Form 603

Corporations Act 2001 Section 671B

Notice of initial substantial holder

To Company Name/Scheme	National Australia Bank Limited
ACN/ARSN	004 044 937
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
The holder became a substantial holder on	22 November 2021

2. Details of 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 on the date the substantial holder became a substantial holder are as follows:

Class of securities (4)	Number of securities	Person's votes (5)	Voting power (6)			
Ordinary	163,701,267	163,701,267	5.0007%			
Note: Vanguard group also holds 59,372 shares of ADR						

3. Details of relevant interests

The nature of the relevant interest the substantial holder or an associate had in the following voting securities on the date the substantial holder became a substantial holder are as follows:

Holder of relevant interest	Nature of relevant interest (7)	Class and number of securities
Vanguard Group	Vanguard Group is the manager of various Mutual funds	Ordinary – 163,701,267
	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.	Į.

4. Details of present registered holders

The persons registered as holders of the securities referred to in paragraph 3 above are as follows:

Holder of relevant	Registered holder of	Person entitled to be	Class and
interest	securities	registered as holder (8)	number of
			securities
Vanguard Group	Brown Brothers Harriman	Various funds and accounts of Vanguard Group	Ordinary –
			10,309,862
Vanguard Group	BNY Mellon	Various funds and accounts of Vanguard Group	Ordinary -
			10,601,551
Vanguard Group	Citibank	Various funds and accounts of Vanguard Group	Ordinary -
			74,829
Vanguard Group	JP Morgan Chase Bank,	Various funds and accounts of Vanguard Group	Ordinary -
	N.A.		114,158,393
Vanguard Group	State Street Bank and Trust	Various funds and accounts of Vanguard Group	Ordinary –
	Company		25,478,717
Vanguard Group	Various others	Various funds and accounts of Vanguard Group	Ordinary -
•			3,077,915

5. Consideration

The consideration paid for each relevant interest referred to in paragraph 3 above, and acquired in the four months prior to the day that the substantial holder became a substantial holder is as follows:

Holder of relevant interest	Date of acquisition	Consideration (9)	Class and number of securities		
See Annexure A					

6. Associates

The reasons the persons named in paragraph 3 above are associates of the substantial holder are as follows:

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

7. 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

print name	Shawn Acker	capacity	Compliance Manager
	\circ		
sign here	HOUN FEBR	date	24 November 2021

DIRECTIONS

- (1) If there are a number of substantial holders with similar or related interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 7 of the form.
- (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (4) The voting shares of a company constitute one class unless divided into separate classes.
- (5) The total number of votes attached to all the voting shares in the company or voting interests in the scheme (if any) that the person or an Associate has a relevant interest in.
- (6) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (7) Include details of:
 - (a) any relevant agreement or other circumstances by which the relevant interest was acquired. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
 - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).

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

- (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".
- (9) Details of the consideration must include any and all benefits, moneys and other, that any person from whom a relevant interest has acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder of its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.

National Australia Bank Limited 004 044 937 To Company

ACN/ARSN

Substantial Holder Name

Vanguard Group

ACN/ARSN

N/A

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
	The Vanguard Group, Inc.	BUY	26.04	Ordinary	3,707	3,707
	The Vanguard Group, Inc.	BUY	26.01	Ordinary	59,024	59,024
	The Vanguard Group, Inc.	BUY	26.01	Ordinary	1,852	1,852
	The Vanguard Group, Inc.	BUY	25.97	Ordinary	32,033	32,033
26-Jul-2021	The Vanguard Group, Inc.	BUY	25.94	Ordinary	1,513	1,513
	The Vanguard Group, Inc.	BUY	25.94	Ordinary	3,380	3,380
27-Jul-2021	The Vanguard Group, Inc.	BUY	26.08	Ordinary	27,744	27,744
27-Jul-2021	The Vanguard Group, Inc.	BUY	26.08	Ordinary	465	465
27-Jul-2021	The Vanguard Group, Inc.	BUY	25.98	Ordinary	4,274	4,274
28-Jul-2021	The Vanguard Group, Inc.	BUY	25.92	Ordinary	21,970	21,970
28-Jul-2021	The Vanguard Group, Inc.	BUY	25.92	Ordinary	6,260	6,260
	The Vanguard Group, Inc.	BUY	25.92	Ordinary	6,260	6,260
	The Vanguard Group, Inc.	BUY	25.91	Ordinary	18,627	18,627
	The Vanguard Group, Inc.	BUY	25.80	Ordinary	24,176	24,176
	The Vanguard Group, Inc.	BUY	25.79	Ordinary	26,251	26,251
	The Vanguard Group, Inc.	SELL	25.80	Ordinary	(1,089)	(1,089)
	The Vanguard Group, Inc.	BUY	25.79	Ordinary	42,947	42,947
	The Vanguard Group, Inc.	SELL	25.77	Ordinary	(13,162)	(13,162)
	The Vanguard Group, Inc.	BUY	25.99	Ordinary	9,390	9,390
	The Vanguard Group, Inc.	BUY	25.99	Ordinary	2,772	2,772
	The Vanguard Group, Inc.	BUY	25.93	Ordinary	31,211	31,211
	The Vanguard Group, Inc.	BUY	25.93	Ordinary	6,210	6,210
	The Vanguard Group, Inc.	BUY	25.93	Ordinary	30,810	30,810
	The Vanguard Group, Inc.	BUY	26.29	Ordinary	15,110	15,110
	The Vanguard Group, Inc.	BUY	26.55	Ordinary	27,290	27,290
	The Vanguard Group, Inc.	BUY	26.55	Ordinary	4,713	4,713
	The Vanguard Group, Inc.	SELL BUY	26.05 26.36	Ordinary	(23,383)	(23,383)
	The Vanguard Group, Inc.	BUY		Ordinary	14,218	14,218
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	26.34 26.48	Ordinary Ordinary	48,890 1,848	48,890 1,848
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	26.34	Ordinary	1,051	1,051
	The Vanguard Group, Inc.	BUY	26.34	Ordinary	28,172	28,172
	The Vanguard Group, Inc.	BUY	26.35	Ordinary	30,747	30,747
	The Vanguard Group, Inc.	BUY	26.32	Ordinary	977	977
_	The Vanguard Group, Inc.	BUY	26.36	Ordinary	33,566	33,566
	The Vanguard Group, Inc.	BUY	26.36	Ordinary	23,483	23,483
5-Aug-2021	The Vanguard Group, Inc.	BUY	26.36	Ordinary	419	419
5-Aug-2021	The Vanguard Group, Inc.	SELL	26.54	Ordinary	(5,892)	(5,892)
5-Aug-2021	The Vanguard Group, Inc.	BUY	26.54	Ordinary	4,540	4,540
6-Aug-2021	The Vanguard Group, Inc.	SELL	26.69	Ordinary	(12,440)	(12,440)
9-Aug-2021	The Vanguard Group, Inc.	BUY	27.00	Ordinary	10,166	10,166
9-Aug-2021	The Vanguard Group, Inc.	BUY	26.92	Ordinary	7,273	7,273
10-Aug-2021	The Vanguard Group, Inc.	BUY	27.12	Ordinary	6,349	6,349
	The Vanguard Group, Inc.	BUY	26.97	Ordinary	31,143	31,143
	The Vanguard Group, Inc.	BUY		Ordinary	6,609	6,609
	The Vanguard Group, Inc.	BUY	27.22	Ordinary	16,963	16,963
	The Vanguard Group, Inc.	BUY	27.22	Ordinary	20,700	20,700
	The Vanguard Group, Inc.	BUY	27.28	Ordinary	1,814	1,814
	The Vanguard Group, Inc.	BUY	27.28	Ordinary	3,632	3,632
	The Vanguard Group, Inc.	BUY	27.22	Ordinary	3,327	3,327
	The Vanguard Group, Inc.	BUY	27.22	Ordinary	4,148	4,148
	The Vanguard Group, Inc.	BUY	27.50	Ordinary	4,812	4,812
	The Vanguard Group, Inc.	BUY	27.27	Ordinary	1,353	1,353
	The Vanguard Group, Inc.	BUY	27.50	Ordinary	4,230	4,230
•	The Vanguard Group, Inc.	BUY	27.58	Ordinary	15,650	15,650
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	27.58 27.58	Ordinary	7,512 10,016	7,512 10,016
	The Vanguard Group, Inc.	BUY	27.58	Ordinary Ordinary	11,268	11,268
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	27.44	Ordinary	403	403
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	27.44	Ordinary	13,888	13,888
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	27.78	Ordinary	34,720	34,720
	The Vanguard Group, Inc.	BUY	27.30	Ordinary	18,260	18,260
	The Vanguard Group, Inc.	BUY	27.45	Ordinary	28,635	28,635
1, 1,05 2021			27.43	J. W. / 101 y	20,000	20,000

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	27.43	Ordinary	20,658	20,658
	The Vanguard Group, Inc.	BUY	27.43	Ordinary	3,628	3,628
	The Vanguard Group, Inc.	BUY	27.51	Ordinary	37,307	37,307
	The Vanguard Group, Inc.	BUY	27.63	Ordinary	983	983
	The Vanguard Group, Inc.	SELL	27.63	Ordinary	(1,600)	(1,600)
	The Vanguard Group, Inc.	BUY	27.63	Ordinary	20,702	20,702
	The Vanguard Group, Inc.	BUY	27.60	Ordinary	29,800	29,800
	The Vanguard Group, Inc.	BUY	27.60	Ordinary	2,721	2,721
	The Vanguard Group, Inc.	BUY	27.51	Ordinary	2,100	2,100
	The Vanguard Group, Inc.	SELL	27.51	Ordinary	(2,399)	(2,399)
	The Vanguard Group, Inc.	BUY	27.51	Ordinary	3,859	3,859
	The Vanguard Group, Inc.	BUY	27.57	Ordinary	17,360	17,360
	The Vanguard Group, Inc.	BUY	27.41	Ordinary	34,297	34,297
	The Vanguard Group, Inc.	BUY	27.41	Ordinary	1,000	1,000
	The Vanguard Group, Inc.	BUY	27.41		· ·	,
				Ordinary	6,609	6,609
	The Vanguard Group, Inc.	BUY	27.41	Ordinary	13,888	13,888
	The Vanguard Group, Inc.	BUY	27.41	Ordinary	20,832	20,832
	The Vanguard Group, Inc.	BUY	27.41	Ordinary	11,920	11,920
	The Vanguard Group, Inc.	BUY	27.41	Ordinary	17,880	17,880
	The Vanguard Group, Inc.	BUY	27.41	Ordinary	9,390	9,390
	The Vanguard Group, Inc.	BUY	27.41	Ordinary	9,390	9,390
	The Vanguard Group, Inc.	BUY	27.46	Ordinary	28,084	28,084
	The Vanguard Group, Inc.	BUY	27.41	Ordinary	1,814	1,814
	The Vanguard Group, Inc.	BUY	27.39	Ordinary	23,808	23,808
	The Vanguard Group, Inc.	BUY	27.38	Ordinary	49,680	49,680
24-Aug-2021	The Vanguard Group, Inc.	BUY	27.38	Ordinary	97,471	97,471
24-Aug-2021	The Vanguard Group, Inc.	BUY	27.40	Ordinary	2,826	2,826
25-Aug-2021	The Vanguard Group, Inc.	BUY	27.65	Ordinary	7,512	7,512
25-Aug-2021	The Vanguard Group, Inc.	BUY	27.54	Ordinary	69,803	69,803
25-Aug-2021	The Vanguard Group, Inc.	SELL	27.50	Ordinary	(847)	(847)
25-Aug-2021	The Vanguard Group, Inc.	BUY	27.54	Ordinary	18,720	18,720
25-Aug-2021	The Vanguard Group, Inc.	BUY	27.54	Ordinary	841	841
26-Aug-2021	The Vanguard Group, Inc.	BUY	27.53	Ordinary	66,890	66,890
26-Aug-2021	The Vanguard Group, Inc.	BUY	27.53	Ordinary	25,141	25,141
26-Aug-2021	The Vanguard Group, Inc.	BUY	27.53	Ordinary	12,553	12,553
27-Aug-2021	The Vanguard Group, Inc.	BUY	27.70	Ordinary	6,609	6,609
27-Aug-2021	The Vanguard Group, Inc.	BUY	27.70	Ordinary	11,015	11,015
27-Aug-2021	The Vanguard Group, Inc.	BUY	27.70	Ordinary	13,888	13,888
27-Aug-2021	The Vanguard Group, Inc.	BUY	27.58	Ordinary	44,007	44,007
27-Aug-2021	The Vanguard Group, Inc.	BUY	27.70	Ordinary	9,390	9,390
27-Aug-2021	The Vanguard Group, Inc.	BUY	27.58	Ordinary	38,234	38,234
27-Aug-2021	The Vanguard Group, Inc.	BUY	27.64	Ordinary	1,165	1,165
	The Vanguard Group, Inc.	BUY	27.50	Ordinary	67,032	67,032
	The Vanguard Group, Inc.	BUY	27.50	Ordinary	19,905	19,905
	The Vanguard Group, Inc.	SELL		Ordinary	(652)	(652)
	The Vanguard Group, Inc.	BUY	27.73		13,802	13,802
	The Vanguard Group, Inc.	SELL	27.72	Ordinary	(73,734)	(73,734)
	The Vanguard Group, Inc.	BUY	27.79	Ordinary	62,658	62,658
<u> </u>	The Vanguard Group, Inc.	BUY	27.79	Ordinary	35,817	35,817
<u> </u>	The Vanguard Group, Inc.	BUY	28.34	Ordinary	2,583	2,583
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	28.34	Ordinary	32,414	32,414
	The Vanguard Group, Inc.	BUY	28.40	Ordinary	20,688	20,688
	The Vanguard Group, Inc.	BUY	28.49	Ordinary	17,357	17,357
	The Vanguard Group, Inc.	BUY	28.59	Ordinary	3,336	3,336
	The Vanguard Group, Inc.	BUY	28.59	Ordinary	1,814	1,814
	The Vanguard Group, Inc.	BUY	28.59	Ordinary	5,505	5,505
	The Vanguard Group, Inc.	BUY	28.70	Ordinary	1,488	1,488
	The Vanguard Group, Inc.	BUY	28.50	Ordinary	1,488	1,408
	The Vanguard Group, Inc.	BUY	28.50	Ordinary	2,554	2,554
		BUY				
·	The Vanguard Group, Inc.		28.81	Ordinary	16,199	16,199
	The Vanguard Group, Inc.	BUY	28.67	Ordinary	1,600	1,600
	The Vanguard Group, Inc.	BUY	28.67	Ordinary	29,747	29,747
·	The Vanguard Group, Inc.	BUY	28.85	Ordinary	32,511	32,511
	The Vanguard Group, Inc.	BUY	28.68	Ordinary	754	754
·	The Vanguard Group, Inc.	BUY	28.45	Ordinary	1,603	1,603
	The Vanguard Group, Inc.	BUY	28.45	Ordinary	27,349	27,349
·	The Vanguard Group, Inc.	SELL	28.18	Ordinary	(18,780)	(18,780)
<u> </u>	The Vanguard Group, Inc.	BUY	27.95	Ordinary	5,505	5,505
	The Vanguard Group, Inc.	BUY	28.23	Ordinary	291	291
15-Sep-2021	The Vanguard Group, Inc.	BUY	28.31	Ordinary	2,721	2,721

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	28.31	Ordinary	3,628	3,628
	The Vanguard Group, Inc.	BUY	28.14	Ordinary	3,469	3,469
	The Vanguard Group, Inc.	BUY	28.15	Ordinary	10,044	10,044
·	The Vanguard Group, Inc.	SELL	27.90	Ordinary	(43,847)	(43,847)
	The Vanguard Group, Inc.	BUY	27.89	Ordinary	16,612	16,612
17-Sep-2021	The Vanguard Group, Inc.	SELL	27.90	Ordinary	(110,783)	(110,783)
17-Sep-2021	The Vanguard Group, Inc.	SELL	27.90	Ordinary	(112,355)	(112,355)
17-Sep-2021	The Vanguard Group, Inc.	SELL	27.90	Ordinary	(350,136)	(350,136)
	The Vanguard Group, Inc.	BUY	27.71	Ordinary	2,721	2,721
	The Vanguard Group, Inc.	SELL	27.90	Ordinary	(95,147)	(95,147)
	The Vanguard Group, Inc.	BUY	27.89	Ordinary	4,527	4,527
	The Vanguard Group, Inc.	BUY	27.89	Ordinary	785	785
	The Vanguard Group, Inc.	SELL	27.90	Ordinary	(11,103)	(11,103)
	The Vanguard Group, Inc.	SELL	27.90	Ordinary	(16,467)	(16,467)
	The Vanguard Group, Inc.	SELL	27.89	Ordinary	(26,746)	(26,746)
	The Vanguard Group, Inc.	BUY	27.89	Ordinary	3,728	3,728
	The Vanguard Group, Inc.	SELL BUY	27.90 26.99	Ordinary	(1,790)	(1,790)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	27.07	Ordinary Ordinary	18,180 3,636	18,180 3,636
·	The Vanguard Group, Inc.	BUY	27.10	Ordinary	1,976	1,976
	The Vanguard Group, Inc.	BUY	27.13	Ordinary	20,550	20,550
·	The Vanguard Group, Inc.	BUY	27.13	Ordinary	3,636	3,636
	The Vanguard Group, Inc.	BUY	27.13	Ordinary	1,949	1,949
	The Vanguard Group, Inc.	BUY	27.07	Ordinary	983	983
	The Vanguard Group, Inc.	BUY	27.34	Ordinary	3,032	3,032
	The Vanguard Group, Inc.	BUY	27.35	Ordinary	87,767	87,767
	The Vanguard Group, Inc.	BUY	27.35	Ordinary	891	891
	The Vanguard Group, Inc.	BUY	27.39	Ordinary	1,031	1,031
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	27.39	Ordinary	2,112	2,112
·	The Vanguard Group, Inc.	BUY	27.35	Ordinary	2,106	2,106
24-Sep-2021	The Vanguard Group, Inc.	BUY	27.35	Ordinary	60,928	60,928
27-Sep-2021	The Vanguard Group, Inc.	BUY	27.45	Ordinary	2,274	2,274
28-Sep-2021	The Vanguard Group, Inc.	BUY	27.13	Ordinary	3,336	3,336
28-Sep-2021	The Vanguard Group, Inc.	BUY	27.49	Ordinary	37,044	37,044
28-Sep-2021	The Vanguard Group, Inc.	BUY	27.49	Ordinary	112,345	112,345
28-Sep-2021	The Vanguard Group, Inc.	BUY	27.49	Ordinary	20,982	20,982
28-Sep-2021	The Vanguard Group, Inc.	BUY	27.13	Ordinary	3,636	3,636
·	The Vanguard Group, Inc.	BUY	27.66	Ordinary	10,091	10,091
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	SELL	27.49	Ordinary	(242)	(242)
	The Vanguard Group, Inc.	BUY	27.42	Ordinary	4,220	4,220
	The Vanguard Group, Inc.	BUY	27.29	Ordinary	26,564	26,564
	The Vanguard Group, Inc.	BUY	27.29	Ordinary	4,894	4,894
	The Vanguard Group, Inc.	BUY	27.24	Ordinary	864	864
	The Vanguard Group, Inc.	SELL	27.24	Ordinary	(103)	(103)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	13,990	13,990
	The Vanguard Group, Inc.	BUY	27.28	Ordinary	55,056	55,056
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.		27.83	Ordinary	92,339	92,339
	The Vanguard Group, Inc.	BUY	27.64 27.83	Ordinary Ordinary	28,800 49,855	28,800 49,855
	The Vanguard Group, Inc.	BUY	27.83	Ordinary	15,081	15,081
	The Vanguard Group, Inc.	BUY	27.83	Ordinary	6,525	6,525
	The Vanguard Group, Inc.	BUY	27.41	Ordinary	79,334	79,334
	The Vanguard Group, Inc.	BUY	27.38	Ordinary	416	416
	The Vanguard Group, Inc.	BUY	27.27	Ordinary	167	167
	The Vanguard Group, Inc.	BUY	27.80	Ordinary	65,253	65,253
	The Vanguard Group, Inc.	BUY	27.80	Ordinary	2,140	2,140
	The Vanguard Group, Inc.	BUY	27.80	Ordinary	55,696	55,696
	The Vanguard Group, Inc.	BUY	27.75	Ordinary	26,228	26,228
	The Vanguard Group, Inc.	BUY	27.97	Ordinary	2,274	2,274
5-Oct-2021	The Vanguard Group, Inc.	BUY	27.97	Ordinary	3,644	3,644
5-Oct-2021	The Vanguard Group, Inc.	BUY	27.78	Ordinary	2,203	2,203
	The Vanguard Group, Inc.	BUY	27.78	Ordinary	1,006	1,006
	The Vanguard Group, Inc.	SELL	27.78	Ordinary	(110,775)	(110,775)
	The Vanguard Group, Inc.	BUY	27.65	Ordinary	1,516	1,516
	The Vanguard Group, Inc.	SELL	27.86	Ordinary	(725)	(725)
	The Vanguard Group, Inc.	BUY	27.55	Ordinary	1,483	1,483
	The Vanguard Group, Inc.	BUY	27.82	Ordinary	44,139	44,139
	The Vanguard Group, Inc.	BUY	27.82	Ordinary	22,332	22,332
	The Vanguard Group, Inc.	BUY	28.05	Ordinary	3,032	3,032
7-Oct-2021	The Vanguard Group, Inc.	BUY	27.99	Ordinary	2,413	2,413

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	27.99	Ordinary	(21,497)	(21,497)
	The Vanguard Group, Inc.	BUY	27.99	Ordinary	4,604	4,604
7-Oct-2021	The Vanguard Group, Inc.	SELL	27.80	Ordinary	(2,041)	(2,041)
7-Oct-2021	The Vanguard Group, Inc.	SELL	27.80	Ordinary	(3,561)	(3,561)
	The Vanguard Group, Inc.	BUY	28.38	Ordinary	5,908	5,908
8-Oct-2021	The Vanguard Group, Inc.	BUY	28.38	Ordinary	20,646	20,646
8-Oct-2021	The Vanguard Group, Inc.	BUY	28.38	Ordinary	3,790	3,790
	The Vanguard Group, Inc.	BUY	28.16	Ordinary	40,838	40,838
8-Oct-2021	The Vanguard Group, Inc.	BUY	28.38	Ordinary	2,740	2,740
	The Vanguard Group, Inc.	BUY	28.38	Ordinary	176	176
	The Vanguard Group, Inc.	BUY	28.19	Ordinary	8,700	8,700
	The Vanguard Group, Inc.	BUY	28.40	Ordinary	1,034	1,034
	The Vanguard Group, Inc.	BUY	28.21	Ordinary	10,035	10,035
	The Vanguard Group, Inc.	BUY	28.49	Ordinary	2,532	2,532
	The Vanguard Group, Inc.	BUY	28.21	Ordinary	16,082	16,082
	The Vanguard Group, Inc.	BUY	28.49	Ordinary	2,274	2,274
	The Vanguard Group, Inc.	BUY	28.21	Ordinary	25,739	25,739
	The Vanguard Group, Inc.	BUY	28.65	Ordinary	8,700	8,700
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	28.65	Ordinary	13,764	13,764
	1,	BUY	28.65 28.65	Ordinary	27,528 10,050	27,528
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	28.65	Ordinary	· · · · · · · · · · · · · · · · · · ·	10,050
	The Vanguard Group, Inc.	BUY	28.65	Ordinary Ordinary	3,032 3,644	3,032 3,644
	The Vanguard Group, Inc.	BUY	28.46	Ordinary	1,079	1,079
	The Vanguard Group, Inc.	BUY	28.46	Ordinary	7,005	7,005
	The Vanguard Group, Inc.	BUY	28.58	Ordinary	2,054	2,054
	The Vanguard Group, Inc.	BUY	28.82	Ordinary	6,525	6,525
	The Vanguard Group, Inc.	SELL	28.70	Ordinary	(538)	(538)
	The Vanguard Group, Inc.	BUY	28.74	Ordinary	663	663
	The Vanguard Group, Inc.	BUY	28.80	Ordinary	10,050	10,050
	The Vanguard Group, Inc.	BUY	28.80	Ordinary	2,274	2,274
	The Vanguard Group, Inc.	BUY	28.80	Ordinary	5,466	5,466
	The Vanguard Group, Inc.	BUY	28.80	Ordinary	1,822	1,822
	The Vanguard Group, Inc.	BUY	28.65	Ordinary	1,483	1,483
	The Vanguard Group, Inc.	BUY	28.65	Ordinary	185	185
	The Vanguard Group, Inc.	BUY	28.95	Ordinary	3,644	3,644
20-Oct-2021	The Vanguard Group, Inc.	BUY	28.83	Ordinary	1,696	1,696
20-Oct-2021	The Vanguard Group, Inc.	BUY	28.83	Ordinary	3,828	3,828
20-Oct-2021	The Vanguard Group, Inc.	BUY	28.83	Ordinary	6,027	6,027
21-Oct-2021	The Vanguard Group, Inc.	BUY	28.88	Ordinary	9,899	9,899
21-Oct-2021	The Vanguard Group, Inc.	BUY	28.87	Ordinary	14,576	14,576
21-Oct-2021	The Vanguard Group, Inc.	BUY	28.90	Ordinary	2,593	2,593
22-Oct-2021	The Vanguard Group, Inc.	BUY	28.71	Ordinary	10,124	10,124
22-Oct-2021	The Vanguard Group, Inc.	BUY	28.86	Ordinary	4,443	4,443
22-Oct-2021	The Vanguard Group, Inc.	SELL	28.86	Ordinary	(21,000)	(21,000)
25-Oct-2021	The Vanguard Group, Inc.	BUY	28.81	Ordinary	20,646	20,646
25-Oct-2021	The Vanguard Group, Inc.	BUY	28.74	Ordinary	1,051	1,051
	The Vanguard Group, Inc.	BUY	28.74	Ordinary	3,409	3,409
	The Vanguard Group, Inc.	BUY	28.90	Ordinary	14,555	14,555
	The Vanguard Group, Inc.	BUY	28.88	Ordinary	39,335	39,335
	The Vanguard Group, Inc.	BUY	28.93	Ordinary	2,274	2,274
	The Vanguard Group, Inc.	BUY	28.88	Ordinary	24,789	24,789
	The Vanguard Group, Inc.	BUY	29.09	Ordinary	7,370	7,370
	The Vanguard Group, Inc.	BUY	29.09	Ordinary	13,400	13,400
	The Vanguard Group, Inc.	BUY	29.09	Ordinary	2,274	2,274
	The Vanguard Group, Inc.	SELL	29.00	Ordinary	(830)	(830)
	The Vanguard Group, Inc.	BUY	29.00	Ordinary	812	812
	The Vanguard Group, Inc.	BUY	29.53	Ordinary	6,030	6,030
	The Vanguard Group, Inc.	BUY	29.45	Ordinary	1,473	1,473
	The Vanguard Group, Inc.	SELL	28.90	Ordinary	(14,730)	(14,730)
	The Vanguard Group, Inc.	BUY	28.90	Ordinary	3,032	3,032
	The Vanguard Group, Inc.	BUY	28.71	Ordinary	909	909
	The Vanguard Group, Inc.	BUY	28.71	Ordinary	1,472	1,472
	The Vanguard Group, Inc.	BUY	28.91	Ordinary	41,165	41,165
	The Vanguard Group, Inc.	BUY	28.50	Ordinary	20,646	20,646
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	28.50	Ordinary	13,764	13,764
	The Vanguard Group, Inc.	BUY	28.50 28.45	Ordinary Ordinary	10,050 798	10,050 798
	rine vanguaru Group, IIIC.	וסטו	20.45	Orundry	/98	798
	The Vanguard Group, Inc.	BUY	28.40	Ordinary	65,903	65,903

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	28.20	Ordinary	247	247
	The Vanguard Group, Inc.	BUY	28.75	Ordinary	4,220	4,220
3-Nov-2021	The Vanguard Group, Inc.	BUY	28.75	Ordinary	17,205	17,205
3-Nov-2021	The Vanguard Group, Inc.	BUY	28.58	Ordinary	12,421	12,421
	The Vanguard Group, Inc.	BUY	28.62	Ordinary	15,738	15,738
	The Vanguard Group, Inc.	BUY	28.71	Ordinary	6,064	6,064
	The Vanguard Group, Inc.	BUY	28.70	Ordinary	5,904	5,904
	The Vanguard Group, Inc.	BUY	28.94	Ordinary	57,064	57,064
	The Vanguard Group, Inc.	BUY	28.91	Ordinary	10,720	10,720
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	28.91 28.94	Ordinary	1,516 44,148	1,516 44,148
	The Vanguard Group, Inc.	BUY	28.93	Ordinary Ordinary	1,726	1,726
	The Vanguard Group, Inc.	BUY	28.94	Ordinary	697	697
	The Vanguard Group, Inc.	BUY	29.11	Ordinary	4,220	4,220
	The Vanguard Group, Inc.	BUY	29.11	Ordinary	20,646	20,646
	The Vanguard Group, Inc.	BUY	29.11	Ordinary	37,851	37,851
8-Nov-2021	The Vanguard Group, Inc.	BUY	29.11	Ordinary	10,050	10,050
8-Nov-2021	The Vanguard Group, Inc.	BUY	29.11	Ordinary	3,790	3,790
8-Nov-2021	The Vanguard Group, Inc.	BUY	29.11	Ordinary	2,274	2,274
	The Vanguard Group, Inc.	BUY	29.11	Ordinary	3,790	3,790
	The Vanguard Group, Inc.	BUY	29.11	Ordinary	221	221
	The Vanguard Group, Inc.	BUY	29.50	Ordinary	22,646	22,646
	The Vanguard Group, Inc.	BUY	29.50	Ordinary	38,332	38,332
	The Vanguard Group, Inc.	BUY	28.89	Ordinary	174	174
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	29.22 30.14	Ordinary Ordinary	(593) 5,466	(593) 5,466
	The Vanguard Group, Inc.	BUY	30.14	Ordinary	2,333	2,333
	The Vanguard Group, Inc.	BUY	29.81	Ordinary	6,513	6,513
	The Vanguard Group, Inc.	BUY	29.81	Ordinary	27,528	27,528
	The Vanguard Group, Inc.	BUY	29.81	Ordinary	13,764	13,764
	The Vanguard Group, Inc.	BUY	29.81	Ordinary	20,622	20,622
11-Nov-2021	The Vanguard Group, Inc.	BUY	29.81	Ordinary	53,028	53,028
11-Nov-2021	The Vanguard Group, Inc.	BUY	29.81	Ordinary	8,838	8,838
11-Nov-2021	The Vanguard Group, Inc.	BUY	29.81	Ordinary	26,514	26,514
	The Vanguard Group, Inc.	BUY	30.16	Ordinary	22,886	22,886
	The Vanguard Group, Inc.	BUY	29.81	Ordinary	13,400	13,400
	The Vanguard Group, Inc.	BUY	29.81	Ordinary	3,662	3,662
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	29.81	Ordinary	3,662	3,662
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	29.66 29.81	Ordinary Ordinary	49,369 6,700	49,369 6,700
	The Vanguard Group, Inc.	BUY	29.77	Ordinary	23,299	23,299
	The Vanguard Group, Inc.	BUY	29.81	Ordinary	4,548	4,548
	The Vanguard Group, Inc.	SELL	29.81	Ordinary	(1,349)	(1,349)
15-Nov-2021	The Vanguard Group, Inc.	BUY	29.40	Ordinary	536	536
16-Nov-2021	The Vanguard Group, Inc.	BUY	29.33	Ordinary	2,274	2,274
17-Nov-2021	The Vanguard Group, Inc.	BUY	29.06	Ordinary	39,543	39,543
	The Vanguard Group, Inc.	BUY	28.91	Ordinary	2,688	2,688
	The Vanguard Group, Inc.	BUY	28.91	Ordinary	1,484	1,484
	The Vanguard Group, Inc.	BUY	29.00	Ordinary	9,413	9,413
	The Vanguard Group, Inc.	BUY	29.00	Ordinary	12,179	12,179
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	28.71 29.00	Ordinary Ordinary	1,670 850	1,670 850
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	28.51	Ordinary	3,376	3,376
	The Vanguard Group, Inc.	BUY	28.51	Ordinary	17,205	17,205
	The Vanguard Group, Inc.	BUY	28.88	Ordinary	22,566	22,566
	The Vanguard Group, Inc.	BUY	28.57	Ordinary	2,078	2,078
	The Vanguard Group, Inc.	BUY	28.57	Ordinary	39,024	39,024
19-Nov-2021	The Vanguard Group, Inc.	BUY	28.57	Ordinary	352	352
	The Vanguard Group, Inc.	BUY	28.50	Ordinary	26,020	26,020
	Vanguard Investments Australia Ltd.	BUY	26.04	Ordinary	34,188	34,188
	Vanguard Investments Australia Ltd.	SELL	25.94	Ordinary	(17,854)	(17,854)
	Vanguard Investments Australia Ltd.	IN SPECIE	25.98	Ordinary	(2,903,520)	(2,903,520)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	25.91 25.77	Ordinary Ordinary	624 4,029	624 4,029
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	25.77	Ordinary	32,181	32,181
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	25.77	Ordinary	2,230	2,230
	Vanguard Investments Australia Ltd.	BUY	25.93	Ordinary	1,179	1,179
	Vanguard Investments Australia Ltd.	BUY	26.55	Ordinary	514	514
	Vanguard Investments Australia Ltd.	BUY	26.34	Ordinary	1,569	1,569
3-Aug-2021	Vanguard Investments Australia Ltd.	BUY	26.34	Ordinary	39,830	39,830

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	26.34	Ordinary	42,996	42,996
	Vanguard Investments Australia Ltd.	BUY	26.54	Ordinary	6,693	6,693
6-Aug-2021	Vanguard Investments Australia Ltd.	BUY	26.69	Ordinary	2,242	2,242
6-Aug-2021	Vanguard Investments Australia Ltd.	BUY	26.69	Ordinary	5,424	5,424
6-Aug-2021	Vanguard Investments Australia Ltd.	BUY	26.69	Ordinary	31,686	31,686
6-Aug-2021	Vanguard Investments Australia Ltd.	BUY	26.69	Ordinary	12,876	12,876
6-Aug-2021	Vanguard Investments Australia Ltd.	BUY	26.69	Ordinary	96,568	96,568
6-Aug-2021	Vanguard Investments Australia Ltd.	BUY	26.69	Ordinary	8,924	8,924
9-Aug-2021	Vanguard Investments Australia Ltd.	BUY	26.92	Ordinary	4,029	4,029
9-Aug-2021	Vanguard Investments Australia Ltd.	BUY	26.92	Ordinary	34,248	34,248
	Vanguard Investments Australia Ltd.	BUY	26.97	Ordinary	4,729	4,729
	Vanguard Investments Australia Ltd.	SELL	27.22	Ordinary	(8,731)	(8,731)
	Vanguard Investments Australia Ltd.	SELL	27.27	Ordinary	(1,329)	(1,329)
	Vanguard Investments Australia Ltd.	BUY	27.27	Ordinary	989	989
	Vanguard Investments Australia Ltd.	BUY	27.27	Ordinary	4,038	4,038
	Vanguard Investments Australia Ltd.	BUY	27.27	Ordinary	29,225	29,225
	Vanguard Investments Australia Ltd.	BUY	27.27	Ordinary	39,230	39,230
	Vanguard Investments Australia Ltd.	SELL	27.70	Ordinary	(4,045)	(4,045)
	Vanguard Investments Australia Ltd.	BUY	27.70	Ordinary	1,108	1,108
	Vanguard Investments Australia Ltd.	BUY	27.72	Ordinary	16,160	16,160
	Vanguard Investments Australia Ltd.	BUY	27.72	Ordinary	57,440	57,440
	Vanguard Investments Australia Ltd.	BUY	27.63	Ordinary	12,960	12,960
	Vanguard Investments Australia Ltd.	BUY	27.63	Ordinary	23,088	23,088
	Vanguard Investments Australia Ltd.	BUY	27.63	Ordinary	57,720	57,720
	Vanguard Investments Australia Ltd.	BUY	27.63	Ordinary	6,714	6,714
	Vanguard Investments Australia Ltd.	BUY	27.63	Ordinary	6,442	6,442
	Vanguard Investments Australia Ltd.	BUY	27.51	Ordinary	37,531	37,531
	Vanguard Investments Australia Ltd.	BUY	27.51 27.41	Ordinary	67,426	67,426
	Vanguard Investments Australia Ltd.	BUY	27.41	Ordinary	9,720 14,435	9,720
	Vanguard Investments Australia Ltd.	BUY	+	Ordinary	· · · · · · · · · · · · · · · · · · ·	14,435
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	27.41 27.39	Ordinary Ordinary	23,946 9,496	23,946 9,496
	Vanguard Investments Australia Ltd.	BUY	27.39	Ordinary	39,830	39,830
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	27.39	Ordinary	4,480	4,480
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	27.39	Ordinary	1,525	1,525
	Vanguard Investments Australia Ltd.	BUY	27.40	Ordinary	4,049	4,049
	Vanguard Investments Australia Ltd.	BUY	27.40	Ordinary	9,729	9,729
	Vanguard Investments Australia Ltd.	BUY	27.40	Ordinary	673	673
	Vanguard Investments Australia Ltd.	SELL	27.68	Ordinary	(9,926)	(9,926)
	Vanguard Investments Australia Ltd.	BUY	27.68	Ordinary	368	368
	Vanguard Investments Australia Ltd.	BUY	27.68	Ordinary	37,518	37,518
	Vanguard Investments Australia Ltd.	BUY	27.68	Ordinary	45,945	45,945
	Vanguard Investments Australia Ltd.	BUY	27.68	Ordinary	7,095	7,095
	Vanguard Investments Australia Ltd.	BUY	27.53	Ordinary	2,721	2,721
	Vanguard Investments Australia Ltd.	BUY		Ordinary	28,880	28,880
	Vanguard Investments Australia Ltd.	BUY	27.64		34,189	34,189
27-Aug-2021	Vanguard Investments Australia Ltd.	BUY	27.64	Ordinary	629	629
	Vanguard Investments Australia Ltd.	BUY	27.54	Ordinary	16,265	16,265
30-Aug-2021	Vanguard Investments Australia Ltd.	BUY	27.54	Ordinary	40,446	40,446
30-Aug-2021	Vanguard Investments Australia Ltd.	BUY	27.54	Ordinary	6,729	6,729
31-Aug-2021	Vanguard Investments Australia Ltd.	BUY	27.73	Ordinary	2,538	2,538
31-Aug-2021	Vanguard Investments Australia Ltd.	BUY	27.73	Ordinary	559	559
1-Sep-2021	Vanguard Investments Australia Ltd.	BUY	28.34	Ordinary	2,629	2,629
1-Sep-2021	Vanguard Investments Australia Ltd.	BUY	28.34	Ordinary	262	262
1-Sep-2021	Vanguard Investments Australia Ltd.	BUY	28.34	Ordinary	13,032	13,032
1-Sep-2021	Vanguard Investments Australia Ltd.	BUY	28.34	Ordinary	26,460	26,460
1-Sep-2021	Vanguard Investments Australia Ltd.	BUY	28.34	Ordinary	1,864	1,864
	Vanguard Investments Australia Ltd.	BUY	28.49	Ordinary	46,416	46,416
	Vanguard Investments Australia Ltd.	BUY	28.49	Ordinary	92,933	92,933
	Vanguard Investments Australia Ltd.	BUY	28.49	Ordinary	6,732	6,732
	Vanguard Investments Australia Ltd.	BUY	28.70	Ordinary	4,209	4,209
	Vanguard Investments Australia Ltd.	BUY	28.70	Ordinary	61,692	61,692
	Vanguard Investments Australia Ltd.	BUY	28.70	Ordinary	8,976	8,976
	Vanguard Investments Australia Ltd.	BUY	28.86	Ordinary	29,413	29,413
	Vanguard Investments Australia Ltd.	BUY	28.86	Ordinary	34,944	34,944
	Vanguard Investments Australia Ltd.	BUY	28.67	Ordinary	13,172	13,172
	Vanguard Investments Australia Ltd.	BUY	28.67	Ordinary	1,200	1,200
	Vanguard Investments Australia Ltd.	BUY	28.85	Ordinary	6,586	6,586
	Vanguard Investments Australia Ltd.	BUY	28.85	Ordinary	88,358	88,358
9-Sep-2021	Vanguard Investments Australia Ltd.	SELL	28.40	Ordinary	(8,481)	(8,481)

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	Vanguard Investments Australia Ltd.	BUY	28.40	Ordinary	13,176	13,176
	Vanguard Investments Australia Ltd.	BUY	28.40	Ordinary	40,880	40,880
9-Sep-2021	Vanguard Investments Australia Ltd.	BUY	28.40	Ordinary	50,778	50,778
9-Sep-2021	Vanguard Investments Australia Ltd.	BUY	28.40	Ordinary	4,951	4,951
10-Sep-2021	Vanguard Investments Australia Ltd.	BUY	28.45	Ordinary	12,206	12,206
	Vanguard Investments Australia Ltd.	SELL	28.14	Ordinary	(10,974)	(10,974)
	Vanguard Investments Australia Ltd.	BUY	28.14	Ordinary	35,076	35,076
	Vanguard Investments Australia Ltd.	BUY	28.20	Ordinary	16,465	16,465
	Vanguard Investments Australia Ltd.	SELL	27.90	Ordinary	(4,124)	(4,124)
	Vanguard Investments Australia Ltd.	SELL	27.90	Ordinary	(6,959)	(6,959)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	27.89 27.89	Ordinary Ordinary	16,902 9,012	16,902 9,012
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	27.89	Ordinary	24,410	24,410
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	27.34	Ordinary	16,455	16,455
	Vanguard Investments Australia Ltd.	BUY	27.34	Ordinary	40,166	40,166
	Vanguard Investments Australia Ltd.	BUY	27.34	Ordinary	9,068	9,068
	Vanguard Investments Australia Ltd.	BUY	27.10	Ordinary	9,846	9,846
22-Sep-2021	Vanguard Investments Australia Ltd.	BUY	26.91	Ordinary	4,524	4,524
22-Sep-2021	Vanguard Investments Australia Ltd.	BUY	26.91	Ordinary	6,026	6,026
	Vanguard Investments Australia Ltd.	BUY	27.07	Ordinary	48,671	48,671
	Vanguard Investments Australia Ltd.	BUY	27.35	Ordinary	14,630	14,630
	Vanguard Investments Australia Ltd.	BUY	27.58	Ordinary	22,610	22,610
	Vanguard Investments Australia Ltd.	BUY	27.49	Ordinary	34,320	34,320
	Vanguard Investments Australia Ltd.	BUY	27.24	Ordinary	29,493	29,493
	Vanguard Investments Australia Ltd.	BUY	27.24	Ordinary	14,315	14,315
	Vanguard Investments Australia Ltd.	SELL	27.83	Ordinary	(114,624)	(114,624)
	Vanguard Investments Australia Ltd.	BUY	27.27 27.27	Ordinary	42,300	42,300
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	27.27	Ordinary Ordinary	45,120 11,185	45,120 11,185
	Vanguard Investments Australia Ltd.	BUY	27.27	Ordinary	8,948	8,948
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	27.80	Ordinary	14,110	14,110
	Vanguard Investments Australia Ltd.	BUY	27.78	Ordinary	17,904	17,904
	Vanguard Investments Australia Ltd.	BUY	27.55	Ordinary	1,261	1,261
	Vanguard Investments Australia Ltd.	BUY	27.99	Ordinary	14,514	14,514
8-Oct-2021	Vanguard Investments Australia Ltd.	BUY	28.38	Ordinary	4,355	4,355
8-Oct-2021	Vanguard Investments Australia Ltd.	BUY	28.38	Ordinary	7,549	7,549
8-Oct-2021	Vanguard Investments Australia Ltd.	BUY	28.38	Ordinary	72,377	72,377
	Vanguard Investments Australia Ltd.	BUY	28.38	Ordinary	45,264	45,264
	Vanguard Investments Australia Ltd.	BUY	28.40	Ordinary	11,235	11,235
	Vanguard Investments Australia Ltd.	BUY	28.46	Ordinary	9,262	9,262
	Vanguard Investments Australia Ltd.	BUY	28.46	Ordinary	1,322	1,322
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	28.46 28.46	Ordinary Ordinary	5,726 15,729	5,726 15,729
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	28.58	Ordinary	19,254	19,254
	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,941	1,941
	Vanguard Investments Australia Ltd.	BUY	28.65	Ordinary	36,738	36,738
	Vanguard Investments Australia Ltd.	SELL	28.79	Ordinary	(16,109)	(16,109)
	Vanguard Investments Australia Ltd.	SELL	28.79	Ordinary	(41,794)	(41,794)
18-Oct-2021	Vanguard Investments Australia Ltd.	BUY	28.79	Ordinary	8,988	8,988
19-Oct-2021	Vanguard Investments Australia Ltd.	BUY	28.65	Ordinary	890	890
	Vanguard Investments Australia Ltd.	BUY	28.65	Ordinary	8,988	8,988
	Vanguard Investments Australia Ltd.	BUY	28.83	Ordinary	48,878	48,878
	Vanguard Investments Australia Ltd.	BUY	28.90	Ordinary	36,141	36,141
	Vanguard Investments Australia Ltd.	BUY	28.90	Ordinary	36,621	36,621
	Vanguard Investments Australia Ltd.	BUY	28.86 28.86	Ordinary Ordinary	19,260 686	19,260 686
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	28.74	Ordinary	743	743
	Vanguard Investments Australia Ltd.	BUY	28.90	Ordinary	8,988	8,988
	Vanguard Investments Australia Ltd.	IN SPECIE	29.30	Ordinary	(1,583,147)	(1,583,147)
	Vanguard Investments Australia Ltd.	BUY	29.30	Ordinary	41,730	41,730
	Vanguard Investments Australia Ltd.	BUY	29.36	Ordinary	236,615	236,615
28-Oct-2021	Vanguard Investments Australia Ltd.	BUY	29.45	Ordinary	616	616
29-Oct-2021	Vanguard Investments Australia Ltd.	BUY	28.71	Ordinary	42,120	42,120
	Vanguard Investments Australia Ltd.	BUY	28.71	Ordinary	8,988	8,988
	Vanguard Investments Australia Ltd.	BUY	28.45	Ordinary	14,045	14,045
	Vanguard Investments Australia Ltd.	SELL	28.20	Ordinary	(161,491)	(161,491)
	Vanguard Investments Australia Ltd.	BUY	28.58	Ordinary	5,341	5,341
	Vanguard Investments Australia Ltd.	BUY	28.58	Ordinary	16,030	16,030
	Vanguard Investments Australia Ltd.	BUY	28.58	Ordinary	5,384	5,384
4-NOV-2021	Vanguard Investments Australia Ltd.	BUY	28.70	Ordinary	33,648	33,648

Annexure A

			Consideration given in relation		Number of securities	Person's votes
Date of change	Person whose relevant interest changed	Nature of Change(6)	0	Class	affected	affected
5-Nov-2021	Vanguard Investments Australia Ltd.	IN SPECIE	28.87	Ordinary	(15,449,297)	(15,449,297)
5-Nov-2021	Vanguard Investments Australia Ltd.	BUY	28.93	Ordinary	132,949	132,949
5-Nov-2021	Vanguard Investments Australia Ltd.	BUY	28.93	Ordinary	2,210	2,210
5-Nov-2021	Vanguard Investments Australia Ltd.	BUY	28.93	Ordinary	8,992	8,992
8-Nov-2021	Vanguard Investments Australia Ltd.	BUY	29.11	Ordinary	1,123	1,123
8-Nov-2021	Vanguard Investments Australia Ltd.	BUY	29.11	Ordinary	2,837	2,837
9-Nov-2021	Vanguard Investments Australia Ltd.	BUY	28.89	Ordinary	30,921	30,921
10-Nov-2021	Vanguard Investments Australia Ltd.	BUY	30.15	Ordinary	19,314	19,314
10-Nov-2021	Vanguard Investments Australia Ltd.	BUY	30.14	Ordinary	207,003	207,003
10-Nov-2021	Vanguard Investments Australia Ltd.	BUY	30.14	Ordinary	1,157	1,157
11-Nov-2021	Vanguard Investments Australia Ltd.	SELL	29.66	Ordinary	(3,395)	(3,395)
11-Nov-2021	Vanguard Investments Australia Ltd.	BUY	29.66	Ordinary	9,008	9,008
17-Nov-2021	Vanguard Investments Australia Ltd.	BUY	28.91	Ordinary	19,350	19,350
17-Nov-2021	Vanguard Investments Australia Ltd.	BUY	28.91	Ordinary	28,240	28,240
17-Nov-2021	Vanguard Investments Australia Ltd.	BUY	28.91	Ordinary	603	603
18-Nov-2021	Vanguard Investments Australia Ltd.	BUY	28.71	Ordinary	3,176	3,176
18-Nov-2021	Vanguard Investments Australia Ltd.	SELL	28.71	Ordinary	(7,899)	(7,899)
18-Nov-2021	Vanguard Investments Australia Ltd.	BUY	28.71	Ordinary	42,054	42,054
18-Nov-2021	Vanguard Investments Australia Ltd.	BUY	28.71	Ordinary	8,484	8,484
18-Nov-2021	Vanguard Investments Australia Ltd.	BUY	28.71	Ordinary	15,799	15,799
19-Nov-2021	Vanguard Investments Australia Ltd.	BUY	28.57	Ordinary	22,645	22,645
19-Nov-2021	Vanguard Investments Australia Ltd.	BUY	28.57	Ordinary	13,548	13,548
22-Nov-2021	Vanguard Investments Australia Ltd.	BUY	28.23	Ordinary	13,548	13,548

This is Annexure A of 8 pages referred to in Form 603, Notice of initial substantial holder.

Signature:	
Name: Shawn Acker	
Capacity: Compliance Manager	

Date: 24 November 2021