Form 604

Corporations Act 2001 Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme	Stockland Corporation Limited
ACN/ARSN	000 181 733
1. Details of substantial holder (1)	
Name	Vanguard Group (The Vanguard Group, Inc. and its controlled entities including those
	listed in Annexure A)
ACN/ARSN (if applicable)	N/A

There was a change in the interests of the

substantial holder on <u>24 June 2021</u>

The previous notice was given to the company on 5 March 2020

The previous notice was dated 5 March 2020

2. Previous and present voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in when last required, and when now required, to give a substantial holding notice to the company or scheme, are as follows:

Class of securities (4)	Previous	Previous		
	notice	notice		
	Person's votes	Voting power (5)	Person's votes	Voting power (5)
Ordinary	265,602,513	11.139%	240,901,300	10.091%

3. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest of the substantial holder or an associate in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of change	Person whose relevant interest changed	Nature of change (6)	Consideration given in relation to change (7)	Class and number of securities affected	Person's votes affected	
See Annexure A						

4. Present relevant interests

Particulars of each relevant interest of the substantial holder in voting securities after the change are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes
Vanguard Group	Brown Brothers Harriman	Various funds and other accounts of Vanguard Group	Vanguard Group is the manager of various Mutual funds and accounts and in that capacity has the power to dispose of the shares. The other members of Vanguard Group have a relevant interest under section 608(3) of the Corporations Act.	Ordinary – 7,135,380	7,135,380
Vanguard Group	BNY Mellon	Various funds and other accounts of Vanguard Group	Vanguard Group is the manager of various Mutual funds and accounts and in that capacity has the power to dispose of the shares. The other members of Vanguard Group have a relevant interest under section 608(3) of the Corporations Act.	Ordinary – 6,839,355	6,839,355
Vanguard Group	JP Morgan Chase Bank, N.A.	Various funds and other accounts of Vanguard Group	Vanguard Group is the manager of various Mutual funds and accounts and in that capacity has the power to dispose of the shares. The other members of Vanguard Group have a relevant interest under section 608(3) of the Corporations Act.	Ordinary – 180,858,886	180,858,886
Vanguard Group	State Street Bank and Trust Company	Various funds and other accounts of Vanguard Group	Vanguard Group is the manager of various Mutual funds and accounts and in that capacity has the power to dispose of the shares. The other members of Vanguard Group have a relevant interest under section 608(3) of the Corporations Act.	Ordinary – 29,331,932	29,331,932
Vanguard Group	Various others	Various funds and other accounts of Vanguard Group	Vanguard Group is the manager of various Mutual funds and accounts and in that capacity has the power to dispose of the shares. The other members of Vanguard Group have a relevant interest under section 608(3) of the Corporations Act.	Ordinary – 16,735,747	16,735,117

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5. Changes in association

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN/ARSN (if applicable)	Nature of association
N/A	N/A

6. Addresses

The addresses of persons named in this form are as follows:

Name	Address
Vanguard Group	P.O. Box 2600, V26 Valley Forge, PA 19482 USA

Signature

print name Shawn Acker capacity Compliance Manager

sign here date 29 June 2021

To Company ACN/ARSN

Stockland Corporation Limited 000 181 733

Substantial Holder Name ACN/ARSN

Vanguard Group

N/A

	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)		Number of securities affected	Person's votes
4-Mar-20	The Vanguard Group, Inc.	BUY		Ordinary	1,470	1,470
4-Mar-20	The Vanguard Group, Inc.	BUY	4.67	Ordinary	1,470	1,470
4-Mar-20	The Vanguard Group, Inc.	BUY	4.67	Ordinary	2,940	2,940
4-Mar-20	The Vanguard Group, Inc.	BUY	4.67	Ordinary	1,015	1,015
4-Mar-20	The Vanguard Group, Inc.	SELL	4.73	Ordinary	(36,390)	(36,390
5-Mar-20	The Vanguard Group, Inc.	SELL	4.79	Ordinary	(282,130)	(282,130
5-Mar-20	The Vanguard Group, Inc.	BUY	4.79	Ordinary	9,978	9,978
6-Mar-20	The Vanguard Group, Inc.	SELL	4.75	Ordinary	(210,478)	(210,478
6-Mar-20	The Vanguard Group, Inc.	SELL	4.74	Ordinary	(17,238)	(17,238
6-Mar-20	The Vanguard Group, Inc.	BUY	4.74	Ordinary	24,298	24,298
9-Mar-20	The Vanguard Group, Inc.	SELL	4.48	Ordinary	(52,237)	(52,237
9-Mar-20	The Vanguard Group, Inc.	BUY	4.39	Ordinary	48,596	48,596
10-Mar-20	The Vanguard Group, Inc.	BUY	4.38	Ordinary	1,470	1,470
10-Mar-20	The Vanguard Group, Inc.	SELL	4.38	Ordinary	(23,822)	(23,822
10-Mar-20	The Vanguard Group, Inc.	BUY	4.35	Ordinary	171,261	171,261
	The Vanguard Group, Inc.	SELL		Ordinary	(14,365)	(14,365
	The Vanguard Group, Inc.	SELL		Ordinary	(3,176)	(3,176
	The Vanguard Group, Inc.	BUY		Ordinary	24,298	24,298
	The Vanguard Group, Inc.	BUY		Ordinary	245	245
	The Vanguard Group, Inc.	SELL		Ordinary	(4,864)	(4,864
	The Vanguard Group, Inc.	BUY	4.35	Ordinary	138,733	138,733
	The Vanguard Group, Inc.	SELL	4.30	Ordinary	(8,619)	(8,619
	The Vanguard Group, Inc.	BUY		Ordinary	1,470	1,470
	The Vanguard Group, Inc.	BUY		Ordinary	2,940	2,940
	The Vanguard Group, Inc.	BUY	4.05	Ordinary	7,822	7,822
		SELL		Ordinary	(31,603)	
	The Vanguard Group, Inc.			,	 	(31,603
	The Vanguard Group, Inc.	BUY		Ordinary	925	925
	The Vanguard Group, Inc.		3.68	Ordinary	205,686	205,686
	The Vanguard Group, Inc.	BUY		Ordinary	182,135	182,135
	The Vanguard Group, Inc.	BUY		Ordinary	1,470	1,470
	The Vanguard Group, Inc.	BUY		Ordinary	2,940	2,940
	The Vanguard Group, Inc.	BUY		Ordinary	4,657	4,657
	The Vanguard Group, Inc.	BUY		Ordinary	235	235
	The Vanguard Group, Inc.	BUY		Ordinary	1,831	1,831
	The Vanguard Group, Inc.	SELL		Ordinary	(6,750)	(6,750
	The Vanguard Group, Inc.	SELL		Ordinary	(48,676)	(48,676
	The Vanguard Group, Inc.	BUY		Ordinary	1,322	1,322
	The Vanguard Group, Inc.	SELL	3.26	Ordinary	(2,059)	(2,059
17-Mar-20	The Vanguard Group, Inc.	SELL	3.41	Ordinary	(9,000)	(9,000
17-Mar-20	The Vanguard Group, Inc.	BUY	3.41	Ordinary	13,710	13,710
17-Mar-20	The Vanguard Group, Inc.	BUY		Ordinary	12,339	12,339
17-Mar-20	The Vanguard Group, Inc.	BUY	3.36	Ordinary	222,097	222,097
17-Mar-20	The Vanguard Group, Inc.	SELL	3.41	Ordinary	(22,984)	(22,984
17-Mar-20	The Vanguard Group, Inc.	SELL	3.41	Ordinary	(28,730)	(28,730
17-Mar-20	The Vanguard Group, Inc.	SELL	3.41	Ordinary	(36,519)	(36,519
18-Mar-20	The Vanguard Group, Inc.	BUY	2.77	Ordinary	2,940	2,940
18-Mar-20	The Vanguard Group, Inc.	BUY	2.77	Ordinary	1,470	1,470
18-Mar-20	The Vanguard Group, Inc.	BUY	3.20	Ordinary	235,980	235,980
19-Mar-20	The Vanguard Group, Inc.	BUY	2.74	Ordinary	839	839
19-Mar-20	The Vanguard Group, Inc.	BUY	2.74	Ordinary	336,388	336,388
19-Mar-20	The Vanguard Group, Inc.	BUY	2.09	Ordinary	26,049	26,049
	The Vanguard Group, Inc.	BUY		Ordinary	1,470	1,470
	The Vanguard Group, Inc.	BUY		Ordinary	69,842	69,842
	The Vanguard Group, Inc.	SELL		Ordinary	(11,250)	
	The Vanguard Group, Inc.	BUY		Ordinary	248,078	248,078
	The Vanguard Group, Inc.	BUY		Ordinary	15,158	15,158
	The Vanguard Group, Inc.	BUY		Ordinary	86,211	86,211
	The Vanguard Group, Inc.	SELL		Ordinary	(36,519)	(36,519
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Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
23-Mar-20	The Vanguard Group, Inc.	BUY	1.80	Ordinary	4,656	4,656
	The Vanguard Group, Inc.	SELL	1.81	Ordinary	(9,000)	(9,000)
	The Vanguard Group, Inc.	BUY		Ordinary	1,470	1,470
	The Vanguard Group, Inc.	SELL SELL	1.90 2.17	Ordinary	(23,113)	(23,113) (2,076)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary Ordinary	(2,076) 101,791	101,791
	The Vanguard Group, Inc.	SELL		Ordinary	(6,750)	(6,750)
	The Vanguard Group, Inc.	BUY	2.12	Ordinary	2,678	2,678
	The Vanguard Group, Inc.	BUY	2.12	Ordinary	2,678	2,678
27-Mar-20	The Vanguard Group, Inc.	BUY	2.12	Ordinary	927	927
27-Mar-20	The Vanguard Group, Inc.	BUY	2.12	Ordinary	95,309	95,309
27-Mar-20	The Vanguard Group, Inc.	BUY	2.12	Ordinary	12,348	12,348
	The Vanguard Group, Inc.	BUY	2.31	Ordinary	4,594	4,594
	The Vanguard Group, Inc.	BUY		Ordinary	759	759
	The Vanguard Group, Inc.	BUY		Ordinary	759	759
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	2.53	Ordinary Ordinary	1,339 36,908	1,339 36,908
	The Vanguard Group, Inc.	BUY	2.50	Ordinary	61,140	61,140
	The Vanguard Group, Inc.	BUY	2.50	Ordinary	12,228	12,228
	The Vanguard Group, Inc.	SELL		Ordinary	(69,002)	(69,002)
	The Vanguard Group, Inc.	BUY		Ordinary	9,186	9,186
	The Vanguard Group, Inc.	BUY	2.65	Ordinary	5,984	5,984
2-Apr-20	The Vanguard Group, Inc.	BUY	2.64	Ordinary	13,710	13,710
2-Apr-20	The Vanguard Group, Inc.	SELL	2.60	Ordinary	(684,545)	(684,545)
2-Apr-20	The Vanguard Group, Inc.	BUY	2.64	Ordinary	2,763	2,763
3-Apr-20	The Vanguard Group, Inc.	BUY	2.56	Ordinary	62,674	62,674
	The Vanguard Group, Inc.	BUY	2.49	Ordinary	1,339	1,339
•	The Vanguard Group, Inc.	BUY	2.56	Ordinary	1,339	1,339
•	The Vanguard Group, Inc.	BUY		Ordinary	13,776	13,776
·	The Vanguard Group, Inc.	BUY	2.76	Ordinary	8,413	8,413
•	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.55 2.82	Ordinary Ordinary	3,898 14,963	3,898 14,963
•	The Vanguard Group, Inc.	BUY	3.08	Ordinary	2,763	2,763
•	The Vanguard Group, Inc.	BUY		Ordinary	921	921
•	The Vanguard Group, Inc.	BUY	3.09	Ordinary	36,696	36,696
	The Vanguard Group, Inc.	BUY	2.94	Ordinary	2,763	2,763
14-Apr-20	The Vanguard Group, Inc.	BUY	2.94	Ordinary	24,504	24,504
14-Apr-20	The Vanguard Group, Inc.	BUY	2.94	Ordinary	110,268	110,268
15-Apr-20	The Vanguard Group, Inc.	SELL	2.92	Ordinary	(11,384)	(11,384)
•	The Vanguard Group, Inc.	SELL	2.92	Ordinary	(25,614)	(25,614)
•	The Vanguard Group, Inc.	SELL		Ordinary	(22,768)	(22,768)
	The Vanguard Group, Inc.	BUY		Ordinary	2,763	2,763
•	The Vanguard Group, Inc.	BUY BUY		Ordinary	12,431	12,431
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	51,954	51,954
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary Ordinary	4,589 65,701	4,589 65,701
	The Vanguard Group, Inc.	BUY		Ordinary	5,368	5,368
	The Vanguard Group, Inc.	BUY		Ordinary	8,057	8,057
·	The Vanguard Group, Inc.	BUY	3.07	Ordinary	5,420	5,420
•	The Vanguard Group, Inc.	BUY	2.85	Ordinary	16,114	16,114
20-Apr-20	The Vanguard Group, Inc.	BUY	2.85	Ordinary	9,208	9,208
27-Apr-20	The Vanguard Group, Inc.	SELL	2.77	Ordinary	(24,636)	(24,636)
•	The Vanguard Group, Inc.	BUY		Ordinary	11,510	11,510
	The Vanguard Group, Inc.	BUY		Ordinary	76,440	76,440
	The Vanguard Group, Inc.	SELL		Ordinary	(24,636)	(24,636)
	The Vanguard Group, Inc.	SELL	2.85	Ordinary	(26,100)	(26,100
•	The Vanguard Group, Inc.	SELL		Ordinary	(49,272)	(49,272
•	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL		Ordinary	(24,636)	(24,636)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL		Ordinary Ordinary	(9,308) (34,800)	(9,308 (34,800
	The Vanguard Group, Inc.	SELL		Ordinary	(61,590)	
· ·	The Vanguard Group, Inc.	SELL		Ordinary	(61,420)	(61,420
	The Vanguard Group, Inc.	BUY		Ordinary	10,188	10,188
	The Vanguard Group, Inc.	BUY		Ordinary	1,295	1,295
· ·	The Vanguard Group, Inc.	SELL		Ordinary	(9,248)	
	The Vanguard Group, Inc.	SELL	2.76	Ordinary	(36,852)	(36,852

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 SELL		Ordinary	(16,289)	(16,289)
	The Vanguard Group, Inc.	SELL		Ordinary	(35,167)	(35,167)
	The Vanguard Group, Inc.	BUY	2.72	Ordinary	1,295	1,295
	The Vanguard Group, Inc.	SELL	2.69	Ordinary	(36,852)	(36,852)
	The Vanguard Group, Inc.	SELL	+	Ordinary	(73,704)	(73,704)
12-May-20	The Vanguard Group, Inc.	SELL	2.74	Ordinary	(55,801)	(55,801)
13-May-20	The Vanguard Group, Inc.	BUY	2.69	Ordinary	4,580	4,580
	The Vanguard Group, Inc.	BUY	2.69	Ordinary	10,957	10,957
14-May-20	The Vanguard Group, Inc.	SELL	2.64	Ordinary	(11,306)	(11,306)
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	4,578	4,578
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	2.73	Ordinary	114,854	114,854
·	The Vanguard Group, Inc.	SELL	2.91	Ordinary	(7,373)	(7,373)
•	The Vanguard Group, Inc.	BUY	3.03	Ordinary	4,586	4,586
	The Vanguard Group, Inc.	BUY	3.07	Ordinary	13,329	13,329
	The Vanguard Group, Inc.	SELL	3.08	Ordinary	(6,962)	(6,962)
•	The Vanguard Group, Inc.	BUY BUY	3.09	Ordinary	3,021	3,021
-	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.60 3.60	Ordinary	2,267 2,014	2,267
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary Ordinary	27,924	2,014 27,924
	The Vanguard Group, Inc.	BUY	3.50	Ordinary	1,048	1,048
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	SELL	3.58	Ordinary	(11,118)	(11,118)
	The Vanguard Group, Inc.	BUY	+	Ordinary	11,635	11,635
	The Vanguard Group, Inc.	BUY	3.50	Ordinary	63,140	63,140
	The Vanguard Group, Inc.	BUY		Ordinary	34,905	34,905
	The Vanguard Group, Inc.	BUY	3.65	Ordinary	54,055	54,055
	The Vanguard Group, Inc.	BUY	3.70	Ordinary	1,295	1,295
	The Vanguard Group, Inc.	BUY		Ordinary	3,504	3,504
	The Vanguard Group, Inc.	BUY	3.85	Ordinary	11,635	11,635
4-Jun-20	The Vanguard Group, Inc.	SELL	3.83	Ordinary	(165,837)	(165,837)
5-Jun-20	The Vanguard Group, Inc.	SELL	3.84	Ordinary	(155,933)	(155,933)
5-Jun-20	The Vanguard Group, Inc.	BUY	3.97	Ordinary	2,336	2,336
9-Jun-20	The Vanguard Group, Inc.	BUY	4.09	Ordinary	4,595	4,595
9-Jun-20	The Vanguard Group, Inc.	BUY	4.09	Ordinary	1,245	1,245
9-Jun-20	The Vanguard Group, Inc.	SELL	4.13	Ordinary	(144,695)	(144,695)
9-Jun-20	The Vanguard Group, Inc.	SELL	4.06	Ordinary	(29,470)	(29,470)
	The Vanguard Group, Inc.	BUY	+	Ordinary	2,336	2,336
	The Vanguard Group, Inc.	SELL	4.13	Ordinary	(3,065)	(3,065)
	The Vanguard Group, Inc.	SELL		Ordinary	(11,790)	(11,790)
	The Vanguard Group, Inc.	SELL	-	Ordinary	(76,989)	(76,989)
	The Vanguard Group, Inc.	BUY	3.51	Ordinary	11,635	11,635
	The Vanguard Group, Inc.	SELL		Ordinary	(140,225)	(140,225)
	The Vanguard Group, Inc.	SELL		Ordinary	(11,788)	
	The Vanguard Group, Inc.	SELL		Ordinary	(29,470)	(29,470)
	The Vanguard Group, Inc.	SELL		Ordinary	(17,682)	(17,682)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL		Ordinary Ordinary	(67,625)	(67,625) (17,682)
	The Vanguard Group, Inc.	SELL		Ordinary	(17,682) (24,560)	(24,560)
	The Vanguard Group, Inc.	BUY		Ordinary	34,649	34,649
	The Vanguard Group, Inc.	BUY	3.62	Ordinary	5,583	5,583
	The Vanguard Group, Inc.	BUY		Ordinary	8,850	8,850
	The Vanguard Group, Inc.	BUY		Ordinary	2,336	2,336
	The Vanguard Group, Inc.	SELL		Ordinary	(14,455)	(14,455)
	The Vanguard Group, Inc.	SELL		Ordinary	(55,078)	(55,078)
	The Vanguard Group, Inc.	SELL		Ordinary	(8,046)	(8,046)
	The Vanguard Group, Inc.	SELL		Ordinary	(40,289)	(40,289)
19-Jun-20	The Vanguard Group, Inc.	SELL	3.58	Ordinary	(36,840)	(36,840)
19-Jun-20	The Vanguard Group, Inc.	SELL	3.64	Ordinary	(369,151)	(369,151)
22-Jun-20	The Vanguard Group, Inc.	SELL	3.54	Ordinary	(5,696)	(5,696)
22-Jun-20	The Vanguard Group, Inc.	SELL	3.54	Ordinary	(2,699)	(2,699)
	The Vanguard Group, Inc.	SELL	3.54	Ordinary	(1,974)	(1,974)
22-Jun-20	The Vanguard Group, Inc.	SELL	3.54	Ordinary	(18,061)	(18,061)
	The Vanguard Group, Inc.	SELL	3.57	Ordinary	(7,472)	(7,472)
	The Vanguard Group, Inc.	SELL	3.51	Ordinary	(10,054)	(10,054)
	The Vanguard Group, Inc.	SELL		Ordinary	(17,328)	(17,328)
	The Vanguard Group, Inc.	SELL		Ordinary	(20,650)	(20,650)
24-Jun-20	The Vanguard Group, Inc.	SELL	3.51	Ordinary	(6,195)	(6,195)

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)		Number of securities affected	Person's votes
25-Jun-20	The Vanguard Group, Inc.	SELL		Ordinary	(48,088)	(48,088)
	The Vanguard Group, Inc.	SELL	3.49	Ordinary	(36,066)	(36,066)
29-Jun-20	The Vanguard Group, Inc.	BUY	3.38	Ordinary	3,438	3,438
	The Vanguard Group, Inc.	BUY		Ordinary	55,534	55,534
	The Vanguard Group, Inc.	SELL		Ordinary	(14,440)	(14,440)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY		Ordinary Ordinary	9,140 6,876	9,140 6,876
	The Vanguard Group, Inc.	BUY		Ordinary	1,236	1,236
	The Vanguard Group, Inc.	SELL		Ordinary	(176,639)	(176,639)
	The Vanguard Group, Inc.	SELL		Ordinary	(170,160)	(170,160)
	The Vanguard Group, Inc.	BUY		Ordinary	1,216	1,216
15-Jul-20	The Vanguard Group, Inc.	SELL	3.31	Ordinary	(27,924)	(27,924)
15-Jul-20	The Vanguard Group, Inc.	SELL	3.31	Ordinary	(9,308)	(9,308)
	The Vanguard Group, Inc.	SELL		Ordinary	(179,429)	(179,429)
	The Vanguard Group, Inc.	BUY		Ordinary	61,290	61,290
	The Vanguard Group, Inc.	SELL		Ordinary	(36,114)	(36,114)
	The Vanguard Group, Inc.	SELL		Ordinary	(170,686)	(170,686)
	The Vanguard Group, Inc.	BUY BUY		Ordinary Ordinary	853 2,292	853
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	1,276	2,292 1,276
	The Vanguard Group, Inc.	BUY		Ordinary	2,559	2,559
	The Vanguard Group, Inc.	BUY		Ordinary	13,704	13,704
	The Vanguard Group, Inc.	SELL		Ordinary	(36,036)	(36,036)
4-Aug-20	The Vanguard Group, Inc.	BUY	3.33	Ordinary	1,276	1,276
4-Aug-20	The Vanguard Group, Inc.	BUY	3.36	Ordinary	3,438	3,438
5-Aug-20	The Vanguard Group, Inc.	SELL	3.36	Ordinary	(3,520)	(3,520)
	The Vanguard Group, Inc.	BUY	3.38	Ordinary	57,776	57,776
	The Vanguard Group, Inc.	BUY		Ordinary	1,313	1,313
	The Vanguard Group, Inc.	BUY		Ordinary	2,292	2,292
	The Vanguard Group, Inc.	SELL		Ordinary	(36,036)	(36,036)
	The Vanguard Group, Inc.	SELL		Ordinary	(8,522)	(8,522)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY		Ordinary Ordinary	(48,048) 33,156	(48,048) 33,156
	The Vanguard Group, Inc.	BUY		Ordinary	1,290	1,290
	The Vanguard Group, Inc.	SELL		Ordinary	(36,036)	(36,036)
	The Vanguard Group, Inc.	SELL		Ordinary	(9,308)	(9,308)
	The Vanguard Group, Inc.	SELL	3.52	Ordinary	(10,325)	(10,325)
13-Aug-20	The Vanguard Group, Inc.	SELL	3.55	Ordinary	(16,447)	(16,447)
17-Aug-20	The Vanguard Group, Inc.	BUY	3.47	Ordinary	18,280	18,280
	The Vanguard Group, Inc.	BUY	3.47	Ordinary	34,656	34,656
	The Vanguard Group, Inc.	BUY		Ordinary	25,992	25,992
	The Vanguard Group, Inc.	BUY		Ordinary	2,292	2,292
	The Vanguard Group, Inc.	BUY		Ordinary	10,968	10,968
	The Vanguard Group, Inc.	SELL		Ordinary	(95,263)	(95,263)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY		Ordinary Ordinary	95,263 6,398	95,263 6,398
	The Vanguard Group, Inc.	BUY		Ordinary	2,292	2,292
	The Vanguard Group, Inc.	SELL		Ordinary	(6,860)	(6,860)
	The Vanguard Group, Inc.	BUY		Ordinary	19,194	19,194
	The Vanguard Group, Inc.	BUY		Ordinary	14,440	14,440
1-Sep-20	The Vanguard Group, Inc.	SELL	3.83	Ordinary	(953,393)	(953,393)
	The Vanguard Group, Inc.	BUY	3.83	Ordinary	953,393	953,393
	The Vanguard Group, Inc.	SELL		Ordinary	(67,790)	(67,790)
	The Vanguard Group, Inc.	BUY		Ordinary	30,741	30,741
	The Vanguard Group, Inc.	BUY		Ordinary	9,140	9,140
	The Vanguard Group, Inc.	BUY		Ordinary	3,438	3,438
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	SELL BUY		Ordinary	(2,732)	(2,732) 1,309
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary Ordinary	1,309 5,694	5,694
	The Vanguard Group, Inc.	BUY		Ordinary	13,620	13,620
	The Vanguard Group, Inc.	BUY		Ordinary	9,140	9,140
	The Vanguard Group, Inc.	BUY		Ordinary	9,140	9,140
	The Vanguard Group, Inc.	BUY		Ordinary	41,160	41,160
	The Vanguard Group, Inc.	SELL		Ordinary	(19,241)	(19,241)
8-Sep-20	The Vanguard Group, Inc.	BUY	3.71	Ordinary	853	853
8-Sep-20	The Vanguard Group, Inc.	BUY	3.71	Ordinary	8,502	8,502

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 SELL		Ordinary	(48,164)	(48,164)
•	The Vanguard Group, Inc.	BUY		Ordinary	1,248	1,248
9-Sep-20	The Vanguard Group, Inc.	SELL	3.69	Ordinary	(36,123)	(36,123)
10-Sep-20	The Vanguard Group, Inc.	BUY	3.53	Ordinary	24,082	24,082
	The Vanguard Group, Inc.	SELL		Ordinary	(36,123)	(36,123)
•	The Vanguard Group, Inc.	SELL	3.61	Ordinary	(23,124)	(23,124)
•	The Vanguard Group, Inc.	BUY		Ordinary	13,710	13,710
·	The Vanguard Group, Inc.	BUY SELL	3.61	Ordinary	12,249 (33,457)	12,249
•	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	3.61	Ordinary Ordinary	(24,611)	(33,457) (24,611)
•	The Vanguard Group, Inc.	BUY	3.74	Ordinary	2,292	2,292
	The Vanguard Group, Inc.	SELL	3.71	Ordinary	(24,082)	(24,082)
	The Vanguard Group, Inc.	SELL		Ordinary	(48,164)	(48,164)
•	The Vanguard Group, Inc.	BUY	3.71	Ordinary	1,355	1,355
17-Sep-20	The Vanguard Group, Inc.	BUY	3.71	Ordinary	853	853
17-Sep-20	The Vanguard Group, Inc.	SELL	3.71	Ordinary	(44,574)	(44,574)
18-Sep-20	The Vanguard Group, Inc.	SELL	3.65	Ordinary	(5,696)	(5,696)
18-Sep-20	The Vanguard Group, Inc.	SELL	3.64	Ordinary	(5,944)	(5,944)
•	The Vanguard Group, Inc.	SELL		Ordinary	(24,082)	(24,082)
	The Vanguard Group, Inc.	SELL	3.65	Ordinary	(286,642)	(286,642)
	The Vanguard Group, Inc.	SELL		Ordinary	(18,920)	(18,920)
•	The Vanguard Group, Inc.	BUY		Ordinary	1,465	1,465
	The Vanguard Group, Inc.	SELL	3.67	Ordinary	(1,911)	(1,911)
•	The Vanguard Group, Inc.	SELL		Ordinary	(35,220)	(35,220)
•	The Vanguard Group, Inc.	SELL	3.57	Ordinary	(35,220)	(35,220)
•	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL	3.57	Ordinary Ordinary	(23,480) (51,547)	(23,480) (51,547)
•	The Vanguard Group, Inc.	BUY	3.71	Ordinary	727	727
•	The Vanguard Group, Inc.	BUY	3.75	Ordinary	3,489	3,489
	The Vanguard Group, Inc.	SELL	3.75	Ordinary	(58,700)	(58,700)
•	The Vanguard Group, Inc.	SELL	3.75	Ordinary	(46,960)	(46,960)
	The Vanguard Group, Inc.	SELL	3.89	Ordinary	(23,480)	(23,480)
•	The Vanguard Group, Inc.	SELL		Ordinary	(969,313)	(969,313)
29-Sep-20	The Vanguard Group, Inc.	BUY	3.80	Ordinary	969,313	969,313
29-Sep-20	The Vanguard Group, Inc.	SELL	3.81	Ordinary	(19,208)	(19,208)
30-Sep-20	The Vanguard Group, Inc.	SELL	3.78	Ordinary	(2,365)	(2,365)
2-Oct-20	The Vanguard Group, Inc.	BUY	3.88	Ordinary	702	702
	The Vanguard Group, Inc.	BUY		Ordinary	18,072	18,072
	The Vanguard Group, Inc.	BUY		Ordinary	9,048	9,048
	The Vanguard Group, Inc.	BUY		Ordinary	2,326	2,326
	The Vanguard Group, Inc.	BUY		Ordinary	1,570	1,570
	The Vanguard Group, Inc.	BUY		Ordinary	3,489	3,489
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY		Ordinary	(86,340)	
	The Vanguard Group, Inc.	SELL		Ordinary Ordinary	7,277 (8,136)	7,277 (8,136)
	The Vanguard Group, Inc.	BUY		Ordinary	27,420	27,420
	The Vanguard Group, Inc.	BUY		Ordinary	39,156	39,156
	The Vanguard Group, Inc.	BUY		Ordinary	15,060	15,060
	The Vanguard Group, Inc.	BUY	4.06	Ordinary	2,426	2,426
	The Vanguard Group, Inc.	BUY		Ordinary	3,639	3,639
	The Vanguard Group, Inc.	BUY		Ordinary	47,929	47,929
	The Vanguard Group, Inc.	BUY	4.12	Ordinary	1,570	1,570
13-Oct-20	The Vanguard Group, Inc.	SELL	4.12	Ordinary	(28,114)	
	The Vanguard Group, Inc.	SELL		Ordinary	(29,847)	(29,847)
	The Vanguard Group, Inc.	BUY		Ordinary	3,140	3,140
	The Vanguard Group, Inc.	BUY		Ordinary	8,700	8,700
	The Vanguard Group, Inc.	BUY	4.01	Ordinary	453	453
	The Vanguard Group, Inc.	SELL		Ordinary	(17,157)	
	The Vanguard Group, Inc.	SELL		Ordinary	(4,524)	(4,524)
	The Vanguard Group, Inc.	BUY SELL		Ordinary	9,068	9,068
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL		Ordinary Ordinary	(855) (35,187)	(855) (35,187)
	The Vanguard Group, Inc.	BUY	3.96	Ordinary	18,840	18,840
	The Vanguard Group, Inc.	BUY		Ordinary	1,213	1,213
	The Vanguard Group, Inc.	SELL		Ordinary	(35,467)	(35,467)
33 300 <u>2</u> 0			5.05		(33, .37)	(33, .07)

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
2-Nov-20	The Vanguard Group, Inc.	BUY		Ordinary	1,204	1,204
	The Vanguard Group, Inc.	BUY	4.02	Ordinary	2,426	2,426
	The Vanguard Group, Inc.	SELL	4.02	Ordinary	(46,868)	(46,868)
	The Vanguard Group, Inc.	SELL	4.02	Ordinary	(58,585)	(58,585)
	The Vanguard Group, Inc.	SELL	4.22	Ordinary	(2,032)	(2,032)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	4.29	Ordinary Ordinary	7,278 2,426	7,278 2,426
	The Vanguard Group, Inc.	BUY	4.25	Ordinary	31,415	31,415
	The Vanguard Group, Inc.	BUY	4.35	Ordinary	6,603	6,603
	The Vanguard Group, Inc.	BUY	+	Ordinary	358	358
6-Nov-20	The Vanguard Group, Inc.	BUY	4.39	Ordinary	1,564	1,564
	The Vanguard Group, Inc.	SELL	4.37	Ordinary	(10,948)	(10,948)
10-Nov-20	The Vanguard Group, Inc.	SELL	4.38	Ordinary	(46,788)	(46,788)
	The Vanguard Group, Inc.	SELL	4.38	Ordinary	(23,394)	(23,394)
	The Vanguard Group, Inc.	SELL	+	Ordinary	(384)	(384)
	The Vanguard Group, Inc.	SELL	4.42	Ordinary	(35,091)	(35,091)
	The Vanguard Group, Inc.	BUY	4.41	Ordinary	977	977
	The Vanguard Group, Inc.	SELL BUY	4.38	Ordinary Ordinary	(23,394)	(23,394)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	4.48	Ordinary	27,587 9,384	27,587 9,384
	The Vanguard Group, Inc.	BUY	4.46	Ordinary	27,638	27,638
	The Vanguard Group, Inc.	BUY	4.47	Ordinary	9,796	9,796
	The Vanguard Group, Inc.	BUY	4.50	Ordinary	755	755
	The Vanguard Group, Inc.	BUY		Ordinary	5,776	5,776
20-Nov-20	The Vanguard Group, Inc.	BUY	4.53	Ordinary	962	962
	The Vanguard Group, Inc.	BUY	4.53	Ordinary	305	305
20-Nov-20	The Vanguard Group, Inc.	BUY	4.50	Ordinary	8,682	8,682
	The Vanguard Group, Inc.	BUY	4.56	Ordinary	1,564	1,564
	The Vanguard Group, Inc.	BUY		Ordinary	9,072	9,072
	The Vanguard Group, Inc.	SELL	4.62	Ordinary	(186,521)	(186,521)
	The Vanguard Group, Inc.	SELL	4.58	Ordinary	(26,747)	(26,747)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	4.56	Ordinary Ordinary	3,128 1,564	3,128 1,564
	The Vanguard Group, Inc.	BUY	4.49	Ordinary	5,985	5,985
	The Vanguard Group, Inc.	BUY	4.49	Ordinary	19,052	19,052
	The Vanguard Group, Inc.	BUY	4.47	Ordinary	12,738	12,738
	The Vanguard Group, Inc.	BUY	4.51	Ordinary	20,650	20,650
	The Vanguard Group, Inc.	BUY	4.50	Ordinary	1,472	1,472
7-Dec-20	The Vanguard Group, Inc.	BUY	4.48	Ordinary	4,537	4,537
	The Vanguard Group, Inc.	BUY	4.48	Ordinary	7,179	7,179
	The Vanguard Group, Inc.	BUY		Ordinary	20,943	20,943
	The Vanguard Group, Inc.	BUY		Ordinary	6,981	6,981
	The Vanguard Group, Inc.	SELL		Ordinary	(252)	(252)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	4.41	,	58,485	58,485
	The Vanguard Group, Inc.	SELL BUY	4.37	Ordinary Ordinary	(57,124) 35,091	(57,124) 35,091
	The Vanguard Group, Inc.	BUY	4.37	Ordinary	116,970	116,970
	The Vanguard Group, Inc.	BUY	4.37	Ordinary	35,091	35,091
	The Vanguard Group, Inc.	BUY	+	Ordinary	2,792	2,792
15-Dec-20	The Vanguard Group, Inc.	BUY		Ordinary	16,289	16,289
16-Dec-20	The Vanguard Group, Inc.	BUY	4.49	Ordinary	4,534	4,534
	The Vanguard Group, Inc.	BUY	4.43	Ordinary	35,091	35,091
	The Vanguard Group, Inc.	BUY		Ordinary	35,091	35,091
	The Vanguard Group, Inc.	BUY	+		4,510	4,510
	The Vanguard Group, Inc.	SELL		Ordinary	(5,098)	(5,098)
	The Vanguard Group, Inc.	BUY		Ordinary	582	582
	The Vanguard Group, Inc.	BUY SELL		Ordinary	829 (944)	829 (944)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	+	Ordinary Ordinary	(87,105)	(87,105)
	The Vanguard Group, Inc.	SELL		Ordinary	(87,105)	(28,412)
	The Vanguard Group, Inc.	BUY		Ordinary	8,260	8,260
	The Vanguard Group, Inc.	BUY		Ordinary	2,065	2,065
	The Vanguard Group, Inc.	BUY		Ordinary	8,260	8,260
	The Vanguard Group, Inc.	BUY		Ordinary	4,510	4,510
21-Dec-20	The Vanguard Group, Inc.	SELL	4.17	Ordinary	(32,334)	(32,334)
22-Dec-20	The Vanguard Group, Inc.	BUY	4.16	Ordinary	13,281	13,281

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22-Dec-20	The Vanguard Group, Inc.	BUY	4.16	Ordinary	11,110	11,110
	The Vanguard Group, Inc.	BUY	4.31	Ordinary	46,320	46,320
	The Vanguard Group, Inc.	BUY		Ordinary	46,284	46,284
	The Vanguard Group, Inc.	BUY	4.40	Ordinary	1,543	1,543
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	4.40	Ordinary Ordinary	4,510 31,968	4,510 31,968
	The Vanguard Group, Inc.	BUY		Ordinary	82,873	82,873
	The Vanguard Group, Inc.	BUY	4.34	Ordinary	3,086	3,086
	The Vanguard Group, Inc.	SELL	4.34	Ordinary	(31,072)	(31,072)
	The Vanguard Group, Inc.	BUY	4.33	Ordinary	1,213	1,213
31-Dec-20	The Vanguard Group, Inc.	BUY	4.18	Ordinary	2,807	2,807
31-Dec-20	The Vanguard Group, Inc.	SELL	4.19	Ordinary	(33,252)	(33,252)
31-Dec-20	The Vanguard Group, Inc.	BUY	4.19	Ordinary	33,252	33,252
	The Vanguard Group, Inc.	BUY		Ordinary	29,982	29,982
	The Vanguard Group, Inc.	BUY	4.22	Ordinary	4,523	4,523
	The Vanguard Group, Inc.	SELL	4.22	Ordinary	(1,498)	(1,498)
	The Vanguard Group, Inc.	BUY		Ordinary	12,390	12,390
	The Vanguard Group, Inc.	BUY	4.22	Ordinary	53,155	53,155
	The Vanguard Group, Inc.	BUY BUY	4.23	Ordinary	1,543	1,543 8,888
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	4.28	Ordinary Ordinary	8,888 (483)	(483)
	The Vanguard Group, Inc.	BUY	4.28	Ordinary	69,426	69,426
	The Vanguard Group, Inc.	BUY	4.19	Ordinary	39,996	39,996
	The Vanguard Group, Inc.	BUY	4.19	Ordinary	2,426	2,426
	The Vanguard Group, Inc.	BUY	4.19	Ordinary	51,625	51,625
	The Vanguard Group, Inc.	BUY		Ordinary	16,973	16,973
8-Jan-21	The Vanguard Group, Inc.	BUY	4.14	Ordinary	7,067	7,067
8-Jan-21	The Vanguard Group, Inc.	BUY	4.15	Ordinary	35,916	35,916
8-Jan-21	The Vanguard Group, Inc.	BUY	4.15	Ordinary	30,975	30,975
11-Jan-21	The Vanguard Group, Inc.	BUY	4.13	Ordinary	4,522	4,522
	The Vanguard Group, Inc.	BUY	4.12	Ordinary	1,543	1,543
	The Vanguard Group, Inc.	BUY	4.15	Ordinary	6,666	6,666
	The Vanguard Group, Inc.	BUY	4.15	Ordinary	17,776	17,776
	The Vanguard Group, Inc.	BUY		Ordinary	1,543	1,543
	The Vanguard Croup, Inc.	BUY BUY	4.17	Ordinary	6,295	6,295
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	4.17	Ordinary Ordinary	20,951 6,195	20,951 6,195
	The Vanguard Group, Inc.	BUY	4.33	Ordinary	4,523	4,523
	The Vanguard Group, Inc.	BUY	4.29	Ordinary	1,543	1,543
	The Vanguard Group, Inc.	SELL	4.29	Ordinary	(1,052)	(1,052)
	The Vanguard Group, Inc.	BUY		Ordinary	68,288	68,288
21-Jan-21	The Vanguard Group, Inc.	BUY	4.42	Ordinary	19,998	19,998
21-Jan-21	The Vanguard Group, Inc.	BUY	4.42	Ordinary	11,972	11,972
22-Jan-21	The Vanguard Group, Inc.	BUY	4.54	Ordinary	3,086	3,086
22-Jan-21	The Vanguard Group, Inc.	BUY	4.54	Ordinary	9,038	9,038
	The Vanguard Group, Inc.	BUY		Ordinary	28,455	28,455
	The Vanguard Group, Inc.	BUY	4.54	Ordinary	2,426	2,426
	The Vanguard Group, Inc.	SELL		Ordinary	(340)	(340)
	The Vanguard Croup, Inc.	BUY		Ordinary	26,937	26,937
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	4.43	Ordinary Ordinary	4,520 1,097	4,520 1,097
	The Vanguard Group, Inc.	BUY		Ordinary	1,097	1,097
	The Vanguard Group, Inc.	SELL		Ordinary	(1,137)	(1,137)
	The Vanguard Group, Inc.	BUY		Ordinary	28,418	28,418
	The Vanguard Group, Inc.	BUY		Ordinary	17,958	17,958
	The Vanguard Group, Inc.	BUY	4.54	Ordinary	2,426	2,426
	The Vanguard Group, Inc.	SELL	4.31	Ordinary	(872)	(872)
29-Jan-21	The Vanguard Group, Inc.	BUY	4.45	Ordinary	3,086	3,086
	The Vanguard Group, Inc.	BUY	4.45	Ordinary	4,760	4,760
	The Vanguard Group, Inc.	BUY		Ordinary	6,666	6,666
	The Vanguard Group, Inc.	BUY		Ordinary	17,958	17,958
	The Vanguard Group, Inc.	BUY		Ordinary	10,325	10,325
	The Vanguard Group, Inc.	SELL		Ordinary	(13,887)	(13,887)
	The Vanguard Group, Inc.	BUY	4.51	Ordinary	100	100
	The Vanguard Group, Inc.	BUY		Ordinary	1,455	1,455 534
3-Feb-21	The Vanguard Group, Inc.	BUY	4.55	Ordinary	534	53

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3-Feb-21	The Vanguard Group, Inc.	BUY	4.71	Ordinary	3,639	3,639
	The Vanguard Group, Inc.	SELL	4.55	Ordinary	(991)	(991)
	The Vanguard Group, Inc.	BUY	+	Ordinary	4,164	4,164
	The Vanguard Group, Inc.	BUY	4.69	Ordinary	17,958	17,958
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	4.76	Ordinary Ordinary	1,543 6,065	1,543 6,065
	The Vanguard Group, Inc.	BUY	4.78	Ordinary	3,639	3,639
	The Vanguard Group, Inc.	BUY	4.73	Ordinary	3,086	3,086
	The Vanguard Group, Inc.	BUY	4.73	Ordinary	6,798	6,798
	The Vanguard Group, Inc.	BUY	4.70	Ordinary	8,888	8,888
10-Feb-21	The Vanguard Group, Inc.	BUY	4.70	Ordinary	31,108	31,108
10-Feb-21	The Vanguard Group, Inc.	BUY	4.70	Ordinary	8,979	8,979
10-Feb-21	The Vanguard Group, Inc.	BUY	4.70	Ordinary	2,426	2,426
	The Vanguard Group, Inc.	BUY		Ordinary	4,510	4,510
	The Vanguard Group, Inc.	BUY	4.70	Ordinary	1,543	1,543
	The Vanguard Group, Inc.	BUY	4.70	Ordinary	35,820	35,820
	The Vanguard Group, Inc.	BUY		Ordinary	8,888	8,888
	The Vanguard Group, Inc.	BUY	4.70	Ordinary	23,944	23,944
	The Vanguard Group, Inc.	BUY BUY	4.70	Ordinary	4,852	4,852
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	4.70	Ordinary Ordinary	18,040 1,543	18,040 1,543
	The Vanguard Group, Inc.	BUY	4.03	Ordinary	6,666	6,666
	The Vanguard Group, Inc.	BUY	4.73	Ordinary	28,314	28,314
	The Vanguard Group, Inc.	BUY		Ordinary	3,639	3,639
	The Vanguard Group, Inc.	BUY	4.73	Ordinary	11,865	11,865
	The Vanguard Group, Inc.	BUY	4.66	Ordinary	6,973	6,973
	The Vanguard Group, Inc.	BUY	4.51	Ordinary	10,559	10,559
18-Feb-21	The Vanguard Group, Inc.	BUY	4.40	Ordinary	1,543	1,543
18-Feb-21	The Vanguard Group, Inc.	BUY	4.40	Ordinary	28,139	28,139
19-Feb-21	The Vanguard Group, Inc.	BUY	4.42	Ordinary	3,086	3,086
19-Feb-21	The Vanguard Group, Inc.	SELL	4.41	Ordinary	(57,322)	(57,322)
	The Vanguard Group, Inc.	BUY	4.44	Ordinary	11,865	11,865
	The Vanguard Group, Inc.	SELL	4.32	Ordinary	(9,070)	(9,070)
	The Vanguard Group, Inc.	SELL		Ordinary	(52,249)	(52,249)
	The Vanguard Group, Inc.	SELL BUY	4.49	Ordinary Ordinary	(16,236)	(16,236)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	4.53	Ordinary	1,543 2,426	1,543 2,426
	The Vanguard Group, Inc.	BUY	4.39	Ordinary	1,543	1,543
	The Vanguard Group, Inc.	SELL	4.39	Ordinary	(18,547)	(18,547)
	The Vanguard Group, Inc.	BUY	4.17	Ordinary	1,543	1,543
	The Vanguard Group, Inc.	SELL	+	Ordinary	(72,061)	(72,061)
1-Mar-21	The Vanguard Group, Inc.	BUY	4.40	Ordinary	7,715	7,715
1-Mar-21	The Vanguard Group, Inc.	BUY	4.42	Ordinary	2,426	2,426
2-Mar-21	The Vanguard Group, Inc.	BUY	4.43	Ordinary	1,543	1,543
2-Mar-21	The Vanguard Group, Inc.	BUY	4.43	Ordinary	692	692
	The Vanguard Group, Inc.	BUY		Ordinary	3,639	3,639
	The Vanguard Group, Inc.	BUY		Ordinary	7,141	7,141
	The Vanguard Group, Inc.	SELL		Ordinary	(706)	· ' '
	The Vanguard Group, Inc.	BUY		Ordinary	1,569	1,569
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	4.53	Ordinary Ordinary	1,543 3,639	1,543 3,639
	The Vanguard Group, Inc.	SELL		Ordinary	(102,764)	
	The Vanguard Group, Inc.	BUY	4.43	Ordinary	22,930	22,930
	The Vanguard Group, Inc.	BUY	4.51	Ordinary	2,426	2,426
	The Vanguard Group, Inc.	BUY	+	Ordinary	9,492	9,492
	The Vanguard Group, Inc.	BUY	4.42	Ordinary	4,629	4,629
	The Vanguard Group, Inc.	BUY	4.48	Ordinary	12,624	12,624
11-Mar-21	The Vanguard Group, Inc.	BUY	4.40	Ordinary	1,427	1,427
	The Vanguard Group, Inc.	BUY	4.45	Ordinary	16,611	16,611
	The Vanguard Group, Inc.	BUY		Ordinary	28,354	28,354
	The Vanguard Group, Inc.	BUY	+	Ordinary	15,262	15,262
	The Vanguard Group, Inc.	BUY		Ordinary	11,367	11,367
	The Vanguard Group, Inc.	BUY		Ordinary	2,426	2,426
	The Vanguard Group, Inc.	BUY	4.41	Ordinary	1,543	1,543
1/-Mar-21	The Vanguard Group, Inc.	SELL	4.33	Ordinary	(4,554)	(4,554)

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)		Number of securities affected	Person's votes affected
18-Mar-21	The Vanguard Group, Inc.	SELL	4.22	Ordinary	(7,120)	(7,120)
18-Mar-21	The Vanguard Group, Inc.	SELL	4.19	Ordinary	(46,432)	(46,432)
19-Mar-21	The Vanguard Group, Inc.	SELL	4.26	Ordinary	(7,121)	(7,121)
19-Mar-21	The Vanguard Group, Inc.	BUY	4.26	Ordinary	1,798	1,798
	The Vanguard Group, Inc.	SELL	4.26	Ordinary	(4,487)	(4,487)
	The Vanguard Group, Inc.	SELL	4.26		(86,032)	(86,032)
	The Vanguard Group, Inc.	SELL	+	Ordinary	(52,965)	(52,965)
	The Vanguard Group, Inc.	BUY	4.33	Ordinary	1,632	1,632
	The Vanguard Group, Inc.	BUY	+	Ordinary	4,852	4,852
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	4.31	Ordinary	4,746	4,746
	The Vanguard Group, Inc.	BUY	4.45	Ordinary Ordinary	1,241 1,685	1,241 1,685
	The Vanguard Group, Inc.	BUY	4.44	Ordinary	1,101	1,101
	The Vanguard Group, Inc.	BUY	4.37	Ordinary	9,315	9,315
	The Vanguard Group, Inc.	BUY	4.40	Ordinary	20,160	20,160
	The Vanguard Group, Inc.	BUY	4.30	Ordinary	16,811	16,811
	The Vanguard Group, Inc.	SELL	+	Ordinary	(34,722)	(34,722)
	The Vanguard Group, Inc.	SELL	4.40	Ordinary	(67,810)	(67,810)
	The Vanguard Group, Inc.	BUY	4.42	Ordinary	29,460	29,460
	The Vanguard Group, Inc.	BUY		Ordinary	3,639	3,639
	The Vanguard Group, Inc.	BUY	4.40	Ordinary	16,816	16,816
	The Vanguard Group, Inc.	BUY	4.43	Ordinary	97,900	97,900
•	The Vanguard Group, Inc.	BUY	4.44	Ordinary	8,063	8,063
6-Apr-21	The Vanguard Group, Inc.	BUY	4.46	Ordinary	20,622	20,622
6-Apr-21	The Vanguard Group, Inc.	BUY	4.46	Ordinary	23,730	23,730
6-Apr-21	The Vanguard Group, Inc.	BUY	4.54	Ordinary	31,652	31,652
7-Apr-21	The Vanguard Group, Inc.	BUY	4.53	Ordinary	1,685	1,685
7-Apr-21	The Vanguard Group, Inc.	BUY	4.53	Ordinary	1,581	1,581
7-Apr-21	The Vanguard Group, Inc.	BUY	4.53	Ordinary	834	834
7-Apr-21	The Vanguard Group, Inc.	BUY	4.56	Ordinary	215,159	215,159
7-Apr-21	The Vanguard Group, Inc.	BUY	4.55	Ordinary	2,426	2,426
7-Apr-21	The Vanguard Group, Inc.	BUY	4.55	Ordinary	2,426	2,426
7-Apr-21	The Vanguard Group, Inc.	BUY	4.56	Ordinary	186,197	186,197
	The Vanguard Group, Inc.	SELL		Ordinary	(46,360)	(46,360)
•	The Vanguard Group, Inc.	BUY	4.58		3,639	3,639
	The Vanguard Group, Inc.	BUY		Ordinary	13,446	13,446
•	The Vanguard Group, Inc.	BUY		Ordinary	10,968	10,968
	The Vanguard Group, Inc.	BUY	+	Ordinary	23,568	23,568
	The Vanguard Group, Inc.	SELL	4.60	,	(220,210)	(220,210)
•	The Vanguard Group, Inc.	BUY	4.58		6,568	6,568
	The Vanguard Group, Inc.	SELL		Ordinary	(23,180)	(23,180)
	The Vanguard Group, Inc.	SELL		Ordinary	(104,310)	(104,310)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	4.67	Ordinary	1,685	1,685
	17		+	Ordinary	9,601	9,601
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary Ordinary	17,676 4,852	17,676 4,852
	The Vanguard Group, Inc.	BUY	4.70		17,676	17,676
	The Vanguard Group, Inc.	BUY		Ordinary	244,557	244,557
•	The Vanguard Group, Inc.	BUY	4.62		16,611	16,611
•	The Vanguard Group, Inc.	BUY	4.64		13,029	13,029
	The Vanguard Group, Inc.	BUY		Ordinary	9,360	9,360
·	The Vanguard Group, Inc.	BUY		Ordinary	5,040	5,040
•	The Vanguard Group, Inc.	BUY		Ordinary	7,310	7,310
•	The Vanguard Group, Inc.	BUY		Ordinary	86,568	86,568
•	The Vanguard Group, Inc.	BUY		Ordinary	1,685	1,685
•	The Vanguard Group, Inc.	SELL	4.62	Ordinary	(2,396)	(2,396)
	The Vanguard Group, Inc.	BUY		Ordinary	29,460	29,460
•	The Vanguard Group, Inc.	BUY		Ordinary	2,426	2,426
19-Apr-21	The Vanguard Group, Inc.	BUY	4.61	Ordinary	20,160	20,160
	The Vanguard Group, Inc.	BUY		Ordinary	1,556	1,556
	The Vanguard Group, Inc.	BUY	4.40	Ordinary	28,079	28,079
21-Apr-21	The Vanguard Group, Inc.	BUY	4.50	Ordinary	1,196	1,196
-	The Vanguard Group, Inc.	SELL	4.50	Ordinary	(300)	(300)
22-Apr-21	The Vanguard Group, Inc.	BUY	4.57	Ordinary	2,426	2,426
22-Apr-21	The Vanguard Group, Inc.	BUY BUY		Ordinary	10,080	10,080 9,360
				Ordinary	9,360	

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)		Number of securities affected	Person's votes
26-Apr-21	The Vanguard Group, Inc.	SELL		Ordinary	(11,378)	(11,378)
27-Apr-21	The Vanguard Group, Inc.	SELL	4.60	Ordinary	(2,885)	(2,885)
·	The Vanguard Group, Inc.	BUY	4.62	Ordinary	10,968	10,968
	The Vanguard Group, Inc.	BUY	4.69	Ordinary	8,213	8,213
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	SELL	+	Ordinary	(1,432)	(1,432)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	4.71	Ordinary Ordinary	9,140 9,492	9,140 9,492
	The Vanguard Group, Inc.	SELL	4.71	Ordinary	(11,615)	(11,615)
	The Vanguard Group, Inc.	BUY	4.68	Ordinary	13,710	13,710
	The Vanguard Group, Inc.	BUY	+	Ordinary	8,481	8,481
3-May-21	The Vanguard Group, Inc.	BUY	4.71	Ordinary	27,991	27,991
4-May-21	The Vanguard Group, Inc.	BUY	4.67	Ordinary	15,538	15,538
•	The Vanguard Group, Inc.	BUY	4.67	Ordinary	10,968	10,968
	The Vanguard Group, Inc.	BUY	4.69	Ordinary	84,600	84,600
·	The Vanguard Group, Inc.	BUY BUY	+	Ordinary	97,325	97,325
•	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	4.61	Ordinary Ordinary	3,370 1,533	3,370 1,533
	The Vanguard Group, Inc.	BUY		Ordinary	3,639	3,639
•	The Vanguard Group, Inc.	BUY	4.62	Ordinary	2,426	2,426
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	SELL	4.66	Ordinary	(236)	(236)
6-May-21	The Vanguard Group, Inc.	SELL	4.62	Ordinary	(23,262)	(23,262)
7-May-21	The Vanguard Group, Inc.	SELL	4.58	Ordinary	(3,772)	(3,772)
•	The Vanguard Group, Inc.	BUY	4.60	Ordinary	9,360	9,360
,	The Vanguard Group, Inc.	BUY	+	Ordinary	31,990	31,990
•	The Vanguard Group, Inc.	BUY	4.60	Ordinary	2,426	2,426
•	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	4.60	Ordinary Ordinary	7,119 30,849	7,119 30,849
·	The Vanguard Group, Inc.	BUY	4.66	Ordinary	1,066	1,066
•	The Vanguard Group, Inc.	BUY	+	Ordinary	20,622	20,622
•	The Vanguard Group, Inc.	BUY	4.59	Ordinary	10,080	10,080
	The Vanguard Group, Inc.	SELL	4.62	Ordinary	(25,740)	(25,740)
14-May-21	The Vanguard Group, Inc.	BUY	4.62	Ordinary	21,756	21,756
14-May-21	The Vanguard Group, Inc.	BUY	4.62	Ordinary	22,667	22,667
•	The Vanguard Group, Inc.	BUY	4.65	Ordinary	9,704	9,704
	The Vanguard Group, Inc.	BUY	4.59	Ordinary	1,568	1,568
	The Vanguard Group, Inc.	BUY	4.61	Ordinary	9,492	9,492
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	4.53 4.53	Ordinary Ordinary	1,535 22,626	1,535 22,626
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY		Ordinary	2,426	2,426
·	The Vanguard Group, Inc.	BUY	4.49	Ordinary	7,119	7,119
	The Vanguard Group, Inc.	BUY	+	Ordinary	7,560	7,560
18-May-21	The Vanguard Group, Inc.	BUY	4.59	Ordinary	69,950	69,950
19-May-21	The Vanguard Group, Inc.	BUY	4.43	Ordinary	2,316	2,316
	The Vanguard Group, Inc.	BUY	+	Ordinary	47,136	47,136
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY		Ordinary	17,676	17,676
•	The Vanguard Group, Inc.	BUY		Ordinary	12,796	12,796
	The Vanguard Group, Inc.	BUY		Ordinary Ordinary	1,637	1,637
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY		Ordinary	(337) 35,280	(337) 35,280
	The Vanguard Group, Inc.	BUY		Ordinary	9,492	9,492
	The Vanguard Group, Inc.	SELL		Ordinary	(33,258)	(33,258)
•	The Vanguard Group, Inc.	BUY	+	Ordinary	4,508	4,508
	The Vanguard Group, Inc.	BUY		Ordinary	2,426	2,426
2-Jun-21	The Vanguard Group, Inc.	SELL	4.70	Ordinary	(15,250)	(15,250)
	The Vanguard Group, Inc.	BUY	+	Ordinary	45,902	45,902
	The Vanguard Group, Inc.	BUY	4.71	Ordinary	7,280	7,280
	The Vanguard Group, Inc.	BUY		Ordinary	1,607	1,607
	The Vanguard Group, Inc.	BUY BUY		Ordinary	20,622	20,622
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary Ordinary	2,426 5,958	2,426 5,958
	The Vanguard Group, Inc.	BUY		Ordinary	21,126	21,126
	The Vanguard Group, Inc.	BUY	+	Ordinary	4,852	4,852
	The Vanguard Group, Inc.	BUY		Ordinary	11,784	11,784
	The Vanguard Group, Inc.	BUY		Ordinary	29,460	29,460
17-Jun-21	The Vanguard Group, Inc.	BUY	4.71	Ordinary	4,946	4,946
18-Jun-21	The Vanguard Group, Inc.	SELL	4.74	Ordinary	(603)	(603)

18-Jun-21 T 18-Jun-21 T 18-Jun-21 T 18-Jun-21 T 18-Jun-21 T 21-Jun-21 T 22-Jun-21 T 22-Jun-21 T 22-Jun-21 T 22-Jun-21 T 22-Jun-21 T	The Vanguard Group, Inc.	SELL SELL SELL SELL BUY BUY	4.74 4.74 4.74	Ordinary Ordinary Ordinary Ordinary	(54,392) (198,540) (125,884)	(54,392) (198,540)
18-Jun-21 T 18-Jun-21 T 18-Jun-21 T 21-Jun-21 T 22-Jun-21 T 22-Jun-21 T 22-Jun-21 T 22-Jun-21 T 22-Jun-21 T	The Vanguard Group, Inc.	SELL SELL SELL BUY BUY	4.74 4.74	Ordinary		
18-Jun-21 T 18-Jun-21 T 21-Jun-21 T 22-Jun-21 T 22-Jun-21 T 22-Jun-21 T 22-Jun-21 T 22-Jun-21 T	The Vanguard Group, Inc.	SELL SELL BUY BUY	4.74		(125.884)	
18-Jun-21 T 21-Jun-21 T 22-Jun-21 T 22-Jun-21 T 22-Jun-21 T 22-Jun-21 T 22-Jun-21 T	The Vanguard Group, Inc.	SELL BUY BUY	+	Ordinary	, , ,	(125,884)
21-Jun-21 T 22-Jun-21 T 22-Jun-21 T 22-Jun-21 T 22-Jun-21 T 22-Jun-21 T 22-Jun-21 T	The Vanguard Group, Inc.	BUY BUY	4.74	,	(44,695)	(44,695)
22-Jun-21 T 22-Jun-21 T 22-Jun-21 T 22-Jun-21 T 22-Jun-21 T	The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	4.67	Ordinary Ordinary	(41,484) 8,274	(41,484) 8,274
22-Jun-21 T 22-Jun-21 T 22-Jun-21 T 22-Jun-21 T	The Vanguard Group, Inc. The Vanguard Group, Inc.		+	Ordinary	4,566	4,566
22-Jun-21 T 22-Jun-21 T 22-Jun-21 T	The Vanguard Group, Inc.	SELL	+	Ordinary	(8,720)	(8,720)
22-Jun-21 T		BUY		Ordinary	17,676	17,676
	Γhe Vanguard Group, Inc.	BUY	4.79	Ordinary	7,419	7,419
22 1 24 -	The Vanguard Group, Inc.	BUY	4.79	Ordinary	19,784	19,784
23-Jun-21 I	The Vanguard Group, Inc.	BUY	4.73	Ordinary	12,069	12,069
	The Vanguard Group, Inc.	BUY		Ordinary	2,185	2,185
	The Vanguard Group, Inc.	BUY		Ordinary	2,238	2,238
	The Vanguard Group, Inc.	BUY		Ordinary	7,419	7,419
	The Vanguard Group, Inc.	BUY		Ordinary	23,568	23,568
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	26,493 1,281	26,493 1,281
-	Vanguard Investments Australia Ltd.	SELL	+	Ordinary	(8,048)	(8,048)
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	39,508	39,508
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(14,943)	(14,943)
5-Mar-20 V	Vanguard Investments Australia Ltd.	SELL	+	Ordinary	(4,936)	(4,936)
6-Mar-20 V	Vanguard Investments Australia Ltd.	SELL	4.75	Ordinary	(26,205)	(26,205)
9-Mar-20 V	Vanguard Investments Australia Ltd.	SELL	4.48	Ordinary	(27,527)	(27,527)
9-Mar-20 V	Vanguard Investments Australia Ltd.	SELL	4.48	Ordinary	(611)	(611)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(9,239)	(9,239)
-	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	96,205	96,205
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	81,795	81,795
	Vanguard Investments Australia Ltd.	BUY		Ordinary	66,326	66,326
-	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	+	Ordinary Ordinary	120,074 10,955	120,074 10,955
	Vanguard Investments Australia Ltd.	BUY		Ordinary	46,760	46,760
	Vanguard Investments Australia Ltd.	BUY		Ordinary	58,450	58,450
-	Vanguard Investments Australia Ltd.	SELL	+	Ordinary	(7,877)	(7,877)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(1,226,530)	(1,226,530)
12-Mar-20 V	Vanguard Investments Australia Ltd.	BUY	4.05	Ordinary	243,399	243,399
12-Mar-20 V	Vanguard Investments Australia Ltd.	BUY	4.05	Ordinary	70,110	70,110
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	39,729	39,729
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(22,774)	(22,774)
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	60,971	60,971
	Vanguard Investments Australia Ltd.	SELL BUY		Ordinary	(112,878)	(112,878)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	147,653 70,020	147,653 70,020
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(7,566)	(7,566)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(1,179,753)	(1,179,753)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	81,690	81,690
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(48,210)	(48,210)
17-Mar-20 V	Vanguard Investments Australia Ltd.	BUY	3.30	Ordinary	14,034	14,034
	Vanguard Investments Australia Ltd.	SELL	3.26	Ordinary	(1,370,221)	(1,370,221)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	59,000	59,000
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(25,906)	(25,906)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(1,360,129)	(1,360,129)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	98,102	98,102
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY SELL		Ordinary Ordinary	70,680 (11,501)	70,680
	Vanguard Investments Australia Ltd.	BUY		Ordinary	6,396	(11,501) 6,396
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(581)	(581)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(1,727,482)	(1,727,482)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	54,648	54,648
20-Mar-20 V	Vanguard Investments Australia Ltd.	BUY	2.14	Ordinary	99,510	99,510
20-Mar-20 V	Vanguard Investments Australia Ltd.	BUY	2.14	Ordinary	73,470	73,470
	Vanguard Investments Australia Ltd.	BUY		Ordinary	33,180	33,180
	Vanguard Investments Australia Ltd.	BUY		Ordinary	564,740	564,740
	Vanguard Investments Australia Ltd.	BUY		Ordinary	35,400	35,400
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	46,797 12	46,797 12

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	2.14	Ordinary	46,798	46,798
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	11	11
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.14	Ordinary	8,424	8,424
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.14	Ordinary	2	2
	Vanguard Investments Australia Ltd.	BUY	2.14	Ordinary	7,998	7,998
	Vanguard Investments Australia Ltd.	BUY	2.14	Ordinary	2	2
	Vanguard Investments Australia Ltd.	BUY	2.14	Ordinary Ordinary	73,790 18	73,790 18
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.14	Ordinary	53,498	53,498
	Vanguard Investments Australia Ltd.	BUY	-	Ordinary	13	13
	Vanguard Investments Australia Ltd.	BUY	2.12	Ordinary	99,660	99,660
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.12	Ordinary	132,880	132,880
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.14	Ordinary	60,006	60,006
27-Mar-20	Vanguard Investments Australia Ltd.	BUY	2.14	Ordinary	15	15
	Vanguard Investments Australia Ltd.	SELL	2.12	Ordinary	(64,341)	(64,341)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	59,575	59,575
	Vanguard Investments Australia Ltd.	BUY SELL		Ordinary Ordinary	336,554	336,554
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	2.31	Ordinary	(6,889) (232,080)	(6,889) (232,080)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	2.53	Ordinary	(1,151,822)	(1,151,822)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	133,128	133,128
	Vanguard Investments Australia Ltd.	BUY		Ordinary	47,660	47,660
1-Apr-20	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	63,728	63,728
1-Apr-20	Vanguard Investments Australia Ltd.	BUY	2.65	Ordinary	30,901	30,901
2-Apr-20	Vanguard Investments Australia Ltd.	BUY	2.58	Ordinary	148,080	148,080
•	Vanguard Investments Australia Ltd.	BUY	2.58	Ordinary	65,000	65,000
·	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	35,370	35,370
•	Vanguard Investments Australia Ltd.	SELL SELL	2.39	Ordinary	(37,727)	(37,727)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.39	Ordinary Ordinary	(18,800) 48,905	(18,800) 48,905
	Vanguard Investments Australia Ltd.	BUY	-	Ordinary	18,296	18,296
	Vanguard Investments Australia Ltd.	BUY	2.56	Ordinary	9,839	9,839
•	Vanguard Investments Australia Ltd.	BUY		Ordinary	164,470	164,470
7-Apr-20	Vanguard Investments Australia Ltd.	BUY	2.56	Ordinary	82,460	82,460
8-Apr-20	Vanguard Investments Australia Ltd.	BUY	2.76	Ordinary	42,082	42,082
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	35,051	35,051
•	Vanguard Investments Australia Ltd.	SELL	3.02	Ordinary	(140,905)	(140,905)
	Vanguard Investments Australia Ltd.	SELL	3.02	Ordinary	(11,266)	(11,266)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY	3.02	Ordinary Ordinary	35,566 79,798	35,566 79,798
•	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	+	Ordinary	(125,515)	(125,515)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	131,552	131,552
	Vanguard Investments Australia Ltd.	BUY		Ordinary	131,552	131,552
	Vanguard Investments Australia Ltd.	BUY		Ordinary	131,552	131,552
15-Apr-20	Vanguard Investments Australia Ltd.	BUY	2.95	Ordinary	46,360	46,360
	Vanguard Investments Australia Ltd.	BUY		Ordinary	267,039	267,039
	Vanguard Investments Australia Ltd.	SELL	+	Ordinary	(4,916)	(4,916)
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	7,167	7,167
	Vanguard Investments Australia Ltd.	SELL BUY	2.82	Ordinary	(9,555)	(9,555)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	39,440 46,400	39,440 46,400
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(263,849)	(263,849)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	131,180	131,180
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(281,156)	(281,156)
	Vanguard Investments Australia Ltd.	BUY	2.63	Ordinary	34,800	34,800
28-Apr-20	Vanguard Investments Australia Ltd.	SELL	2.76	Ordinary	(9,091)	(9,091)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	131,180	131,180
·	Vanguard Investments Australia Ltd.	BUY		Ordinary	41,994	41,994
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(36,765)	(36,765)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL BUY		Ordinary Ordinary	(68,708)	(68,708)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	+	Ordinary	131,180 (24,371)	131,180 (24,371)
•	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL		Ordinary	(11,979)	(11,979)
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY		Ordinary	98,385	98,385
·	Vanguard Investments Australia Ltd.	BUY		Ordinary	46,900	46,900
1 May 20	Vanguard Investments Australia Ltd.	BUY	2.61	Ordinary	35,175	35,175

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)		Number of securities affected	Person's votes
4-May-20	Vanguard Investments Australia Ltd.	BUY		Ordinary	65,576	65,576
	Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(7,942)	(7,942)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(4,746)	(4,746)
•	Vanguard Investments Australia Ltd.	SELL		Ordinary	(10,821)	(10,821)
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY	2.74	Ordinary Ordinary	2,335 439,831	2,335 439,831
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY		Ordinary	196,158	196,158
	Vanguard Investments Australia Etd. Vanguard Investments Australia Ltd.	SELL		Ordinary	(10,173)	(10,173)
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	2.72	Ordinary	97,764	97,764
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	32,704	32,704
13-May-20	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	35,040	35,040
15-May-20	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	29,520	29,520
	Vanguard Investments Australia Ltd.	BUY	2.82	Ordinary	47,511	47,511
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	2.99	Ordinary	879,111	879,111
·	Vanguard Investments Australia Ltd.	BUY		Ordinary	46,540	46,540
•	Vanguard Investments Australia Ltd.	SELL BUY	3.01	Ordinary	(5,205)	(5,205) 37,232
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	37,232 97,758	97,758
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Etd. Vanguard Investments Australia Ltd.	BUY	3.07	Ordinary	27,816	27,816
	Vanguard Investments Australia Ltd.	SELL	3.20	Ordinary	(3,931)	(3,931)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	23,180	23,180
	Vanguard Investments Australia Ltd.	BUY	3.43	Ordinary	275,013	275,013
26-May-20	Vanguard Investments Australia Ltd.	BUY	3.43	Ordinary	34,770	34,770
27-May-20	Vanguard Investments Australia Ltd.	BUY	3.60	Ordinary	13,392	13,392
•	Vanguard Investments Australia Ltd.	BUY	3.60	Ordinary	267,804	267,804
	Vanguard Investments Australia Ltd.	SELL	3.61	Ordinary	(1,714)	(1,714)
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	13,580	13,580
•	Vanguard Investments Australia Ltd.	BUY SELL	3.61	Ordinary	130,352	130,352
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.61	Ordinary Ordinary	(56,920) 28,771	(56,920) 28,771
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	3.57	Ordinary	34,815	34,815
•	Vanguard Investments Australia Ltd.	BUY		Ordinary	386,794	386,794
	Vanguard Investments Australia Ltd.	BUY		Ordinary	65,176	65,176
2-Jun-20	Vanguard Investments Australia Ltd.	SELL	3.50	Ordinary	(27,860)	(27,860)
2-Jun-20	Vanguard Investments Australia Ltd.	SELL	3.50	Ordinary	(30,816)	(30,816)
2-Jun-20	Vanguard Investments Australia Ltd.	SELL	3.51	Ordinary	(7,106)	(7,106)
	Vanguard Investments Australia Ltd.	BUY	3.50	Ordinary	112,896	112,896
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(17,410)	(17,410)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	547,029	547,029
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	371,940 130,356	371,940 130,356
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	130,356	130,356
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(91,655)	(91,655)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(46,876)	(46,876)
	Vanguard Investments Australia Ltd.	BUY	3.96	Ordinary	34,755	34,755
	Vanguard Investments Australia Ltd.	BUY		Ordinary	27,804	27,804
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(17,255)	(17,255)
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	304,496	304,496
	Vanguard Investments Australia Ltd.	BUY		Ordinary	32,198	32,198
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(48,110)	(48,110)
	Vanguard Investments Australia Ltd.	SELL	3.67	Ordinary	(3,881)	(3,881)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL BUY	3.67 3.67	Ordinary Ordinary	(6,025) 160,970	(6,025) 160,970
	Vanguard Investments Australia Ltd.	BUY	3.67	Ordinary	128,776	128,776
	Vanguard Investments Australia Ltd.	BUY	3.67	Ordinary	34,695	34,695
	Vanguard Investments Australia Ltd.	BUY		Ordinary	46,560	46,560
	Vanguard Investments Australia Ltd.	BUY		Ordinary	23,280	23,280
17-Jun-20	Vanguard Investments Australia Ltd.	BUY	3.78	Ordinary	34,995	34,995
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(90,025)	(90,025)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(94,014)	(94,014)
	Vanguard Investments Australia Ltd.	SELL	+	Ordinary	(139,941)	(139,941)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(14,760)	(14,760)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(22,989)	(22,989)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL SELL	+	Ordinary Ordinary	(20,643) (29,265)	(20,643) (29,265)
19-Jun-20	Vanguard Investments Australia Ltd.	SELL		Ordinary	(175,684)	(175,684)

	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
	Vanguard Investments Australia Ltd.	SELL SELL	3.64	Ordinary	(2,043)	(2,043)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(80,514)	(80,514)
19-Jun-20	Vanguard Investments Australia Ltd.	SELL	3.64	Ordinary	(263,541)	(263,541)
19-Jun-20	Vanguard Investments Australia Ltd.	SELL	3.64	Ordinary	(2,464,938)	(2,464,938)
	Vanguard Investments Australia Ltd.	SELL	3.64	Ordinary	(297,417)	(297,417)
	Vanguard Investments Australia Ltd.	BUY	3.62	Ordinary	4,674	4,674
	Vanguard Investments Australia Ltd.	SELL	3.54	Ordinary	(4,412)	(4,412)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL SELL	3.54 3.54	Ordinary Ordinary	(4,608) (6,858)	(4,608) (6,858)
	Vanguard Investments Australia Ltd.	SELL	3.54	Ordinary	(723)	(723)
	Vanguard Investments Australia Ltd.	SELL	3.54	Ordinary	(1,127)	(1,127)
	Vanguard Investments Australia Ltd.	SELL	3.54	Ordinary	(1,012)	(1,012)
	Vanguard Investments Australia Ltd.	SELL	3.54	Ordinary	(1,434)	(1,434)
	Vanguard Investments Australia Ltd.	SELL	3.54	Ordinary	(8,610)	(8,610)
22-Jun-20	Vanguard Investments Australia Ltd.	SELL	3.54	Ordinary	(3,939)	(3,939)
22-Jun-20	Vanguard Investments Australia Ltd.	SELL	3.54	Ordinary	(12,916)	(12,916)
22-Jun-20	Vanguard Investments Australia Ltd.	SELL	3.54	Ordinary	(120,605)	(120,605)
	Vanguard Investments Australia Ltd.	SELL	3.54	Ordinary	(14,576)	(14,576)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(9,300)	(9,300)
	Vanguard Investments Australia Ltd.	SELL	3.61	Ordinary	(38,862)	(38,862)
	Vanguard Investments Australia Ltd.	SELL	3.62	Ordinary	(24,630)	(24,630)
	Vanguard Investments Australia Ltd.	SELL BUY		Ordinary	(33,149) 125,372	(33,149)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.45	Ordinary Ordinary	52,739	125,372 52,739
	Vanguard Investments Australia Ltd.	SELL	3.34	Ordinary	(401,408)	(401,408)
	Vanguard Investments Australia Ltd.	BUY	3.34	Ordinary	127,096	127,096
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(250,851)	(250,851)
	Vanguard Investments Australia Ltd.	SELL	3.31	Ordinary	(741,862)	(741,862)
1-Jul-20	Vanguard Investments Australia Ltd.	BUY	3.46	Ordinary	31,429	31,429
3-Jul-20	Vanguard Investments Australia Ltd.	SELL	3.48	Ordinary	(18,647)	(18,647)
6-Jul-20	Vanguard Investments Australia Ltd.	SELL	3.48	Ordinary	(4,374)	(4,374)
6-Jul-20	Vanguard Investments Australia Ltd.	BUY	3.48	Ordinary	125,736	125,736
	Vanguard Investments Australia Ltd.	SELL	3.38	Ordinary	(5,223)	(5,223)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(71,932)	(71,932)
	Vanguard Investments Australia Ltd.	SELL	3.31	Ordinary	(1,635,417)	(1,635,417)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL SELL		Ordinary	(289,666)	(289,666)
	Vanguard Investments Australia Ltd.	SELL	3.30 3.27	Ordinary Ordinary	(608,776) (20,637)	(608,776) (20,637)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(3,820)	(3,820)
	Vanguard Investments Australia Ltd.	SELL	3.18	Ordinary	(4,506)	(4,506)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(45,036)	(45,036)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	125,716	125,716
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(8,272)	(8,272)
	Vanguard Investments Australia Ltd.	BUY	3.31	Ordinary	31,429	31,429
30-Jul-20	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	29,627	29,627
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(4,560)	(4,560)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(63,057)	(63,057)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	33,855	33,855
	Vanguard Investments Australia Ltd.	SELL	3.38	Ordinary	(6,031)	(6,031)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY SELL		Ordinary Ordinary	45,020 (25,997)	45,020 (25,997)
· ·	Vanguard investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	3.47 3.52	Ordinary	(4,655)	(4,655)
ŭ	Vanguard Investments Australia Ltd.	BUY		Ordinary	33,511	33,511
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(9,819)	(9,819)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(188,346)	(188,346)
· ·	Vanguard Investments Australia Ltd.	SELL		Ordinary	(7,886)	(7,886)
25-Aug-20	Vanguard Investments Australia Ltd.	BUY	3.86	Ordinary	33,645	33,645
1-Sep-20	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,157,455	1,157,455
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(1,620,112)	(1,620,112)
	Vanguard Investments Australia Ltd.	BUY	3.82	Ordinary	36,288	36,288
	Vanguard Investments Australia Ltd.	BUY		Ordinary	4,370	4,370
•	Vanguard Investments Australia Ltd.	SELL		Ordinary	(91,623)	(91,623)
	Vanguard Investments Australia Ltd.	BUY	3.67	Ordinary	5,488	5,488
/-Sen-701	Vanguard Investments Australia Ltd.	SELL	3.63	Ordinary	(27,248)	(27,248)
·	Vanguard Investments Australia Ltd.	BUY	2.62	Ordinary	29,523	29,523

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	3.64	Ordinary	41,040	41,040
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	3,555	3,555
16-Sep-20	Vanguard Investments Australia Ltd.	SELL	3.73	Ordinary	(5,987)	(5,987)
16-Sep-20	Vanguard Investments Australia Ltd.	BUY	3.73	Ordinary	11,410	11,410
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	SELL		Ordinary	(388,897)	(388,897)
	Vanguard Investments Australia Ltd.	SELL	3.65	Ordinary	(103,067)	(103,067)
	Vanguard Investments Australia Ltd.	SELL	3.65	Ordinary	(31,028)	(31,028)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL SELL	3.65	Ordinary Ordinary	(29,813) (792,638)	(29,813) (792,638)
·	Vanguard Investments Australia Ltd.	BUY	3.64	Ordinary	11,420	11,420
	Vanguard Investments Australia Ltd.	BUY	3.64	Ordinary	18,272	18,272
	Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	6,858	6,858
	Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	2,344	2,344
	Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	123,508	123,508
23-Sep-20	Vanguard Investments Australia Ltd.	BUY	3.66	Ordinary	197,837	197,837
24-Sep-20	Vanguard Investments Australia Ltd.	SELL	3.63	Ordinary	(327,623)	(327,623)
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	3.63	Ordinary	7,832	7,832
	Vanguard Investments Australia Ltd.	SELL	3.71	Ordinary	(18,446)	(18,446)
	Vanguard Investments Australia Ltd.	BUY	3.71	Ordinary	22,680	22,680
'	Vanguard Investments Australia Ltd.	BUY	3.81	Ordinary	154,590	154,590
	Vanguard Investments Australia Ltd.	SELL	3.81	Ordinary	(296,877)	(296,877)
•	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	6,774 164,324	6,774 164,324
	Vanguard Investments Australia Ltd.	SELL	3.78	Ordinary	(6,311)	(6,311)
·	Vanguard Investments Australia Ltd.	SELL	3.78	Ordinary	(267,421)	(267,421)
	Vanguard Investments Australia Ltd.	BUY	3.78	Ordinary	22,540	22,540
·	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	25,510	25,510
	Vanguard Investments Australia Ltd.	BUY	4.07	Ordinary	33,390	33,390
6-Oct-20	Vanguard Investments Australia Ltd.	BUY	4.01	Ordinary	18,360	18,360
6-Oct-20	Vanguard Investments Australia Ltd.	SELL	4.03	Ordinary	(9,327)	(9,327)
6-Oct-20	Vanguard Investments Australia Ltd.	SELL	4.03	Ordinary	(63,120)	(63,120)
	Vanguard Investments Australia Ltd.	BUY	4.03	Ordinary	22,200	22,200
	Vanguard Investments Australia Ltd.	BUY	4.01	Ordinary	3,863	3,863
	Vanguard Investments Australia Ltd.	BUY	4.03	Ordinary	123,440	123,440
	Vanguard Investments Australia Ltd.	SELL	4.02	Ordinary	(216,020)	(216,020)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL BUY	4.03	Ordinary Ordinary	(8,702)	(8,702)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	4.03	Ordinary	3,186 22,150	3,186 22,150
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(82,759)	(82,759)
	Vanguard Investments Australia Ltd.	SELL	4.09	Ordinary	(3,900)	(3,900)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	697,224	697,224
15-Oct-20	Vanguard Investments Australia Ltd.	BUY	4.22	Ordinary	123,432	123,432
16-Oct-20	Vanguard Investments Australia Ltd.	SELL	4.10	Ordinary	(8,809)	(8,809)
19-Oct-20	Vanguard Investments Australia Ltd.	SELL	4.11	Ordinary	(7,652)	(7,652)
19-Oct-20	Vanguard Investments Australia Ltd.	SELL	4.11	Ordinary	(3,758)	(3,758)
	Vanguard Investments Australia Ltd.	SELL	4.11	Ordinary	(141,039)	(141,039)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(123,428)	(123,428)
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	125,856	125,856
	Vanguard Investments Australia Ltd.	SELL BUY	4.01	Ordinary Ordinary	(6,980)	(6,980)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	4.00	Ordinary	123,428 22,110	123,428 22,110
	Vanguard Investments Australia Ltd.	BUY	4.00	Ordinary	208,184	208,184
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(6,338)	(6,338)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(25,730)	(25,730)
	Vanguard Investments Australia Ltd.	SELL	-	Ordinary	(45,766)	(45,766)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(94,651)	(94,651)
28-Oct-20	Vanguard Investments Australia Ltd.	BUY		Ordinary	22,130	22,130
	Vanguard Investments Australia Ltd.	BUY		Ordinary	16,110	16,110
	Vanguard Investments Australia Ltd.	BUY		Ordinary	149,804	149,804
	Vanguard Investments Australia Ltd.	BUY		Ordinary	93,838	93,838
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	38,941	38,941
	Vanguard Investments Australia Ltd.	BUY		Ordinary	123,352	123,352
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL BUY	4.22	Ordinary	(5,416)	(5,416) 22,140
	Vanguard Investments Australia Ltd.	SELL		Ordinary Ordinary	22,140 (123,348)	(123,348)
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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
J	Vanguard Investments Australia Ltd.	BUY	4.21	Ordinary	3,507	3,507
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	10,926	10,926
5-Nov-20	Vanguard Investments Australia Ltd.	BUY	4.35	Ordinary	4,404	4,404
9-Nov-20	Vanguard Investments Australia Ltd.	SELL	4.39	Ordinary	(19,143)	(19,143)
	Vanguard Investments Australia Ltd.	SELL	4.39	Ordinary	(6,544)	(6,544)
	Vanguard Investments Australia Ltd.	SELL	4.39	Ordinary	(28,357)	(28,357)
	Vanguard Investments Australia Ltd.	SELL BUY	4.37	Ordinary Ordinary	(26,749)	(26,749) 37,468
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	4.37	Ordinary	37,468 484,949	484,949
	Vanguard Investments Australia Ltd.	SELL	4.42	Ordinary	(85,812)	(85,812)
	Vanguard Investments Australia Ltd.	BUY	4.41	Ordinary	30,836	30,836
	Vanguard Investments Australia Ltd.	BUY	4.40	Ordinary	37,434	37,434
13-Nov-20	Vanguard Investments Australia Ltd.	BUY	4.40	Ordinary	116,706	116,706
17-Nov-20	Vanguard Investments Australia Ltd.	BUY	4.48	Ordinary	22,010	22,010
	Vanguard Investments Australia Ltd.	BUY	4.47	Ordinary	61,670	61,670
	Vanguard Investments Australia Ltd.	BUY	4.47	Ordinary	185,010	185,010
	Vanguard Investments Australia Ltd.	SELL	4.50	Ordinary	(6,031)	(6,031)
	Vanguard Investments Australia Ltd.	BUY	4.53	Ordinary	123,364	123,364
	Vanguard Investments Australia Ltd.	BUY	4.53	Ordinary	6,460	6,460
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	4.53	Ordinary Ordinary	3,230 26,376	3,230 26,376
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	-	Ordinary	63,771	63,771
	Vanguard Investments Australia Ltd.	SELL	4.60	Ordinary	(138,265)	(138,265)
	Vanguard Investments Australia Ltd.	SELL	+	Ordinary	(11,125)	(11,125)
	Vanguard Investments Australia Ltd.	BUY	4.60	Ordinary	253,008	253,008
	Vanguard Investments Australia Ltd.	BUY	4.60	Ordinary	123,360	123,360
30-Nov-20	Vanguard Investments Australia Ltd.	SELL	4.58	Ordinary	(21,170)	(21,170)
30-Nov-20	Vanguard Investments Australia Ltd.	SELL	4.58	Ordinary	(7,675)	(7,675)
30-Nov-20	Vanguard Investments Australia Ltd.	SELL	4.58	Ordinary	(5,482)	(5,482)
1-Dec-20	Vanguard Investments Australia Ltd.	BUY	4.56	Ordinary	32,865	32,865
	Vanguard Investments Australia Ltd.	BUY	4.49	Ordinary	35,136	35,136
	Vanguard Investments Australia Ltd.	BUY	4.50	Ordinary	382,046	382,046
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary Ordinary	123,356 5,568	123,356 5,568
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	4.50 4.50	Ordinary	1,614	1,614
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	21,960	21,960
	Vanguard Investments Australia Ltd.	SELL	4.41	Ordinary	(1,875)	(1,875)
	Vanguard Investments Australia Ltd.	BUY	4.32	Ordinary	1,665	1,665
10-Dec-20	Vanguard Investments Australia Ltd.	SELL	4.39	Ordinary	(19,293)	(19,293)
11-Dec-20	Vanguard Investments Australia Ltd.	BUY	4.37	Ordinary	28,548	28,548
	Vanguard Investments Australia Ltd.	BUY		Ordinary	4,839	4,839
14-Dec-20	Vanguard Investments Australia Ltd.	BUY	4.43	Ordinary	123,156	123,156
	Vanguard Investments Australia Ltd.	BUY		Ordinary	21,940	21,940
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(6,803)	(6,803)
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	21,930	21,930
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY SELL		Ordinary Ordinary	28,496 (13,783)	28,496 (13,783)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL		Ordinary	(13,783)	(13,783)
	Vanguard Investments Australia Ltd.	SELL	4.25	Ordinary	(6,082)	(6,082)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(3,555)	(3,555)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	43,900	43,900
	Vanguard Investments Australia Ltd.	SELL	4.34	Ordinary	(3,817)	(3,817)
	Vanguard Investments Australia Ltd.	BUY	4.34	Ordinary	155,055	155,055
	Vanguard Investments Australia Ltd.	BUY		Ordinary	21,890	21,890
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(7,433)	(7,433)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(4,788)	(4,788)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	26,268	26,268
	Vanguard Investments Australia Ltd.	BUY		Ordinary	4,739	4,739
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL SELL	4.17	Ordinary Ordinary	(423,322) (448,983)	(423,322) (448,983)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	122,948	122,948
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	+	Ordinary	(542,683)	(542,683)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	35,024	35,024
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(1,192)	(1,192)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(7,148)	(7,148)
10 lan 31	Vanguard Investments Australia Ltd.	SELL	4.23	Ordinary	(96,848)	(96,848)

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)		Number of securities affected	Person's votes
19-Jan-21	Vanguard Investments Australia Ltd.	SELL	4.29	Ordinary	(8,415)	(8,415)
	Vanguard Investments Australia Ltd.	BUY	4.29	Ordinary	122,972	122,972
	Vanguard Investments Australia Ltd.	BUY		Ordinary	10,930	10,930
	Vanguard Investments Australia Ltd.	BUY		Ordinary	3,156	3,156
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY SELL	4.42	Ordinary Ordinary	37,728 (11,033)	37,728 (11,033)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	116,406	116,406
	Vanguard Investments Australia Ltd.	SELL	4.49	Ordinary	(22,027)	(22,027)
27-Jan-21	Vanguard Investments Australia Ltd.	BUY	4.43	Ordinary	61,938	61,938
28-Jan-21	Vanguard Investments Australia Ltd.	BUY	4.50	Ordinary	132,531	132,531
	Vanguard Investments Australia Ltd.	BUY	4.50	Ordinary	28,431	28,431
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	183,302	183,302
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(4,205)	(4,205)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	30,716 3,156	30,716 3,156
	Vanguard Investments Australia Ltd.	BUY		Ordinary	18,233	18,233
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(6,505)	(6,505)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(12,157)	(12,157)
5-Feb-21	Vanguard Investments Australia Ltd.	SELL	4.76	Ordinary	(1,906)	(1,906)
5-Feb-21	Vanguard Investments Australia Ltd.	BUY	4.76	Ordinary	254,586	254,586
5-Feb-21	Vanguard Investments Australia Ltd.	BUY	4.76	Ordinary	6,522	6,522
	Vanguard Investments Australia Ltd.	BUY		Ordinary	10,367	10,367
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	28,361	28,361
	Vanguard Investments Australia Ltd.	SELL	+	Ordinary	(4,164)	(4,164)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY	4.69	Ordinary Ordinary	122,964 122,964	122,964 122,964
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(4,119)	(4,119)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	28,288	28,288
	Vanguard Investments Australia Ltd.	BUY		Ordinary	15,218	15,218
	Vanguard Investments Australia Ltd.	BUY		Ordinary	104,440	104,440
12-Feb-21	Vanguard Investments Australia Ltd.	BUY	4.69	Ordinary	53,233	53,233
16-Feb-21	Vanguard Investments Australia Ltd.	SELL	4.66	Ordinary	(5,314)	(5,314)
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	4,192	4,192
	Vanguard Investments Australia Ltd.	BUY		Ordinary	123,588	123,588
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(555,579)	(555,579)
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	21,890	21,890
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	853,733 37,770	853,733 37,770
	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,042,183	1,042,183
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	123,588	123,588
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(10,297)	(10,297)
26-Feb-21	Vanguard Investments Australia Ltd.	SELL	4.17	Ordinary	(30,752)	(30,752)
26-Feb-21	Vanguard Investments Australia Ltd.	BUY	4.17	Ordinary	96,626	96,626
	Vanguard Investments Australia Ltd.	BUY	4.17	Ordinary	21,980	21,980
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	43,920	43,920
	Vanguard Investments Australia Ltd.	BUY		Ordinary	4,571	4,571
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY SELL		Ordinary Ordinary	22,100 (22,075)	22,100 (22,075)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	4,770	4,770
	Vanguard Investments Australia Ltd.	BUY		Ordinary	6,612	6,612
	Vanguard Investments Australia Ltd.	BUY		Ordinary	26,496	26,496
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(7,307)	(7,307)
	Vanguard Investments Australia Ltd.	SELL	4.33	Ordinary	(3,776)	(3,776)
	Vanguard Investments Australia Ltd.	SELL	+	Ordinary	(183,634)	(183,634)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	22,300	22,300
	Vanguard Investments Australia Ltd.	SELL	4.22	Ordinary	(1,444)	(1,444)
	Vanguard Investments Australia Ltd.	SELL SELL		Ordinary	(6,581)	(6,581)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL		Ordinary Ordinary	(7,772) (390,225)	(7,772) (390,225)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	42,888	42,888
	Vanguard Investments Australia Ltd.	BUY		Ordinary	122,716	122,716
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	122,716	122,716
	Vanguard Investments Australia Ltd.	BUY		Ordinary	122,712	122,712
30-Mar-21	Vanguard Investments Australia Ltd.	BUY	4.30	Ordinary	61,436	61,436
	Vanguard Investments Australia Ltd.	BUY		Ordinary	307,180	307,180
30-Mar-21	Vanguard Investments Australia Ltd.	BUY	4.30	Ordinary	24,233	24,233

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
30-Mar-21	Vanguard Investments Australia Ltd.	BUY		Ordinary	28,639	28,639
31-Mar-21	Vanguard Investments Australia Ltd.	SELL	4.40	Ordinary	(97,599)	(97,599)
31-Mar-21	Vanguard Investments Australia Ltd.	SELL	4.40	Ordinary	(116,326)	(116,326)
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	3,622	3,622
•	Vanguard Investments Australia Ltd.	IN SPECIE		Ordinary	(4,293,459)	(4,293,459)
	Vanguard Investments Australia Ltd.	BUY	4.44	Ordinary	60,909	60,909
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	+	Ordinary Ordinary	91,560 6,540	91,560 6,540
<u>'</u>	Vanguard Investments Australia Ltd.	BUY		Ordinary	26,172	26,172
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	SELL	-	Ordinary	(6,444)	(6,444)
•	Vanguard Investments Australia Ltd.	BUY	4.60	Ordinary	9,184	9,184
9-Apr-21	Vanguard Investments Australia Ltd.	BUY	4.60	Ordinary	48,070	48,070
9-Apr-21	Vanguard Investments Australia Ltd.	BUY	4.60	Ordinary	26,220	26,220
9-Apr-21	Vanguard Investments Australia Ltd.	BUY	4.60	Ordinary	17,980	17,980
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	5,394	5,394
	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,797	1,797
•	Vanguard Investments Australia Ltd.	BUY	4.67	Ordinary	3,594	3,594
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	5,391	5,391
	Vanguard Investments Australia Ltd.	BUY SELL	+	Ordinary	61,032	61,032
•	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	4.51	Ordinary Ordinary	(19,199) (5,683)	(19,199) (5,683)
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	122,064	122,064
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	43,940	43,940
	Vanguard Investments Australia Ltd.	BUY		Ordinary	35,920	35,920
	Vanguard Investments Australia Ltd.	BUY		Ordinary	73,836	73,836
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	7,126	7,126
28-Apr-21	Vanguard Investments Australia Ltd.	BUY	4.69	Ordinary	46,722	46,722
29-Apr-21	Vanguard Investments Australia Ltd.	BUY	4.70	Ordinary	24,376	24,376
29-Apr-21	Vanguard Investments Australia Ltd.	BUY	4.70	Ordinary	7,188	7,188
30-Apr-21	Vanguard Investments Australia Ltd.	SELL	4.68	Ordinary	(3,240)	(3,240)
•	Vanguard Investments Australia Ltd.	SELL	4.71	Ordinary	(5,036)	(5,036)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	22,140	22,140
•	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	5,391	5,391
•	Vanguard Investments Australia Ltd.	BUY BUY		Ordinary	5,506	5,506
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	33,225 137,983	33,225 137,983
•	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	4.58	Ordinary	1,797	1,797
•	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	+	Ordinary	1,800	1,800
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	23,557	23,557
•	Vanguard Investments Australia Ltd.	BUY		Ordinary	10,844	10,844
13-May-21	Vanguard Investments Australia Ltd.	BUY	4.57	Ordinary	8,112	8,112
13-May-21	Vanguard Investments Australia Ltd.	BUY	4.57	Ordinary	4,329	4,329
13-May-21	Vanguard Investments Australia Ltd.	BUY	4.57	Ordinary	3,606	3,606
	Vanguard Investments Australia Ltd.	BUY		Ordinary	5,409	5,409
	Vanguard Investments Australia Ltd.	BUY	-	Ordinary	31,122	31,122
	Vanguard Investments Australia Ltd.	IN SPECIE		Ordinary	(2,869,138)	(2,869,138)
•	Vanguard Investments Australia Ltd.	BUY		Ordinary	64,938	64,938
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY		Ordinary Ordinary	26,700	26,700
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	122,040 27,075	122,040 27,075
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	+	Ordinary	28,951	28,951
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	IN SPECIE	+	Ordinary	(8,663,238)	(8,663,238)
•	Vanguard Investments Australia Ltd.	IN SPECIE		Ordinary	(73,257)	(73,257)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	5,415	5,415
21-May-21	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	44,680	44,680
21-May-21	Vanguard Investments Australia Ltd.	BUY	4.53	Ordinary	1,805	1,805
,	Vanguard Investments Australia Ltd.	BUY		Ordinary	12,635	12,635
	Vanguard Investments Australia Ltd.	BUY		Ordinary	26,844	26,844
	Vanguard Investments Australia Ltd.	BUY		Ordinary	105,980	105,980
	Vanguard Investments Australia Ltd.	BUY		Ordinary	11,227	11,227
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	1,804	1,804
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY		Ordinary	121,872	121,872
	Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	96,081 121,868	96,081 121,868
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	1,805	1,805
J Juli-Z1	- angadra mrestments Australia Eta.	BUY		Ordinary	121,864	121,864

Annexure A

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)		Number of securities affected	Person's votes affected
8-Jun-21	Vanguard Investments Australia Ltd.	SELL	4.80	Ordinary	(3,692)	(3,692)
8-Jun-21	Vanguard Investments Australia Ltd.	BUY	4.80	Ordinary	27,060	27,060
9-Jun-21	Vanguard Investments Australia Ltd.	BUY	4.71	Ordinary	27,048	27,048
10-Jun-21	Vanguard Investments Australia Ltd.	BUY	4.86	Ordinary	30,399	30,399
15-Jun-21	Vanguard Investments Australia Ltd.	BUY	4.82	Ordinary	91,185	91,185
15-Jun-21	Vanguard Investments Australia Ltd.	BUY	4.82	Ordinary	1,805	1,805
16-Jun-21	Vanguard Investments Australia Ltd.	BUY	4.83	Ordinary	30,399	30,399
17-Jun-21	Vanguard Investments Australia Ltd.	BUY	4.68	Ordinary	91,191	91,191
18-Jun-21	Vanguard Investments Australia Ltd.	BUY	4.74	Ordinary	33,195	33,195
18-Jun-21	Vanguard Investments Australia Ltd.	SELL	4.74	Ordinary	(7,234)	(7,234)
22-Jun-21	Vanguard Investments Australia Ltd.	BUY	4.80	Ordinary	22,300	22,300
22-Jun-21	Vanguard Investments Australia Ltd.	BUY	4.80	Ordinary	8,920	8,920
23-Jun-21	Vanguard Investments Australia Ltd.	IN SPECIE	4.73	Ordinary	(4,168,084)	(4,168,084)
23-Jun-21	Vanguard Investments Australia Ltd.	IN SPECIE	4.73	Ordinary	(2,011,670)	(2,011,670)
23-Jun-21	Vanguard Investments Australia Ltd.	IN SPECIE	4.73	Ordinary	(1,701,730)	(1,701,730)
23-Jun-21	Vanguard Investments Australia Ltd.	BUY	4.73	Ordinary	121,588	121,588
23-Jun-21	Vanguard Investments Australia Ltd.	BUY	4.73	Ordinary	3,566	3,566
24-Jun-21	Vanguard Investments Australia Ltd.	BUY	4.76	Ordinary	13,472	13,472
24-Jun-21	Vanguard Investments Australia Ltd.	BUY	4.76	Ordinary	3,566	3,566

	This is Anne	xure A of 19 page	s referred to in Forn	n 604, Notice of chan	ge of interests o	f substantial holder.
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Signature: HOUN Acres

Name: Shawn Acker

Capacity: Compliance Manager

Date: 29 June 2021