inc.	SELL	15.07	Ordinary	(316)	(316
	The Vanguard Group, Inc.	BUY	14.63	Ordinary	27,707	27,70
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	12,396	12,39
	The Vanguard Group, Inc.	SELL		Ordinary	(1,678)	
		BUY		/	1,182	
	The Vanguard Group, Inc.	BUY		Ordinary	50,272	1,18
	The Vanguard Group, Inc.			Ordinary		50,27
	The Vanguard Croup, Inc.	BUY		Ordinary	2,364	2,36
	The Vanguard Group, Inc.	SELL		Ordinary	(474)	(47-
	The Vanguard Group, Inc.	SELL		Ordinary	(632)	(63
	The Vanguard Group, Inc.	BUY		Ordinary	17,642	17,64
	The Vanguard Group, Inc.	BUY		Ordinary	38,103	38,10
	The Vanguard Group, Inc.	BUY		Ordinary	1,773	1,77
	The Vanguard Group, Inc.	BUY		Ordinary	1,544	1,54
	The Vanguard Group, Inc.	SELL		Ordinary	(790)	(79
	The Vanguard Group, Inc.	BUY		Ordinary	2,040	2,04
23-Mar-20	The Vanguard Group, Inc.	SELL	8.99	Ordinary	(632)	(63
24-Mar-20	The Vanguard Group, Inc.	BUY	9.81	Ordinary	1,878	1,87
24-Mar-20	The Vanguard Group, Inc.	BUY	9.81	Ordinary	3,130	3,130
24-Mar-20	The Vanguard Group, Inc.	BUY	9.02	Ordinary	1,993	1,99
	The Vanguard Group, Inc.	SELL	9.83	-	(474)	(47
	The Vanguard Group, Inc.	SELL		Ordinary	(23,332)	(23,33
27-Mar-201	The Vanguard Group, Inc.	BUY	9.55	Ordinary	2,504	2,504

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
zate or ununge		The Vanguard Group, Inc.	SELL	10.27	Ordinary	(8,550)	(8,550
1	17-Apr-20	The Vanguard Group, Inc.	SELL	11.53	Ordinary	(2,504)	(2,504
2	22-Apr-20	The Vanguard Group, Inc.	SELL		Ordinary	(1,878)	(1,878)
		The Vanguard Group, Inc.	SELL	9.87	Ordinary	(24,814)	(24,814)
		The Vanguard Group, Inc.	SELL		Ordinary	(632)	(632)
		The Vanguard Group, Inc.	SELL	9.80	Ordinary	(1,878)	(1,878)
	,	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	10.66 10.99	Ordinary Ordinary	(1,106) 2,324	(1,106) 2,324
		The Vanguard Group, Inc.	SELL	10.85	Ordinary	(26,178)	(26,178)
		The Vanguard Group, Inc.	SELL		Ordinary	(4,182)	(4,182)
2	8-May-20	The Vanguard Group, Inc.	BUY	11.95	Ordinary	1,896	1,896
	1-Jun-20	The Vanguard Group, Inc.	BUY	12.08	Ordinary	790	790
	2-Jun-20	The Vanguard Group, Inc.	BUY	12.13	Ordinary	2,370	2,370
		The Vanguard Group, Inc.	BUY		Ordinary	790	790
		The Vanguard Group, Inc.	SELL		Ordinary	(5,886)	(5,886)
		The Vanguard Group, Inc.	BUY		Ordinary	790	790
		The Vanguard Group, Inc.	SELL	12.15	Ordinary	(43,780)	(43,780)
		The Vanguard Group, Inc.	SELL	11.37	Ordinary	(2,616)	(2,616)
		The Vanguard Group, Inc.	BUY SELL	10.86 9.84	Ordinary	4,767	4,767
		The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	9.84	Ordinary Ordinary	(1,896) (632)	(1,896) (632)
		The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	9.46	Ordinary	(2,976)	(2,976)
		The Vanguard Group, Inc.	SELL	9.25	Ordinary	(50,000)	(50,000)
		The Vanguard Group, Inc.	SELL	9.10	Ordinary	(1,194)	(1,194)
		The Vanguard Group, Inc.	SELL	8.99	Ordinary	(12,756)	(12,756)
	29-Jul-20	The Vanguard Group, Inc.	SELL	9.10	Ordinary	(75,000)	(75,000)
	30-Jul-20	The Vanguard Group, Inc.	SELL	9.12	Ordinary	(61,086)	(61,086)
		The Vanguard Group, Inc.	SELL	8.93	Ordinary	(122,900)	(122,900)
		The Vanguard Group, Inc.	SELL	8.90	Ordinary	(255,836)	(255,836)
		The Vanguard Group, Inc.	SELL	8.40	Ordinary	(632)	(632)
		The Vanguard Group, Inc.	SELL	10.09	Ordinary	(3,544)	(3,544)
		The Vanguard Group, Inc.	BUY		Ordinary	3,544	3,544
		The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	10.95	Ordinary Ordinary	(35,240) 35,240	(35,240) 35,240
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	10.93	Ordinary	125	125
		The Vanguard Group, Inc.	BUY		Ordinary	1,266	1,266
		The Vanguard Group, Inc.	SELL		Ordinary	(2,123)	(2,123)
		The Vanguard Group, Inc.	BUY	10.85	Ordinary	2,113	2,113
2	25-Sep-20	The Vanguard Group, Inc.	SELL	10.38	Ordinary	(3,756)	(3,756)
2	25-Sep-20	The Vanguard Group, Inc.	SELL	10.38	Ordinary	(3,130)	(3,130)
		The Vanguard Group, Inc.	SELL		Ordinary	(37,771)	(37,771)
2		The Vanguard Group, Inc.	BUY	10.57	Ordinary	37,771	37,771
		The Vanguard Group, Inc.	SELL	10.27	Ordinary	(6,260)	(6,260)
		The Vanguard Group, Inc.	SELL		Ordinary	(5,634)	(5,634)
		The Vanguard Group, Inc.	SELL		Ordinary	(3,130)	(3,130)
		The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY		Ordinary Ordinary	(1,224) 2,207	(1,224) 2,207
		The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL		Ordinary	(1,224)	(1,224)
		The Vanguard Group, Inc.	BUY		Ordinary	1,215	1,215
		The Vanguard Group, Inc.	BUY		Ordinary	387	387
		The Vanguard Group, Inc.	SELL	15.25	Ordinary	(37,898)	(37,898)
1	15-Dec-20	The Vanguard Group, Inc.	BUY		Ordinary	903	903
		The Vanguard Group, Inc.	BUY		Ordinary	5,165	5,165
		The Vanguard Group, Inc.	BUY		Ordinary	1,755	1,755
		The Vanguard Group, Inc.	BUY		Ordinary	1,170	1,170
		The Vanguard Group, Inc.	BUY		Ordinary	645	645
		The Vanguard Group, Inc.	BUY		Ordinary	5,171	5,171
		The Vanguard Group, Inc.	BUY		Ordinary	4,717	4,717
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	516	516
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL		Ordinary Ordinary	2,322 (25,464)	2,322
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	1,755	(25,464) 1,755
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	2,925	2,925
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	1,170	1,170
		The Vanguard Group, Inc.	BUY		Ordinary	387	387
		The Vanguard Group, Inc.	BUY		Ordinary	1,032	1,032
		The Vanguard Group, Inc.	BUY		Ordinary	2,340	2,340
		The Vanguard Group, Inc.	BUY		Ordinary	940	940
		The Vanguard Group, Inc.	BUY		Ordinary	1,161	1,161
	29-Jan-21	The Vanguard Group, Inc.	BUY		Ordinary	387	387

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
	The Vanguard Group, Inc.	BUY	12.16	Ordinary	516	516
10-Feb-21	The Vanguard Group, Inc.	BUY	12.16	Ordinary	1,806	1,806
11-Feb-21	The Vanguard Group, Inc.	BUY	12.23	Ordinary	516	516
12-Feb-21	The Vanguard Group, Inc.	BUY	12.21	Ordinary	387	387
22-Feb-21	The Vanguard Group, Inc.	SELL	11.86	Ordinary	(1,955)	(1,955
23-Feb-21	The Vanguard Group, Inc.	BUY	12.26	Ordinary	1,755	1,755
25-Feb-21	The Vanguard Group, Inc.	BUY	11.31	Ordinary	6,435	6,435
26-Feb-21	The Vanguard Group, Inc.	BUY	11.55	Ordinary	3,510	3,510
	The Vanguard Group, Inc.	BUY	11.55	Ordinary	10,530	10,530
1-Mar-21	The Vanguard Group, Inc.	BUY	11.90	Ordinary	8,190	8,190
2-Mar-21	The Vanguard Group, Inc.	BUY	11.72	Ordinary	5,850	5,850
	The Vanguard Group, Inc.	BUY	11.04	Ordinary	6,435	6,435
5-Mar-21	The Vanguard Group, Inc.	BUY	11.02	Ordinary	4,680	4,680
5-Mar-21	The Vanguard Group, Inc.	BUY	11.02	Ordinary	7,020	7,020
9-Mar-21	The Vanguard Group, Inc.	BUY	10.77	Ordinary	1,290	1,290
9-Mar-21	The Vanguard Group, Inc.	BUY	10.77	Ordinary	7,020	7,020
10-Mar-21	The Vanguard Group, Inc.	BUY	10.76	Ordinary	5,850	5,850
15-Mar-21	The Vanguard Group, Inc.	BUY	11.14	Ordinary	4,095	4,095
16-Mar-21	The Vanguard Group, Inc.	BUY	11.23	Ordinary	1,755	1,755
16-Mar-21	The Vanguard Group, Inc.	BUY	11.23	Ordinary	8,775	8,775
16-Mar-21	The Vanguard Group, Inc.	BUY	11.23	Ordinary	3,510	3,510
17-Mar-21	The Vanguard Group, Inc.	BUY	11.25	Ordinary	3,510	3,510
17-Mar-21	The Vanguard Group, Inc.	BUY	11.25	Ordinary	7,020	7,020
22-Mar-21	The Vanguard Group, Inc.	BUY	10.66	Ordinary	9,334	9,334
22-Mar-21	The Vanguard Group, Inc.	BUY	10.66	Ordinary	4,308	4,308
	The Vanguard Group, Inc.	BUY	10.70	Ordinary	2,872	2,872
-	The Vanguard Group, Inc.	BUY	10.99	Ordinary	2,154	2,154
	The Vanguard Group, Inc.	BUY		Ordinary	167	167
	The Vanguard Group, Inc.	BUY		Ordinary	24,589	24,589
	The Vanguard Group, Inc.	BUY	10.96	Ordinary	2,154	2,154
	The Vanguard Group, Inc.	BUY		Ordinary	2,154	2,154
	The Vanguard Group, Inc.	BUY	12.37	Ordinary	4,308	4,308
	The Vanguard Group, Inc.	BUY	12.37	Ordinary	4,308	4,308
	The Vanguard Group, Inc.	SELL	12.43	Ordinary	(248)	(248)
	The Vanguard Group, Inc.	SELL	12.43	Ordinary	(215)	(215)
	The Vanguard Group, Inc.	BUY	12.43	Ordinary	533	533
	The Vanguard Group, Inc.	BUY		Ordinary	2,487	2,487
		BUY			1994	
	The Vanguard Group, Inc.	BUY		Ordinary	783	1994
	The Vanguard Group, Inc.		10.89	Ordinary		783
	The Vanguard Group, Inc.	SELL	10.95	Ordinary	(2,042)	(2,042)
	The Vanguard Group, Inc.	BUY	11.00	Ordinary	25,212	25,212
	The Vanguard Group, Inc.	BUY	10.95	Ordinary	2,042	2,042
	The Vanguard Group, Inc.	BUY	10.63	Ordinary	4,698	4,698
5	The Vanguard Group, Inc.	BUY		Ordinary	3,915	3,915
<u>-</u>	The Vanguard Group, Inc.	BUY		Ordinary	2,349	2,349
	The Vanguard Group, Inc.	BUY		Ordinary	1,552	1,552
	The Vanguard Group, Inc.	BUY		Ordinary	2,073	2,073
	The Vanguard Group, Inc.	BUY		Ordinary	26,735	26,735
	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,100	1,100
	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,010	1,010
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(3,125)	(3,125
	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,010	1,010
	Vanguard Investments Australia Ltd.	BUY		Ordinary	814	814
4-Jun-19	Vanguard Investments Australia Ltd.	BUY	18.30	Ordinary	1,010	1,010
6-Jun-19	Vanguard Investments Australia Ltd.	BUY	18.90	Ordinary	1,320	1,320
7-Jun-19	Vanguard Investments Australia Ltd.	BUY	19.16	Ordinary	7,918	7,918
17-Jun-19	Vanguard Investments Australia Ltd.	BUY	19.50	Ordinary	814	814
17-Jun-19	Vanguard Investments Australia Ltd.	BUY	19.50	Ordinary	880	880
21-Jun-19	Vanguard Investments Australia Ltd.	BUY	18.44	Ordinary	45	45
21-Jun-19	Vanguard Investments Australia Ltd.	BUY	18.50	Ordinary	7,283	7,283
21-Jun-19	Vanguard Investments Australia Ltd.	BUY	18.52	Ordinary	660	660
25-Jun-19	Vanguard Investments Australia Ltd.	SELL	18.59	Ordinary	(5,828)	(5,828
	Vanguard Investments Australia Ltd.	BUY	18.59	Ordinary	818	818
	Vanguard Investments Australia Ltd.	BUY		Ordinary	651	651
	Vanguard Investments Australia Ltd.	SELL	18.81		(2,004)	(2,004
	Vanguard Investments Australia Ltd.	BUY	19.00	Ordinary	1,092	1,092
	Vanguard Investments Australia Ltd.	BUY		Ordinary	546	546
X-1111-14	i	1	10.70			
	Vanguard Investments Australia Ltd	BUY	18 80	Ordinary	546	5/16
9-Jul-19	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY		Ordinary Ordinary	546 8,498	546 8,498

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities	Person's votes
	Vanguard Investments Australia Ltd.	BUY	18.71	Ordinary	1,044	1,04
	Vanguard Investments Australia Ltd.	BUY	18.65	Ordinary	1,206	1,20
	Vanguard Investments Australia Ltd.	BUY		Ordinary	946	940
5-Aug-19	Vanguard Investments Australia Ltd.	BUY	17.88	Ordinary	804	80
6-Aug-19	Vanguard Investments Australia Ltd.	BUY	17.17	Ordinary	1,929	1,92
6-Aug-19	Vanguard Investments Australia Ltd.	BUY	17.17	Ordinary	747	74
6-Aug-19	Vanguard Investments Australia Ltd.	BUY	17.17	Ordinary	747	74
8-Aug-19	Vanguard Investments Australia Ltd.	BUY	17.12	Ordinary	6,087	6,08
8-Aug-19	Vanguard Investments Australia Ltd.	BUY	17.21	Ordinary	913	91
	Vanguard Investments Australia Ltd.	BUY	17.40	Ordinary	2,040	2,04
	Vanguard Investments Australia Ltd.	BUY	17.35	Ordinary	3,123	3,12
	Vanguard Investments Australia Ltd.	BUY		Ordinary	913	91
	Vanguard Investments Australia Ltd.	BUY	15.38	Ordinary	1,586	1,58
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(1,656)	(1,65
	Vanguard Investments Australia Ltd.	BUY		Ordinary	6,329	6,32
	Vanguard Investments Australia Ltd.	BUY		Ordinary	828	82
•	Vanguard Investments Australia Ltd.	BUY	15.73	Ordinary	1,848	1,84
	Vanguard Investments Australia Ltd.	BUY	15.64	Ordinary	11,793	11,79
	Vanguard Investments Australia Ltd.	BUY		Ordinary	10,517	10,51
	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,248	1,24
•	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,463	1,46
	Vanguard Investments Australia Ltd.	BUY	15.57	Ordinary	760	76
•	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,185	1,18
•	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,092	1,09
	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,248 924	1,24 92
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.		15.75	Ordinary	-	
	0	SELL BUY	15.10 15.10	Ordinary	(1,872) 1,482	(1,87
	Vanguard Investments Australia Ltd.	BUY	14.84	Ordinary Ordinary	1,482	1,48
	Vanguard Investments Australia Ltd.	BUY	14.80		1,660	1,32
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	14.80	Ordinary Ordinary	1,660	1,66 1,66
	Vanguard Investments Australia Ltd.	BUY		Ordinary	632	63
	Vanguard Investments Australia Ltd.	BUY	15.02	Ordinary	12,100	12,10
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	14,338	14,33
	Vanguard Investments Australia Ltd.	BUY		Ordinary	5,810	5,81
	Vanguard Investments Australia Ltd.	BUY		Ordinary	790	79
	Vanguard Investments Australia Ltd.	BUY	15.67	Ordinary	800	80
	Vanguard Investments Australia Ltd.	BUY	15.42	Ordinary	6,382	6,38
	Vanguard Investments Australia Ltd.	BUY	15.56	Ordinary	790	79
	Vanguard Investments Australia Ltd.	BUY	15.39	Ordinary	2,900	2,90
	Vanguard Investments Australia Ltd.	BUY		Ordinary	4,215	4,21
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(948)	(94
	Vanguard Investments Australia Ltd.	BUY	15.34	Ordinary	1,896	1,89
	Vanguard Investments Australia Ltd.	BUY		Ordinary	936	93
11-Nov-19	Vanguard Investments Australia Ltd.	BUY		Ordinary	3,320	3,32
	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,660	1,66
	Vanguard Investments Australia Ltd.	BUY	15.82	Ordinary	2,905	2,90
11-Nov-19	Vanguard Investments Australia Ltd.	BUY	15.65	Ordinary	5,544	5,54
12-Nov-19	Vanguard Investments Australia Ltd.	BUY	15.57	Ordinary	847	84
13-Nov-19	Vanguard Investments Australia Ltd.	BUY	15.58	Ordinary	1,248	1,24
13-Nov-19	Vanguard Investments Australia Ltd.	BUY	15.58	Ordinary	234	23
19-Nov-19	Vanguard Investments Australia Ltd.	BUY	15.37	Ordinary	3,328	3,32
19-Nov-19	Vanguard Investments Australia Ltd.	BUY	15.37	Ordinary	2,080	2,08
19-Nov-19	Vanguard Investments Australia Ltd.	BUY	15.37	Ordinary	1,001	1,00
20-Nov-19	Vanguard Investments Australia Ltd.	BUY	16.02	Ordinary	539	53
21-Nov-19	Vanguard Investments Australia Ltd.	SELL	16.50	Ordinary	(1,248)	(1,24
21-Nov-19	Vanguard Investments Australia Ltd.	BUY	16.50	Ordinary	1,638	1,63
22-Nov-19	Vanguard Investments Australia Ltd.	BUY	16.38	Ordinary	5,258	5,2
25-Nov-19	Vanguard Investments Australia Ltd.	BUY	16.10	Ordinary	2,070	2,0
25-Nov-19	Vanguard Investments Australia Ltd.	BUY	16.10	Ordinary	3,726	3,72
26-Nov-19	Vanguard Investments Australia Ltd.	SELL		Ordinary	(3,958)	(3,95
29-Nov-19	Vanguard Investments Australia Ltd.	BUY	16.35	Ordinary	972	97
2-Dec-19	Vanguard Investments Australia Ltd.	BUY	16.66	Ordinary	4,438	4,43
4-Dec-19	Vanguard Investments Australia Ltd.	BUY	15.64	Ordinary	1,826	1,8
6-Dec-19	Vanguard Investments Australia Ltd.	BUY	15.94	Ordinary	27,323	27,32
6-Dec-19	Vanguard Investments Australia Ltd.	BUY	15.94	Ordinary	5,901	5,90
9-Dec-19	Vanguard Investments Australia Ltd.	BUY	16.24	Ordinary	1,032	1,03
11-Dec-19	Vanguard Investments Australia Ltd.	BUY	16.35	Ordinary	2,720	2,72
11-Dec-10	Vanguard Investments Australia Ltd.	BUY	16.35	Ordinary	4,348	4,34
11-Dec-13	. 6					91

Date of change	-	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities	Person's votes
		Vanguard Investments Australia Ltd.	BUY	+	Ordinary	1,200	1,200
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,302	1,302
		Vanguard Investments Australia Ltd.	BUY		Ordinary	798	798
30-D	ec-19 \	Vanguard Investments Australia Ltd.	BUY	17.20	Ordinary	752	752
31-D	ec-19 \	Vanguard Investments Australia Ltd.	SELL	16.68	Ordinary	(1,750)	(1,750
31-D	ec-19 \	Vanguard Investments Australia Ltd.	BUY	16.68	Ordinary	470	470
2-J	an-20 \	Vanguard Investments Australia Ltd.	BUY	16.64	Ordinary	1,116	1,116
7-J	an-20 \	Vanguard Investments Australia Ltd.	BUY	17.08	Ordinary	558	558
8-J	an-20 \	Vanguard Investments Australia Ltd.	BUY	16.87	Ordinary	1,410	1,410
		Vanguard Investments Australia Ltd.	SELL		Ordinary	(752)	(752
	_	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,176	1,176
	_	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,410	1,410
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,176	1,176
		Vanguard Investments Australia Ltd.	BUY		Ordinary	7,043	7,043
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,410	1,410
	_	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,410	1,410
		Vanguard Investments Australia Ltd.	SELL		Ordinary	(2,877)	(2,877
		Vanguard Investments Australia Ltd.	BUY	17.19	Ordinary	920	920
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,820	1,820
	_	Vanguard Investments Australia Ltd.	SELL BUY		Ordinary	(5,524)	(5,524
		Vanguard Investments Australia Ltd.			Ordinary	1,504	1,504
		Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	7,309	7,309
		Vanguard Investments Australia Ltd.	SELL BUY			(2,407) 1,425	(2,407 1,425
	_	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL		Ordinary Ordinary		,
		Vanguard Investments Australia Ltd.	BUY		Ordinary	(6,935) 1,167	(6,935 1,167
		Vanguard Investments Australia Ltd.	BUY		Ordinary	2,538	2,538
		Vanguard Investments Australia Ltd.	BUY		Ordinary	6,401	6,401
		Vanguard Investments Australia Ltd.	BUY	14.23	Ordinary	1,615	1,615
	_	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,490	2,490
		Vanguard Investments Australia Ltd.	SELL		Ordinary	(6,750)	(6,750
		Vanguard Investments Australia Ltd.	BUY		Ordinary	3,582	3,582
	_	Vanguard Investments Australia Ltd.	BUY		Ordinary	3,325	3,325
		Vanguard Investments Australia Ltd.	BUY		Ordinary	4,471	4,471
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,900	1,900
	_	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,375	2,375
	_	Vanguard Investments Australia Ltd.	BUY		Ordinary	9,063	9,063
		Vanguard Investments Australia Ltd.	BUY		Ordinary	2,820	2,820
12-N	lar-20 \	Vanguard Investments Australia Ltd.	BUY	11.62	Ordinary	1,598	1,598
		Vanguard Investments Australia Ltd.	BUY	11.83	Ordinary	5,498	5,498
13-M	اar-20	Vanguard Investments Australia Ltd.	BUY	11.83	Ordinary	2,850	2,850
16-M	اا اar-20	Vanguard Investments Australia Ltd.	BUY	10.63	Ordinary	3,325	3,325
17-N	lar-20 \	Vanguard Investments Australia Ltd.	BUY	12.60	Ordinary	2,350	2,350
18-N	lar-20 \	Vanguard Investments Australia Ltd.	BUY	10.50	Ordinary	3,652	3,652
18-N	lar-20 \	Vanguard Investments Australia Ltd.	BUY	10.50	Ordinary	2,790	2,790
19-M	lar-20 \	Vanguard Investments Australia Ltd.	BUY	9.48	Ordinary	2,024	2,024
20-N	اar-20 \	Vanguard Investments Australia Ltd.	BUY	9.59	Ordinary	2,883	2,883
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,288	1,288
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,335	1,335
	_	Vanguard Investments Australia Ltd.	BUY		Ordinary	5,095	5,095
		Vanguard Investments Australia Ltd.	BUY		Ordinary	5,611	5,611
		Vanguard Investments Australia Ltd.	SELL		Ordinary	(2,349)	(2,349
		Vanguard Investments Australia Ltd.	BUY		Ordinary	2,175	2,175
		Vanguard Investments Australia Ltd.	BUY		Ordinary	10,277	10,277
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,740	1,740
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,144	1,144
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,290	1,290
		Vanguard Investments Australia Ltd.	BUY		Ordinary	680	680
		Vanguard Investments Australia Ltd.	BUY		Ordinary	3,115	3,115
		Vanguard Investments Australia Ltd.	SELL		Ordinary	(5,578)	(5,578
		Vanguard Investments Australia Ltd.	BUY		Ordinary	3,026	3,026
		Vanguard Investments Australia Ltd.	SELL		Ordinary	(2,345)	(2,345
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,800	1,800
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,530	1,530
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,800	1,800
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,365	1,365
		Vanguard Investments Australia Ltd.	BUY BUY		Ordinary Ordinary	1,656 1,158	1,656 1,158
	_	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	1,158	
		-					1,544
T-IV	ay-ZU \	Vanguard Investments Australia Ltd.	SELL	9.05	Ordinary	(5,994)	(5,994)

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
	1-May-20	Vanguard Investments Australia Ltd.	BUY	9.65	Ordinary	1,860	1,860
	1-May-20	Vanguard Investments Australia Ltd.	BUY	9.65	Ordinary	1,395	1,395
	4-May-20	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,632	2,632
		Vanguard Investments Australia Ltd.	BUY		Ordinary	90	90
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,260	1,260
		Vanguard Investments Australia Ltd.	SELL		Ordinary	(3,019)	(3,019)
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	10.99 10.95	Ordinary Ordinary	1,350 1,780	1,350 1,780
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	11.02	Ordinary	1,149	1,149
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,424	1,424
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,068	1,068
		Vanguard Investments Australia Ltd.	BUY		Ordinary	890	890
	26-May-20	Vanguard Investments Australia Ltd.	BUY	11.77	Ordinary	10,241	10,241
	26-May-20	Vanguard Investments Australia Ltd.	BUY	11.77	Ordinary	1,335	1,335
/	27-May-20	Vanguard Investments Australia Ltd.	BUY	11.71	Ordinary	9,972	9,972
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,350	1,350
		Vanguard Investments Australia Ltd.	BUY	11.88	Ordinary	3,316	3,316
		Vanguard Investments Australia Ltd.	BUY	12.33	Ordinary	1,395	1,395
		Vanguard Investments Australia Ltd.	BUY	12.33	Ordinary	1,116	1,116
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,410	1,410
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	1,900 950	1,900 950
1		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	1,410	1,410
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	1,410	190
		Vanguard Investments Australia Ltd.	SELL		Ordinary	(1,904)	(1,904)
		Vanguard Investments Australia Ltd.	BUY		Ordinary	2,576	2,576
		Vanguard Investments Australia Ltd.	SELL		Ordinary	(5,404)	(5,404)
	16-Jul-20	Vanguard Investments Australia Ltd.	SELL	9.70	Ordinary	(972)	(972)
	30-Jul-20	Vanguard Investments Australia Ltd.	BUY	9.14	Ordinary	1,495	1,495
	5-Aug-20	Vanguard Investments Australia Ltd.	BUY	7.94	Ordinary	1,725	1,725
		Vanguard Investments Australia Ltd.	BUY	8.39	Ordinary	2,340	2,340
		Vanguard Investments Australia Ltd.	BUY	8.29	Ordinary	2,577	2,577
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,464	1,464
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,590	1,590
		Vanguard Investments Australia Ltd.	BUY	11.01 11.01	Ordinary	46,838	46,838 1,728
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	10.91	Ordinary Ordinary	1,728 1,404	1,404
	•	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	2,603	2,603
\		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,944	1,944
		Vanguard Investments Australia Ltd.	BUY	10.67	Ordinary	1,145	1,145
		Vanguard Investments Australia Ltd.	BUY	10.96		555	555
	18-Sep-20	Vanguard Investments Australia Ltd.	BUY	10.93	Ordinary	560	560
	18-Sep-20	Vanguard Investments Australia Ltd.	BUY	10.93	Ordinary	896	896
	21-Sep-20	Vanguard Investments Australia Ltd.	BUY		Ordinary	375	375
		Vanguard Investments Australia Ltd.	SELL		Ordinary	(1,423)	(1,423)
		Vanguard Investments Australia Ltd.	SELL		Ordinary	(1,460)	(1,460)
	•	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,175	1,175
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,240	1,240
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,095	1,095
		Vanguard Investments Australia Ltd.	BUY		Ordinary	375	375
	•	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	1,250 1,890	1,250 1,890
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	1,260	1,260
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,095	1,095
		Vanguard Investments Australia Ltd.	BUY		Ordinary	140	140
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,270	1,270
		Vanguard Investments Australia Ltd.	SELL		Ordinary	(5,597)	(5,597)
		Vanguard Investments Australia Ltd.	BUY		Ordinary	7,239	7,239
		Vanguard Investments Australia Ltd.	BUY	10.17	Ordinary	1,260	1,260
	27-Oct-20	Vanguard Investments Australia Ltd.	BUY	9.99	Ordinary	7,605	7,605
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,460	1,460
		Vanguard Investments Australia Ltd.	BUY	9.91	Ordinary	1,230	1,230
		Vanguard Investments Australia Ltd.	BUY		Ordinary	710	710
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,095	1,095
		Vanguard Investments Australia Ltd.	BUY		Ordinary	10,439	10,439
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,250	1,250
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,875	1,875
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	250 2,108	250
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	1,095	2,108 1,095
	TT-140A-50	vanguaru mvesiments Australia Ltd.	וטטו	10.85	Orumary	1,095	1,095

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	10.90	Ordinary	2,091	2,091
	13-Nov-20	Vanguard Investments Australia Ltd.	BUY	10.90	Ordinary	6,519	6,519
	17-Nov-20	Vanguard Investments Australia Ltd.	BUY	11.57	Ordinary	730	730
	17-Nov-20	Vanguard Investments Australia Ltd.	BUY	11.57	Ordinary	1,240	1,240
	20-Nov-20	Vanguard Investments Australia Ltd.	BUY	11.75	Ordinary	284	284
	20-Nov-20	Vanguard Investments Australia Ltd.	BUY	11.75	Ordinary	142	142
	23-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.04	Ordinary	1,488	1,488
	25-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.92	Ordinary	3,625	3,625
	26-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.78	Ordinary	24,267	24,267
	26-Nov-20	Vanguard Investments Australia Ltd.	BUY	12.78	Ordinary	1,095	1,095
		Vanguard Investments Australia Ltd.	SELL	12.80	Ordinary	(5,750)	(5,750
	1-Dec-20	Vanguard Investments Australia Ltd.	BUY	13.70	Ordinary	1,830	1,830
		Vanguard Investments Australia Ltd.	BUY	14.22	Ordinary	1,968	1,968
		Vanguard Investments Australia Ltd.	BUY	14.16	Ordinary	14,067	14,067
		Vanguard Investments Australia Ltd.	BUY		Ordinary	71	71
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,180	1,180
	8-Dec-20	Vanguard Investments Australia Ltd.	BUY	15.10	Ordinary	698	698
	11-Dec-20	Vanguard Investments Australia Ltd.	BUY	14.71	Ordinary	1,508	1,508
	11-Dec-20	Vanguard Investments Australia Ltd.	BUY	14.71	Ordinary	213	213
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,044	1,044
	15-Dec-20	Vanguard Investments Australia Ltd.	BUY	14.50	Ordinary	1,180	1,180
	16-Dec-20	Vanguard Investments Australia Ltd.	BUY	14.25	Ordinary	1,190	1,190
	17-Dec-20	Vanguard Investments Australia Ltd.	BUY	14.20	Ordinary	1,547	1,547
	18-Dec-20	Vanguard Investments Australia Ltd.	BUY	13.63	Ordinary	696	696
	22-Dec-20	Vanguard Investments Australia Ltd.	BUY	13.45	Ordinary	2,260	2,260
	29-Dec-20	Vanguard Investments Australia Ltd.	BUY	13.76	Ordinary	694	694
	30-Dec-20	Vanguard Investments Australia Ltd.	BUY	13.69	Ordinary	1,041	1,041
	31-Dec-20	Vanguard Investments Australia Ltd.	SELL	13.47	Ordinary	(3,314)	(3,314
	4-Jan-21	Vanguard Investments Australia Ltd.	BUY	13.74	Ordinary	1,130	1,130
		Vanguard Investments Australia Ltd.	BUY	13.58	Ordinary	1,344	1,344
		Vanguard Investments Australia Ltd.	BUY	13.77	Ordinary	1,032	1,032
		Vanguard Investments Australia Ltd.	BUY	14.07	Ordinary	1,744	1,744
		Vanguard Investments Australia Ltd.	BUY	14.20	Ordinary	540	540
		Vanguard Investments Australia Ltd.	BUY	14.36	Ordinary	1,032	1,032
		Vanguard Investments Australia Ltd.	BUY	14.36	Ordinary	142	142
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,378	1,378
		Vanguard Investments Australia Ltd.	BUY		Ordinary	15,482	15,482
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,470	1,470
		Vanguard Investments Australia Ltd.	BUY	13.30	Ordinary	3,537	3,537
		Vanguard Investments Australia Ltd.	BUY	13.30	Ordinary	142	142
		Vanguard Investments Australia Ltd.	BUY	13.00	Ordinary	312	312
		Vanguard Investments Australia Ltd.	BUY		Ordinary	818	818
		Vanguard Investments Australia Ltd.	BUY	12.86	Ordinary	1,400	1,400
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,050	1,400
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,365	1,365
		Vanguard Investments Australia Ltd.	BUY		Ordinary	735	735
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,050	1,050
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	1,010	1,030
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL		Ordinary	(2,832)	(2,832
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	1,050	1,050
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	970	970
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	1,880	1,880
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	940	1,880
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	213	213
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	213	213
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		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,152	1,152
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,047	1,047
		Vanguard Investments Australia Ltd.	BUY		Ordinary	940	940
		Vanguard Investments Australia Ltd.	BUY		Ordinary	698	698
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,133	1,133
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,339	1,339
		Vanguard Investments Australia Ltd.	SELL		Ordinary	(17,671)	(17,671
		Vanguard Investments Australia Ltd.	BUY		Ordinary	134	134
		Vanguard Investments Australia Ltd.	IN SPECIE		Ordinary	(167,163)	(167,163
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,976	1,976
		Vanguard Investments Australia Ltd.	BUY		Ordinary	309	309
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,224	1,224
	9-Apr-21	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,396	1,396
	9-Apr-21	Vanguard Investments Australia Ltd.	BUY	11.16	Ordinary	2,244	2,244
		Vanguard Investments Australia Ltd.	BUY	11 16	Ordinary	1,224	1,224

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
	9-Apr-21	Vanguard Investments Australia Ltd.	BUY	• • •	Ordinary	660	660
	•	Vanguard Investments Australia Ltd.	BUY		Ordinary	198	198
1	4-Apr-21	Vanguard Investments Australia Ltd.	BUY	10.59	Ordinary	66	66
1	4-Apr-21	Vanguard Investments Australia Ltd.	BUY	10.59	Ordinary	132	132
1	4-Apr-21	Vanguard Investments Australia Ltd.	BUY	10.59	Ordinary	198	198
	•	Vanguard Investments Australia Ltd.	BUY	11.43	Ordinary	1,047	1,047
		Vanguard Investments Australia Ltd.	BUY	11.50	Ordinary	1,980	1,980
		Vanguard Investments Australia Ltd.	BUY	12.33	Ordinary	1,047	1,047
		Vanguard Investments Australia Ltd.	BUY	12.56	Ordinary	1,716	1,716
	•	Vanguard Investments Australia Ltd.	BUY	12.77 12.77	Ordinary	1,089 264	1,089
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	1,044	264 1,044
		Vanguard Investments Australia Ltd.	BUY	12.40	Ordinary	990	990
		Vanguard Investments Australia Ltd.	BUY		Ordinary	198	198
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,044	1,044
		Vanguard Investments Australia Ltd.	BUY		Ordinary	696	696
6	5-May-21	Vanguard Investments Australia Ltd.	BUY	12.28	Ordinary	1,485	1,485
7	7-May-21	Vanguard Investments Australia Ltd.	BUY	12.43	Ordinary	66	66
10)-May-21	Vanguard Investments Australia Ltd.	BUY	12.37	Ordinary	66	66
13	3-May-21	Vanguard Investments Australia Ltd.	BUY	11.10	Ordinary	134	134
		Vanguard Investments Australia Ltd.	BUY		Ordinary	201	201
		Vanguard Investments Australia Ltd.	BUY	11.17	Ordinary	1,047	1,047
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,414	1,414
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,212	1,212
	•	Vanguard Investments Australia Ltd.	BUY	9.97	Ordinary	1,005	1,005
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY IN SPECIE	9.86 10.05	Ordinary Ordinary	1,326 (333,995)	1,326
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	10.05	Ordinary	1,392	(333,995)
		Vanguard Investments Australia Ltd.	BUY	10.05	Ordinary	201	201
		Vanguard Investments Australia Ltd.	BUY	10.05	Ordinary	2,040	2,040
		Vanguard Investments Australia Ltd.	BUY	10.05	Ordinary	67	67
		Vanguard Investments Australia Ltd.	BUY	10.05	Ordinary	469	469
25	5-May-21	Vanguard Investments Australia Ltd.	BUY	10.14	Ordinary	1,224	1,224
26	5-May-21	Vanguard Investments Australia Ltd.	BUY	10.04	Ordinary	67	67
27	7-May-21	Vanguard Investments Australia Ltd.	SELL	10.14	Ordinary	(5,964)	(5,964)
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,392	1,392
		Vanguard Investments Australia Ltd.	BUY		Ordinary	67	67
		Vanguard Investments Australia Ltd.	BUY	10.18	Ordinary	1,152	1,152
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	10.16 9.58	Ordinary Ordinary	1,128 1,320	1,128 1,320
		Vanguard Investments Australia Ltd.	BUY		Ordinary	67	1,320
		Vanguard Investments Australia Ltd.	BUY	9.59	Ordinary	8,118	8,118
		Vanguard Investments Australia Ltd.	BUY	9.48	Ordinary	16,968	16,968
		Vanguard Investments Australia Ltd.	BUY		Ordinary	137,291	137,291
2	2-Jun-21	Vanguard Investments Australia Ltd.	BUY	10.07	Ordinary	960	960
2	22-Jun-21	Vanguard Investments Australia Ltd.	BUY	10.07	Ordinary	384	384
2	23-Jun-21	Vanguard Investments Australia Ltd.	IN SPECIE	9.95	Ordinary	(76,881)	(76,881)
		Vanguard Investments Australia Ltd.	IN SPECIE		Ordinary	(63,572)	(63,572)
		Vanguard Investments Australia Ltd.	BUY		Ordinary	132	132
		Vanguard Investments Australia Ltd.	BUY		Ordinary	132	132
		Vanguard Investments Australia Ltd.	BUY		Ordinary	304	304
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	1,332 1,164	1,332 1,164
		Vanguard Investments Australia Ltd.	BUY		Ordinary	304	304
		Vanguard Investments Australia Ltd.	SELL		Ordinary	(3,229)	(3,229
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,761	1,761
		Vanguard Investments Australia Ltd.	BUY		Ordinary	485	485
		Vanguard Investments Australia Ltd.	BUY		Ordinary	198	198
	5-Jul-21	Vanguard Investments Australia Ltd.	BUY	10.48	Ordinary	375	375
	7-Jul-21	Vanguard Investments Australia Ltd.	BUY	10.67	Ordinary	1,372	1,372
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,292	1,292
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,372	1,372
		Vanguard Investments Australia Ltd.	BUY		Ordinary	1,666	1,666
		Vanguard Investments Australia Ltd.	BUY		Ordinary	528	528
		Vanguard Investments Australia Ltd.	BUY		Ordinary	264	264
		Vanguard Investments Australia Ltd.	BUY		Ordinary	510 975	510 975
		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	1,236	1,236
		Vanguard Investments Australia Ltd.	BUY		Ordinary	300	300
		Vanguard Investments Australia Ltd.	BUY		Ordinary	920	920
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Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
	1 Vanguard Investments Australia Ltd.	BUY	10.80	Ordinary	1,260	1,260
	1 Vanguard Investments Australia Ltd.	IN SPECIE	10.97	Ordinary	(83,819)	(83,819
27-Jul-2	1 Vanguard Investments Australia Ltd.	BUY	10.97	Ordinary	1,300	1,300
29-Jul-2	1 Vanguard Investments Australia Ltd.	BUY	10.88	Ordinary	66	66
3-Aug-2	1 Vanguard Investments Australia Ltd.	BUY	11.04	Ordinary	1,396	1,396
	1 Vanguard Investments Australia Ltd.	BUY	11.04	Ordinary	1,484	1,484
	1 Vanguard Investments Australia Ltd.	BUY	11.47	Ordinary	1,312	1,312
	1 Vanguard Investments Australia Ltd.	BUY	11.47	Ordinary	198	198
	1 Vanguard Investments Australia Ltd.	BUY	11.59		22,445	22,445
	1 Vanguard Investments Australia Ltd.	BUY	11.59	Ordinary	264	264
	1 Vanguard Investments Australia Ltd.	BUY	11.59 11.48	Ordinary	300 1,272	300
	1 Vanguard Investments Australia Ltd. 1 Vanguard Investments Australia Ltd.	BUY	11.48	Ordinary Ordinary	6,731	1,272 6,731
	1 Vanguard Investments Australia Ltd.	BUY	11.14		2,220	2,220
	1 Vanguard Investments Australia Ltd.	BUY		Ordinary	380	380
	1 Vanguard Investments Australia Ltd.	BUY	11.39		2,240	2,240
	1 Vanguard Investments Australia Ltd.	BUY	11.39	Ordinary	896	896
	1 Vanguard Investments Australia Ltd.	BUY	11.39		198	198
	1 Vanguard Investments Australia Ltd.	BUY	11.39		304	304
	1 Vanguard Investments Australia Ltd.	BUY		Ordinary	1,443	1,443
	1 Vanguard Investments Australia Ltd.	BUY	11.33	Ordinary	545	545
	Vanguard Investments Australia Ltd.	BUY	11.33	Ordinary	228	228
23-Aug-2	1 Vanguard Investments Australia Ltd.	BUY	11.79	Ordinary	134	134
24-Aug-2	1 Vanguard Investments Australia Ltd.	BUY	10.09	Ordinary	228	228
25-Aug-2	1 Vanguard Investments Australia Ltd.	BUY	10.62	Ordinary	1,312	1,312
25-Aug-2	1 Vanguard Investments Australia Ltd.	BUY	10.62	Ordinary	1,430	1,430
26-Aug-2	1 Vanguard Investments Australia Ltd.	BUY	10.56	Ordinary	1,080	1,080
30-Aug-2	1 Vanguard Investments Australia Ltd.	BUY		Ordinary	1,512	1,512
	1 Vanguard Investments Australia Ltd.	BUY		Ordinary	201	201
	1 Vanguard Investments Australia Ltd.	BUY	10.65	Ordinary	380	380
	1 Vanguard Investments Australia Ltd.	BUY	10.45	Ordinary	304	304
<u> </u>	1 Vanguard Investments Australia Ltd.	BUY	10.61	Ordinary	1,776	1,776
·	1 Vanguard Investments Australia Ltd.	BUY	10.61	Ordinary	28,202	28,202
	1 Vanguard Investments Australia Ltd. 1 Vanguard Investments Australia Ltd.	BUY	10.61 10.44	Ordinary Ordinary	201 268	201 268
	1 Vanguard Investments Australia Ltd.	BUY	10.44	Ordinary	1,332	1,332
	1 Vanguard Investments Australia Ltd.	BUY	10.39	Ordinary	1,308	1,308
<u> </u>	1 Vanguard Investments Australia Ltd.	BUY	10.29	Ordinary	308	308
	1 Vanguard Investments Australia Ltd.	BUY	10.39	Ordinary	154	154
	1 Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	1,568	1,568
	1 Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	1,134	1,134
9-Sep-2	1 Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	308	308
15-Sep-2	1 Vanguard Investments Australia Ltd.	BUY	9.83	Ordinary	1,368	1,368
	1 Vanguard Investments Australia Ltd.	BUY	9.72	Ordinary	385	385
17-Sep-2	1 Vanguard Investments Australia Ltd.	SELL	9.64	Ordinary	(437)	(437)
	1 Vanguard Investments Australia Ltd.	BUY		Ordinary	981	981
·	1 Vanguard Investments Australia Ltd.	BUY		Ordinary	268	268
<u> </u>	1 Vanguard Investments Australia Ltd.	BUY		Ordinary	1,848	1,848
	1 Vanguard Investments Australia Ltd.	BUY		Ordinary	268	268
	1 Vanguard Investments Australia Ltd.	BUY		Ordinary	385	385
	1 Vanguard Investments Australia Ltd.	BUY		Ordinary	231	231
	1 Vanguard Investments Australia Ltd. 1 Vanguard Investments Australia Ltd.	BUY	9.25 9.29	Ordinary Ordinary	134 2,346	134 2,346
	1 Vanguard Investments Australia Ltd.	BUY	9.20	Ordinary	1,333	1,333
· '	1 Vanguard Investments Australia Ltd.	BUY	9.17	Ordinary	670	670
	1 Vanguard Investments Australia Ltd.	BUY	9.06	Ordinary	1,680	1,680
	1 Vanguard Investments Australia Ltd.	BUY	9.05	Ordinary	710	710
	1 Vanguard Investments Australia Ltd.	BUY		Ordinary	693	693
	1 Vanguard Investments Australia Ltd.	BUY	9.03		2,224	2,224
	1 Vanguard Investments Australia Ltd.	BUY	9.03	Ordinary	2,085	2,085
	1 Vanguard Investments Australia Ltd.	BUY	9.03	Ordinary	330	330
	Vanguard Investments Australia Ltd.	BUY		Ordinary	264	264
4-Oct-2	Vanguard Investments Australia Ltd.	BUY	9.15	Ordinary	695	695
5-Oct-2	1 Vanguard Investments Australia Ltd.	BUY	9.02	Ordinary	1,308	1,308
5-Oct-2	1 Vanguard Investments Australia Ltd.	BUY	9.02	Ordinary	528	528
	1 Vanguard Investments Australia Ltd.	BUY	9.51	Ordinary	2,128	2,128
	1 Vanguard Investments Australia Ltd.	BUY		Ordinary	335	335
	1 Vanguard Investments Australia Ltd.	BUY	9.46	Ordinary	1,308	1,308
12-Oct-2	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	9.46	Ordinary Ordinary	469 450	469 450

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
15-Oct-2	1 Vanguard Investments Australia Ltd.	BUY	9.85	Ordinary	1,703	1,703
18-Oct-2	1 Vanguard Investments Australia Ltd.	BUY	9.81	Ordinary	268	268
19-Oct-2	1 Vanguard Investments Australia Ltd.	BUY	9.91	Ordinary	981	981
19-Oct-2	1 Vanguard Investments Australia Ltd.	BUY	9.91	Ordinary	268	268
21-Oct-2	1 Vanguard Investments Australia Ltd.	BUY	10.46	Ordinary	1,729	1,729
22-Oct-2	1 Vanguard Investments Australia Ltd.	BUY	10.48	Ordinary	450	450
26-Oct-2	1 Vanguard Investments Australia Ltd.	BUY	10.41	Ordinary	268	268
27-Oct-2	1 Vanguard Investments Australia Ltd.	IN SPECIE	10.47	Ordinary	(42,432)	(42,432)
27-Oct-2	1 Vanguard Investments Australia Ltd.	BUY	10.47	Ordinary	975	975
29-Oct-2	1 Vanguard Investments Australia Ltd.	BUY	10.05	Ordinary	1,308	1,308
29-Oct-2	1 Vanguard Investments Australia Ltd.	BUY	10.05	Ordinary	1,935	1,935
29-Oct-2	1 Vanguard Investments Australia Ltd.	BUY	10.05	Ordinary	268	268
1-Nov-2	1 Vanguard Investments Australia Ltd.	SELL	10.03	Ordinary	(979)	(979)
1-Nov-2	1 Vanguard Investments Australia Ltd.	BUY	10.03	Ordinary	645	645
2-Nov-2	1 Vanguard Investments Australia Ltd.	SELL	9.88	Ordinary	(5,031)	(5,031)
3-Nov-2	1 Vanguard Investments Australia Ltd.	BUY	10.07	Ordinary	375	375
4-Nov-2	1 Vanguard Investments Australia Ltd.	BUY	10.09	Ordinary	1,560	1,560
5-Nov-2	1 Vanguard Investments Australia Ltd.	IN SPECIE	10.08	Ordinary	(454,739)	(454,739)
5-Nov-2	1 Vanguard Investments Australia Ltd.	BUY	10.05	Ordinary	268	268

This is Annexure A of 10 pages referred to in Form 605, Notice of ceasing to be a substantial holder.

Signature:

Name: Shawn Acker

Capacity: Compliance Manager

Date: 18 November 2021