605

## Form 605

Corporations Act 2001 Section 671B

## Notice of ceasing to be a substantial holder

10 Compa	any Name/Scheme	e	Bank of Qu	eensland Limited		
ACN/ARS	SN		009 656 74	0		
1. Details	ls of substantial h	older (1)				
Name					d Group, Inc. and its controlled e	ntities including Vanguard
ACN/ARS	SN (if applicable)		N/A	ts Australia Ltd. and	those listed in Annexure A)	
	ler ceased to be a ial holder on			5 Novem	ber 2021	<del>_</del>
The previ	vious notice was g	jiven to the company or	١ .	30 Octob	er 2020	_
The previ	previous notice was dated			30 Octob	er 2020	
	jes in relevant inte		•	00 00:02	0. 2020	_
	Date of change	Person whose relevant interest changed	Nature of change	Consideration given in relation	Class (6) and number of securities affected	Person's votes affected
			(4)	to change (5)		
	See Annexu		to include t	to change (5) ransactions not ide	entified in previous notice	Vanguard Group now holds 4.850% of voting power
The pers	See Annexu	ecome associates (3) o	to include t	ransactions not ide	or have changed the nature of	of voting power
The pers	See Annexu ges in association sons who have be n relation to voti	ecome associates (3) ong interests in the con	f, ceased to	ransactions not ide be associates of, o heme are as follo	or have changed the nature of	of voting power
The pers	See Annexu ges in association sons who have be n relation to voti	ecome associates (3) o	f, ceased to	ransactions not ide be associates of, o heme are as follo	or have changed the nature of	of voting power
The pers holder in	See Annexu	ecome associates (3) ong interests in the con	f, ceased to npany or so	ransactions not ide be associates of, o heme are as follo	or have changed the nature of	of voting power
The pers holder in	See Annexu  Jes in association  Sons who have be  In relation to voti  Name and A  N/A  Sses  resses of persons	ecome associates (3) ong interests in the con	f, ceased to pany or so  Nature N/A as follows:	ransactions not ide be associates of, heme are as follo	or have changed the nature of	of voting power
The pers	See Annexu ges in association sons who have b n relation to voti		ecome associates (3) or ng interests in the com	revious 605 form notice to include to includ	revious 605 form notice to include transactions not ide  ire A  ecome associates (3) of, ceased to be associates of, ong interests in the company or scheme are as follows:	revious 605 form notice to include transactions not identified in previous notice ire A  ecome associates (3) of, ceased to be associates of, or have changed the nature of ng interests in the company or scheme are as follows:
The pers holder in	See Annexu	ecome associates (3) ong interests in the con  CN/ARSN (if applicable)  named in this form are	f, ceased to pany or so  Nature N/A  as follows:	ransactions not ide be associates of, heme are as follo	or have changed the nature of	of voting power
The pers holder in	See Annexu Jes in association Sons who have been relation to voti  Name and A N/A  Sses  resses of persons  Name  Vanguard G	ecome associates (3) ong interests in the con  CN/ARSN (if applicable)  named in this form are	f, ceased to pany or so  Nature N/A  as follows:	ransactions not ide be associates of, heme are as follo	or have changed the nature of ws:	of voting power
The pers holder in	See Annexu Jes in association Sons who have been relation to voti  Name and A N/A  Sses  resses of persons  Name  Vanguard G	ecome associates (3) ong interests in the con  CN/ARSN (if applicable)  named in this form are	f, ceased to pany or so Nature N/A  as follows:  Address P.O. Box	be associates of, theme are as follows of association	or have changed the nature of ws: forge, PA 19482 USA	of voting power
The pers holder in	See Annexu Jes in association Sons who have been relation to voti  Name and A N/A  Sses  resses of persons  Name  Vanguard G	ecome associates (3) ong interests in the con  CN/ARSN (if applicable)  named in this form are	f, ceased to pany or so Nature N/A  as follows:  Address P.O. Box	be associates of, theme are as follows of association	or have changed the nature of ws: forge, PA 19482 USA	of voting power

605 15 July 2001

## **DIRECTIONS**

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 4 of the form.
- (2) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (3) See the definition of "associate" in section 9 of the Corporations Act 2001.

Include details of:

(4)

- (a) any relevant agreement or other circumstances because of which the change in relevant interest occurred. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
- (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).

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

- Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.
- (6) The voting shares of a company constitute one class unless divided into separate classes.
- (7) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.



To Company ACN/ARSN

Bank of Queensland Limited

009 656 740

**Substantial Holder Name** 

Vanguard Group

ACN/ARSN

N/A

				Consideration given in relation		Number of securities	
	Date of change	Person whose relevant interest changed		to change(7)	Class	affected	affected
		The Vanguard Group, Inc.	BUY	6.42	Ordinary	401	40
		The Vanguard Group, Inc.	BUY	6.44	Ordinary	802	80
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	6.46	Ordinary	413 315	41 31
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	6.42	Ordinary Ordinary	2,406	2,40
		The Vanguard Group, Inc.	SELL	6.45	Ordinary	(1,568)	(1,56
		The Vanguard Group, Inc.	BUY	6.31	Ordinary	802	(1,30
		The Vanguard Group, Inc.	BUY	6.30	Ordinary	4,088	4,08
		The Vanguard Group, Inc.	BUY	6.82	Ordinary	334	33
		The Vanguard Group, Inc.	BUY	6.82	Ordinary	754	75
		The Vanguard Group, Inc.	BUY	6.82	Ordinary	12,996	12,99
15	20-Nov-2020	The Vanguard Group, Inc.	BUY	7.45	Ordinary	354	35
	20-Nov-2020	The Vanguard Group, Inc.	BUY	7.45	Ordinary	743	74
	24-Nov-2020	The Vanguard Group, Inc.	BUY	7.71	Ordinary	298	29
	26-Nov-2020	The Vanguard Group, Inc.	BUY	7.89	Ordinary	1,722	1,72
(/)	30-Nov-2020	The Vanguard Group, Inc.	BUY	7.72	Ordinary	290	29
	2-Dec-2020	The Vanguard Group, Inc.	BUY	7.73	Ordinary	3,732	3,73
	4-Dec-2020	The Vanguard Group, Inc.	BUY	7.87	Ordinary	290	29
		The Vanguard Group, Inc.	BUY	7.88	Ordinary	859	85
		The Vanguard Group, Inc.	BUY	7.82	Ordinary	4,590	4,59
		The Vanguard Group, Inc.	BUY	7.71	Ordinary	1,530	1,53
		The Vanguard Group, Inc.	BUY	7.88	Ordinary	3,570	3,57
		The Vanguard Group, Inc.	BUY	7.87	Ordinary	860	86
		The Vanguard Group, Inc.	BUY	7.87	Ordinary	285	28
		The Vanguard Group, Inc.	SELL	7.76	Ordinary	(34,587)	(34,58
$\cup$		The Vanguard Group, Inc.	SELL	7.76	Ordinary	(14,655)	(14,65
		The Vanguard Group, Inc.	BUY	7.76	Ordinary	861	86
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	7.76 7.77	Ordinary	13,129 861	13,12 86
		The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	7.77	Ordinary Ordinary	2,550	2,55
		The Vanguard Group, Inc.	SELL	7.82	Ordinary	(824)	(82
-/		The Vanguard Group, Inc.	BUY	7.83	Ordinary	853	85
		The Vanguard Group, Inc.	BUY	7.82	Ordinary	796	79
		The Vanguard Group, Inc.	BUY	7.82	Ordinary	401	40
		The Vanguard Group, Inc.	BUY	7.82	Ordinary	398	39
	31-Dec-2020	The Vanguard Group, Inc.	SELL	7.75	Ordinary	(6,419)	(6,41
	31-Dec-2020	The Vanguard Group, Inc.	BUY	7.75	Ordinary	6,419	6,41
	5-Jan-2021	The Vanguard Group, Inc.	BUY	7.70	Ordinary	857	85
	5-Jan-2021	The Vanguard Group, Inc.	BUY	7.76	Ordinary	4,714	4,71
	6-Jan-2021	The Vanguard Group, Inc.	BUY	7.76	Ordinary	2,040	2,04
	6-Jan-2021	The Vanguard Group, Inc.	SELL	7.70	Ordinary	(558)	(55
		The Vanguard Group, Inc.	BUY	8.09	Ordinary	9,180	9,18
		The Vanguard Group, Inc.	BUY	8.09	Ordinary	802	80
		The Vanguard Group, Inc.	BUY	8.05	Ordinary	283	28
-/4		The Vanguard Group, Inc.	BUY	8.04	Ordinary	9,756	9,75
		The Vanguard Group, Inc.	BUY	8.03	Ordinary	5,980	5,98
		The Vanguard Group, Inc.	BUY	8.07	Ordinary	857	85
		The Vanguard Group, Inc.	BUY	8.23	Ordinary	1,530	1,53
		The Vanguard Group, Inc.	BUY BUY	8.23 8.24	Ordinary	4,080 5,691	4,08 5,69
		The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	8.24	Ordinary Ordinary	1,194	1,19
		The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	8.24	Ordinary	1,194	1,1
		The Vanguard Group, Inc.	BUY	8.18	Ordinary	796	7:
		The Vanguard Group, Inc.	BUY	8.18	Ordinary	281	2:
		The Vanguard Group, Inc.	BUY	8.28	Ordinary	1,990	1,99
		The Vanguard Group, Inc.	BUY	8.16	Ordinary	861	80
		The Vanguard Group, Inc.	SELL	8.20	Ordinary	(770)	(7:
		The Vanguard Group, Inc.	BUY	8.24	Ordinary	3,544	3,5
		The Vanguard Group, Inc.	BUY	8.27	Ordinary	3,252	3,25
		The Vanguard Group, Inc.	BUY	8.27	Ordinary	4,590	4,59
		The Vanguard Group, Inc.	BUY	8.30	Ordinary	802	80
		The Vanguard Group, Inc.	BUY	8.30	Ordinary	1,724	1,72
	25-Jan-2021	The Vanguard Group, Inc.	BUY	8.32	Ordinary	7,317	7,31

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
27-Jan-2021	The Vanguard Group, Inc.	BUY	8.37	Ordinary	5,914	5,914
27-Jan-2021	The Vanguard Group, Inc.	BUY	8.37	Ordinary	863	863
	The Vanguard Group, Inc.	BUY	8.22	Ordinary	4,878	4,878
	The Vanguard Group, Inc.	BUY	8.22	Ordinary	802	802
	The Vanguard Group, Inc.	BUY	8.22	Ordinary	1,194	1,194
	The Vanguard Group, Inc.	BUY	8.22	Ordinary	796	796
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	8.18 7.92	Ordinary	(832)	(832)
	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	7.92	Ordinary Ordinary	4,878 1,530	4,878 1,530
	The Vanguard Group, Inc.	BUY	7.97	Ordinary	909	909
	The Vanguard Group, Inc.	BUY	8.33	Ordinary	1,203	1,203
	The Vanguard Group, Inc.	BUY	8.32	Ordinary	811	811
	The Vanguard Group, Inc.	BUY	8.42	Ordinary	4,878	4,878
	The Vanguard Group, Inc.	BUY	8.57	Ordinary	2,005	2,005
	The Vanguard Group, Inc.	BUY	8.57	Ordinary	1,203	1,203
8-Feb-2021	The Vanguard Group, Inc.	BUY	8.49	Ordinary	15,725	15,725
8-Feb-2021	The Vanguard Group, Inc.	BUY	8.42	Ordinary	796	796
10-Feb-2021	The Vanguard Group, Inc.	BUY	8.29	Ordinary	2,439	2,439
10-Feb-2021	The Vanguard Group, Inc.	BUY	8.29	Ordinary	2,040	2,040
	The Vanguard Group, Inc.	BUY	8.29	Ordinary	7,140	7,140
	The Vanguard Group, Inc.	BUY	8.29	Ordinary	802	802
	The Vanguard Group, Inc.	BUY	8.25	Ordinary	6,504	6,504
	The Vanguard Group, Inc.	BUY	8.25	Ordinary	2,040	2,040
	The Vanguard Group, Inc.	BUY	8.25	Ordinary	1,604	1,604
	The Vanguard Group, Inc.	BUY	8.25	Ordinary	1,592	1,592
	The Vanguard Group, Inc.	BUY	8.21	Ordinary	7,317	7,317
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	8.21 8.21	Ordinary	1,530	1,530
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	8.65	Ordinary Ordinary	1,203 261	1,203 261
	The Vanguard Group, Inc.	BUY	8.65	Ordinary	5,804	5,804
	The Vanguard Group, Inc.	SELL	8.33	Ordinary	(9,998)	(9,998)
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	86,377	86,377
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	247,367	247,367
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	16,747	16,747
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	47,960	47,960
23-Feb-2021	The Vanguard Group, Inc.	BUY	7.35	Ordinary	308,143	308,143
23-Feb-2021	The Vanguard Group, Inc.	BUY	7.35	Ordinary	577,253	577,253
23-Feb-2021	The Vanguard Group, Inc.	BUY	7.35	Ordinary	139,016	139,016
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	48,543	48,543
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	1,900,963	1,900,963
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	663,788	663,788
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	1	1
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	7,583	7,583
	The Vanguard Group, Inc.	BUY	7.35	Ordinary Ordinary	21,716 163,747	21,716
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	7.35		468,939	163,747 468,939
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	7.35	Ordinary Ordinary	29,136	29,136
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	10,174	10,174
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	20,947	20,947
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	71,021	71,021
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	445	445
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	1,275	1,275
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	6,389	6,389
23-Feb-2021	The Vanguard Group, Inc.	BUY	7.35	Ordinary	18,296	18,296
23-Feb-2021	The Vanguard Group, Inc.	SELL	8.36	Ordinary	(1,730)	(1,730)
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	41,111	41,111
23-Feb-2021	The Vanguard Group, Inc.	BUY	7.35	Ordinary	14,356	14,356
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	3,454	3,454
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	9,892	9,892
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	1,070	1,070
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	3,065	3,065
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	58,376	58,376
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	1,529	1,529
	The Vanguard Group, Inc.	BUY SELL	7.35 8.36	Ordinary	4,379	4,379
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	9.18	Ordinary Ordinary	(5,640) 802	(5,640) 802
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	9.18	Ordinary	796	796
	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	9.18	Ordinary	334	334
2-7 1 CD 2021			J.11			
25-Feb-2021	The Vanguard Group, Inc.	BUY	9.15	Ordinary	27,687	27,687

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
25-Feb-2021	The Vanguard Group, Inc.	SELL	8.96	Ordinary	(13,584)	(13,584
1-Mar-2021	The Vanguard Group, Inc.	BUY	8.98	Ordinary	802	802
1-Mar-2021	The Vanguard Group, Inc.	BUY	8.98	Ordinary	796	796
1-Mar-2021	The Vanguard Group, Inc.	BUY	8.80	Ordinary	9,526	9,526
1-Mar-2021	The Vanguard Group, Inc.	BUY	8.91	Ordinary	332	332
2-Mar-2021	The Vanguard Group, Inc.	BUY	9.02	Ordinary	1,203	1,203
2-Mar-2021	The Vanguard Group, Inc.	BUY	8.98	Ordinary	493	493
2-Mar-2021	The Vanguard Group, Inc.	BUY	8.98	Ordinary	12,439	12,439
3-Mar-2021	The Vanguard Group, Inc.	BUY	9.00	Ordinary	17,877	17,87
3-Mar-2021	The Vanguard Group, Inc.	BUY	7.35	Ordinary	1,517	1,517
3-Mar-2021	The Vanguard Group, Inc.	BUY	7.35	Ordinary	15,096	15,090
3-Mar-2021	The Vanguard Group, Inc.	BUY	7.35	Ordinary	781	783
3-Mar-2021	The Vanguard Group, Inc.	BUY	7.35	Ordinary	420	420
3-Mar-2021	The Vanguard Group, Inc.	BUY	7.35	Ordinary	379	379
3-Mar-2021	The Vanguard Group, Inc.	BUY	7.35	Ordinary	55,848	55,848
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	1,936	1,936
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	4,641	4,641
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	5,031	5,031
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	9,652	9,652
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	6,809	6,809
	The Vanguard Group, Inc.	BUY	8.93	Ordinary	796	796
	The Vanguard Group, Inc.	BUY	9.15	Ordinary	1,203	1,203
	The Vanguard Group, Inc.	BUY	9.13	Ordinary	6,295	6,295
	The Vanguard Group, Inc.	BUY	9.13	Ordinary	796	796
	The Vanguard Group, Inc.	BUY	8.91		5,100	5,100
				Ordinary	(240,231)	·
	The Vanguard Group, Inc.	SELL	8.98	Ordinary		(240,231
	The Vanguard Group, Inc.	BUY	8.91	Ordinary	802	802
	The Vanguard Group, Inc.	BUY	8.86	Ordinary	660	660
	The Vanguard Group, Inc.	BUY	8.77	Ordinary	802	802
	The Vanguard Group, Inc.	BUY	8.71	Ordinary	796	796
	The Vanguard Group, Inc.	BUY	8.74	Ordinary	993	993
	The Vanguard Group, Inc.	BUY	7.35	Ordinary	305,207	305,207
	The Vanguard Group, Inc.	SELL	8.68	Ordinary	(1,216)	(1,216
	The Vanguard Group, Inc.	SELL	8.50	Ordinary	(11,209)	(11,209
	The Vanguard Group, Inc.	BUY	8.49	Ordinary	369	369
19-Mar-2021	The Vanguard Group, Inc.	SELL	8.50	Ordinary	(39,572)	(39,572
	The Vanguard Group, Inc.	SELL	8.50	Ordinary	(3,593)	(3,593
	The Vanguard Group, Inc.	BUY	8.49	Ordinary	670	670
19-Mar-2021	The Vanguard Group, Inc.	SELL	8.50	Ordinary	(6,036)	(6,036
19-Mar-2021	The Vanguard Group, Inc.	SELL	8.50	Ordinary	(3,586)	(3,586
	The Vanguard Group, Inc.	SELL	8.50	Ordinary	(4,029)	(4,029
19-Mar-2021	The Vanguard Group, Inc.	SELL	8.50	Ordinary	(8,059)	(8,059
22-Mar-2021	The Vanguard Group, Inc.	BUY	8.46	Ordinary	1,604	1,604
23-Mar-2021	The Vanguard Group, Inc.	BUY	8.51	Ordinary	335	335
23-Mar-2021	The Vanguard Group, Inc.	BUY	8.51	Ordinary	350	350
	The Vanguard Group, Inc.	BUY	8.54	Ordinary	3,694	3,694
30-Mar-2021	The Vanguard Group, Inc.	BUY	8.52	Ordinary	322	322
30-Mar-2021	The Vanguard Group, Inc.	BUY	8.52	Ordinary	8,325	8,325
	The Vanguard Group, Inc.	BUY	8.67	Ordinary	9,030	9,030
	The Vanguard Group, Inc.	BUY	8.67	Ordinary	1,203	1,203
	The Vanguard Group, Inc.	BUY	8.74	Ordinary	1,092	1,092
	The Vanguard Group, Inc.	BUY	8.67	Ordinary	6,321	6,321
	The Vanguard Group, Inc.	BUY	8.70	Ordinary	802	802
	The Vanguard Group, Inc.	BUY	8.70	Ordinary	802	802
	The Vanguard Group, Inc.	BUY	8.67	Ordinary	553	553
-	The Vanguard Group, Inc.	BUY	8.66	Ordinary	325	325
	The Vanguard Group, Inc.	BUY	8.71	Ordinary	1,203	1,203
	The Vanguard Group, Inc.	BUY	8.72	Ordinary	159	159
	The Vanguard Group, Inc.	BUY	8.73	Ordinary	7,224	7,224
-	The Vanguard Group, Inc.	BUY	8.73	Ordinary	3,594	3,594
	i	BUY	8.92	Ordinary	5,418	
·	The Vanguard Group, Inc.					5,418
	The Vanguard Group, Inc.	BUY	8.92	Ordinary	1,604	1,604
	The Vanguard Group, Inc.	BUY	8.89	Ordinary	3,882	3,882
· ·	The Vanguard Group, Inc.	BUY	8.89	Ordinary	318	318
	The Vanguard Group, Inc.	BUY	8.86	Ordinary	5,418	5,418
	The Vanguard Group, Inc.	BUY	8.86	Ordinary	734	734
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	The Vanguard Group, Inc.	BUY	8.85	Ordinary	2,804	2,804
15-Apr-2021	The Vanguard Group, Inc.	BUY	8.85	Ordinary	1,101	•
15-Apr-2021 19-Apr-2021	The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY BUY	8.85 8.89 8.89	Ordinary Ordinary Ordinary	1,101 9,030 802	1,101 9,030 802

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
19-Apr-2021	The Vanguard Group, Inc.	SELL	8.91	Ordinary	(572)	(572
	The Vanguard Group, Inc.	BUY	9.05	Ordinary	734	734
	The Vanguard Group, Inc.	BUY	9.15	Ordinary	1,276	1,276
	The Vanguard Group, Inc.	SELL	9.15	Ordinary	(11,513)	(11,513
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	9.16 8.95	Ordinary Ordinary	734 802	734 802
	The Vanguard Group, Inc.	BUY	9.14	Ordinary	734	734
	The Vanguard Group, Inc.	SELL	9.12	Ordinary	(9,330)	(9,330)
	The Vanguard Group, Inc.	BUY	9.16	Ordinary	2,804	2,804
26-Apr-2021	The Vanguard Group, Inc.	BUY	9.15	Ordinary	7,648	7,648
27-Apr-2021	The Vanguard Group, Inc.	SELL	9.19	Ordinary	(717)	(717)
	The Vanguard Group, Inc.	BUY	9.19	Ordinary	4,501	4,501
	The Vanguard Group, Inc.	SELL	9.21	Ordinary	(624)	(624)
	The Vanguard Group, Inc.	BUY	9.02	Ordinary	28,022	28,022
	The Vanguard Group, Inc.	BUY	9.02	Ordinary	4,328	4,328
•	The Vanguard Group, Inc.	BUY	9.19	Ordinary	168	168
•	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	8.97 8.99	Ordinary Ordinary	(9,013) 1,203	(9,013) 1,203
	The Vanguard Group, Inc.	BUY	8.99	Ordinary	802	802
	The Vanguard Group, Inc.	BUY	8.99	Ordinary	1,101	1,101
·	The Vanguard Group, Inc.	BUY	9.00	Ordinary	2,804	2,804
	The Vanguard Group, Inc.	BUY	9.00	Ordinary	802	802
	The Vanguard Group, Inc.	BUY	9.00	Ordinary	734	734
	The Vanguard Group, Inc.	SELL	8.98	Ordinary	(803)	(803)
	The Vanguard Group, Inc.	BUY	8.93	Ordinary	6,671	6,671
11-May-2021	The Vanguard Group, Inc.	BUY	8.91	Ordinary	734	734
13-May-2021	The Vanguard Group, Inc.	SELL	8.82	Ordinary	(7,711)	(7,711)
14-May-2021	The Vanguard Group, Inc.	BUY	8.87	Ordinary	3,208	3,208
18-May-2021	The Vanguard Group, Inc.	BUY	8.70	Ordinary	802	802
18-May-2021	The Vanguard Group, Inc.	BUY	8.70	Ordinary	1,101	1,101
·	The Vanguard Group, Inc.	BUY	8.69	Ordinary	15,248	15,248
•	The Vanguard Group, Inc.	BUY	8.69	Ordinary	5,718	5,718
	The Vanguard Group, Inc.	BUY	8.84	Ordinary	734	734
·	The Vanguard Group, Inc.	BUY	8.80	Ordinary	322	322
•	The Vanguard Group, Inc.	BUY	8.80	Ordinary	3,463	3,463
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	8.81 8.86	Ordinary Ordinary	36,380 275	36,380 275
	The Vanguard Group, Inc.	SELL	8.82	Ordinary	(14,116)	(14,116)
·	The Vanguard Group, Inc.	BUY	8.87	Ordinary	802	802
	The Vanguard Group, Inc.	BUY	8.87	Ordinary	738	738
	The Vanguard Group, Inc.	BUY	8.86	Ordinary	1,200	1,200
	The Vanguard Group, Inc.	BUY	8.86	Ordinary	322	322
2-Jun-2021	The Vanguard Group, Inc.	BUY	8.87	Ordinary	182	182
3-Jun-2021	The Vanguard Group, Inc.	BUY	8.92	Ordinary	6,671	6,671
3-Jun-2021	The Vanguard Group, Inc.	BUY	8.92	Ordinary	802	802
3-Jun-2021	The Vanguard Group, Inc.	BUY	8.91	Ordinary	7,925	7,925
8-Jun-2021	The Vanguard Group, Inc.	BUY	9.00	Ordinary	311	311
	The Vanguard Group, Inc.	BUY	8.94	Ordinary	738	738
	The Vanguard Group, Inc.	BUY	8.94	Ordinary	428	428
	The Vanguard Group, Inc.	BUY	8.77	Ordinary	10,418	10,418
	The Vanguard Group, Inc.	BUY	8.90	Ordinary	1,604	1,604
	The Vanguard Group, Inc.	BUY	8.90	Ordinary	(21.049)	(21.049)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	8.90 9.00	Ordinary Ordinary	(21,049) 3,812	(21,049) 3,812
	The Vanguard Group, Inc.	BUY	9.00	Ordinary	740	740
	The Vanguard Group, Inc.	BUY	9.27	Ordinary	9,530	9,530
	The Vanguard Group, Inc.	BUY	9.12	Ordinary	3,629	3,629
	The Vanguard Group, Inc.	BUY	9.26	Ordinary	5,700	5,700
	The Vanguard Group, Inc.	BUY	9.26	Ordinary	332	332
	The Vanguard Group, Inc.	BUY	9.01	Ordinary	802	802
23-Jun-2021	The Vanguard Group, Inc.	BUY	9.22	Ordinary	1,021	1,021
24-Jun-2021	The Vanguard Group, Inc.	BUY	8.96	Ordinary	7,592	7,592
29-Jun-2021	The Vanguard Group, Inc.	BUY	9.08	Ordinary	1,203	1,203
	The Vanguard Group, Inc.	BUY	9.06	Ordinary	769	769
	The Vanguard Group, Inc.	BUY	9.11	Ordinary	4,745	4,745
	The Vanguard Group, Inc.	BUY	9.02	Ordinary	8,541	8,541
	The Vanguard Group, Inc.	BUY	9.02	Ordinary	802	802
	The Vanguard Group, Inc.	BUY	9.07	Ordinary	5,301	5,301
	The Vanguard Group, Inc.	BUY	9.15	Ordinary	1,203	1,203
2-14-2021	The Vanguard Group, Inc.	BUY	9.15	Ordinary	315	315

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5-Jul-2021	The Vanguard Group, Inc.	BUY	9.08	Ordinary	1,199	1,199
6-Jul-2021	The Vanguard Group, Inc.	BUY	8.97	Ordinary	5,694	5,694
8-Jul-2021	The Vanguard Group, Inc.	BUY	9.01	Ordinary	34,628	34,628
	The Vanguard Group, Inc.	BUY	9.02	Ordinary	2,035	2,035
	The Vanguard Group, Inc.	BUY	9.01	Ordinary	1,005	1,005
	The Vanguard Group, Inc.	BUY	9.00	Ordinary	7,592	7,592
	The Vanguard Group, Inc.	BUY	9.01	Ordinary	319	319
	The Vanguard Group, Inc.	BUY	8.99	Ordinary	12,337	12,337
	The Vanguard Group, Inc.	BUY	8.96	Ordinary	1,107	1,107
	The Vanguard Group, Inc.	BUY	8.96	Ordinary	1,107	1,107
	The Vanguard Group, Inc.	BUY	8.96	Ordinary	3,321	3,321
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	9.00 8.91	Ordinary Ordinary	47,720 802	47,720 802
	The Vanguard Group, Inc.	BUY	8.91	Ordinary	1,203	1,203
	The Vanguard Group, Inc.	BUY	8.89	Ordinary	3,571	3,571
	The Vanguard Group, Inc.	SELL	8.89	Ordinary	(5,807)	(5,807)
	The Vanguard Group, Inc.	BUY	8.92	Ordinary	11,388	11,388
	The Vanguard Group, Inc.	SELL	8.89	Ordinary	(3,505)	(3,505)
	The Vanguard Group, Inc.	BUY	8.89	Ordinary	1,200	1,200
	The Vanguard Group, Inc.	BUY	8.93	Ordinary	16,133	16,133
	The Vanguard Group, Inc.	BUY	8.93	Ordinary	800	800
	The Vanguard Group, Inc.	BUY	9.01	Ordinary	3,609	3,609
	The Vanguard Group, Inc.	BUY	8.98	Ordinary	5,608	5,608
	The Vanguard Group, Inc.	BUY	8.99	Ordinary	40,947	40,947
	The Vanguard Group, Inc.	BUY	8.97	Ordinary	17,842	17,842
	The Vanguard Group, Inc.	SELL	8.97	Ordinary	(4,568)	(4,568)
	The Vanguard Group, Inc.	BUY	9.03	Ordinary	1,194	1,194
	The Vanguard Group, Inc.	BUY	9.02	Ordinary	1,204	1,204
2-Aug-2021	The Vanguard Group, Inc.	BUY	9.06	Ordinary	3,505	3,505
3-Aug-2021	The Vanguard Group, Inc.	BUY	9.14	Ordinary	796	796
6-Aug-2021	The Vanguard Group, Inc.	SELL	9.29	Ordinary	(2,428)	(2,428)
10-Aug-2021	The Vanguard Group, Inc.	BUY	9.49	Ordinary	2,268	2,268
11-Aug-2021	The Vanguard Group, Inc.	BUY	9.57	Ordinary	648	648
11-Aug-2021	The Vanguard Group, Inc.	BUY	9.57	Ordinary	738	738
	The Vanguard Group, Inc.	BUY	9.43	Ordinary	3,776	3,776
16-Aug-2021	The Vanguard Group, Inc.	BUY	9.43	Ordinary	9,440	9,440
17-Aug-2021	The Vanguard Group, Inc.	BUY	9.31	Ordinary	3,690	3,690
	The Vanguard Group, Inc.	BUY	9.33	Ordinary	1,296	1,296
	The Vanguard Group, Inc.	SELL	9.38	Ordinary	(317)	(317)
	The Vanguard Group, Inc.	BUY	9.45	Ordinary	7,010	7,010
	The Vanguard Group, Inc.	BUY	9.45	Ordinary	972	972
	The Vanguard Group, Inc.	BUY	9.31	Ordinary	4,720	4,720
	The Vanguard Group, Inc.	BUY	9.28	Ordinary	37,419	37,419
	The Vanguard Group, Inc.	BUY	9.23	Ordinary	3,776	3,776
23-Aug-2021	The Vanguard Group, Inc.	BUY		Ordinary	5,664	5,664
	The Vanguard Group, Inc.	BUY	9.23	Ordinary	2,804	2,804
	The Vanguard Group, Inc.	BUY	9.23	Ordinary	4,206	4,206
	The Vanguard Group, Inc.	BUY	9.23	Ordinary	648	648
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	9.17 9.49	Ordinary Ordinary	3,971 3,776	3,971 3,776
	The Vanguard Group, Inc.	BUY	9.49	Ordinary	60,852	60,852
	The Vanguard Group, Inc.	BUY	9.48	Ordinary	10,548	10,548
	The Vanguard Group, Inc.	BUY	9.50	Ordinary	648	648
	The Vanguard Group, Inc.	BUY	9.50	Ordinary	1,107	1,107
·	The Vanguard Group, Inc.	BUY	9.58	Ordinary	318	318
	The Vanguard Group, Inc.	SELL	9.41	Ordinary	(2,778)	(2,778)
•	The Vanguard Group, Inc.	BUY	9.38	Ordinary	313	313
	The Vanguard Group, Inc.	BUY	9.38	Ordinary	21,387	21,387
·	The Vanguard Group, Inc.	SELL	9.30	Ordinary	(3,633)	(3,633)
•	The Vanguard Group, Inc.	BUY	9.16	Ordinary	1,107	1,107
	The Vanguard Group, Inc.	BUY	9.18	Ordinary	1,296	1,296
·	The Vanguard Group, Inc.	BUY	9.18	Ordinary	972	972
	The Vanguard Group, Inc.	BUY	9.46	Ordinary	23,896	23,896
	The Vanguard Group, Inc.	BUY	9.41	Ordinary	972	972
•	The Vanguard Group, Inc.	SELL	9.46	Ordinary	(18,909)	(18,909)
	The Vanguard Group, Inc.	BUY	9.46	Ordinary	430	430
	The Vanguard Group, Inc.	SELL	9.46	Ordinary	(4,684)	(4,684)
	The Vanguard Group, Inc.	BUY	9.08	Ordinary	3,690	3,690
·	The Vanguard Group, Inc.	BUY	9.08	Ordinary	738	738
		BUY	9.13	Ordinary	6,330	6,330

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23-Sep-2021	The Vanguard Group, Inc.	BUY	9.13	Ordinary	738	738
24-Sep-2021	The Vanguard Group, Inc.	BUY	9.19	Ordinary	2,136	2,136
·	The Vanguard Group, Inc.	BUY	9.43	Ordinary	1,602	1,602
•	The Vanguard Group, Inc.	BUY	9.32	Ordinary	738	738
·	The Vanguard Group, Inc.	BUY	9.25	Ordinary	3,974	3,974
	The Vanguard Group, Inc.	BUY	9.23	Ordinary	16,272	16,272
	The Vanguard Group, Inc.	BUY	9.28	Ordinary	72,046	72,046
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	9.28 9.55	Ordinary Ordinary	737 1,602	737 1,602
	The Vanguard Group, Inc.	BUY	9.55	Ordinary	738	738
	The Vanguard Group, Inc.	BUY	9.56	Ordinary	1,068	1,068
	The Vanguard Group, Inc.	BUY	9.53	Ordinary	363	363
	The Vanguard Group, Inc.	BUY	9.76	Ordinary	2,136	2,136
	The Vanguard Group, Inc.	SELL	9.58	Ordinary	(5,027)	(5,027)
	The Vanguard Group, Inc.	BUY	9.71	Ordinary	6,102	6,102
8-Oct-2021	The Vanguard Group, Inc.	BUY	9.71	Ordinary	2,670	2,670
12-Oct-2021	The Vanguard Group, Inc.	BUY	9.63	Ordinary	21,192	21,192
	The Vanguard Group, Inc.	BUY	9.73	Ordinary	1,602	1,602
	The Vanguard Group, Inc.	BUY	9.34	Ordinary	4,068	4,068
	The Vanguard Group, Inc.	BUY	9.34	Ordinary	8,136	8,136
	The Vanguard Group, Inc.	BUY	9.34	Ordinary	2,136	2,136
	The Vanguard Group, Inc.	BUY	9.34	Ordinary	738	738
	The Vanguard Group, Inc.	BUY	9.37	Ordinary	2,135	2,135
	The Vanguard Group, Inc.	BUY	9.32	Ordinary	1,602	1,602
	The Vanguard Group, Inc.	BUY	9.32	Ordinary	369	369
	The Vanguard Group, Inc.	BUY	9.32	Ordinary	1,107	1,107
	The Vanguard Group, Inc.	BUY	9.28	Ordinary	363	363
	The Vanguard Croup, Inc.	BUY	9.24 9.12	Ordinary	738	738
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	9.12	Ordinary Ordinary	2,952 1,080	2,952 1,080
	The Vanguard Group, Inc.	BUY	9.22	Ordinary	6,102	6,102
	The Vanguard Group, Inc.	BUY	9.20	Ordinary	1,602	1,602
	The Vanguard Group, Inc.	BUY	9.16	Ordinary	1,602	1,602
	The Vanguard Group, Inc.	BUY	8.97	Ordinary	354	354
	The Vanguard Group, Inc.	SELL	8.85	Ordinary	(3,755)	(3,755)
	The Vanguard Group, Inc.	BUY	8.85	Ordinary	2,136	2,136
29-Oct-2021	The Vanguard Group, Inc.	BUY	8.80	Ordinary	356	356
1-Nov-2021	The Vanguard Group, Inc.	BUY	8.75	Ordinary	6,102	6,102
1-Nov-2021	The Vanguard Group, Inc.	BUY	8.75	Ordinary	4,068	4,068
2-Nov-2021	The Vanguard Group, Inc.	BUY	8.62	Ordinary	81,102	81,102
	The Vanguard Group, Inc.	BUY	8.65	Ordinary	5,085	5,085
	The Vanguard Group, Inc.	BUY	8.60	Ordinary	6,829	6,829
	The Vanguard Group, Inc.	BUY	8.78	Ordinary	4,272	4,272
	The Vanguard Group, Inc.	BUY	8.65	Ordinary	4,314	4,314
	The Vanguard Group, Inc.	BUY		Ordinary	19,737	19,737
	The Vanguard Group, Inc.	BUY	8.70	Ordinary	1,068	1,068
	Vanguard Investments Australia Ltd.	BUY	6.42	Ordinary	5,040	5,040
	Vanguard Investments Australia Ltd.	BUY	6.29	Ordinary	3,070	3,070
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	6.29 6.41	Ordinary Ordinary	2,032 2,870	2,032 2,870
	Vanguard Investments Australia Ltd.	BUY	6.42	Ordinary	5,544	5,544
	Vanguard Investments Australia Ltd.	BUY	6.45	Ordinary	5,140	5,140
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	SELL	6.45	Ordinary	(37,904)	(37,904)
	Vanguard Investments Australia Ltd.	BUY	6.27	Ordinary	7,710	7,710
	Vanguard Investments Australia Ltd.	BUY	6.30	Ordinary	1,038	1,038
	Vanguard Investments Australia Ltd.	BUY	6.58	Ordinary	8,993	8,993
	Vanguard Investments Australia Ltd.	SELL	6.58	Ordinary	(12,513)	(12,513)
	Vanguard Investments Australia Ltd.	BUY	6.80	Ordinary	5,547	5,547
12-Nov-2020	Vanguard Investments Australia Ltd.	BUY	6.82	Ordinary	2,040	2,040
	Vanguard Investments Australia Ltd.	BUY	6.80	Ordinary	9,095	9,095
	Vanguard Investments Australia Ltd.	BUY	6.80	Ordinary	28,355	28,355
	Vanguard Investments Australia Ltd.	BUY	7.06	Ordinary	3,698	3,698
	Vanguard Investments Australia Ltd.	BUY	7.06	Ordinary	5,360	5,360
	Vanguard Investments Australia Ltd.	SELL	7.06	Ordinary	(51,569)	(51,569)
	Vanguard Investments Australia Ltd.	BUY	7.40	Ordinary	13,774	13,774
	Vanguard Investments Australia Ltd.	BUY	7.45	Ordinary	616	616
	Vanguard Investments Australia Ltd.	BUY	7.45	Ordinary	1,232	1,232
	Vanguard Investments Australia Ltd.	BUY	7.43	Ordinary	6,384	6,384
	Vanguard Investments Australia Ltd.	BUY	7.92	Ordinary	15,631	15,631
	Vanguard Investments Australia Ltd.	SELL	7.89	Ordinary	(25,847)	(25,847)

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26-Nov-2020	Vanguard Investments Australia Ltd.	BUY	7.89	Ordinary	64,598	64,598
26-Nov-2020	Vanguard Investments Australia Ltd.	BUY	7.89	Ordinary	2,040	2,040
	Vanguard Investments Australia Ltd.	BUY	7.89	Ordinary	5,550	5,550
	Vanguard Investments Australia Ltd.	SELL	7.78	Ordinary	(23,465)	(23,465
	Vanguard Investments Australia Ltd.	BUY	7.68	Ordinary	7,995	7,995
	Vanguard Investments Australia Ltd.	BUY	7.73	Ordinary	8,640	8,640
	Vanguard Investments Australia Ltd.	BUY	7.78	Ordinary	74,190	74,190
	Vanguard Investments Australia Ltd.	BUY	7.78	Ordinary	308	308
	Vanguard Investments Australia Ltd.	BUY	7.78	Ordinary	3,234	3,23
	Vanguard Investments Australia Ltd.	BUY	7.78	Ordinary	2,040	2,040
	Vanguard Investments Australia Ltd.	BUY	7.87	Ordinary	5,440	5,440
	Vanguard Investments Australia Ltd.	BUY	7.80	Ordinary	3,524	3,524
	Vanguard Investments Australia Ltd.	SELL	7.75	Ordinary	(7,893)	(7,893
	Vanguard Investments Australia Ltd.	BUY	7.79	Ordinary	924	924
	Vanguard Investments Australia Ltd.	BUY	7.79	Ordinary	7,176	7,176
	Vanguard Investments Australia Ltd.	BUY	7.83	Ordinary	5,280	5,280
	Vanguard Investments Australia Ltd.	BUY	7.82	Ordinary	5,580	5,580
	Vanguard Investments Australia Ltd.	BUY	7.87	Ordinary	5,580	5,580
	Vanguard Investments Australia Ltd.	BUY	7.89	Ordinary	2,040	2,040
	Vanguard Investments Australia Ltd.	SELL	7.94	Ordinary	(2,077)	(2,077
	Vanguard Investments Australia Ltd.	BUY	7.89	Ordinary	7,254	7,254
	Vanguard Investments Australia Ltd.	SELL	7.76	Ordinary	(2,233)	(2,233
	Vanguard Investments Australia Ltd.	SELL	7.76	Ordinary	(74,831)	(74,831
18-Dec-2020	Vanguard Investments Australia Ltd.	BUY	7.76	Ordinary	3,518	3,518
22-Dec-2020	Vanguard Investments Australia Ltd.	BUY	7.69	Ordinary	11,240	11,240
29-Dec-2020	Vanguard Investments Australia Ltd.	BUY	7.85	Ordinary	3,512	3,512
30-Dec-2020	Vanguard Investments Australia Ltd.	BUY	7.83	Ordinary	5,265	5,265
31-Dec-2020	Vanguard Investments Australia Ltd.	BUY	7.74	Ordinary	1,896	1,896
4-Jan-2021	Vanguard Investments Australia Ltd.	BUY	7.76	Ordinary	5,570	5,570
5-Jan-2021	Vanguard Investments Australia Ltd.	SELL	7.70	Ordinary	(1,431)	(1,431
6-Jan-2021	Vanguard Investments Australia Ltd.	BUY	7.70	Ordinary	6,720	6,720
11-Jan-2021	Vanguard Investments Australia Ltd.	BUY	8.07	Ordinary	5,220	5,220
14-Jan-2021	Vanguard Investments Australia Ltd.	BUY	8.18	Ordinary	8,688	8,688
19-Jan-2021	Vanguard Investments Australia Ltd.	BUY	8.20	Ordinary	2,710	2,710
20-Jan-2021	Vanguard Investments Australia Ltd.	BUY	8.24	Ordinary	602	602
	Vanguard Investments Australia Ltd.	BUY	8.24	Ordinary	5,220	5,220
	Vanguard Investments Australia Ltd.	SELL	8.30	Ordinary	(12,048)	(12,048
	Vanguard Investments Australia Ltd.	BUY	8.18	Ordinary	7,189	7,189
	Vanguard Investments Australia Ltd.	BUY	8.16	Ordinary	7,798	7,798
	Vanguard Investments Australia Ltd.	BUY	8.32	Ordinary	602	602
	Vanguard Investments Australia Ltd.	BUY	8.32	Ordinary	7,241	7,241
	Vanguard Investments Australia Ltd.	BUY	8.55	Ordinary	2,484	2,484
	Vanguard Investments Australia Ltd.	BUY	8.55	Ordinary	1,677	1,677
	Vanguard Investments Australia Ltd.	SELL	8.40	Ordinary	(1,880)	(1,880
	Vanguard Investments Australia Ltd.	BUY	2.12	Ordinary	5,298	5,298
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	8.40	Ordinary	7,064	7,064
	Vanguard Investments Australia Ltd.	BUY	8.32	Ordinary	1,880	1,880
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	8.32	Ordinary	7,241	7,241
	Vanguard Investments Australia Ltd.	BUY	8.25	Ordinary	3,906	3,906
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	8.56	Ordinary	471	3,900
	Vanguard Investments Australia Ltd.	SELL	8.56	Ordinary	(1,884)	(1,884
	Vanguard Investments Australia Ltd.	BUY	8.56	Ordinary	5,301	5,301
	Vanguard Investments Australia Ltd.	BUY	8.65	Ordinary	2,332	2,332
	<u> </u>	BUY			·	·
22-Feb-2021	Vanguard Investments Australia Ltd.	BUY	7.35 7.35	Ordinary	477,159 714	477,159 714
	Vanguard Investments Australia Ltd.	SELL	8.41	Ordinary		
	Vanguard Investments Australia Ltd.			Ordinary	(105,838)	(105,838
	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	261,255	261,25
	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	112,485	112,48
	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	94,464	94,464
	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	43,132	43,132
	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	123,522	123,522
	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	176,289	176,28
	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	504,857	504,85
23-Feb-2021	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	1,482	1,48
23-Feb-2021	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	4,244	4,244
23-Feb-2021	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	85,588	85,588
	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	245,106	245,106
23-Feb-2021	vanguaru investinents Australia Ltu.	501				
	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	69,008	69,008
23-Feb-2021	i			Ordinary Ordinary	69,008 15,462	69,008 15,462

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
23-Feb-2021	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	216,957	216,957
23-Feb-2021	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	144,163	144,163
23-Feb-2021	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	32,330	32,330
23-Feb-2021	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	92,585	92,585
23-Feb-2021	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	5,335	5,335
23-Feb-2021	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	4	4
23-Feb-2021	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	1,928	1,928
	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	22,356	22,350
23-Feb-2021	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	416,093	416,093
	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	199,141	199,14
	Vanguard Investments Australia Ltd.	BUY	7.35	Ordinary	2,114,522	2,114,52
	Vanguard Investments Australia Ltd.	BUY	8.79	Ordinary	6,885	6,885
26-Feb-2021	Vanguard Investments Australia Ltd.	BUY	8.79	Ordinary	6,460	6,460
	Vanguard Investments Australia Ltd.	BUY	9.00	Ordinary	12,900	12,900
	Vanguard Investments Australia Ltd.	BUY	9.06	Ordinary	6,900	6,900
8-Mar-2021	Vanguard Investments Australia Ltd.	SELL	9.07	Ordinary	(11,038)	(11,038
8-Mar-2021	Vanguard Investments Australia Ltd.	BUY	9.07	Ordinary	1,278	1,278
9-Mar-2021	Vanguard Investments Australia Ltd.	BUY	8.86	Ordinary	2,046	2,046
10-Mar-2021	Vanguard Investments Australia Ltd.	SELL	8.83	Ordinary	(11,287)	(11,287
10-Mar-2021	Vanguard Investments Australia Ltd.	BUY	8.83	Ordinary	2,010	2,010
10-Mar-2021	Vanguard Investments Australia Ltd.	BUY	8.83	Ordinary	8,208	8,208
	Vanguard Investments Australia Ltd.	SELL	8.72	Ordinary	(2,680)	(2,680
17-Mar-2021	Vanguard Investments Australia Ltd.	BUY	8.68	Ordinary	6,885	6,885
	Vanguard Investments Australia Ltd.	BUY	8.68	Ordinary	6,980	6,980
	Vanguard Investments Australia Ltd.	BUY	8.50	Ordinary	2,676	2,676
	Vanguard Investments Australia Ltd.	BUY	8.54	Ordinary	4,588	4,588
	Vanguard Investments Australia Ltd.	BUY	8.52	Ordinary	7,678	7,678
	Vanguard Investments Australia Ltd.	BUY	8.52	Ordinary	9,074	9,074
	Vanguard Investments Australia Ltd.	SELL	8.65	Ordinary	(33,105)	(33,105
	Vanguard Investments Australia Ltd.	BUY	8.65	Ordinary	854	854
	Vanguard Investments Australia Ltd.	IN SPECIE	8.65	Ordinary	(1,149,349)	(1,149,349
	Vanguard Investments Australia Ltd.	BUY	8.65	Ordinary	2,644	2,644
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	8.66	Ordinary	34,177	34,177
6-Apr-2021	Vanguard Investments Australia Ltd.	BUY	8.66	Ordinary	6,069	6,069
	Vanguard Investments Australia Ltd.	BUY	8.66	Ordinary	2,034	2,034
		BUY				
	Vanguard Investments Australia Ltd.	BUY	8.66 8.72	Ordinary	8,160 2,193	8,160 2,193
	Vanguard Investments Australia Ltd.	BUY		Ordinary	·	•
	Vanguard Investments Australia Ltd.	BUY	8.73	Ordinary	1,272	1,272
	Vanguard Investments Australia Ltd.		8.73	Ordinary	4,240	4,240
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	8.73	Ordinary	9,188 8,184	9,188
· · · · · · · · · · · · · · · · · · ·	3	-	8.73	Ordinary		8,184
	Vanguard Investments Australia Ltd.	BUY	8.73	Ordinary	15,004	15,004
	Vanguard Investments Australia Ltd.	BUY	8.91	Ordinary	1,983	1,983
	Vanguard Investments Australia Ltd.	BUY	8.90	Ordinary	424	424
	Vanguard Investments Australia Ltd.	BUY		Ordinary	848	848
	Vanguard Investments Australia Ltd.	BUY	8.90	Ordinary	1,272	1,272
	Vanguard Investments Australia Ltd.	BUY	8.91	Ordinary	6,882	6,882
	Vanguard Investments Australia Ltd.	BUY	8.91	Ordinary	19,683	19,683
	Vanguard Investments Australia Ltd.	SELL	9.15	Ordinary	(12,248)	(12,248
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	9.15	Ordinary	13,660	13,660
	Vanguard Investments Australia Ltd.	BUY	9.10	Ordinary	2,668	2,668
	Vanguard Investments Australia Ltd.	SELL	8.98	Ordinary	(3,099)	(3,099
	Vanguard Investments Australia Ltd.	BUY	9.15	Ordinary	6,882	6,883
28-Apr-2021	Vanguard Investments Australia Ltd.	BUY	9.19	Ordinary	3,380	3,380
	Vanguard Investments Australia Ltd.	BUY	9.19	Ordinary	11,024	11,02
	Vanguard Investments Australia Ltd.	BUY	9.12	Ordinary	1,696	1,690
29-Apr-2021	Vanguard Investments Australia Ltd.	BUY	9.12	Ordinary	7,436	7,430
30-Apr-2021	Vanguard Investments Australia Ltd.	BUY	9.02	Ordinary	2,668	2,668
30-Apr-2021	Vanguard Investments Australia Ltd.	BUY	9.02	Ordinary	6,879	6,879
3-May-2021	Vanguard Investments Australia Ltd.	BUY	9.19	Ordinary	1,272	1,272
3-May-2021	Vanguard Investments Australia Ltd.	BUY	9.19	Ordinary	6,830	6,83
4-May-2021	Vanguard Investments Australia Ltd.	BUY	9.15	Ordinary	5,844	5,84
•	Vanguard Investments Australia Ltd.	BUY	9.07	Ordinary	6,879	6,87
	Vanguard Investments Australia Ltd.	BUY	8.96	Ordinary	4,586	4,58
		BUY	8.96	Ordinary	10,350	10,350
•	vanguard investments Australia Ltd.		50			
6-May-2021	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	8.98	Ordinary	424	474
6-May-2021 7-May-2021	Vanguard Investments Australia Ltd.	BUY	8.98 9.00	Ordinary Ordinary		
6-May-2021 7-May-2021 10-May-2021	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY	9.00	Ordinary	424	424
6-May-2021 7-May-2021 10-May-2021 12-May-2021	Vanguard Investments Australia Ltd.	BUY				424 424 2,672 (11,349

Date of change F	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
13-May-2021 \	Vanguard Investments Australia Ltd.	BUY	8.76	Ordinary	1,275	1,275
14-May-2021 \	Vanguard Investments Australia Ltd.	BUY	8.82	Ordinary	11,416	11,416
14-May-2021 \	Vanguard Investments Australia Ltd.	BUY	8.82	Ordinary	6,882	6,882
14-May-2021 \	Vanguard Investments Australia Ltd.	BUY	8.82	Ordinary	9,744	9,74
	Vanguard Investments Australia Ltd.	BUY	8.79	Ordinary	2,680	2,680
17-May-2021 \	Vanguard Investments Australia Ltd.	BUY	8.79	Ordinary	8,328	8,328
18-May-2021 \	Vanguard Investments Australia Ltd.	BUY	8.79	Ordinary	6,375	6,375
	Vanguard Investments Australia Ltd.	BUY	8.69	Ordinary	9,048	9,048
	Vanguard Investments Australia Ltd.	IN SPECIE	8.80	Ordinary	(2,323,227)	(2,323,22
20-May-2021 \	Vanguard Investments Australia Ltd.	IN SPECIE	8.80	Ordinary	(19,900)	(19,900
20-May-2021 \	Vanguard Investments Australia Ltd.	BUY	8.80	Ordinary	1,275	1,275
20-May-2021 \	Vanguard Investments Australia Ltd.	BUY	8.80	Ordinary	2,684	2,684
20-May-2021 \	Vanguard Investments Australia Ltd.	BUY	8.80	Ordinary	9,152	9,152
21-May-2021 \	Vanguard Investments Australia Ltd.	BUY	8.78	Ordinary	426	426
21-May-2021 \	Vanguard Investments Australia Ltd.	BUY	8.78	Ordinary	2,982	2,982
21-May-2021 \	Vanguard Investments Australia Ltd.	BUY	8.78	Ordinary	13,980	13,980
25-May-2021 \	Vanguard Investments Australia Ltd.	BUY	8.86	Ordinary	8,364	8,364
26-May-2021 \	Vanguard Investments Australia Ltd.	BUY	8.89	Ordinary	425	425
26-May-2021 \	Vanguard Investments Australia Ltd.	BUY	8.89	Ordinary	3,904	3,904
	Vanguard Investments Australia Ltd.	SELL	8.82	Ordinary	(3,977)	(3,977
	Vanguard Investments Australia Ltd.	BUY	8.82	Ordinary	2,013	2,013
	Vanguard Investments Australia Ltd.	SELL	8.82	Ordinary	(40,046)	(40,046
	Vanguard Investments Australia Ltd.	BUY	8.82	Ordinary	9,156	9,156
	Vanguard Investments Australia Ltd.	BUY	8.91	Ordinary	425	425
	Vanguard Investments Australia Ltd.	BUY	9.00	Ordinary	6,153	6,153
	Vanguard Investments Australia Ltd.	BUY	9.00	Ordinary	1,342	1,342
	Vanguard Investments Australia Ltd.	BUY	9.00	Ordinary	8,436	8,436
	Vanguard Investments Australia Ltd.	BUY	8.94	Ordinary	8,388	8,388
	•	BUY	8.77		2,684	
	Vanguard Investments Australia Ltd.	BUY		Ordinary	·	2,684 426
	Vanguard Investments Australia Ltd.		8.90	Ordinary	426	
	Vanguard Investments Australia Ltd.	BUY	8.90	Ordinary	8,680	8,680
	Vanguard Investments Australia Ltd.	SELL	9.24	Ordinary	(92,815)	(92,815
	Vanguard Investments Australia Ltd.	BUY	9.26	Ordinary	2,684	2,684
	Vanguard Investments Australia Ltd.	BUY	9.26	Ordinary	6,710	6,710
	Vanguard Investments Australia Ltd.	IN SPECIE	9.03	Ordinary	(1,039,869)	(1,039,869
	Vanguard Investments Australia Ltd.	IN SPECIE	9.03	Ordinary	(494,270)	(494,270
	Vanguard Investments Australia Ltd.	IN SPECIE	9.03	Ordinary	(434,050)	(434,050
	Vanguard Investments Australia Ltd.	BUY	9.03	Ordinary	862	862
	Vanguard Investments Australia Ltd.	BUY	8.90	Ordinary	862	862
	Vanguard Investments Australia Ltd.	BUY	8.90	Ordinary	4,966	4,966
	Vanguard Investments Australia Ltd.	BUY	8.90	Ordinary	2,508	2,508
	Vanguard Investments Australia Ltd.	SELL	8.90	Ordinary	(8,095)	(8,095
	Vanguard Investments Australia Ltd.	BUY	9.06	Ordinary	2,508	2,508
29-Jun-2021 \	Vanguard Investments Australia Ltd.	BUY	9.06	Ordinary	8,752	8,752
	Vanguard Investments Australia Ltd.	BUY		Ordinary	8,220	8,220
	Vanguard Investments Australia Ltd.	SELL	9.11	Ordinary	(9,654)	(9,654
	Vanguard Investments Australia Ltd.	BUY	9.15	Ordinary	1,293	1,293
2-Jul-2021 \	Vanguard Investments Australia Ltd.	BUY	9.15	Ordinary	3,420	3,420
5-Jul-2021 \	Vanguard Investments Australia Ltd.	BUY	9.08	Ordinary	3,120	3,120
7-Jul-2021 \	Vanguard Investments Australia Ltd.	BUY	8.99	Ordinary	9,660	9,660
9-Jul-2021 \	Vanguard Investments Australia Ltd.	BUY	8.91	Ordinary	8,508	8,508
9-Jul-2021 \	Vanguard Investments Australia Ltd.	BUY	8.91	Ordinary	9,744	9,744
	(/	BUY	8.91	Ordinary	11,832	11,832
9-Jul-2021 \	Vanguard Investments Australia Ltd.			0.1	2.216	2,316
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	9.01	Ordinary	2,316	_,0
12-Jul-2021 \	•	BUY BUY	9.01 8.98	Ordinary	1,728	
12-Jul-2021 \ 13-Jul-2021 \	Vanguard Investments Australia Ltd.					1,728
12-Jul-2021 \ 13-Jul-2021 \ 13-Jul-2021 \	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	8.98	Ordinary Ordinary	1,728	1,728 3,456
12-Jul-2021 \\ 13-Jul-2021 \\ 13-Jul-2021 \\ 13-Jul-2021 \\ 15-Jul-2021 \\	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY	8.98 8.98	Ordinary Ordinary Ordinary	1,728 3,456 35,194	1,728 3,456 35,194
12-Jul-2021 \ 13-Jul-2021 \ 13-Jul-2021 \ 13-Jul-2021 \ 15-Jul-2021 \ 15-Jul-2021 \	Vanguard Investments Australia Ltd.	BUY BUY BUY	8.98 8.98 8.89	Ordinary Ordinary Ordinary Ordinary	1,728 3,456	1,728 3,456 35,194 17,004
12-Jul-2021 \ 13-Jul-2021 \ 13-Jul-2021 \ 15-Jul-2021 \ 15-Jul-2021 \ 16-Jul-2021 \	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY BUY	8.98 8.98 8.89 8.89 8.85	Ordinary Ordinary Ordinary Ordinary Ordinary	1,728 3,456 35,194 17,004 44,374	1,728 3,456 35,194 17,004 44,374
12-Jul-2021 \\ 13-Jul-2021 \\ 13-Jul-2021 \\ 15-Jul-2021 \\ 15-Jul-2021 \\ 16-Jul-2021 \\ 16-Jul-2021 \\ 19-Jul-2021 \\	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY BUY BUY	8.98 8.98 8.89 8.89 8.85 8.85	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	1,728 3,456 35,194 17,004 44,374 3,530	1,725 3,450 35,194 17,004 44,374 3,530
12-Jul-2021 \\ 13-Jul-2021 \\ 13-Jul-2021 \\ 15-Jul-2021 \\ 15-Jul-2021 \\ 16-Jul-2021 \\ 19-Jul-2021 \\ 20-Jul-2021 \\ 20-Jul-2021 \\	Vanguard Investments Australia Ltd.	BUY BUY BUY BUY BUY BUY BUY BUY	8.98 8.98 8.89 8.89 8.85 8.85 8.74	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	1,728 3,456 35,194 17,004 44,374 3,530 1,098	1,723 3,450 35,19- 17,00- 44,37- 3,530 1,098
12-Jul-2021 \\ 13-Jul-2021 \\ 13-Jul-2021 \\ 15-Jul-2021 \\ 15-Jul-2021 \\ 16-Jul-2021 \\ 19-Jul-2021 \\ 20-Jul-2021 \\ 20-Jul-2021 \\ 20-Jul-2021 \\	Vanguard Investments Australia Ltd.	BUY	8.98 8.98 8.89 8.89 8.85 8.85 8.74	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	1,728 3,456 35,194 17,004 44,374 3,530 1,098 6,408	1,728 3,456 35,194 17,004 44,374 3,530 1,098 6,408
12-Jul-2021 \ 13-Jul-2021 \ 13-Jul-2021 \ 15-Jul-2021 \ 15-Jul-2021 \ 16-Jul-2021 \ 19-Jul-2021 \ 20-Jul-2021 \ 20-Jul-2021 \ 20-Jul-2021 \ 20-Jul-2021 \	Vanguard Investments Australia Ltd.	BUY	8.98 8.98 8.89 8.89 8.85 8.82 8.74 8.74	Ordinary	1,728 3,456 35,194 17,004 44,374 3,530 1,098 6,408 8,496	1,725 3,456 35,194 17,004 44,374 3,530 1,096 6,406 8,496
12-Jul-2021 \ 13-Jul-2021 \ 13-Jul-2021 \ 15-Jul-2021 \ 15-Jul-2021 \ 16-Jul-2021 \ 20-Jul-2021 \ 20-Jul-2021 \ 20-Jul-2021 \ 20-Jul-2021 \ 21-Jul-2021 \ 21-Jul-2021 \	Vanguard Investments Australia Ltd.	BUY	8.98 8.89 8.89 8.85 8.85 8.74 8.74 8.74 8.74	Ordinary	1,728 3,456 35,194 17,004 44,374 3,530 1,098 6,408 8,496 2,496	1,728 3,456 35,194 17,004 44,374 3,530 1,098 6,408 8,496 2,496
12-Jul-2021 \\ 13-Jul-2021 \\ 13-Jul-2021 \\ 15-Jul-2021 \\ 15-Jul-2021 \\ 16-Jul-2021 \\ 20-Jul-2021 \\ 20-Jul	Vanguard Investments Australia Ltd.	BUY	8.98 8.89 8.89 8.85 8.85 8.74 8.74 8.74 8.74 8.85	Ordinary	1,728 3,456 35,194 17,004 44,374 3,530 1,098 6,408 8,496 2,496 1,838	1,728 3,456 35,194 17,004 44,374 3,530 1,098 6,408 8,496 2,496 1,838
12-Jul-2021 \\ 13-Jul-2021 \\ 13-Jul-2021 \\ 15-Jul-2021 \\ 15-Jul-2021 \\ 16-Jul-2021 \\ 20-Jul-2021 \\ 21-Jul-2021 \\ 22-Jul-2021 \\ 22-Jul	Vanguard Investments Australia Ltd.	BUY	8.98 8.89 8.89 8.85 8.85 8.74 8.74 8.74 8.74 8.79 8.85	Ordinary	1,728 3,456 35,194 17,004 44,374 3,530 1,098 6,408 8,496 2,496 1,838 90,190	1,728 3,456 35,194 17,004 44,374 3,530 1,098 6,408 8,496 2,496 1,838 90,190
12-Jul-2021 \\ 13-Jul-2021 \\ 13-Jul-2021 \\ 15-Jul-2021 \\ 15-Jul-2021 \\ 16-Jul-2021 \\ 20-Jul-2021 \\ 20-Jul-2021 \\ 20-Jul-2021 \\ 21-Jul-2021 \\ 22-Jul-2021 \\ 22-Jul-2021 \\ 23-Jul-2021 \\ 24-Jul-2021 \\ 24-Jul-2021 \\ 24-Jul	Vanguard Investments Australia Ltd.	BUY	8.98 8.89 8.89 8.85 8.82 8.74 8.74 8.74 8.74 8.85 8.93	Ordinary	1,728 3,456 35,194 17,004 44,374 3,530 1,098 6,408 8,496 2,496 1,838 90,190 8,556	1,728 3,456 35,194 17,004 44,374 3,530 1,098 6,408 8,499 2,496 1,838 90,190 8,556
12-Jul-2021 \\ 13-Jul-2021 \\ 13-Jul-2021 \\ 15-Jul-2021 \\ 15-Jul-2021 \\ 16-Jul-2021 \\ 20-Jul-2021 \\ 20-Jul-2021 \\ 21-Jul-2021 \\ 22-Jul-2021 \\ 22-Jul-2021 \\ 23-Jul-2021 \\ 23-Jul-2021 \\ 24-Jul-2021 \\ 25-Jul-2021 \\ 26-Jul-2021 \\ 26-Jul	Vanguard Investments Australia Ltd.	BUY	8.98 8.89 8.89 8.85 8.85 8.74 8.74 8.74 8.74 8.79 8.85	Ordinary	1,728 3,456 35,194 17,004 44,374 3,530 1,098 6,408 8,496 2,496 1,838 90,190	1,738 3,456 35,194 17,004 44,374 3,530 1,098 6,408 8,496 2,496 1,838 90,190 8,556 6,679 (579,216

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
28-Jul-2021	Vanguard Investments Australia Ltd.	BUY	9.01	Ordinary	2,424	2,424
29-Jul-2021	Vanguard Investments Australia Ltd.	BUY	8.97	Ordinary	432	432
•	Vanguard Investments Australia Ltd.	BUY	9.10	Ordinary	7,484	7,484
3-Aug-2021	. 0	BUY	9.10	Ordinary	9,940	9,940
	Vanguard Investments Australia Ltd.	BUY	9.18	Ordinary	1,299	1,299
5-Aug-2021	· ·	BUY	9.18	Ordinary	8,640	8,640
	Vanguard Investments Australia Ltd.	BUY	9.29	Ordinary	1,732	1,732
•	Vanguard Investments Australia Ltd.	BUY	9.29	Ordinary	2,496	2,496
_	Vanguard Investments Australia Ltd.	BUY	9.43 9.42	Ordinary	8,496	8,496
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	9.42	Ordinary	3,130 13,860	3,130 13,860
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	9.38	Ordinary Ordinary	1,302	1,302
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	9.38	Ordinary	1,604	1,604
•	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	9.38	Ordinary	2,512	2,512
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	9.38	Ordinary	5,544	5,544
•	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	9.38	Ordinary	13,860	13,860
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	9.44	Ordinary	9,009	9,009
•	Vanguard Investments Australia Ltd.	BUY	9.28	Ordinary	1,884	1,884
	Vanguard Investments Australia Ltd.	BUY	9.28	Ordinary	3,445	3,445
	Vanguard Investments Australia Ltd.	BUY	9.22	Ordinary	868	868
•	Vanguard Investments Australia Ltd.	BUY	9.17	Ordinary	1,887	1,887
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	9.26	Ordinary	1,453	1,453
	Vanguard Investments Australia Ltd.	BUY	9.26	Ordinary	8,640	8,640
	Vanguard Investments Australia Ltd.	BUY	9.26	Ordinary	9,048	9,048
	Vanguard Investments Australia Ltd.	BUY	9.36	Ordinary	6,960	6,960
•	Vanguard Investments Australia Ltd.	BUY	9.45	Ordinary	1,305	1,305
	Vanguard Investments Australia Ltd.	BUY	9.45	Ordinary	3,155	3,155
•	Vanguard Investments Australia Ltd.	BUY	9.45	Ordinary	9,800	9,800
31-Aug-2021	Vanguard Investments Australia Ltd.	BUY	9.46	Ordinary	16,254	16,254
31-Aug-2021	Vanguard Investments Australia Ltd.	BUY	9.46	Ordinary	73,918	73,918
1-Sep-2021	Vanguard Investments Australia Ltd.	BUY	9.51	Ordinary	2,528	2,528
1-Sep-2021	Vanguard Investments Australia Ltd.	BUY	9.51	Ordinary	8,613	8,613
2-Sep-2021	Vanguard Investments Australia Ltd.	BUY	9.48	Ordinary	1,305	1,305
2-Sep-2021	Vanguard Investments Australia Ltd.	BUY	9.48	Ordinary	11,328	11,328
3-Sep-2021	Vanguard Investments Australia Ltd.	BUY	9.52	Ordinary	1,740	1,740
3-Sep-2021	Vanguard Investments Australia Ltd.	BUY	9.52	Ordinary	13,034	13,034
6-Sep-2021	Vanguard Investments Australia Ltd.	BUY	9.53	Ordinary	7,965	7,965
	Vanguard Investments Australia Ltd.	BUY	9.53	Ordinary	8,544	8,544
	Vanguard Investments Australia Ltd.	BUY	9.58	Ordinary	2,552	2,552
	Vanguard Investments Australia Ltd.	BUY	9.58	Ordinary	9,316	9,316
	Vanguard Investments Australia Ltd.	BUY	9.72	Ordinary	1,278	1,278
·	Vanguard Investments Australia Ltd.	BUY	9.72	Ordinary	17,129	17,129
	Vanguard Investments Australia Ltd.	SELL	9.41	Ordinary	(2,421)	(2,421)
	Vanguard Investments Australia Ltd.	BUY	9.41	Ordinary	1,353	1,353
	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,556	2,556
	Vanguard Investments Australia Ltd.	BUY	9.41	Ordinary	10,052	10,052
	Vanguard Investments Australia Ltd.	BUY	9.38	Ordinary	2,892	2,892
	Vanguard Investments Australia Ltd.	SELL	9.14	Ordinary	(2,453)	(2,453)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	9.14 9.42	Ordinary Ordinary	8,688 3,195	8,688 3,195
	Vanguard Investments Australia Ltd.	SELL	9.46	Ordinary	(2,320)	(2,320
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	9.46	Ordinary	1,748	1,748
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	9.46	Ordinary	5,971	5,971
	Vanguard Investments Australia Ltd.	BUY	9.46	Ordinary	6,993	6,993
·	Vanguard Investments Australia Ltd.	BUY	9.16	Ordinary	1,756	1,756
	Vanguard Investments Australia Ltd.	BUY	9.16	Ordinary	3,190	3,190
	Vanguard Investments Australia Ltd.	BUY	9.16	Ordinary	10,290	10,290
	Vanguard Investments Australia Ltd.	BUY	9.09	Ordinary	1,899	1,899
	Vanguard Investments Australia Ltd.	BUY	9.05	Ordinary	878	878
	Vanguard Investments Australia Ltd.	BUY	9.11	Ordinary	12,631	12,631
	Vanguard Investments Australia Ltd.	BUY	9.21	Ordinary	2,184	2,184
	Vanguard Investments Australia Ltd.	BUY	9.46	Ordinary	4,380	4,380
·	Vanguard Investments Australia Ltd.	BUY	9.42	Ordinary	9,156	9,156
	Vanguard Investments Australia Ltd.	BUY	9.25	Ordinary	5,715	5,715
	Vanguard Investments Australia Ltd.	BUY	9.25	Ordinary	3,790	3,790
	Vanguard Investments Australia Ltd.	SELL	9.36	Ordinary	(21,797)	(21,797
	Vanguard Investments Australia Ltd.	BUY	9.28	Ordinary	1,736	1,736
	Vanguard Investments Australia Ltd.	BUY	9.28	Ordinary	2,170	2,170
	Vanguard Investments Australia Ltd.	BUY	9.28	Ordinary	11,265	11,265
				Ordinary	12,016	12,016

4-Oct-2021   Vanguard Investments Australia Ltd.   BUY   9.39   Ordinary   3,745   3,745	Date of change	Davison whose valeyant interest shoused	Nature of Change(6)	Consideration given in relation	Class	Number of securities affected	Person's votes
S-Oct-2021 Vanguard meximents Australia Ltd. 8UV 9.50 Ordinary 3.127 9.33.  8-Oct-2022 Vanguard investments Australia Ltd. 8UV 9.71 Ordinary 11,608 11.88 11.00ct-2022 Vanguard investments Australia Ltd. 8UV 9.71 Ordinary 11,608 11.88 11.00ct-2022 Vanguard investments Australia Ltd. 8UV 9.72 Ordinary 2,180 2.11 11.00ct-2022 Vanguard investments Australia Ltd. 8UV 9.73 Ordinary 1,544 9.55 12.0ct-2021 Vanguard investments Australia Ltd. 8UV 9.72 Ordinary 9,534 9.55 12.0ct-2021 Vanguard investments Australia Ltd. 8UV 9.72 Ordinary 1,946 1.99 12.0ct-2021 Vanguard investments Australia Ltd. 8UV 9.72 Ordinary 3,532 1.0ct-2022 Vanguard investments Australia Ltd. 8UV 9.72 Ordinary 3,040 9.33 11.0ct-2021 Vanguard investments Australia Ltd. 8UV 9.72 Ordinary 3,040 9.33 11.0ct-2021 Vanguard investments Australia Ltd. 8UV 9.73 Ordinary 3,732 3.73 1.0ct-2021 Vanguard investments Australia Ltd. 8UV 9.73 Ordinary 3,732 3.73 1.0ct-2021 Vanguard investments Australia Ltd. 8UV 9.73 Ordinary 9,581 9,58 1.0ct-2021 Vanguard investments Australia Ltd. 8UV 9.33 Ordinary 9,581 9,58 1.0ct-2021 Vanguard investments Australia Ltd. 8UV 9.33 Ordinary 1,744 1.77 1.0ct-2021 Vanguard investments Australia Ltd. 8UV 9.73 Ordinary 1,744 1.77 1.0ct-2021 Vanguard investments Australia Ltd. 8UV 9.73 Ordinary 1,744 1.77 1.0ct-2021 Vanguard investments Australia Ltd. 8UV 9.73 Ordinary 1,744 1.77 1.0ct-2021 Vanguard investments Australia Ltd. 8UV 9.73 Ordinary 1,744 1.77 1.70 1.0ct-2021 Vanguard investments Australia Ltd. 8UV 9.73 Ordinary 9,747 9,74 1.74 1.74 1.74 1.74 1.74 1.74 1.74 1.		Person whose relevant interest changed	0 1 7	to change(7)			
S-Oct-2021   Vanguard Investments Australia Ltd.   BUV   9.50   Ordinary   9.312   9.32		· ·					3,472
8-Oct-2021   Vanguard Investments Australia Ltd.   BUY   9.71   Ordinary   11,808   11,81		· ·				· ·	9,312
11-0ct-2021 Vanguard investments Australia Ltd.   BUY		-					11,808
12-Oct-2021 Vanguard investments Australia Ltd.  BUY  12-Oct-2021 Vanguard investments Australia Ltd.  BUY  9.72 Ordinary 3.052 3.00 12-Oct-2021 Vanguard investments Australia Ltd.  BUY  9.74 Ordinary 3.052 3.00 11-Oct-2021 Vanguard investments Australia Ltd.  BUY  9.75 Ordinary 9.304 9,30 11-Oct-2021 Vanguard investments Australia Ltd.  BUY  9.76 Ordinary 9.305 Ordinary 9,304 9,31 15-Oct-2021 Vanguard investments Australia Ltd.  BUY 9.77 Ordinary 9.30 Ordinary 9,581 9,581 18-Oct-2021 Vanguard investments Australia Ltd.  SELL 9.33 Ordinary 15-Oct-2021 Vanguard investments Australia Ltd.  SELL 9.33 Ordinary 15-Oct-2021 Vanguard investments Australia Ltd.  BUY 9.33 Ordinary 17-0ct-2021 Vanguard investments Australia Ltd.  BUY 9.33 Ordinary 17-0ct-2021 Vanguard investments Australia Ltd.  BUY 9.38 Ordinary 17-0ct-2021 Vanguard investments Australia Ltd.  BUY 9.28 Ordinary 17-0ct-2021 Vanguard investments Australia Ltd.  BUY 9.28 Ordinary 17-0ct-2021 Vanguard investments Australia Ltd.  BUY 9.39 Ordinary 17-0ct-2021 Vanguard investments Australia Ltd.  BUY 9.30 Ordinary 17-0ct-2021 Vanguard investments Australia Ltd.  BUY 9.31 Ordinary 17-0ct-2021 Vanguard investments Australia Ltd.  BUY 9.32 Ordinary 17-0ct-2021 Vanguard investments Australia Ltd.  BUY 9.39 Ordinary 17-0ct-2021 Vanguard investments Australia Ltd.  BUY 9.30 Ordinary 17-0ct-2021 Vanguard investments Australia Ltd.  BUY 9.30 Ordinary 17-0ct-2021 Vanguard investments Australia Ltd.  BUY 9.31 Ordinary 17-0ct-2021 Vanguard investments Australia Ltd.  BUY 9.32 Ordinary 17-0ct-2021 Vanguard investments Australia Ltd.  BUY 9.33 Ordinary 17-0ct-2021 Vanguard investments Australia Ltd.  BUY 9.34 Ordinary 17-0ct-2021 Vanguard investments Australia Ltd.  BUY 9.35 Ordinary 17-0ct-2021 Vanguard investments Australia Ltd.  BUY 9.36 Ordinary 17-0ct-2021 Vanguard inve		· ·	BUY				2,180
12-Oct-2021 Vanguard Investments Australia Ltd.  BUY 9.72 Ordinary 9.304 9.30 12-Oct-2021 Vanguard investments Australia Ltd. BUY 9.72 Ordinary 9.304 9.31 13-Oct-2021 Vanguard investments Australia Ltd. BUY 9.33 Ordinary 9.581 13-Oct-2021 Vanguard investments Australia Ltd. SELL 9.33 Ordinary 9.581 13-Oct-2021 Vanguard investments Australia Ltd. SELL 9.33 Ordinary 9.581 13-Oct-2021 Vanguard investments Australia Ltd. SELL 9.33 Ordinary 9.581 13-Oct-2021 Vanguard investments Australia Ltd. SELL 9.33 Ordinary 1.744 1.77 19-Oct-2021 Vanguard investments Australia Ltd. SUY 9.28 Ordinary 1.744 1.77 19-Oct-2021 Vanguard investments Australia Ltd. SUY 9.28 Ordinary 1.744 1.77 19-Oct-2021 Vanguard investments Australia Ltd. SUY 9.28 Ordinary 1.744 1.77 19-Oct-2021 Vanguard investments Australia Ltd. SUY 9.28 Ordinary 1.744 1.77 19-Oct-2021 Vanguard investments Australia Ltd. SUY 9.28 Ordinary 1.744 1.77 1.76 1.76 1.76 1.76 1.76 1.76 1.76	12-Oct-2021	Vanguard Investments Australia Ltd.	BUY	9.72	Ordinary	9,534	9,534
12-Oct-2021 Vanguard investments Australia Ltd.  BUY 9.72 Ordinary 9.304 9.34 14-Oct-2021 Vanguard investments Australia Ltd. BUY 9.34 Ordinary 9.75 15-Oct-2021 Vanguard investments Australia Ltd. BUY 9.35 Ordinary 9.581 9.581 18-Oct-2021 Vanguard investments Australia Ltd. SELL 9.33 Ordinary 9.581 18-Oct-2021 Vanguard investments Australia Ltd. SELL 9.33 Ordinary 9.6649 18-Oct-2021 Vanguard investments Australia Ltd. BUY 9.33 Ordinary 9.6649 18-Oct-2021 Vanguard investments Australia Ltd. BUY 9.38 Ordinary 1.744 1.77 19-Oct-2021 Vanguard investments Australia Ltd. BUY 9.28 Ordinary 1.744 1.77 19-Oct-2021 Vanguard investments Australia Ltd. BUY 9.28 Ordinary 9.34 22-Oct-2021 Vanguard investments Australia Ltd. BUY 9.29 Ordinary 9.34 22-Oct-2021 Vanguard investments Australia Ltd. BUY 9.10 Ordinary 9.347 9.34 22-Oct-2021 Vanguard investments Australia Ltd. BUY 9.10 Ordinary 9.347 27-Oct-2021 Vanguard investments Australia Ltd. BUY 9.19 Ordinary 9.37 22-Oct-2021 Vanguard investments Australia Ltd. BUY 9.19 Ordinary 9.37 27-Oct-2021 Vanguard investments Australia Ltd. BUY 9.19 Ordinary 1.744 1.77 27-Oct-2021 Vanguard investments Australia Ltd. BUY 9.19 Ordinary 9.38 27-Oct-2021 Vanguard investments Australia Ltd. BUY 9.21 Ordinary 9.38 28-Oct-2021 Vanguard investments Australia Ltd. BUY 9.21 Ordinary 9.30 3.60 3.60 3.60 3.60 3.60 3.60 3.60 3	12-Oct-2021	Vanguard Investments Australia Ltd.	BUY	9.72	Ordinary	1,946	1,946
14-Oct-2021   Vanguard Investments Australia Ltd.   BUY   9.34   Ordinary   3,732   3,73     15-Oct-2021   Vanguard Investments Australia Ltd.   SELL   9.33   Ordinary   9,581   9,51     18-Oct-2021   Vanguard Investments Australia Ltd.   SELL   9.33   Ordinary   9,581   9,51     18-Oct-2021   Vanguard Investments Australia Ltd.   SELL   9.33   Ordinary   0,664   0,66     18-Oct-2021   Vanguard Investments Australia Ltd.   SELL   9.33   Ordinary   0,664   0,66     18-Oct-2021   Vanguard Investments Australia Ltd.   BUY   9.38   Ordinary   1,744   1,77     19-Oct-2021   Vanguard Investments Australia Ltd.   BUY   9.28   Ordinary   6,978   6,97     21-Oct-2021   Vanguard Investments Australia Ltd.   BUY   9.28   Ordinary   9,347   9,34     22-Oct-2021   Vanguard Investments Australia Ltd.   BUY   9.10   Ordinary   3,347   9,34     22-Oct-2021   Vanguard Investments Australia Ltd.   BUY   9.10   Ordinary   3,732   3,73     26-Oct-2021   Vanguard Investments Australia Ltd.   BUY   9.10   Ordinary   3,732   3,73     27-Oct-2021   Vanguard Investments Australia Ltd.   BUY   9.12   Ordinary   3,07,808   (307,808   27-Oct-2021   Vanguard Investments Australia Ltd.   BUY   9.21   Ordinary   8,086   8,00     28-Oct-2021   Vanguard Investments Australia Ltd.   BUY   9.21   Ordinary   7,050   72,06     29-Oct-2021   Vanguard Investments Australia Ltd.   BUY   8.80   Ordinary   7,050   72,06     29-Oct-2021   Vanguard Investments Australia Ltd.   BUY   8.80   Ordinary   1,744   1,74     29-Oct-2021   Vanguard Investments Australia Ltd.   BUY   8.80   Ordinary   1,930   9,34     29-Oct-2021   Vanguard Investments Australia Ltd.   BUY   8.80   Ordinary   1,930   9,34     29-Oct-2021   Vanguard Investments Australia Ltd.   BUY   8.80   Ordinary   1,940   1,94     1-Nov-2021   Vanguard Investments Australia Ltd.   BUY   8.80   Ordinary   1,940   1,94     3-Nov-2021   Vanguard Investments Australia Ltd.   BUY   8.60   Ordinary   3,100   3,121     3-Nov-2021   Vanguard Investments Australia Ltd.   BUY   8.60   Ordinary   2,982,	12-Oct-2021	Vanguard Investments Australia Ltd.	BUY	9.72	Ordinary	3,052	3,052
15-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.33 Ordinary 9,581 9,51 18-Oct-2021 Vanguard Investments Australia Ltd. SELL 9.33 Ordinary (5,5228) (5,22 18-Oct-2021 Vanguard Investments Australia Ltd. SELL 9.33 Ordinary (9,664) (9,664) (18-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.33 Ordinary 1,744 1,77 19-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.28 Ordinary 1,744 1,77 19-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.28 Ordinary 6,578 6,99 (21-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.38 Ordinary 9,347 9,34 (22-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.39 Ordinary 9,347 9,34 (22-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.10 Ordinary 9,347 9,34 (22-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.10 Ordinary 9,347 9,34 (22-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.10 Ordinary 1,744 1,77 (27-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.10 Ordinary (307,808) (307,808) (28-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.11 Ordinary (307,808) (307,808) (28-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.21 Ordinary 72,050 72,00 (29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.87 Ordinary 72,050 72,00 (29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 9,340 9,34 (29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 1,744 1,77 (29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 1,940 1,94 (19-14) (19-14		-			Ordinary		9,304
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18-Oct-2021   Vanguard Investments Australia Ltd.   SELL   9.33   Ordinary   (9,664)   (9,664)   (18-Oct-2021)   Vanguard Investments Australia Ltd.   BUY   9.38   Ordinary   1,744   1,74   1,744   1,74   19-Oct-2021   Vanguard Investments Australia Ltd.   BUY   9.28   Ordinary   1,744   1,74		· ·					9,581
18-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.33 Ordinary 1,744 1,74 19-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.28 Ordinary 6,978 6,97 19-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.28 Ordinary 6,978 6,978 21-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.13 Ordinary 9,347 9,34 22-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.10 Ordinary 3,732 3,77 26-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.10 Ordinary 1,744 1,77 27-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.19 Ordinary 1,744 1,77 27-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.21 Ordinary (307,808) (307,808) 27-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.21 Ordinary 8,086 8,00 28-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.97 Ordinary 72,050 72,00 29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 72,050 72,00 29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 1,744 1,77 29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 1,744 1,77 29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 1,744 1,77 29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 1,0950 10,99 1-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 1,0950 10,99 1-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 1,3700 3,70 2-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 1,3700 3,70 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 1,340 1,940 1,		· ·					(5,228
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22-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.10 Ordinary 3,732 3,73 26-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.19 Ordinary 1,744 1,77 27-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.19 Ordinary 1,744 1,77 27-Oct-2021 Vanguard Investments Australia Ltd. BUY 9.21 Ordinary 8,086 8,08 28-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.97 Ordinary 72,050 72,08 29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.99 Ordinary 72,050 72,08 29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 1,744 1,77 29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 9,304 9,30 29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 10,950 10,99 1-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 10,950 10,99 1-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.73 Ordinary 3,700 3,70 2-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.73 Ordinary 3,700 3,70 2-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.73 Ordinary 3,700 3,70 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.50 Ordinary 1,940 1,94 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 1,940 1,94 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 1,940 1,94 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 3,110 3,1: 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 3,110 3,1: 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 8,880 8,88 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 8,502 8,502 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,74 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 8,502 8,502  This is Annexure A of 11 pages referred to in Form 605, Notice of ceasing to be a substantial holder.		· ·					
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27-Oct-2021 Vanguard Investments Australia Ltd.		-					1,744
27-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.97 Ordinary 72,050 72,050 29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.97 Ordinary 72,050 72,050 29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 1,744 1,77 29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 9,304 9,30 29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 10,950 10,95 1-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 10,950 10,95 1-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.73 Ordinary (4,108) (4,104 1-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.73 Ordinary 3,700 3,70 2-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.50 Ordinary (31,271) (31,27 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 1,940 1,94 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 1,872 1,88 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 1,872 1,88 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 3,110 3,11 4-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 8,880 8.88 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 8,880 8.88 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,77 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,77 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,77 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,77 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,77 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,77 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,77 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,77 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,77 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,77 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 8.70 Ordinary 1,744 1,77 5-Nov-2021 Vanguard Investments		· ·			,	· · · · · · · · · · · · · · · · · · ·	(307,808
28-Oct-2021 Vanguard Investments Australia Ltd.  8UY  8.97 Ordinary  72,050  72,05  72,06  72,05  72,06  72,06  72,06  72,06  72,06  72,06  72,06  72,06  73,06  74,07  74,40  74,108  74		<u> </u>					8,086
29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 1,744 1,74 29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 9,304 9,30 29-Oct-2021 Vanguard Investments Australia Ltd. BUY 8.80 Ordinary 10,950 10,95 1-Nov-2021 Vanguard Investments Australia Ltd. SELL 8.73 Ordinary 10,950 10,95 1-Nov-2021 Vanguard Investments Australia Ltd. SELL 8.73 Ordinary 3,700 3,70 2-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.73 Ordinary 3,700 3,70 2-Nov-2021 Vanguard Investments Australia Ltd. SELL 8.53 Ordinary 3,700 3,70 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 1,940 1,940 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 1,940 1,940 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 1,872 1,87 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 3,110 3,11 4-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.79 Ordinary 8,880 8,88 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.79 Ordinary 1,940 1,940 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,940 1,		· ·					72,050
29-Oct-2021 Vanguard Investments Australia Ltd.  BUY  8.80 Ordinary  10,950 10,951 1-Nov-2021 Vanguard Investments Australia Ltd.  SELL  8.73 Ordinary  (4,108) (4,108) (4,108) 1-Nov-2021 Vanguard Investments Australia Ltd.  BUY  8.73 Ordinary 3,700 3,70 2-Nov-2021 Vanguard Investments Australia Ltd.  BUY  8.50 Ordinary  3-Nov-2021 Vanguard Investments Australia Ltd.  BUY  8.60 Ordinary 1,940 1,940 3-Nov-2021 Vanguard Investments Australia Ltd.  BUY  8.60 Ordinary 1,872 1,872 3-Nov-2021 Vanguard Investments Australia Ltd.  BUY  8.60 Ordinary 3,110 3,110 3,11 4-Nov-2021 Vanguard Investments Australia Ltd.  BUY  8.78 Ordinary 8,880 8,88 5-Nov-2021 Vanguard Investments Australia Ltd.  BUY  8.79 Ordinary (2,982,868) (2,982,868) 5-Nov-2021 Vanguard Investments Australia Ltd.  BUY  8.70 Ordinary 1,744 1,74 5-Nov-2021 Vanguard Investments Australia Ltd.  BUY  8.70 Ordinary 85,027 85,02  This is Annexure A of 11 pages referred to in Form 605, Notice of ceasing to be a substantial holder.	29-Oct-2021	Vanguard Investments Australia Ltd.	BUY	8.80	Ordinary		1,744
1-Nov-2021 Vanguard Investments Australia Ltd. SELL 8.73 Ordinary (4,108) (4,108) 1-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.73 Ordinary 3,700 3,700 2-Nov-2021 Vanguard Investments Australia Ltd. SELL 8.53 Ordinary (31,271) (31,271) 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 1,940 1,940 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 1,872 1,873 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 3,110 3,173 4-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 3,110 3,173 4-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 8,880 8,880 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,774 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,774 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,774 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 8,5027 85,027  This is Annexure A of 11 pages referred to in Form 605, Notice of ceasing to be a substantial holder.  Capacity: Compliance Manager	29-Oct-2021	Vanguard Investments Australia Ltd.	BUY	8.80	Ordinary	9,304	9,304
1-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.73 Ordinary 3,700 3,700 2-Nov-2021 Vanguard Investments Australia Ltd. SELL 8.53 Ordinary (31,271) (31,273 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 1,940 1,940 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 1,872 1,873 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 3,110 3,173 4-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 8,880 8,880 5-Nov-2021 Vanguard Investments Australia Ltd. IN SPECIE 8.71 Ordinary (2,982,868) (2,982,868 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,74 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 8,5027 85,02 Ordinary 8,5027 Segment of the second of t	29-Oct-2021	Vanguard Investments Australia Ltd.	BUY	8.80	Ordinary	10,950	10,950
2-Nov-2021 Vanguard Investments Australia Ltd. SELL 8.53 Ordinary (31,271) (31,271) 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 1,940 1,940 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 1,872 1,873 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 3,110 3,127 4-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 8,880 8,887 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.71 Ordinary (2,982,868) (2,982,868) 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,747 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 8.70 Ordinary 1,744 1,747 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 8.	1-Nov-2021	Vanguard Investments Australia Ltd.	SELL	8.73	Ordinary	(4,108)	(4,108
3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 1,940 1,94 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 1,872 1,87 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 3,110 3,12 4-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.78 Ordinary 8,880 8,88 5-Nov-2021 Vanguard Investments Australia Ltd. IN SPECIE 8.71 Ordinary (2,982,868) (2,982,868) 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,74 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 85,027 85,027  This is Annexure A of 11 pages referred to in Form 605, Notice of ceasing to be a substantial holder.  Signature:  Name: Shawn Acker  Capacity: Compliance Manager			BUY	8.73	Ordinary	3,700	3,700
3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 1,872 1,873 3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 3,110 3,117 4-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.78 Ordinary 8,880 8,880 5-Nov-2021 Vanguard Investments Australia Ltd. IN SPECIE 8.71 Ordinary (2,982,868) (2,982,866) 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,774 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 85,027 85,027  This is Annexure A of 11 pages referred to in Form 605, Notice of ceasing to be a substantial holder.  Signature:  Name: Shawn Acker  Capacity: Compliance Manager						(31,271)	(31,271
3-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.60 Ordinary 3,110 3,11 4-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.78 Ordinary 8,880 8,88 5-Nov-2021 Vanguard Investments Australia Ltd. IN SPECIE 8.71 Ordinary (2,982,868) (2,982,866) 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,74 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 85,027 85,027  This is Annexure A of 11 pages referred to in Form 605, Notice of ceasing to be a substantial holder.  Signature:  Name: Shawn Acker  Capacity: Compliance Manager		· ·					1,940
4-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.78 Ordinary 8,880 8,88 5-Nov-2021 Vanguard Investments Australia Ltd. IN SPECIE 8.71 Ordinary (2,982,868) (2,982,866) 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,74 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 85,027 85,027 Segments is Annexure A of 11 pages referred to in Form 605, Notice of ceasing to be a substantial holder.  Signature:  Name: Shawn Acker  Capacity: Compliance Manager		· ·				· ·	1,872
5-Nov-2021 Vanguard Investments Australia Ltd. IN SPECIE 8.71 Ordinary (2,982,868) (2,982,866) 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,74 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 85,027 85,027  This is Annexure A of 11 pages referred to in Form 605, Notice of ceasing to be a substantial holder.  Signature:  Name: Shawn Acker  Capacity: Compliance Manager		· ·					3,110
5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 1,744 1,74 5-Nov-2021 Vanguard Investments Australia Ltd. BUY 8.70 Ordinary 85,027 85,027  This is Annexure A of 11 pages referred to in Form 605, Notice of ceasing to be a substantial holder.  Signature:  Name: Shawn Acker  Capacity: Compliance Manager		-					8,880
5-Nov-2021 Vanguard Investments Australia Ltd.  BUY  8.70 Ordinary  85,027  85,027  85,027  85,027  85,027  Rhis is Annexure A of 11 pages referred to in Form 605, Notice of ceasing to be a substantial holder.  Signature:  Name: Shawn Acker  Capacity: Compliance Manager		· ·					
This is Annexure A of 11 pages referred to in Form 605, Notice of ceasing to be a substantial holder.  Signature:  Name: Shawn Acker  Capacity: Compliance Manager							
Capacity: Compliance Manager	(togain A		ng to be a substantial ho	lder.	<u>.</u>		
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Butc. 17 November 2021		ger			-		
	Date: 17 November 2021				-		