605 15 July 2001

## **Form 605**

Corporations Act 2001 Section 671B

## Notice of ceasing to be a substantial holder

To Company	/ Name/Scheme		RESS Limi	ted			
ACN/ARSN	, ivame, ocheme		060 313 359				
ACIV/ARSIN			<u> </u>	9			
1. Details o	f substantial ho	older (1)					
Name					d Group, Inc. and its controlled those listed in Annexure A)	entities including Vanguard	
ACN/ARSN	(if applicable)		N/A	s Australia Ltu. ariu	triose listed in Armexure Aj		
The holder substantial	ceased to be a holder on		_	5 Novem	ber 2021	<u>—</u>	
The previou	ıs notice was gi	ven to the company on	_	6 Novem	ber 2019	<u> </u>	
	he previous notice was dated Changes in relevant interests			6 Novem	nber 2019		
		Person whose relevant interest	as last required Nature of	uired to give a sub  Consideration given in	2) of the substantial holder of stantial holding notice to the Class (6) and number of securities affected		follows:
			change (4)	relation to change (5)			
	Update to pr See Annexur		include tr	ansactions not ide	entified in previous notice	Vanguard Group now of voting power	holds 4.956%
3. Changes	in association					·	
-		come associates (3) of, og interests in the comp			or have changed the nature ws:	of their association (7) with	the substantial
	Name and AC	CN/ARSN (if applicable)	Nature o	of association			]
	N/A		N/A				
4. Addresse	_		•				1
		named in this form are as	s follows:				
	Name		Address				1
	Vanguard Gr	oup		2600, V26 Valley F	orge, PA 19482 USA		
							]
Signatur	e	_					
J		print name	Shawn Acke	er	capacity	/ Compliance Manager	
			JOHON	Leve			
		sign here	•		date	15 November 2021	

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.
- (4) Include details of:
  - (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.

- (5) 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 IRESS Limited ACN/ARSN 060 313 359

Substantial Holder Name Va

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	13.18	Ordinary	5,648	5,648
	The Vanguard Group, Inc.	SELL	12.90	Ordinary	(13,248)	(13,248)
	The Vanguard Group, Inc.	BUY	13.21	Ordinary	48,273	48,273
	The Vanguard Group, Inc.	BUY	13.25	Ordinary	269	269
	The Vanguard Group, Inc.	SELL	13.35	Ordinary	(20,095)	(20,095)
	The Vanguard Group, Inc.	SELL	13.35	Ordinary	(11,014)	(11,014)
	The Vanguard Group, Inc.	BUY	13.52	Ordinary	21,820	21,820
	The Vanguard Group, Inc.	BUY	13.26	Ordinary	4,839	4,839
	The Vanguard Group, Inc.	BUY	13.48	Ordinary	1,938	1,938
	The Vanguard Group, Inc.	BUY	13.29	Ordinary	2,194	2,194
	The Vanguard Group, Inc.	BUY	14.16	Ordinary	43,152	43,152
	The Vanguard Group, Inc.	BUY	13.42	Ordinary	47,548	47,548
	The Vanguard Group, Inc.	SELL	11.80	Ordinary	(1,080)	(1,080)
	The Vanguard Group, Inc.	SELL	11.67		(432)	(432)
	The Vanguard Group, Inc.	BUY	11.81	Ordinary		50,993
		SELL	11.75	Ordinary	50,993	
	The Vanguard Group, Inc.			Ordinary	(4,042)	(4,042)
	The Vanguard Group, Inc.	BUY	11.60	Ordinary	2,030	2,030
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	10.80 9.57	Ordinary	4,060 56,090	4,060 56,090
	U 17			Ordinary	· · · · · · · · · · · · · · · · · · ·	· ·
	The Vanguard Group, Inc.	SELL BUY	9.40 9.61	Ordinary	(648)	(648)
	The Vanguard Group, Inc.			Ordinary	3,157	3,157
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	10.93	Ordinary	(864)	(864)
	1,		10.03	Ordinary	61,967	61,967
	The Vanguard Group, Inc.	BUY BUY	9.99	Ordinary	2,970	2,970
	The Vanguard Group, Inc.			Ordinary	3,271	3,271
	The Vanguard Group, Inc.	BUY	9.37	Ordinary	4,580	4,580
	The Vanguard Group, Inc.	SELL	9.04	Ordinary	(1,080)	(1,080)
	The Vanguard Group, Inc.	BUY	9.59	Ordinary	72,583	72,583
	The Vanguard Group, Inc.	SELL	9.29	Ordinary	(2,813)	(2,813)
	The Vanguard Group, Inc.	SELL	8.80	Ordinary	(864)	(864)
	The Vanguard Group, Inc.	BUY	9.06	Ordinary	2,620	2,620
	The Vanguard Group, Inc.	BUY	9.92	Ordinary	3,648	3,648
	The Vanguard Group, Inc.	BUY	9.92	Ordinary	6,080	6,080
	The Vanguard Group, Inc.	SELL	10.88	Ordinary	(648)	(648)
	The Vanguard Group, Inc.	BUY	10.20	Ordinary	4,864	4,864
•	The Vanguard Group, Inc.	SELL	10.33	Ordinary	(7,379)	(7,379)
	The Vanguard Group, Inc.	SELL	10.26	Ordinary	(4,864)	(4,864)
•	The Vanguard Group, Inc.	SELL	9.87	Ordinary	(3,648)	(3,648)
	The Vanguard Group, Inc.	SELL	10.94	Ordinary	(864)	(864)
	The Vanguard Group, Inc.	SELL	10.77	Ordinary	(3,252)	(3,252)
	The Vanguard Group, Inc.	SELL	10.92	Ordinary	(1,512)	(1,512)
	The Vanguard Group, Inc.	BUY	10.60	Ordinary	4,050	4,050
	The Vanguard Group, Inc.	SELL	10.93	Ordinary	(6,504)	(6,504)
	The Vanguard Group, Inc.	BUY	11.12	Ordinary	2,592	2,592
	The Vanguard Group, Inc.	BUY		Ordinary	1,080	1,080
	The Vanguard Group, Inc.	BUY	10.42		3,148	3,148
L.	The Vanguard Group, Inc.	BUY	10.42	Ordinary	7,586	7,586
	The Vanguard Group, Inc.	BUY	10.42	Ordinary	10,754	10,754
	The Vanguard Group, Inc.	BUY	11.68	Ordinary	3,240	3,240
	The Vanguard Group, Inc.	BUY	11.80	Ordinary	1,080	1,080
	The Vanguard Group, Inc.	SELL	11.59	Ordinary	(50,224)	(50,224)
	The Vanguard Group, Inc.	SELL	11.86	Ordinary	(10,179)	(10,179)
	The Vanguard Group, Inc.	BUY	11.47	Ordinary	155	155
	The Vanguard Group, Inc.	SELL	11.48	Ordinary	(49,507)	(49,507)
	The Vanguard Group, Inc.	SELL	10.85	Ordinary	(4,524)	(4,524)
	The Vanguard Group, Inc.	BUY	10.85	Ordinary	1,080	1,080
	The Vanguard Group, Inc.	SELL	11.36	Ordinary	(1,838)	(1,838)
	The Vanguard Group, Inc.	SELL	11.19	Ordinary	(48,345)	(48,345)
	The Vanguard Group, Inc.	SELL	10.92	Ordinary	(2,592)	(2,592)
	The Vanguard Group, Inc.	SELL	10.92	Ordinary	(864)	(864)
	The Vanguard Group, Inc.	SELL	10.49	Ordinary	(4,376)	(4,376)
	The Vanguard Group, Inc.	BUY	10.60	Ordinary	3,303	3,303
13-Aug-2020	The Vanguard Group, Inc.	SELL	10.76	Ordinary	(864)	(864)

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	11.02	Ordinary	(6,954)	(6,954)
	The Vanguard Group, Inc.	BUY	11.02	Ordinary	6,954	6,954
1-Sep-2020	The Vanguard Group, Inc.	SELL	10.64	Ordinary	(69,120)	(69,120)
1-Sep-2020	The Vanguard Group, Inc.	BUY	10.64	Ordinary	69,120	69,120
	The Vanguard Group, Inc.	BUY	10.02	Ordinary	39,434	39,434
18-Sep-2020	The Vanguard Group, Inc.	BUY	9.71	Ordinary	43,818	43,818
18-Sep-2020	The Vanguard Group, Inc.	BUY	9.71	Ordinary	116,919	116,919
	The Vanguard Group, Inc.	SELL	9.60	Ordinary	(7,164)	(7,164)
25-Sep-2020	The Vanguard Group, Inc.	SELL	9.60	Ordinary	(5,970)	(5,970)
	The Vanguard Group, Inc.	SELL	9.71	Ordinary	(51,772)	(51,772)
•	The Vanguard Group, Inc.	BUY	9.71	Ordinary	51,772	51,772
	The Vanguard Group, Inc.	BUY	9.44	Ordinary	3,036	3,036
	The Vanguard Group, Inc.	SELL	9.55	Ordinary	(11,940)	(11,940)
	The Vanguard Group, Inc.	SELL	9.85	Ordinary	(10,746)	
	The Vanguard Group, Inc.	SELL	9.82	Ordinary	(5,970)	
	The Vanguard Group, Inc.	BUY	10.23	Ordinary	492	492
	The Vanguard Group, Inc.	SELL	9.89	Ordinary	(2,388)	(2,388)
	The Vanguard Group, Inc.	SELL	9.89	Ordinary	(2,466)	(2,466)
	The Vanguard Group, Inc.	BUY	9.74	Ordinary	13,852	13,852
	The Vanguard Group, Inc.	BUY	10.14 10.28	Ordinary	14,378	14,378
	The Vanguard Group, Inc.	BUY	10.28	Ordinary	1,944 648	1,944 648
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	10.40	Ordinary Ordinary	1,512	1,512
	The Vanguard Group, Inc.	BUY	10.24	Ordinary	2,339	2,339
	The Vanguard Group, Inc.	BUY	10.80	Ordinary	1,301	1,301
	The Vanguard Group, Inc.	BUY	10.58	Ordinary	3,750	3,750
	The Vanguard Group, Inc.	BUY	10.58	Ordinary	2,500	2,500
	The Vanguard Group, Inc.	BUY	10.43	Ordinary	1,080	1,080
	The Vanguard Group, Inc.	BUY	10.42	Ordinary	7,442	7,442
	The Vanguard Group, Inc.	BUY	10.61	Ordinary	13,712	13,712
	The Vanguard Group, Inc.	BUY	10.44	Ordinary	864	864
	The Vanguard Group, Inc.	BUY	10.33	Ordinary	3,750	3,750
	The Vanguard Group, Inc.	BUY	10.33	Ordinary	6,250	6,250
	The Vanguard Group, Inc.	BUY	10.33	Ordinary	3,888	3,888
	The Vanguard Group, Inc.	BUY	10.36	Ordinary	2,500	2,500
	The Vanguard Group, Inc.	BUY	10.18	Ordinary	5,000	5,000
12-Jan-2021	The Vanguard Group, Inc.	BUY	10.18	Ordinary	648	648
12-Jan-2021	The Vanguard Group, Inc.	BUY	10.18	Ordinary	1,728	1,728
21-Jan-2021	The Vanguard Group, Inc.	BUY	10.40	Ordinary	1,944	1,944
27-Jan-2021	The Vanguard Group, Inc.	BUY	10.17	Ordinary	5,851	5,851
29-Jan-2021	The Vanguard Group, Inc.	BUY	9.94	Ordinary	648	648
3-Feb-2021	The Vanguard Group, Inc.	BUY	10.50	Ordinary	9,866	9,866
10-Feb-2021	The Vanguard Group, Inc.	BUY	9.93	Ordinary	864	864
10-Feb-2021	The Vanguard Group, Inc.	BUY	9.93	Ordinary	3,024	3,024
11-Feb-2021	The Vanguard Group, Inc.	BUY	9.91	Ordinary	864	864
12-Feb-2021	The Vanguard Group, Inc.	BUY	9.96	Ordinary	648	648
22-Feb-2021	The Vanguard Group, Inc.	SELL	9.68	Ordinary	(4,146)	(4,146)
	The Vanguard Group, Inc.	BUY	9.49	Ordinary	3,750	3,750
	The Vanguard Group, Inc.	BUY	9.12	Ordinary	13,750	13,750
	The Vanguard Group, Inc.	BUY	9.21	Ordinary	7,500	7,500
	The Vanguard Group, Inc.	BUY	9.21	Ordinary	22,500	22,500
	The Vanguard Group, Inc.	BUY	9.25	Ordinary	17,500	17,500
	The Vanguard Group, Inc.	BUY	9.14	Ordinary	12,500	12,500
	The Vanguard Group, Inc.	BUY	9.08	Ordinary	13,750	13,750
	The Vanguard Group, Inc.	BUY	9.17	Ordinary	10,000	10,000
	The Vanguard Group, Inc.	BUY	9.17	Ordinary	15,000	15,000
	The Vanguard Group, Inc.	BUY	9.12	Ordinary	15,000	15,000
	The Vanguard Group, Inc.	BUY	9.12	Ordinary	2,160	2,160
	The Vanguard Group, Inc.	BUY	9.32	Ordinary	12,500	12,500
	The Vanguard Group, Inc.	BUY	9.65	Ordinary	8,750	8,750
	The Vanguard Group, Inc.		9.66	Ordinary	3,750	3,750
	The Vanguard Group, Inc.	BUY	9.66	Ordinary	18,750	18,750
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	9.66 9.61	Ordinary Ordinary	7,500	7,500 7,500
	The Vanguard Group, Inc.	BUY	9.61		7,500 15,000	15,000
	The Vanguard Group, Inc.	SELL	9.81	Ordinary Ordinary	(4,945)	
	The Vanguard Group, Inc.	BUY	9.39	Ordinary	18,980	18,980
	The Vanguard Group, Inc.	BUY	9.35	Ordinary	8,760	8,760
	The Vanguard Group, Inc.	BUY	9.30	Ordinary	205	205
20 IVIUI 2021		BUY	5.50	Ordinary	203	203

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
1-Apr-2021	The Vanguard Group, Inc.	BUY	9.41	Ordinary	5,840	5,840
6-Apr-2021	The Vanguard Group, Inc.	BUY	9.45	Ordinary	4,536	4,536
7-Apr-2021	The Vanguard Group, Inc.	BUY	9.45	Ordinary	4,380	4,380
9-Apr-2021	The Vanguard Group, Inc.	BUY	9.43	Ordinary	5,184	5,184
13-Apr-2021	The Vanguard Group, Inc.	BUY	9.78	Ordinary	4,380	4,380
13-Apr-2021	The Vanguard Group, Inc.	BUY	9.78	Ordinary	3,888	3,888
	The Vanguard Group, Inc.	BUY	10.01	Ordinary	3,888	3,888
	The Vanguard Group, Inc.	BUY	10.01	Ordinary	78,697	78,697
	The Vanguard Group, Inc.	BUY	10.11	Ordinary	864	864
	The Vanguard Group, Inc.	BUY	10.15	Ordinary	6,480	6,480
	The Vanguard Group, Inc.	SELL	10.19	Ordinary	(365)	(365)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	10.16 10.04	Ordinary	4,311	4,311
	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	9.99	Ordinary Ordinary	4,380 52,420	4,380 52,420
	The Vanguard Group, Inc.	BUY	9.94	Ordinary	8,760	8,760
	The Vanguard Group, Inc.	BUY	9.94	Ordinary	8,760	8,760
	The Vanguard Group, Inc.	BUY	9.94	Ordinary	864	864
	The Vanguard Group, Inc.	BUY	9.96	Ordinary	25,377	25,377
	The Vanguard Group, Inc.	BUY	9.97	Ordinary	10,000	10,000
	The Vanguard Group, Inc.	SELL	10.15	Ordinary	(162)	(162)
	The Vanguard Group, Inc.	BUY	10.02	Ordinary	864	864
	The Vanguard Group, Inc.	SELL	10.01	Ordinary	(477)	(477)
10-May-2021	The Vanguard Group, Inc.	BUY	9.96	Ordinary	4,228	4,228
13-May-2021	The Vanguard Group, Inc.	SELL	9.92	Ordinary	(2,376)	(2,376)
19-May-2021	The Vanguard Group, Inc.	BUY	10.04	Ordinary	9,040	9,040
19-May-2021	The Vanguard Group, Inc.	BUY	10.04	Ordinary	3,390	3,390
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	10.54	Ordinary	4,380	4,380
	The Vanguard Group, Inc.	BUY	10.38	Ordinary	3,892	3,892
	The Vanguard Group, Inc.	BUY	13.09	Ordinary	1,472	1,472
	The Vanguard Group, Inc.	BUY	13.21	Ordinary	3,680	3,680
	The Vanguard Group, Inc.	SELL	13.08	Ordinary	(95,700)	(95,700)
	The Vanguard Group, Inc.	BUY	13.07	Ordinary	168	168
	The Vanguard Group, Inc.	SELL SELL	13.08 13.06	Ordinary Ordinary	(4,334) (9,005)	(4,334) (9,005)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	13.15	Ordinary	2,208	2,208
	The Vanguard Group, Inc.	BUY	13.20	Ordinary	559	559
	The Vanguard Group, Inc.	BUY	13.21	Ordinary	2,944	2,944
	The Vanguard Group, Inc.	BUY	12.91	Ordinary	1,870	1,870
	The Vanguard Group, Inc.	BUY	12.98	Ordinary	20,381	20,381
	The Vanguard Group, Inc.	BUY	13.01	Ordinary	3,366	3,366
6-Jul-2021	The Vanguard Group, Inc.	BUY	12.60	Ordinary	2,244	2,244
8-Jul-2021	The Vanguard Group, Inc.	BUY	12.66	Ordinary	40,751	40,751
9-Jul-2021	The Vanguard Group, Inc.	BUY	12.74	Ordinary	3,032	3,032
	The Vanguard Group, Inc.	BUY	12.50	Ordinary	1,906	1,906
	The Vanguard Group, Inc.	BUY	12.50	Ordinary	4,727	4,727
	The Vanguard Group, Inc.	BUY		Ordinary	4,498	4,498
	The Vanguard Group, Inc.	BUY	12.72	Ordinary	1,074	1,074
	The Vanguard Group, Inc.	BUY	12.69	Ordinary	4,140	4,140
	The Vanguard Group, Inc.	BUY	12.61	Ordinary	58,672	58,672
	The Vanguard Group, Inc.	SELL	12.67	Ordinary	(1,115)	
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	12.91 12.85	Ordinary Ordinary	5,763 21,295	5,763 21,295
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	12.53	Ordinary	6,444	6,444
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	14.27	Ordinary	1,784	1,784
	The Vanguard Group, Inc.	BUY	14.25	Ordinary	9,228	9,228
	The Vanguard Group, Inc.	BUY	13.74	Ordinary	1,115	1,115
	The Vanguard Group, Inc.	BUY	14.08	Ordinary	5,360	5,360
	The Vanguard Group, Inc.	BUY	15.26	Ordinary	2,940	2,940
	The Vanguard Group, Inc.	BUY	15.26	Ordinary	1,176	1,176
17-Aug-2021	The Vanguard Group, Inc.	BUY	15.04	Ordinary	3,216	3,216
19-Aug-2021	The Vanguard Group, Inc.	BUY	15.17	Ordinary	2,230	2,230
	The Vanguard Group, Inc.	BUY	15.18	Ordinary	1,455	1,455
	The Vanguard Group, Inc.	BUY	15.09	Ordinary	1,164	1,164
	The Vanguard Group, Inc.	BUY	15.09	Ordinary	1,746	1,746
	The Vanguard Group, Inc.	BUY	15.09	Ordinary	892	892
	The Vanguard Group, Inc.	BUY	15.09	Ordinary	1,338	1,338
	The Vanguard Group, Inc.	BUY	14.83	Ordinary	2,076	2,076
	The Vanguard Group, Inc.	BUY	14.76	Ordinary	1,164	1,164
	The Vanguard Group, Inc.	BUY	14.84	Ordinary	18,330	18,330
31-Aug-2021	The Vanguard Group, Inc.	SELL	14.79	Ordinary	(5,957)	(5,957)

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	14.48	Ordinary	2,949	2,949
17-Sep-2021	The Vanguard Group, Inc.	BUY	12.10	Ordinary	17,333	17,333
23-Sep-2021	The Vanguard Group, Inc.	BUY	11.79	Ordinary	1,770	1,770
28-Sep-2021	The Vanguard Group, Inc.	BUY	11.70	Ordinary	48,559	48,559
	The Vanguard Group, Inc.	BUY	11.68	Ordinary	23,805	23,805
	The Vanguard Group, Inc.	BUY	11.49	Ordinary	1,909	1,909
	The Vanguard Group, Inc.	BUY	11.28	Ordinary	4,960	4,960
	The Vanguard Group, Inc.	BUY	11.58	Ordinary	24,034	24,034
	The Vanguard Group, Inc.	BUY	11.59	Ordinary	1,860	1,860
	The Vanguard Group, Inc.	BUY	11.52	Ordinary	1,240	1,240
	The Vanguard Group, Inc.	BUY	11.52	Ordinary	2,480	2,480
	The Vanguard Group, Inc.	BUY	12.00	Ordinary	1,860	1,860
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	12.12 12.33	Ordinary Ordinary	(1,170) 1,860	(1,170) 1,860
	The Vanguard Group, Inc.	BUY	12.33	Ordinary	1,240	1,240
	The Vanguard Group, Inc.	BUY	12.33	Ordinary	1,550	1,550
	Vanguard Investments Australia Ltd.	BUY	12.78	Ordinary	2,112	2,112
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	13.22	Ordinary	6,472	6,472
	Vanguard Investments Australia Ltd.	BUY	13.22	Ordinary	3,236	3,236
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	13.22	Ordinary	5,663	5,663
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	13.22	Ordinary	6,069	6,069
	Vanguard Investments Australia Ltd.	BUY	13.06	Ordinary	1,980	1,980
	Vanguard Investments Australia Ltd.	BUY	13.13	Ordinary	2,436	2,436
	Vanguard Investments Australia Ltd.	BUY	13.13	Ordinary	549	549
	Vanguard Investments Australia Ltd.	BUY	13.02	Ordinary	6,488	6,488
	Vanguard Investments Australia Ltd.	BUY	13.02	Ordinary	4,055	4,055
	Vanguard Investments Australia Ltd.	BUY	13.02	Ordinary	2,444	2,444
	Vanguard Investments Australia Ltd.	SELL	12.83	Ordinary	(12,424)	(12,424)
	Vanguard Investments Australia Ltd.	BUY	12.83	Ordinary	1,323	1,323
	Vanguard Investments Australia Ltd.	BUY	12.58	Ordinary	3,990	3,990
25-Nov-2019	Vanguard Investments Australia Ltd.	BUY	12.76	Ordinary	4,040	4,040
25-Nov-2019	Vanguard Investments Australia Ltd.	BUY	12.76	Ordinary	7,272	7,272
26-Nov-2019	Vanguard Investments Australia Ltd.	SELL	12.90	Ordinary	(8,604)	(8,604)
29-Nov-2019	Vanguard Investments Australia Ltd.	BUY	13.01	Ordinary	2,364	2,364
2-Dec-2019	Vanguard Investments Australia Ltd.	BUY	13.12	Ordinary	8,318	8,318
4-Dec-2019	Vanguard Investments Australia Ltd.	BUY	12.70	Ordinary	4,334	4,334
6-Dec-2019	Vanguard Investments Australia Ltd.	BUY	13.16	Ordinary	7,200	7,200
	Vanguard Investments Australia Ltd.	BUY	13.31	Ordinary	2,352	2,352
	Vanguard Investments Australia Ltd.	BUY	13.25	Ordinary	3,536	3,536
	Vanguard Investments Australia Ltd.	BUY	13.38	Ordinary	1,880	1,880
	Vanguard Investments Australia Ltd.	BUY	13.64	Ordinary	2,337	2,337
	Vanguard Investments Australia Ltd.	BUY	13.38	Ordinary	2,646	2,646
	Vanguard Investments Australia Ltd.	BUY	13.33	Ordinary	1,556	1,556
	Vanguard Investments Australia Ltd.	BUY	13.31	Ordinary	13,516	13,516
	Vanguard Investments Australia Ltd.	BUY		Ordinary	4,912	4,912
	Vanguard Investments Australia Ltd.	BUY	13.30		1,552	1,552
	Vanguard Investments Australia Ltd.	SELL	13.04	Ordinary	(3,947)	
	Vanguard Investments Australia Ltd.	BUY	13.04	Ordinary Ordinary	975	975
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	13.12 13.66	Ordinary	2,328 1,176	2,328 1,176
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	13.50	Ordinary	2,925	2,925
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	SELL	13.72	Ordinary	(1,560)	(1,560)
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	13.44	Ordinary	2,295	2,295
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	13.44	Ordinary	2,940	2,940
	Vanguard Investments Australia Ltd.	BUY	13.65	Ordinary	2,295	2,295
	Vanguard Investments Australia Ltd.	BUY	13.67	Ordinary	8,185	8,185
	Vanguard Investments Australia Ltd.	BUY	13.26	Ordinary	2,970	2,970
	Vanguard Investments Australia Ltd.	BUY	13.58	Ordinary	3,120	3,120
	Vanguard Investments Australia Ltd.	BUY	13.85	Ordinary	263	263
	Vanguard Investments Australia Ltd.	BUY	13.97	Ordinary	2,080	2,080
	Vanguard Investments Australia Ltd.	BUY	14.14	Ordinary	16,179	16,179
	Vanguard Investments Australia Ltd.	BUY	14.14	Ordinary	4,200	4,200
	Vanguard Investments Australia Ltd.	SELL	13.57	Ordinary	(6,544)	(6,544)
	Vanguard Investments Australia Ltd.	SELL	11.83	Ordinary	(7,310)	
26-Feb-2020	Vanguard Investments Australia Ltd.	BUY	11.97	Ordinary	3,488	3,488
27-Feb-2020	Vanguard Investments Australia Ltd.	BUY	11.90	Ordinary	13,145	13,145
28-Feb-2020	Vanguard Investments Australia Ltd.	SELL	11.85	Ordinary	(3,189)	(3,189)
28-Feb-2020	Vanguard Investments Australia Ltd.	BUY	11.86	Ordinary	3,135	3,135
2-Mar-2020	Vanguard Investments Australia Ltd.	BUY	11.79	Ordinary	2,274	2,274
3-Mar-2020	Vanguard Investments Australia Ltd.	BUY	11.90	Ordinary	5,589	5,589

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
4-Mar-2020	Vanguard Investments Australia Ltd.	BUY	11.81	Ordinary	3,519	3,519
9-Mar-2020	Vanguard Investments Australia Ltd.	BUY	10.97	Ordinary	6,714	6,714
9-Mar-2020	Vanguard Investments Australia Ltd.	BUY	10.97	Ordinary	7,420	7,420
	Vanguard Investments Australia Ltd.	BUY	11.38	Ordinary	8,379	8,379
	Vanguard Investments Australia Ltd.	BUY	11.25	Ordinary	2,507	2,507
	Vanguard Investments Australia Ltd.	BUY	10.96	Ordinary	4,200	4,200
	Vanguard Investments Australia Ltd.	BUY	10.96	Ordinary	5,250	5,250
	Vanguard Investments Australia Ltd.	BUY	10.09	Ordinary	16,988	16,988
	Vanguard Investments Australia Ltd.	BUY	10.09	Ordinary	6,240	6,240
	Vanguard Investments Australia Ltd.	BUY SELL	10.09	Ordinary	3,536	3,536
	Vanguard Investments Australia Ltd.	BUY	10.49	Ordinary	(4,810)	(4,810)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	10.49 10.49	Ordinary	5,203 10,304	5,203 10,304
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	10.49	Ordinary Ordinary	6,270	6,270
	Vanguard Investments Australia Ltd.	BUY	9.61	Ordinary	7,315	7,315
	Vanguard Investments Australia Ltd.	BUY	10.45	Ordinary	2,063	2,063
	Vanguard Investments Australia Ltd.	BUY	10.45	Ordinary	5,300	5,300
	Vanguard Investments Australia Ltd.	SELL	9.76	Ordinary	(8,082)	(8,082)
	Vanguard Investments Australia Ltd.	BUY	9.76	Ordinary	6,846	6,846
	Vanguard Investments Australia Ltd.	BUY	9.76	Ordinary	6,300	6,300
	Vanguard Investments Australia Ltd.	BUY	9.13	Ordinary	4,692	4,692
	Vanguard Investments Australia Ltd.	BUY	9.29	Ordinary	6,634	6,634
	Vanguard Investments Australia Ltd.	BUY	8.76	Ordinary	2,954	2,954
	Vanguard Investments Australia Ltd.	BUY	10.43	Ordinary	3,135	3,135
	Vanguard Investments Australia Ltd.	BUY	10.34	Ordinary	1,852	1,852
	Vanguard Investments Australia Ltd.	BUY	10.34	Ordinary	2,989	2,989
	Vanguard Investments Australia Ltd.	BUY	10.34	Ordinary	11,443	11,443
	Vanguard Investments Australia Ltd.	SELL	10.37	Ordinary	(5,427)	(5,427)
	Vanguard Investments Australia Ltd.	BUY	10.37	Ordinary	5,025	5,025
	Vanguard Investments Australia Ltd.	BUY	10.42	Ordinary	24,136	24,136
31-Mar-2020	Vanguard Investments Australia Ltd.	BUY	10.42	Ordinary	4,020	4,020
1-Apr-2020	Vanguard Investments Australia Ltd.	BUY	10.75	Ordinary	9,296	9,296
1-Apr-2020	Vanguard Investments Australia Ltd.	BUY	10.75	Ordinary	2,626	2,626
2-Apr-2020	Vanguard Investments Australia Ltd.	BUY	10.38	Ordinary	3,030	3,030
3-Apr-2020	Vanguard Investments Australia Ltd.	SELL	10.09	Ordinary	(9,377)	(9,377)
3-Apr-2020	Vanguard Investments Australia Ltd.	BUY	10.09	Ordinary	1,280	1,280
7-Apr-2020	Vanguard Investments Australia Ltd.	BUY	10.36	Ordinary	2,565	2,565
·	Vanguard Investments Australia Ltd.	BUY	10.36	Ordinary	7,245	7,245
· ·	Vanguard Investments Australia Ltd.	SELL	10.54	Ordinary	(6,798)	(6,798)
	Vanguard Investments Australia Ltd.	BUY	10.54	Ordinary	7,174	7,174
•	Vanguard Investments Australia Ltd.	SELL	10.35	Ordinary	(9,942)	(9,942)
· ·	Vanguard Investments Australia Ltd.	SELL	10.35	Ordinary	(2,372)	(2,372)
· ·	Vanguard Investments Australia Ltd.	BUY	10.20	Ordinary	4,300	4,300
	Vanguard Investments Australia Ltd.	BUY	9.74	Ordinary	3,672	3,672
	Vanguard Investments Australia Ltd.	BUY		Ordinary	4,320	4,320
·	Vanguard Investments Australia Ltd.	BUY	9.64		3,180	3,180
	Vanguard Investments Australia Ltd.	BUY	10.59	Ordinary	3,744	3,744
	Vanguard Investments Australia Ltd.	BUY	10.89	Ordinary	2,256	2,256
•	Vanguard Investments Australia Ltd.	SELL	11.35	Ordinary	(2,824)	(2,824)
•	Vanguard Investments Australia Ltd.	BUY	11.35	Ordinary	3,008	3,008
	Vanguard Investments Australia Ltd.	BUY BUY	11.01	Ordinary	4,080	4,080
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	11.01 11.03	Ordinary Ordinary	3,060	3,060 5,656
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	10.92	Ordinary	5,656 204	204
	Vanguard Investments Australia Ltd.	BUY	10.59	Ordinary	2,870	2,870
	Vanguard Investments Australia Ltd.	BUY	10.60	Ordinary	3,075	3,075
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	10.66	Ordinary	4,100	4,100
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	10.86	Ordinary	2,238	2,238
	Vanguard Investments Australia Ltd.	BUY	10.94	Ordinary	3,296	3,296
	Vanguard Investments Australia Ltd.	BUY	10.86	Ordinary	2,472	2,472
	Vanguard Investments Australia Ltd.	BUY	11.18	Ordinary	2,060	2,060
	Vanguard Investments Australia Ltd.	BUY	11.49	Ordinary	19,194	19,194
	Vanguard Investments Australia Ltd.	BUY	11.49	Ordinary	3,090	3,090
	Vanguard Investments Australia Ltd.	BUY	11.44	Ordinary	18,690	18,690
	Vanguard Investments Australia Ltd.	SELL	11.21	Ordinary	(8,112)	(8,112)
	Vanguard Investments Australia Ltd.	BUY	11.21	Ordinary	3,105	3,105
	Vanguard Investments Australia Ltd.	BUY	10.42	Ordinary	9,317	9,317
	Vanguard Investments Australia Ltd.	BUY	10.42	Ordinary	3,844	3,844
	Vanguard Investments Australia Ltd.	SELL	11.68	Ordinary	(5,822)	(5,822)
	Vanguard Investments Australia Ltd.	BUY	10.42	Ordinary	12,726	12,726

2-Jun 2020   Vanguard investments Australia LLG	on's votes ed		Number of securities affected	Class	Consideration given in relation to change(7)	Nature of Change(6)	Person whose relevant interest changed	Date of change
2-Jun-2009 Varguerd Investments Australia Ltd. 2-Jun-2009 Varguerd Investments Australia Ltd. 2-Jun-2009 Varguerd Investments Australia Ltd. 3-Jun-2009 Varguerd Inves	4,445	5	4,445	Ordinary		BUY		
2-Jun-2020   Vanguard Investments Australia Ltd.   SUV   10.42   Ordinary   25.14	475	5	475	Ordinary	10.42	BUY	Vanguard Investments Australia Ltd.	2-Jun-2020
2-Lu-2020  Vanguard Investments Australia Ltd.   BUV   10-42   Ordinary   2-5,114	6,151	1	6,151	Ordinary	10.42	BUY	Vanguard Investments Australia Ltd.	2-Jun-2020
2-Jun-2000 Vanguard Investments Australia Ltd. 2-Jun-2001 Vanguard Investments Australia Ltd. 2-Jun-2001 Vanguard Investments Australia Ltd. 3-Jun-2001 Vanguard Investments Australia Ltd. 3-Jun-2002 Vanguard Inves	53,821	1	53,821	Ordinary	10.42	BUY	Vanguard Investments Australia Ltd.	2-Jun-2020
2-Jun-2020 Vanguard Investment Australia Ltd.   9UV	25,114	.4	25,114	Ordinary	10.42	BUY	Vanguard Investments Australia Ltd.	2-Jun-2020
2-Jun-2020 Vanguard Investments Australia Ltd.   SUV   10-42   Ordinary   33,337	4,760		· · · · · · · · · · · · · · · · · · ·	•	10.42	BUY	Vanguard Investments Australia Ltd.	2-Jun-2020
S-Jun-2009 Unaquard Investments Australia Ltd.   SUY   10.42   Ordinary   15.55.24	61,547	.7	61,547	Ordinary	10.42		Vanguard Investments Australia Ltd.	2-Jun-2020
S-Jun-2000   Vanguard investments Australia Ltd.   SUV   11.57   Ordinary   3,000	3,237	_					-	
1-3-1-1-1-2002   Vanguard Investments Australia Ltd.   SELL   11.55   Ordinary   2,400   1-3-1-1-1-2002   Vanguard Investments Australia Ltd.   SUV   11.12   Ordinary   2,988   11-3-1-2002   Vanguard Investments Australia Ltd.   SUV   11.12   Ordinary   2,988   11-3-1-2002   Vanguard Investments Australia Ltd.   SUV   11.073   Ordinary   4,000   15-3-1-2002   Vanguard Investments Australia Ltd.   SUV   11.073   Ordinary   2,973   15-3-1-2002   Vanguard Investments Australia Ltd.   SUV   11.073   Ordinary   2,000   17-3-1-2-2002   Vanguard Investments Australia Ltd.   SUV   11.131   Ordinary   2,7288   17-3-1-1-2002   Vanguard Investments Australia Ltd.   SUV   11.131   Ordinary   2,7288   17-3-1-1-2002   Vanguard Investments Australia Ltd.   SUV   11.131   Ordinary   2,7288   13-3-1-1-2002   Vanguard Investments Australia Ltd.   SUV   11.1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	155,524	_						
10-Jun-2000   vanquard investments Australia Ltd.   SEL   11.55   Ordinary   1.65555   1.5-Jun-2000   vanquard investments Australia Ltd.   BUV   11.22   Ordinary   4.000   1.5-Jun-2000   vanquard investments Australia Ltd.   BUV   11.073   Ordinary   4.000   1.5-Jun-2000   vanquard investments Australia Ltd.   BUV   11.073   Ordinary   2.000   1.5-Jun-2000   vanquard investments Australia Ltd.   BUV   11.131   Ordinary   2.000   1.5-Jun-2000   vanquard investments Australia Ltd.   BUV   11.131   Ordinary   2.000   1.5-Jun-2000   vanquard investments Australia Ltd.   BUV   11.51   Ordinary   2.000   1.5-Jun-2000   vanquard investments Australia Ltd.   BUV   11.51   Ordinary   2.558   1.5-Jun-2000   vanquard investments Australia Ltd.   BUV   11.51   Ordinary   2.558   1.5-Jun-2000   vanquard investments Australia Ltd.   BUV   11.37   Ordinary   13.114   1.5-Jun-2000   vanquard investments Australia Ltd.   BUV   11.38   Ordinary   13.5-Jun-2000   vanquard investments Australia Ltd.   BUV   11.39   Ordinary   15.5-Jun-2000   vanquard investments Australia Ltd.   BUV   11.39   Ordinary   15.5-Jun-2000   vanquard investments Australia Ltd.   BUV   10.66   Ordinary   13.5-Jun-2000   vanquard investments Australia Ltd.   BUV   10.66   Ordinary   13.5-Jun-2000   vanquard investments Australia Ltd.   BUV   10.66   Ordinary   13.5-Jun-2000   vanquard investments Australia Ltd.   BUV   10.66   Ordinary   4.462   25-Jun-2000   vanquard investments Australia Ltd.   BUV   10.66   Ordinary   4.462   25-Jun-2000   vanquard investments Australia Ltd.   SELL   10.75   Ordinary   4.462   25-Jun-2000   vanquard investments Australia Ltd.   SELL   10.10   Ordinary   4.462   25-Jun-2000   vanquard investments Australia Ltd.   SELL   10.10   Ordinary   4.462   25-Jun-2000   vanquard investments Australia Ltd.   SELL   10.10   Ordinary   4.462   45-Jun-2000   vanquard investments Australia Ltd.   SELL   10.10   Ordinary   4.462   45-Jun-2000   vanquard investments Australia Ltd.   SELL   10.10   Ordinary   4.462   45-Jun-2000   van	3,000	_	, , , , , , , , , , , , , , , , , , ,					
11-1-1-0-0200 Vanguard Investments Australia Ltd.   BUV   10-73 Ordinary   2,985	2,400	_	·				-	
15-lbn-2020 Vanguard Investments Australia Ltd.   BUV   1.073   Ordinary   8,573	(16,565)		1 ' '				-	
16-lun-2000 Vangguard Investments Australia Ltd.   BUV   11.13   Ordinary   8,573   17-lun-2000 Vangguard Investments Australia Ltd.   BUV   11.14   Ordinary   2,000   17-lun-2000 Vangguard Investments Australia Ltd.   BUV   11.45   Ordinary   2,208   17-lun-2000 Vangguard Investments Australia Ltd.   BUV   11.50   Ordinary   2,2388   17-lun-2000 Vangguard Investments Australia Ltd.   BUV   11.50   Ordinary   2,4588   19-lun-2000 Vangguard Investments Australia Ltd.   BUV   11.50   Ordinary   2,4588   19-lun-2000 Vangguard Investments Australia Ltd.   BUV   11.37   Ordinary   14,952   19-lun-2000 Vangguard Investments Australia Ltd.   BUV   11.37   Ordinary   14,952   19-lun-2000 Vangguard Investments Australia Ltd.   BUV   11.39   Ordinary   13,904   19-lun-2000 Vangguard Investments Australia Ltd.   BUV   11.39   Ordinary   396   23-lun-2000 Vangguard Investments Australia Ltd.   BUV   11.39   Ordinary   396   23-lun-2000 Vangguard Investments Australia Ltd.   BUV   10.66   Ordinary   3,315   25-lun-2000 Vangguard Investments Australia Ltd.   BUV   10.66   Ordinary   1,040   25-lun-2000 Vangguard Investments Australia Ltd.   BUV   10.66   Ordinary   1,040   25-lun-2000 Vangguard Investments Australia Ltd.   BUV   10.66   Ordinary   1,040   30-lun-2000 Vangguard Investments Australia Ltd.   SELL   10.80   Ordinary   1,040   30-lun-2000 Vangguard Investments Australia Ltd.   SELL   10.95   Ordinary   1,040   30-lun-2000 Vangguard Investments Australia Ltd.   SELL   10.20   Ordinary   1,040   16-lun-2000 Vangguard Investments Australia Ltd.   SELL   10.20   Ordinary   1,065   16-lun-2000 Vangguard Investments Australia Ltd.   SELL   10.20   Ordinary   1,065   29-lun-2000 Vangguard Investments Australia Ltd.   SELL   10.20   Ordinary   1,065   29-lun-2000 Vangguard Investments Australia Ltd.   SELL   10.20   Ordinary   1,065   29-lun-2000 Vangguard Investments Australia Ltd.   SELL   10.20   Ordinary   2,200   1,065   29-lun-2000 Vangguard Investments Australia Ltd.   SUV   10.40   Ordinary   2,200   1,065   1,	2,985	_					-	
15-lun-2020 Vanguard Investments Australia Ltd.   BUV	4,000	_	,					
17-Jun-2020   Vanguard Investments Australia Ltd.   BUV   11.151   Ordinary   3,000	8,573	_	·				-	
17-Jun-2020   Vanguard Investments Australia Ltd.   BUV   11.136   Ordinary   24.558   19-Jun-2020   Vanguard Investments Australia Ltd.   SELL   11.36   Ordinary   14.558   19-Jun-2020   Vanguard Investments Australia Ltd.   SELL   11.36   Ordinary   14.552   13-Jun-2020   Vanguard Investments Australia Ltd.   BUV   11.37   Ordinary   14.552   13-Jun-2020   Vanguard Investments Australia Ltd.   BUV   11.37   Ordinary   195,034   13-Jun-2020   Vanguard Investments Australia Ltd.   BUV   11.37   Ordinary   396   23-Jun-2020   Vanguard Investments Australia Ltd.   BUV   10.66   Ordinary   3361   23-Jun-2020   Vanguard Investments Australia Ltd.   BUV   10.66   Ordinary   1,040   25-Jun-2020   Vanguard Investments Australia Ltd.   BUV   10.66   Ordinary   4,462   46-Jun-2020   Vanguard Investments Australia Ltd.   BUV   10.66   Ordinary   4,462   46-Jun-2020   Vanguard Investments Australia Ltd.   SELL   10.80   Ordinary   19,881   3-Jul-2020   Vanguard Investments Australia Ltd.   SELL   10.80   Ordinary   11,140   3-Jul-2020   Vanguard Investments Australia Ltd.   SELL   10.20   Ordinary   11,140   16-Jul-2020   Vanguard Investments Australia Ltd.   SELL   10.21   Ordinary   16,750   16-Jul-2020   Vanguard Investments Australia Ltd.   SELL   10.22   Ordinary   16,650   16-Jul-2020   Vanguard Investments Australia Ltd.   SELL   10.22   Ordinary   16,650   3-Jul-2020   Vanguard Investments Australia Ltd.   SELL   10.22   Ordinary   12,000   16-Jul-2020   Vanguard Investments Australia Ltd.   SELL   10.22   Ordinary   12,000   16-Jul-2020   Vanguard Investments Australia Ltd.   SELL   10.22   Ordinary   12,000   16-Jul-2020   Vanguard Investments Australia Ltd.   SUV   10.49   Ordinary   2,470   15-Jul-2020   Vanguard Investments Australia Ltd.   SUV   10.49   Ordinary   2,470   12-Jul-2020   Vanguard Investments Australia Ltd.   SUV   10.40   Ordinary   3,661   15-Jul-2020   Vanguard Investments Australia Ltd.   SUV   10.40   Ordinary   3,665   15-Sep-2020   Vanguard Investments Australia Ltd.   SUV   10.40   Or	2,000	_	, , , , , , , , , , , , , , , , , , ,				· ·	
18-Jun-2020   Vanguard investments Australia Ltd.   SEL	27,288	_					·	
19-Jun-2020   Vanguard Investments Australia Ltd.   8UV   11.37   Ordinary   14.952	3,000	_						
19-Jun-2020 Vanguard Investments Australia Ltd.   BUV   11.37   Ordinary   19.5024	24,558	_	·					
19-Jun-2020   Vanguard Investments Australia Ltd.   SUV   11.37   Ordinary   336	(13,114)		, , ,				-	
19-Jun-2020 Vanguard Investments Australia Ltd.   SELL   10.75   Ordinary   336   23-Jun-2020 Vanguard Investments Australia Ltd.   SELL   10.76   Ordinary   1,040   25-Jun-2020 Vanguard Investments Australia Ltd.   SUV   10.66   Ordinary   1,040   25-Jun-2020 Vanguard Investments Australia Ltd.   SUV   10.66   Ordinary   1,040   25-Jun-2020 Vanguard Investments Australia Ltd.   SELL   10.95   Ordinary   1,9381   30-Jun-2020 Vanguard Investments Australia Ltd.   SELL   10.95   Ordinary   1,9381   30-Jun-2020 Vanguard Investments Australia Ltd.   SELL   10.95   Ordinary   1,1140   3-Jul-2020 Vanguard Investments Australia Ltd.   SELL   10.72   Ordinary   1,1665   16-Jul-2020 Vanguard Investments Australia Ltd.   SELL   10.72   Ordinary   1,1665   16-Jul-2020 Vanguard Investments Australia Ltd.   SELL   10.72   Ordinary   1,1665   29-Jul-2020 Vanguard Investments Australia Ltd.   SELL   10.12   Ordinary   1,1665   29-Jul-2020 Vanguard Investments Australia Ltd.   SELL   10.12   Ordinary   1,2000   30-Jul-2020 Vanguard Investments Australia Ltd.   SUV   10.33   Ordinary   2,470   5-Aug-2020   Vanguard Investments Australia Ltd.   SUV   10.33   Ordinary   2,910   7-Aug-2020   Vanguard Investments Australia Ltd.   SUV   10.33   Ordinary   2,910   12-Aug-2020   Vanguard Investments Australia Ltd.   SUV   10.34   Ordinary   3,900   12-Aug-2020   Vanguard Investments Australia Ltd.   SUV   10.32   Ordinary   2,956   25-Aug-2020   Vanguard Investments Australia Ltd.   SUV   10.52   Ordinary   2,856   25-Aug-2020   Vanguard Investments Australia Ltd.   SUV   10.60   Ordinary   3,985   1-Sep-2020   Vanguard Investments Australia Ltd.   SUV   10.60   Ordinary   3,256   2-Sep-2020   Vanguard Investments Australia Ltd.   SUV   10.60   Ordinary   3,216   1-Sep-2020   Vanguard Investments Australia Ltd.   SUV   10.60   Ordinary   3,216   1-Sep-2020   Vanguard Investments Australia Ltd.   SUV   10.24   Ordinary   3,269   1-Sep-2020   Vanguard Investments Australia Ltd.   SUV   10.24   Ordinary   3,269   1-Sep-2020   Vanguard	14,952 195,034	_	· · · · · · · · · · · · · · · · · · ·				· ·	
23-Jun-2020 Vanguard Investments Australia Ltd.   SELL   10.75   Ordinary   1,040   25-Jun-2020 Vanguard Investments Australia Ltd.   SUV   10.66   Ordinary   1,040   25-Jun-2020 Vanguard Investments Australia Ltd.   SUV   10.66   Ordinary   4,462   26-Jun-2020 Vanguard Investments Australia Ltd.   SELL   10.80   Ordinary   6,3831   30-Jun-2020 Vanguard Investments Australia Ltd.   SELL   10.80   Ordinary   6,3831   31-Jun-2020 Vanguard Investments Australia Ltd.   SELL   10.95   Ordinary   (6,756)   15-Jul-2020 Vanguard Investments Australia Ltd.   SELL   10.72   Ordinary   (6,756)   15-Jul-2020 Vanguard Investments Australia Ltd.   SELL   10.72   Ordinary   (1,665)   15-Jul-2020 Vanguard Investments Australia Ltd.   SELL   10.72   Ordinary   (1,665)   29-Jul-2020 Vanguard Investments Australia Ltd.   SELL   10.72   Ordinary   (2,2000)   30-Jul-2020 Vanguard Investments Australia Ltd.   SUV   10.49   Ordinary   (2,2000)   30-Jul-2020 Vanguard Investments Australia Ltd.   SUV   10.49   Ordinary   (2,2000)   30-Jul-2020 Vanguard Investments Australia Ltd.   SUV   10.33   Ordinary   (2,2000)   12-Aug-2020 Vanguard Investments Australia Ltd.   SUV   10.33   Ordinary   (2,2000)   12-Aug-2020 Vanguard Investments Australia Ltd.   SUV   10.42   Ordinary   (2,2000)   12-Aug-2020 Vanguard Investments Australia Ltd.   SUV   10.42   Ordinary   (2,2000)   12-Aug-2020 Vanguard Investments Australia Ltd.   SUV   10.42   Ordinary   (2,2000)   12-Aug-2020 Vanguard Investments Australia Ltd.   SUV   10.60   Ordinary   (2,2000)   12-Aug-2020 Vanguard Investments Australia Ltd.   SUV   10.60   Ordinary   (2,2000)   12-Aug-2020 Vanguard Investments Australia Ltd.   SUV   10.60   Ordinary   (2,2000)   12-Aug-2020 Vanguard Investments Australia Ltd.   SUV   10.60   Ordinary   (2,2000)   12-Aug-2020 Vanguard Investments Australia Ltd.   SUV   10.60   Ordinary   (2,2000)   12-Aug-2020 Vanguard Investments Australia Ltd.   SUV   10.60   Ordinary   (2,2000)   12-Aug-2020 Vanguard Investments Australia Ltd.   SUV   10.60   Ordinary	195,034	_	·					
25-Jun-2020 Vanguard Investments Australia Ltd.   BUY   10.66   Ordinary   1.040   25-Jun-2020 Vanguard Investments Australia Ltd.   BUY   10.66   Ordinary   4.462   26-Jun-2020 Vanguard Investments Australia Ltd.   SELL   10.80   Ordinary   (9.381)   30-Jun-2020 Vanguard Investments Australia Ltd.   SELL   10.95   Ordinary   (11,140)   3-Jul-2020 Vanguard Investments Australia Ltd.   SELL   10.72   Ordinary   (6.756)   16-Jul-2020 Vanguard Investments Australia Ltd.   SELL   10.72   Ordinary   (6.500)   16-Jul-2020 Vanguard Investments Australia Ltd.   SELL   10.72   Ordinary   (10,655)   16-Jul-2020 Vanguard Investments Australia Ltd.   SELL   10.72   Ordinary   (10,655)   16-Jul-2020 Vanguard Investments Australia Ltd.   SELL   10.12   Ordinary   (22,000)   30-Jul-2020 Vanguard Investments Australia Ltd.   SELL   10.12   Ordinary   (22,000)   30-Jul-2020 Vanguard Investments Australia Ltd.   BUY   10.49   Ordinary   (27,000)   12-Aug-2020 Vanguard Investments Australia Ltd.   BUY   10.33   Ordinary   (2,000)   12-Aug-2020 Vanguard Investments Australia Ltd.   BUY   10.42   Ordinary   (2,000)   12-Aug-2020 Vanguard Investments Australia Ltd.   BUY   10.42   Ordinary   (2,000)   12-Aug-2020 Vanguard Investments Australia Ltd.   BUY   10.52   Ordinary   (2,566)   (21-Aug-2020) Vanguard Investments Australia Ltd.   BUY   10.60   Ordinary   (2,566)   (25-Aug-2020) Vanguard Investments Australia Ltd.   BUY   10.60   Ordinary   (2,586)   (25-Aug-2020) Vanguard Investments Australia Ltd.   BUY   10.60   Ordinary   (3,788)   (3,589)	(3,315)	_						
25-Jun-2020 Vanguard Investments Australia Ltd.   BUV   10.66   Ordinary   4,462   26-Jun-2020 Vanguard Investments Australia Ltd.   SELL   10.80   Ordinary   (9,381)   3-Jun-2020 Vanguard Investments Australia Ltd.   SELL   10.95   Ordinary   (1,1,140)   3-Jun-2020 Vanguard Investments Australia Ltd.   SELL   11.01   Ordinary   (6,756)   15-Jun-2020 Vanguard Investments Australia Ltd.   SELL   10.72   Ordinary   (650)   15-Jun-2020 Vanguard Investments Australia Ltd.   SELL   10.72   Ordinary   (1,665)   15-Jun-2020 Vanguard Investments Australia Ltd.   SELL   10.72   Ordinary   (1,665)   29-Jun-2020 Vanguard Investments Australia Ltd.   SELL   10.172   Ordinary   (2,2,000)   30-Jun-2020 Vanguard Investments Australia Ltd.   BUV   10.49   Ordinary   2,470   5-Aug-2020 Vanguard Investments Australia Ltd.   BUV   10.43   Ordinary   2,910   7-Aug-2020 Vanguard Investments Australia Ltd.   BUV   10.33   Ordinary   2,910   7-Aug-2020 Vanguard Investments Australia Ltd.   BUV   10.33   Ordinary   3,900   12-Aug-2020 Vanguard Investments Australia Ltd.   BUV   10.52   Ordinary   5,661   21-Aug-2020 Vanguard Investments Australia Ltd.   BUV   10.52   Ordinary   2,885   25-Aug-2020 Vanguard Investments Australia Ltd.   BUV   10.52   Ordinary   2,885   1-Sep-2020 Vanguard Investments Australia Ltd.   BUV   10.89   Ordinary   2,885   1-Sep-2020 Vanguard Investments Australia Ltd.   BUV   10.60   Ordinary   3,786   1-Sep-2020 Vanguard Investments Australia Ltd.   BUV   10.60   Ordinary   3,786   1-Sep-2020 Vanguard Investments Australia Ltd.   BUV   10.60   Ordinary   3,786   1-Sep-2020 Vanguard Investments Australia Ltd.   BUV   10.60   Ordinary   3,786   1-Sep-2020 Vanguard Investments Australia Ltd.   BUV   10.60   Ordinary   3,786   1-Sep-2020 Vanguard Investments Australia Ltd.   BUV   10.24   Ordinary   3,786   1-Sep-2020 Vanguard Investments Australia Ltd.   BUV   10.24   Ordinary   3,636   1-Sep-2020 Vanguard Investments Australia Ltd.   BUV   10.24   Ordinary   3,636   1-Sep-2020 Vanguard Investments Australia	1,040							
26-Iun-2020   Vanguard Investments Australia Ltd.   SELL   10.80   Ordinary   (9.381)	4,462		· ·				-	
30-Jun-2020   Vanguard Investments Australia Ltd.   SELL   10.95   Ordinary   (11,140)	(9,381)		· · · · · · · · · · · · · · · · · · ·				•	
3-Jul-2020   Vanguard Investments Australia Ltd.   SELL   11.01   Ordinary   (6,756)	(11,140)		1				3	
16-Jul-2020   Vanguard Investments Australia Ltd.   SELL   10.72   Ordinary   (1.665)	(6,756)		` ' '				•	
16-Jul-2020   Vanguard Investments Australia Ltd.   SELL   10.72   Ordinary   (1,665)   29-Jul-2020   Vanguard Investments Australia Ltd.   SELL   10.12   Ordinary   (2,000)   30-Jul-2020   Vanguard Investments Australia Ltd.   BUY   10.49   Ordinary   2,470   5-Aug-2020   Vanguard Investments Australia Ltd.   BUY   10.33   Ordinary   2,910   7-Aug-2020   Vanguard Investments Australia Ltd.   BUY   10.33   Ordinary   3,900   12-Aug-2020   Vanguard Investments Australia Ltd.   BUY   10.34   Ordinary   5,661   21-Aug-2020   Vanguard Investments Australia Ltd.   BUY   10.52   Ordinary   2,856   25-Aug-2020   Vanguard Investments Australia Ltd.   BUY   10.59   Ordinary   2,985   1-5ep-2020   Vanguard Investments Australia Ltd.   BUY   10.89   Ordinary   2,985   1-5ep-2020   Vanguard Investments Australia Ltd.   BUY   10.60   Ordinary   3,246   1-5ep-2020   Vanguard Investments Australia Ltd.   BUY   10.60   Ordinary   524   1-5ep-2020   Vanguard Investments Australia Ltd.   BUY   10.60   Ordinary   3,216   2-5ep-2020   Vanguard Investments Australia Ltd.   BUY   10.60   Ordinary   3,216   2-5ep-2020   Vanguard Investments Australia Ltd.   BUY   10.28   Ordinary   3,2758   4-5ep-2020   Vanguard Investments Australia Ltd.   BUY   10.28   Ordinary   1,171   7-5ep-2020   Vanguard Investments Australia Ltd.   BUY   10.28   Ordinary   2,639   9-5ep-2030   Vanguard Investments Australia Ltd.   BUY   9,99   Ordinary   3,636   15-5ep-2020   Vanguard Investments Australia Ltd.   BUY   9,82   Ordinary   5,24   16-5ep-2020   Vanguard Investments Australia Ltd.   BUY   9,82   Ordinary   5,24   16-5ep-2020   Vanguard Investments Australia Ltd.   BUY   9,72   Ordinary   3,9373   18-5ep-2020   Vanguard Investments Australia Ltd.   BUY   9,71   Ordinary   3,9373   18-5ep-2020   Vanguard Investments Australia Ltd.   BUY   9,71   Ordinary   3,9373   18-5ep-2020   Vanguard Investments Australia Ltd.   BUY   9,70   Ordinary   3,940   19,56   Ordinary   3,660   19,560   19,560   19,560   19,560   19,560   19,560   19,560   19,560   19	(650)		1					
29-Jul-2020   Vanguard Investments Australia Ltd.   SELL   10.12   Ordinary   2,470	(1,665)						-	
30-Jul-2020   Vanguard Investments Australia Ltd.   BUY   10.49   Ordinary   2,470	(22,000)						-	
S-Aug-2020   Vanguard Investments Australia Ltd.   BUY   10.33   Ordinary   2,910	2,470		· · · · · ·					
7-Aug-2020 Vanguard Investments Australia Ltd. BUY 10.33 Ordinary 3,900 12-Aug-2020 Vanguard Investments Australia Ltd. BUY 10.42 Ordinary 5,661 21-Aug-2020 Vanguard Investments Australia Ltd. BUY 10.42 Ordinary 5,661 25-Aug-2020 Vanguard Investments Australia Ltd. BUY 10.89 Ordinary 2,886 25-Aug-2020 Vanguard Investments Australia Ltd. BUY 10.89 Ordinary 2,985 1-5ep-2020 Vanguard Investments Australia Ltd. BUY 10.60 Ordinary 3,8789 1-5ep-2020 Vanguard Investments Australia Ltd. BUY 10.60 Ordinary 5,244 1-5ep-2020 Vanguard Investments Australia Ltd. BUY 10.60 Ordinary 3,216 2-5ep-2020 Vanguard Investments Australia Ltd. BUY 10.60 Ordinary 3,216 2-5ep-2020 Vanguard Investments Australia Ltd. BUY 10.60 Ordinary 3,216 2-5ep-2020 Vanguard Investments Australia Ltd. BUY 10.60 Ordinary 3,216 2-5ep-2020 Vanguard Investments Australia Ltd. BUY 10.24 Ordinary 1,171 2-7-5ep-2020 Vanguard Investments Australia Ltd. BUY 10.28 Ordinary 2,639 2-5ep-2020 Vanguard Investments Australia Ltd. BUY 10.28 Ordinary 2,639 2-5ep-2020 Vanguard Investments Australia Ltd. BUY 9,99 Ordinary 3,636 15-5ep-2020 Vanguard Investments Australia Ltd. BUY 9,99 Ordinary 3,636 15-5ep-2020 Vanguard Investments Australia Ltd. BUY 9,80 Ordinary 5,244 16-5ep-2020 Vanguard Investments Australia Ltd. BUY 9,82 Ordinary 1,025 17-5ep-2020 Vanguard Investments Australia Ltd. BUY 9,72 Ordinary 5,24 18-5ep-2020 Vanguard Investments Australia Ltd. BUY 9,71 Ordinary 39,873 18-5ep-2020 Vanguard Investments Australia Ltd. BUY 9,71 Ordinary 39,873 18-5ep-2020 Vanguard Investments Australia Ltd. BUY 9,71 Ordinary 39,873 18-5ep-2020 Vanguard Investments Australia Ltd. BUY 9,71 Ordinary 1,025 18-5ep-2020 Vanguard Investments Australia Ltd. BUY 9,70 Ordinary 1,025 18-5ep-2020 Vanguard Investments Australia Ltd. BUY 9,70 Ordinary 1,025 18-5ep-2020 Vanguard Investments Australia Ltd. BUY 9,70 Ordinary 1,025 18-5ep-2020 Vanguard Investments Australia Ltd. BUY 9,70 Ordinary 1,025 19-5ep-2020 Vanguard Investments Australia Ltd. BUY 9,70 Ordinary 1,1010 25-5ep-2020 Vanguard	2,910		· ·				_	
12-Aug-2020   Vanguard Investments Australia Ltd.   BUY   10.52   Ordinary   5,661	3,900		· ·					-
21-Aug-2020   Vanguard Investments Australia Ltd.   BUY   10.52   Ordinary   2,856	5,661	_	·				-	
25-Aug-2020   Vanguard Investments Australia Ltd.   BUY   10.60   Ordinary   2,985	2,856	_					-	
1-Sep-2020   Vanguard Investments Australia Ltd.   BUY   10.60   Ordinary   524	2,985	_	·		10.89	BUY		
1-Sep-2020   Vanguard Investments Australia Ltd.   BUY   10.60   Ordinary   3,216	85,789	_	·		10.60	BUY		
2-Sep-2020 Vanguard Investments Australia Ltd. BUY 10.68 Ordinary 1,171 17-Sep-2020 Vanguard Investments Australia Ltd. BUY 10.24 Ordinary 1,171 17-Sep-2020 Vanguard Investments Australia Ltd. BUY 10.28 Ordinary 2,639 19-Sep-2020 Vanguard Investments Australia Ltd. BUY 10.28 Ordinary 3,636 15-Sep-2020 Vanguard Investments Australia Ltd. BUY 19.99 Ordinary 3,636 15-Sep-2020 Vanguard Investments Australia Ltd. BUY 19.80 Ordinary 524 16-Sep-2020 Vanguard Investments Australia Ltd. BUY 19.82 Ordinary 10.025 17-Sep-2020 Vanguard Investments Australia Ltd. BUY 19.72 Ordinary 10.025 17-Sep-2020 Vanguard Investments Australia Ltd. BUY 19.72 Ordinary 10.025 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 19.73 Ordinary 19.74 Ordinary 19.75 Ordinary 19.75 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 19.74 Ordinary 19.75 Ordinary 19.7	524	4	524	Ordinary	10.60	BUY	Vanguard Investments Australia Ltd.	1-Sep-2020
4-Sep-2020 Vanguard Investments Australia Ltd. BUY 10.24 Ordinary 1,171 7-Sep-2020 Vanguard Investments Australia Ltd. BUY 10.28 Ordinary 2,639 9-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.99 Ordinary 3,636 15-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.99 Ordinary 5,24 16-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.80 Ordinary 5,24 16-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.82 Ordinary 1,025 17-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.72 Ordinary 5,24 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.71 Ordinary 4,485 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.71 Ordinary 39,873 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.71 Ordinary 37,007 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 37,007 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 1,025 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 1,025 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 1,640 21-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 1,640 21-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 672 24-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.66 Ordinary (2,868) 24-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.66 Ordinary 1,910 25-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.63 Ordinary 2,210 28-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.63 Ordinary 2,151 28-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 2,151 28-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 2,200 29-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 2,200 2-Oct-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 2,200 2-Oct-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 2,200 2-Oct-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 2,200 2-Oct-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 2,200 2-Oct-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 3,255 6-Oct-2020 Vanguard Investments Aust	3,216	.6	3,216	Ordinary	10.60	BUY	Vanguard Investments Australia Ltd.	1-Sep-2020
7-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9-72 Ordinary  5-24  18-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9-71 Ordinary  4-485  18-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9-71 Ordinary  39,873  18-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9-71 Ordinary  39,873  18-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9-71 Ordinary  1-025  18-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9-70 Ordinary  1-025  18-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9-70 Ordinary  1-025  18-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9-70 Ordinary  1-025  18-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9-70 Ordinary  1-025  1-02	(3,758)	8)	(3,758)	Ordinary	10.68	SELL	Vanguard Investments Australia Ltd.	2-Sep-2020
9-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.99 Ordinary 3,636 15-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.80 Ordinary 524 16-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.82 Ordinary 1,025 17-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.72 Ordinary 524 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.71 Ordinary 4,485 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.71 Ordinary 39,873 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.71 Ordinary 39,873 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.71 Ordinary 37,007 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 1,025 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 1,640 21-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 1,640 21-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.67 Ordinary 672 24-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.66 Ordinary 672 24-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.66 Ordinary 1,910 25-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.66 Ordinary 1,910 25-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.63 Ordinary 2,210 28-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.63 Ordinary 2,151 28-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.63 Ordinary 576 29-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.63 Ordinary 576 29-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.63 Ordinary 576 29-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.79 Ordinary 663 30-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.79 Ordinary 576 29-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.79 Ordinary 2,200 2-Oct-2020 Vanguard Investments Australia Ltd. BUY 9.79 Ordinary 2,200 2-Oct-2020 Vanguard Investments Australia Ltd. BUY 9.80 Ordinary 2,5440 5-Oct-2020 Vanguard Investments Australia Ltd. BUY 9.85 Ordinary 3,255 6-Oct-2020 Vanguard Investments Australia Ltd. BUY 9.65 Ordinary 7,119	1,171	1	1,171	Ordinary	10.24	BUY	Vanguard Investments Australia Ltd.	4-Sep-2020
15-Sep-2020 Vanguard Investments Australia Ltd.  BUY 9.80 Ordinary 1,025 16-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.82 Ordinary 1,025 17-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.72 Ordinary 524 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.71 Ordinary 4,485 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.71 Ordinary 39,873 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.71 Ordinary 39,873 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 1,025 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 1,025 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 1,640 21-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.67 Ordinary 1,640 21-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.66 Ordinary 1,960 Ordinary 1,910 24-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.53 Ordinary 2,210 28-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.63 Ordinary 2,211 28-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.63 Ordinary 2,151 28-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.63 Ordinary 576 29-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.63 Ordinary 576 29-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 2,200 2-Oct-2020 Vanguard Investments Australia Ltd. BUY 9.65 Ordinary 2,200 2-Oct-2020 Vanguard Investments Australia Ltd. BUY 9.48 Ordinary 2,200 2-Oct-2020 Vanguard Investments Australia Ltd. BUY 9.48 Ordinary 2,5440 3-Oct-2020 Vanguard Investments Australia Ltd. BUY 9.65 Ordinary 2,5540 5-Oct-2020 Vanguard Investments Australia Ltd. BUY 9.66 Ordinary 2,5440 5-Oct-2020 Vanguard Investments Australia Ltd. BUY 9.66 Ordinary 7,119	2,639	9	2,639					
16-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.82 Ordinary 1,025 17-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.71 Ordinary 524 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.71 Ordinary 4,485 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.71 Ordinary 39,873 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.71 Ordinary 37,007 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 1,025 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 1,025 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.70 Ordinary 1,640 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.67 Ordinary 1,640 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.67 Ordinary 1,640 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.66 Ordinary 1,910 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.66 Ordinary 1,910 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.53 Ordinary 1,910 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.53 Ordinary 2,210 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.63 Ordinary 2,151 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.63 Ordinary 576 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.57 Ordinary 663 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.57 Ordinary 576 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.57 Ordinary 2,200 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.57 Ordinary 2,200 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.58 Ordinary 2,200 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.58 Ordinary 2,240 10,504 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.48 Ordinary 2,5440 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.48 Ordinary 3,255 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.59 Ordinary 3,255 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.59 Ordinary 3,255 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.59 Ordinary 3,255 18-Sep-2020 Vanguard Investments Australia Ltd. BUY 9.59 Ordinary 3,255 18-Sep-2020 Vanguard Investm	3,636	6	3,636	Ordinary	9.99	BUY	Vanguard Investments Australia Ltd.	9-Sep-2020
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18-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.71 Ordinary  4,485  18-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.71 Ordinary  39,873  18-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.71 Ordinary  37,007  18-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.70 Ordinary  1,025  18-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.70 Ordinary  1,640  21-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.67 Ordinary  672  24-Sep-2020 Vanguard Investments Australia Ltd.  SELL  9.66 Ordinary  (2,868)  24-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.60 Ordinary  1,910  25-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.53 Ordinary  2,210  28-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.63 Ordinary  2,151  28-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.63 Ordinary  576  29-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.63 Ordinary  663  30-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.70 Ordinary  1,910  2,210  2,210  2,210  2,210  2,25-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.63 Ordinary  576  29-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.70 Ordinary  2,200  29-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.70 Ordinary  2,200  29-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.70 Ordinary  2,200  20-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.70 Ordinary  2,200  2-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.70 Ordinary  2,200  2-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.70 Ordinary  2,200  2-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.70 Ordinary  2,200  2-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.70 Ordinary  2,200  2-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.70 Ordinary  2,200  2-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.70 Ordinary  2,200  2-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.71 Ordinary  1,025  1,024  1,025  1,024  1,025  1,024  1,025  1,024  1,025  1,024  1,025  1,024  1,024  1,025  1,024  1,025  1,024  1,024  1,024	1,025	.5	1,025	Ordinary	9.82	BUY	Vanguard Investments Australia Ltd.	16-Sep-2020
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18-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.70 Ordinary  1,025  18-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.70 Ordinary  1,640  21-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.67 Ordinary  672  24-Sep-2020 Vanguard Investments Australia Ltd.  SELL  9.66 Ordinary  (2,868)  24-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.68 Ordinary  1,910  25-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.53 Ordinary  2,210  28-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.63 Ordinary  2,151  28-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.63 Ordinary  576  29-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.79 Ordinary  663  30-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.57 Ordinary  2,200  2-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.48 Ordinary  10,504  5-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.65 Ordinary  25,440  5-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.65 Ordinary  3,255  6-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.61 Ordinary  7,119	39,873	3	39,873	Ordinary	9.71	BUY	Vanguard Investments Australia Ltd.	18-Sep-2020
18-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.70 Ordinary  1,640  21-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.67 Ordinary  672  24-Sep-2020 Vanguard Investments Australia Ltd.  SELL  9.66 Ordinary  (2,868)  24-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.66 Ordinary  1,910  25-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.53 Ordinary  2,210  28-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.63 Ordinary  2,151  28-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.63 Ordinary  576  29-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.70 Ordinary  2,200  29-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.70 Ordinary  2,200  20-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.70 Ordinary  1,540  576  576  576  577  577  578  578  579  570  570  570  570  570  570  570	37,007	_						·
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24-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.66 Ordinary  1,910  25-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.53 Ordinary  2,210  28-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.63 Ordinary  2,151  28-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.63 Ordinary  576  29-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.79 Ordinary  663  30-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.57 Ordinary  2,200  2-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.48 Ordinary  10,504  2-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.48 Ordinary  25,440  5-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.65 Ordinary  27,419	672	_						·
25-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.53 Ordinary  2,210  28-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.63 Ordinary  2,151  28-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.63 Ordinary  576  29-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.79 Ordinary  663  30-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.57 Ordinary  2,200  2-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.48 Ordinary  10,504  2-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.48 Ordinary  25,440  5-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.65 Ordinary  3,255  6-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.61 Ordinary  7,119	(2,868)							
28-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.63 Ordinary  2,151  28-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.63 Ordinary  576  29-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.79 Ordinary  663  30-Sep-2020 Vanguard Investments Australia Ltd.  BUY  9.57 Ordinary  2,200  2-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.48 Ordinary  10,504  2-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.48 Ordinary  25,440  5-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.65 Ordinary  3,255  6-Oct-2020 Vanguard Investments Australia Ltd.  BUY  9.61 Ordinary  7,119	1,910	_					-	•
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o-Oct-ZoZo[vanguard investments Australia Ltd.  BUY   9.61   Ordinary   33.440	7,119	_					_	
	33,440		· ·				-	
6-Oct 2020 Vanguard Investments Australia Ltd. BUY 9.61 Ordinary 2,943	2,943		· ·				-	
6-Oct-2020 Vanguard Investments Australia Ltd. BUY 9.61 Ordinary 34,197 6-Oct-2020 Vanguard Investments Australia Ltd. BUY 9.63 Ordinary 2,170	34,197						-	
6-Oct-2020 Vanguard Investments Australia Ltd. BUY 9.63 Ordinary 2,170 7-Oct-2020 Vanguard Investments Australia Ltd. BUY 9.73 Ordinary 2,154	2,170 2,154							

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	9.83	Ordinary	568	568
12-Oct-2020	Vanguard Investments Australia Ltd.	BUY	10.09	Ordinary	304	304
13-Oct-2020	Vanguard Investments Australia Ltd.	BUY	10.10	Ordinary	2,140	2,140
	Vanguard Investments Australia Ltd.	SELL	10.06	Ordinary	(11,429)	(11,429)
	Vanguard Investments Australia Ltd.	SELL	9.88	Ordinary	(9,940)	
	Vanguard Investments Australia Ltd.	BUY	9.88	Ordinary	568	568
	Vanguard Investments Australia Ltd.	BUY BUY	9.88	Ordinary	11,856	11,856
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	9.83 9.48	Ordinary Ordinary	2,070 14,105	2,070 14,105
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	9.48	Ordinary	2,872	2,872
	Vanguard Investments Australia Ltd.	BUY	9.39	Ordinary	2,090	2,090
	Vanguard Investments Australia Ltd.	BUY	9.28	Ordinary	568	568
29-Oct-2020	Vanguard Investments Australia Ltd.	BUY	9.28	Ordinary	1,540	1,540
30-Oct-2020	Vanguard Investments Australia Ltd.	BUY	9.17	Ordinary	2,154	2,154
2-Nov-2020	Vanguard Investments Australia Ltd.	BUY	8.98	Ordinary	37,570	37,570
3-Nov-2020	Vanguard Investments Australia Ltd.	BUY	9.04	Ordinary	2,130	2,130
	Vanguard Investments Australia Ltd.	BUY	9.19	Ordinary	3,210	3,210
	Vanguard Investments Australia Ltd.	BUY	9.85	Ordinary	428	428
	Vanguard Investments Australia Ltd.	BUY	9.97	Ordinary	3,519	3,519
	Vanguard Investments Australia Ltd.	BUY	9.90	Ordinary	2,154	2,154
	Vanguard Investments Australia Ltd.	BUY	9.89	Ordinary	572	572
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY	9.78 9.78	Ordinary Ordinary	3,553 11,077	3,553 11,077
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	9.75	Ordinary	1,436	1,436
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	9.75	Ordinary	2,070	2,070
	Vanguard Investments Australia Ltd.	BUY	9.63	Ordinary	10,121	10,121
	Vanguard Investments Australia Ltd.	BUY	9.73	Ordinary	616	616
	Vanguard Investments Australia Ltd.	BUY	9.73	Ordinary	308	308
	Vanguard Investments Australia Ltd.	BUY	9.85	Ordinary	2,484	2,484
	Vanguard Investments Australia Ltd.	BUY	10.46	Ordinary	5,974	5,974
26-Nov-2020	Vanguard Investments Australia Ltd.	BUY	10.63	Ordinary	17,119	17,119
26-Nov-2020	Vanguard Investments Australia Ltd.	BUY	10.63	Ordinary	2,154	2,154
	Vanguard Investments Australia Ltd.	BUY	10.63	Ordinary	572	572
	Vanguard Investments Australia Ltd.	SELL	10.62	Ordinary	(8,462)	(8,462)
	Vanguard Investments Australia Ltd.	SELL	10.43	Ordinary	(31,835)	(31,835)
	Vanguard Investments Australia Ltd.	BUY	10.41	Ordinary	11,140	11,140
	Vanguard Investments Australia Ltd.	BUY BUY	10.47 10.30	Ordinary	3,030	3,030
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	10.30	Ordinary Ordinary	3,248 28,589	3,248 28,589
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	10.14	Ordinary	572	572
	Vanguard Investments Australia Ltd.	BUY	10.14	Ordinary	154	154
	Vanguard Investments Australia Ltd.	BUY	10.14	Ordinary	2,427	2,427
	Vanguard Investments Australia Ltd.	BUY	10.14	Ordinary	2,040	2,040
	Vanguard Investments Australia Ltd.	BUY	10.24	Ordinary	1,498	1,498
11-Dec-2020	Vanguard Investments Australia Ltd.	BUY	10.20	Ordinary	2,613	2,613
11-Dec-2020	Vanguard Investments Australia Ltd.	BUY	10.20	Ordinary	462	462
	Vanguard Investments Australia Ltd.	BUY	10.17	Ordinary	2,244	2,244
	Vanguard Investments Australia Ltd.	BUY	10.14	Ordinary	2,040	2,040
	Vanguard Investments Australia Ltd.	BUY	10.45	Ordinary	27,765	27,765
	Vanguard Investments Australia Ltd.	BUY	10.43	Ordinary	2,040	2,040
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY	10.71	Ordinary Ordinary	572 2,665	572 2,665
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	10.71 10.82	Ordinary	9,277	9,277
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	10.82	Ordinary	1,496	1,496
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	10.82	Ordinary	280,133	280,133
	Vanguard Investments Australia Ltd.	BUY	10.42	Ordinary	4,240	4,240
	Vanguard Investments Australia Ltd.	BUY	10.82	Ordinary	1,494	1,494
	Vanguard Investments Australia Ltd.	BUY	10.83	Ordinary	2,241	2,241
	Vanguard Investments Australia Ltd.	BUY	10.61	Ordinary	1,188	1,188
4-Jan-2021	Vanguard Investments Australia Ltd.	BUY	10.72	Ordinary	2,120	2,120
	Vanguard Investments Australia Ltd.	BUY	10.35	Ordinary	2,580	2,580
	Vanguard Investments Australia Ltd.	BUY	10.20	Ordinary	2,220	2,220
	Vanguard Investments Australia Ltd.	BUY	10.38	Ordinary	3,472	3,472
	Vanguard Investments Australia Ltd.	BUY	10.43	Ordinary	1,080	1,080
	Vanguard Investments Australia Ltd.	BUY BUY	10.37	Ordinary	2,220	2,220
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	10.37 9.95	Ordinary	306 2,808	306 2,808
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	9.95	Ordinary Ordinary	2,808	2,808
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	10.20	Ordinary	3,052	3,052
	J	BUY	10.53	Ordinary	4,595	4,595

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
	Vanguard Investments Australia Ltd.	BUY	10.53	Ordinary	306	306
5-Feb-2021	Vanguard Investments Australia Ltd.	BUY	10.27	Ordinary	663	663
8-Feb-2021	Vanguard Investments Australia Ltd.	BUY	10.21	Ordinary	3,004	3,004
8-Feb-2021	Vanguard Investments Australia Ltd.	BUY	10.21	Ordinary	2,253	2,253
	Vanguard Investments Australia Ltd.	SELL	10.21	Ordinary	(1,180)	(1,180)
	Vanguard Investments Australia Ltd.	BUY	9.97	Ordinary	1,180	1,180
	Vanguard Investments Australia Ltd.	BUY	9.97	Ordinary	2,912	2,912
	Vanguard Investments Australia Ltd.	BUY	9.90 9.97	Ordinary	1,568	1,568
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	9.97	Ordinary Ordinary	2,256 295	2,256 295
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	SELL	9.97	Ordinary	(1,180)	(1,180)
	Vanguard Investments Australia Ltd.	BUY	9.71	Ordinary	2,160	2,160
	Vanguard Investments Australia Ltd.	BUY	9.52	Ordinary	1,184	1,184
26-Feb-2021	Vanguard Investments Australia Ltd.	BUY	9.20	Ordinary	8,134	8,134
26-Feb-2021	Vanguard Investments Australia Ltd.	BUY	9.20	Ordinary	7,158	7,158
26-Feb-2021	Vanguard Investments Australia Ltd.	BUY	9.19	Ordinary	2,253	2,253
	Vanguard Investments Australia Ltd.	BUY	9.19	Ordinary	2,140	2,140
	Vanguard Investments Australia Ltd.	BUY	9.13	Ordinary	4,280	4,280
	Vanguard Investments Australia Ltd.	BUY	9.12	Ordinary	19,111	19,111
	Vanguard Investments Australia Ltd.	BUY	9.02	Ordinary	2,130	2,130
	Vanguard Investments Australia Ltd.	BUY	9.07	Ordinary	462 639	462 639
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	9.08	Ordinary Ordinary	897	897
	Vanguard Investments Australia Ltd.	BUY	9.26	Ordinary	2,556	2,556
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	SELL	9.59	Ordinary	(1,196)	(1,196)
	Vanguard Investments Australia Ltd.	BUY	9.69	Ordinary	2,917	2,917
	Vanguard Investments Australia Ltd.	BUY	9.62	Ordinary	2,250	2,250
	Vanguard Investments Australia Ltd.	BUY	9.62	Ordinary	2,140	2,140
19-Mar-2021	Vanguard Investments Australia Ltd.	SELL	9.39	Ordinary	(4,234)	(4,234)
22-Mar-2021	Vanguard Investments Australia Ltd.	BUY	9.34	Ordinary	1,196	1,196
29-Mar-2021	Vanguard Investments Australia Ltd.	BUY	9.09	Ordinary	1,498	1,498
30-Mar-2021	Vanguard Investments Australia Ltd.	BUY	8.99	Ordinary	2,497	2,497
	Vanguard Investments Australia Ltd.	BUY	8.99	Ordinary	2,951	2,951
	Vanguard Investments Australia Ltd.	BUY	9.18	Ordinary	254	254
	Vanguard Investments Australia Ltd.	IN SPECIE	9.37	Ordinary	(345,267)	(345,267)
	Vanguard Investments Australia Ltd.	BUY	9.37 9.43	Ordinary	1,180 5,193	1,180 5,193
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	9.43	Ordinary Ordinary	663	663
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	9.40	Ordinary	2,640	2,640
	Vanguard Investments Australia Ltd.	BUY	9.41	Ordinary	3,000	3,000
	Vanguard Investments Australia Ltd.	BUY	9.41	Ordinary	4,796	4,796
9-Apr-2021	Vanguard Investments Australia Ltd.	BUY	9.41	Ordinary	2,616	2,616
9-Apr-2021	Vanguard Investments Australia Ltd.	BUY	9.41	Ordinary	1,260	1,260
9-Apr-2021	Vanguard Investments Australia Ltd.	BUY	9.41	Ordinary	378	378
12-Apr-2021	Vanguard Investments Australia Ltd.	BUY	9.37	Ordinary	885	885
·	Vanguard Investments Australia Ltd.	BUY		Ordinary	126	126
	Vanguard Investments Australia Ltd.	BUY	10.10	Ordinary	252	252
	Vanguard Investments Australia Ltd.	BUY	10.10	Ordinary	378	378
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	10.18 10.16	Ordinary Ordinary	2,247 4,160	2,247 4,160
	Vanguard Investments Australia Ltd.	BUY	9.95	Ordinary	15,945	15,945
	Vanguard Investments Australia Ltd.	BUY	9.95	Ordinary	1,188	1,188
·	Vanguard Investments Australia Ltd.	BUY	9.93	Ordinary	2,247	2,247
	Vanguard Investments Australia Ltd.	BUY	10.17	Ordinary	3,276	3,276
	Vanguard Investments Australia Ltd.	BUY	10.21	Ordinary	2,288	2,288
29-Apr-2021	Vanguard Investments Australia Ltd.	BUY	10.21	Ordinary	504	504
•	Vanguard Investments Australia Ltd.	BUY	10.08	Ordinary	2,247	2,247
	Vanguard Investments Australia Ltd.	BUY	10.08	Ordinary	1,188	1,188
-	Vanguard Investments Australia Ltd.	BUY	9.91	Ordinary	2,090	2,090
	Vanguard Investments Australia Ltd.	BUY	9.91	Ordinary	378	378
	Vanguard Investments Australia Ltd.	BUY	10.04	Ordinary	2,247	2,247
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY	10.02 10.02	Ordinary Ordinary	1,498 3,120	1,498 3,120
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	10.02	Ordinary	32,935	32,935
-	Vanguard Investments Australia Ltd.	BUY	10.01	Ordinary	126	126
	Vanguard Investments Australia Etc.  Vanguard Investments Australia Ltd.	BUY	10.06	Ordinary	126	126
	Vanguard Investments Australia Ltd.	BUY	9.96	Ordinary	1,192	1,192
	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	254	254
	Vanguard Investments Australia Ltd.	BUY	9.84	Ordinary	381	381
14-May-2021	Vanguard Investments Australia Ltd.	BUY	10.01	Ordinary	2,247	2,247

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities	Person's votes
	Vanguard Investments Australia Ltd.	BUY	10.01	Ordinary	2,856	2,856
	Vanguard Investments Australia Ltd.	SELL	10.00	Ordinary	(20,148)	(20,148)
	Vanguard Investments Australia Ltd.	BUY	9.99	Ordinary	1,196	1,196
	Vanguard Investments Australia Ltd.	BUY	9.99	Ordinary	2,448	2,448
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY	10.03	Ordinary	1,905	1,905
·	Vanguard Investments Australia Ltd.	BUY	10.01	Ordinary	2,626	2,626
·	Vanguard Investments Australia Ltd.	IN SPECIE	10.17	Ordinary	(695,436)	(695,436)
	Vanguard Investments Australia Ltd.	BUY	10.17	Ordinary	2,988	2,988
20-May-2021	Vanguard Investments Australia Ltd.	BUY	10.17	Ordinary	1,196	1,196
20-May-2021	Vanguard Investments Australia Ltd.	BUY	10.17	Ordinary	381	381
21-May-2021	Vanguard Investments Australia Ltd.	BUY	10.33	Ordinary	4,040	4,040
21-May-2021	Vanguard Investments Australia Ltd.	BUY	10.33	Ordinary	127	127
21-May-2021	Vanguard Investments Australia Ltd.	BUY	10.33	Ordinary	889	889
25-May-2021	Vanguard Investments Australia Ltd.	BUY	10.41	Ordinary	2,424	2,424
26-May-2021	Vanguard Investments Australia Ltd.	BUY	10.39	Ordinary	127	127
27-May-2021	Vanguard Investments Australia Ltd.	SELL	10.48	Ordinary	(11,845)	(11,845)
27-May-2021	Vanguard Investments Australia Ltd.	BUY	10.47	Ordinary	2,992	2,992
27-May-2021	Vanguard Investments Australia Ltd.	BUY	10.47	Ordinary	897	897
3-Jun-2021	Vanguard Investments Australia Ltd.	BUY	10.36	Ordinary	127	127
	Vanguard Investments Australia Ltd.	BUY	10.97	Ordinary	598	598
	Vanguard Investments Australia Ltd.	BUY	10.97	Ordinary	2,400	2,400
	Vanguard Investments Australia Ltd.	BUY	10.95	Ordinary	2,412	2,412
	Vanguard Investments Australia Ltd.	BUY	12.57	Ordinary	1,196	1,196
	Vanguard Investments Australia Ltd.	BUY	12.95	Ordinary	2,836	2,836
	Vanguard Investments Australia Ltd.	BUY	12.95	Ordinary	127	127
	Vanguard Investments Australia Ltd.	SELL	13.00	Ordinary	(11,540)	
	Vanguard Investments Australia Ltd.	SELL	13.04	Ordinary	(24,119)	(24,119)
	Vanguard Investments Australia Ltd.	SELL	13.08	Ordinary	(195,152)	(195,152)
	Vanguard Investments Australia Ltd.	BUY	13.16	Ordinary	1,960	1,960
	Vanguard Investments Australia Ltd.	BUY	13.16	Ordinary	784	784
	Vanguard Investments Australia Ltd.	IN SPECIE	13.16	Ordinary	(159,967)	(159,967)
	Vanguard Investments Australia Ltd.	IN SPECIE	13.16	Ordinary	(137,060)	(137,060)
	Vanguard Investments Australia Ltd.	BUY	13.16	Ordinary	256	256
	Vanguard Investments Australia Ltd.	SELL	13.11	Ordinary	(6,073)	(6,073)
	Vanguard Investments Australia Ltd.	BUY	13.11	Ordinary	744	744
	Vanguard Investments Australia Ltd.	BUY	13.11	Ordinary	256	256
	Vanguard Investments Australia Ltd.	BUY	13.00	Ordinary	2,860	2,860
	Vanguard Investments Australia Ltd.	BUY	13.00	Ordinary	748	748
	Vanguard Investments Australia Ltd.	BUY	13.00	Ordinary	2,388	2,388
	Vanguard Investments Australia Ltd.	SELL	12.91	Ordinary	(2,500)	(2,500)
	Vanguard Investments Australia Ltd.	BUY	12.94	Ordinary	1,425	1,425
	Vanguard Investments Australia Ltd.	BUY	12.78	Ordinary	990	990
	Vanguard Investments Australia Ltd.	BUY	12.78	Ordinary	384	384
	Vanguard Investments Australia Ltd.	BUY	12.75	Ordinary	930	930
	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,772	2,772
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	12.60		2,780	2,780
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	12.60	Ordinary	2,786	2,786
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	12.60	Ordinary	3,383	3,383
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	12.52	Ordinary	852	852
	Vanguard Investments Australia Ltd.	BUY	12.71	Ordinary	1,024	1,024
	Vanguard Investments Australia Ltd.	BUY	12.71	Ordinary	512	512
	Vanguard Investments Australia Ltd.	SELL	12.75	Ordinary	(2,558)	(2,558)
	Vanguard Investments Australia Ltd.	BUY	12.75	Ordinary	985	985
	Vanguard Investments Australia Ltd.	BUY	12.62	Ordinary	2,094	2,094
	Vanguard Investments Australia Ltd.	BUY	12.62	Ordinary	2,364	2,364
	Vanguard Investments Australia Ltd.	BUY	12.57	Ordinary	744	744
	Vanguard Investments Australia Ltd.	BUY	12.72	Ordinary	1,078	1,078
	Vanguard Investments Australia Ltd.	BUY	12.85	Ordinary	2,352	2,352
	Vanguard Investments Australia Ltd.	IN SPECIE	12.63	Ordinary	(160,161)	(160,161)
	Vanguard Investments Australia Ltd.	BUY	12.63	Ordinary	2,792	2,792
	Vanguard Investments Australia Ltd.	BUY	14.25	Ordinary	129	129
	Vanguard Investments Australia Ltd.	BUY	13.81	Ordinary	3,717	3,717
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	13.81	Ordinary	2,632	2,632
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	14.07	Ordinary	2,824	2,824
_	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	14.07	Ordinary	387	387
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	14.07	Ordinary	744	744
	Vanguard Investments Australia Ltd.	BUY BUY	14.21	Ordinary	516	516
	Vanguard Investments Australia Ltd.	BUY	14.27	Ordinary	2,304 743	2,304
	Vanguard Investments Australia Ltd.		14.36	Ordinary		743
12-Aug-2021	Vanguard Investments Australia Ltd.	SELL	15.03	Ordinary	(2,742)	(2,742)

18-Aug-2021   Vegapart Interference Australia LED   BUY   13-25   Ordinary   390   39   39   39   39   39   39   3	Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities	Person's votes
16 Aug 2011   Imagend investments Australia Ltd.   BUV   15.00   Ordinary   3,840   3,940   18.8   2021   Imagend investments Australia Ltd.   BUV   15.00   Ordinary   3,980   3,98		<u> </u>					930
18-Aug-2022   Vangaard Investments Australia Ltd.   BUV   15.00   Ordinary   748   778   18-Aug-2022   Vangaard Investments Australia Ltd.   BUV   15.00   Ordinary   3,990   3,98   18-Aug-2022   Vangaard Investments Australia Ltd.   BUV   15.00   Ordinary   3,970   338   3,98   3		ŭ .			,		3,940
18-Aug 2021   Vangaerd investments Australia Ltd.   BUV   15:00   Ordinary   337   33   33   34   34   32   22   Vangaerd investments Australia Ltd.   BUV   15:10   Ordinary   2,537   2,55   25:50   22-4-4-22   Vangaerd investments Australia Ltd.   BUV   15:10   Ordinary   2,537   2,55   25:50   22-4-4-22   Vangaerd investments Australia Ltd.   BUV   15:10   Ordinary   25:31   25:50		ŭ .					748
18-Aug. 2021   Vangand Intestments Australia Ltd.   BUY   15.00   Ordinary   2.387   2.38   20-Aug. 2021   Vangand Intestments Australia Ltd.   BUY   15.10   Ordinary   2.584   2.58   20-Aug. 2021   Vangand Intestments Australia Ltd.   BUY   15.10   Ordinary   1.500   1.500   2.494   2.292   Vangand Intestments Australia Ltd.   BUY   1.500   Ordinary   1.500   1.500   2.494   2.292   Vangand Intestments Australia Ltd.   BUY   1.485   Ordinary   1.500   0.500   2.24   2.292   Vangand Intestments Australia Ltd.   BUY   1.485   Ordinary   1.500   0.500   2.284   2.292   Vangand Intestments Australia Ltd.   BUY   1.500   0.500   2.285   2.295   2.2	18-Aug-2021	Vanguard Investments Australia Ltd.	BUY	15.06	Ordinary	3,980	3,980
19-Aug. 2012   Varigated Investments Australia I.d.   BUV   15.10   Ordinary   25.87	18-Aug-2021	Vanguard Investments Australia Ltd.	BUY	15.06	Ordinary	1,592	1,592
20-Jug 2012 (Anguard Investments Australia Ltd. 1817   15:10 Ordinary   561   55   20-Jug 2012 (Anguard Investments Australia Ltd. 1817   15:10 Ordinary   1,000   1,000   23-Jug 2012 (Anguard Investments Australia Ltd. 1817   15:10 Ordinary   2:58   2:5   23-Jug 2012 (Anguard Investments Australia Ltd. 1817   15:10 Ordinary   2:58   2:5   25-Jug 2012 (Anguard Investments Australia Ltd. 1817   15:00 Ordinary   2:384   2:384   25-Jug 2012 (Anguard Investments Australia Ltd. 1817   15:00 Ordinary   2:384   2:384   25-Jug 2012 (Anguard Investments Australia Ltd. 1817   15:00 Ordinary   2:384   2:384   25-Jug 2012 (Anguard Investments Australia Ltd. 1817   15:00 Ordinary   2:485   2:58   25-Jug 2012 (Anguard Investments Australia Ltd. 1817   15:00 Ordinary   2:485   2:58   2:59   25-Jug 2012 (Anguard Investments Australia Ltd. 1817   15:00 Ordinary   2:485   2:59	18-Aug-2021	Vanguard Investments Australia Ltd.			Ordinary		387
20 - Aug. 2012   Vanguard Investments Australia Ltd.   BUY   15.07   Ordinary   2.58   22.		ŭ .		+			2,587
23-Aug. 2021 Vanguard Investments Australia Ltd. BUV 14-95 Ordinary 5-61 5-65 5-7 5-2 2-2 2-2 2-2 2-2 2-2 2-2 2-2 2-2 2-2		0			,		561
24-Aug. 2012   Vanguard Investments Australia Ltd.   SEU   14-50   Ordinary   2,384   2,38   23-Aug. 2012   Vanguard Investments Australia Ltd.   SEU   15-02   Ordinary   2,284   2,88   25-Aug. 2012   Vanguard Investments Australia Ltd.   SUV   15-02   Ordinary   2,284   2,88   25-Aug. 2012   Vanguard Investments Australia Ltd.   SUV   15-02   Ordinary   2,269   2,68   2,68   2,68   2,69   2,60							
25-bug-2021 Vanguard Investments Australia Ltd.   SUV   15:02 Ordinary   2,242   2,81							
25-May 2021   Vanguard Investments Australia Ltd   BUY   1502   Ordinary   2,824   26.83   25-May 2021   Vanguard Investments Australia Ltd   BUY   1502   Ordinary   2,030   2,05   26-May 2021   Vanguard Investments Australia Ltd   BUY   14.84   Ordinary   2,000   2,05   2,05   26-May 2021   Vanguard Investments Australia Ltd   BUY   14.86   Ordinary   2,000   2,05   30-May 2021   Vanguard Investments Australia Ltd   BUY   14.86   Ordinary   9.40   9.9   39-May 2021   Vanguard Investments Australia Ltd   BUY   14.69   Ordinary   3.37   3.38   3.59   2.59   2.021   Vanguard Investments Australia Ltd   BUY   14.69   Ordinary   3.37   3.38   3.59   2.59   2.021   Vanguard Investments Australia Ltd   BUY   14.62   Ordinary   3.37   3.37   2.59   2.021   Vanguard Investments Australia Ltd   BUY   14.62   Ordinary   3.37   3.37   3.59   2.59   2.021   Vanguard Investments Australia Ltd   BUY   14.62   Ordinary   3.37   3.37   3.59   2.021   Vanguard Investments Australia Ltd   BUY   14.62   Ordinary   3.37   3.37   3.59   2.021   Vanguard Investments Australia Ltd   BUY   14.63   Ordinary   3.51   5.55		<u> </u>					
25-May 2021 Vanguard Investments Australia Ltd.   BUY   15:02 Ordinary   7.38		<u> </u>		+			2,824
25-May 2021 Vanguard Investments Australia Ltd   BUY   14-84   Ordinary   2,956   2,05		ŭ .					2,639
26-May 2021   Vanguard Investments Australia Ltd.   BUY   14.84   Ordinary   2,050   2,05			BUY	15.02			738
38-Aug-2021 Vanaguard investments Australia Ltd. BUY 14.69 (Ordinary 2.576 2.59; 38-Aug-2021) vanaguard investments Australia Ltd. BUY 14.69 (Ordinary 387 387 387 387 387 387 387 387 387 387			BUY	14.84	Ordinary	2,050	2,050
39-Aug 2021   Vanguard Investments Australia Ltd.   BUY	30-Aug-2021	Vanguard Investments Australia Ltd.	BUY	14.69	Ordinary	940	940
1.5ep 2021 Vanguard Investments Australia Ltd. BUY 1.6.53 Ordinary 7.752 7.75. 2.5ep 2021 Vanguard Investments Australia Ltd. BUY 1.6.62 Ordinary 3.376 3.37 3.5ep 2021 Vanguard Investments Australia Ltd. BUY 1.6.62 Ordinary 3.37 3.37 3.5ep 2021 Vanguard Investments Australia Ltd. BUY 1.6.66 Ordinary 2.5.56 2.5.5 5.5ep 2021 Vanguard Investments Australia Ltd. BUY 1.6.60 Ordinary 2.5.56 2.5.5 7.5ep 2021 Vanguard Investments Australia Ltd. BUY 1.6.60 Ordinary 2.5.56 2.5.5 7.5ep 2021 Vanguard Investments Australia Ltd. BUY 1.6.60 Ordinary 2.5.66 2.5.5 7.5ep 2021 Vanguard Investments Australia Ltd. BUY 1.6.60 Ordinary 2.5.66 2.5.5 7.5ep 2021 Vanguard Investments Australia Ltd. BUY 1.6.53 Ordinary 7.60 7.7 8.5ep 2021 Vanguard Investments Australia Ltd. BUY 1.6.53 Ordinary 7.60 7.7 8.5ep 2021 Vanguard Investments Australia Ltd. BUY 1.6.53 Ordinary 7.60 7.7 8.5ep 2021 Vanguard Investments Australia Ltd. SELL 1.6.60 Ordinary 1.6.20 (Collisory 7.60 7.7 9.5ep 2021 Vanguard Investments Australia Ltd. SELL 1.6.60 Ordinary 1.6.20 (Collisory 7.60 7.7 9.5ep 2021 Vanguard Investments Australia Ltd. BUY 1.6.90 Ordinary 1.6.20 (Collisory 7.60 7.7 9.5ep 2021 Vanguard Investments Australia Ltd. BUY 1.6.20 Ordinary 3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.0	30-Aug-2021	Vanguard Investments Australia Ltd.					2,926
2-Sep-2021 Vanguard Investments Australia Ltd. 8UY 14.6.2 Ordinary 3.376 3.39 3-Sep-2021 Vanguard Investments Australia Ltd. 8UY 14.6.6 Ordinary 5.16 5-Sep-2021 Vanguard Investments Australia Ltd. 8UY 14.6.6 Ordinary 5.16 5.5 7-Sep-2021 Vanguard Investments Australia Ltd. 8UY 14.6.3 Ordinary 2.5.56 2.5.5 7-Sep-2021 Vanguard Investments Australia Ltd. 8UY 14.5.3 Ordinary 2.5.6 2.5.5 8-Sep-2021 Vanguard Investments Australia Ltd. 8UY 14.5.3 Ordinary 3.00 8-Sep-2021 Vanguard Investments Australia Ltd. 8UY 14.5.3 Ordinary 3.00 8-Sep-2021 Vanguard Investments Australia Ltd. 8UY 14.5.3 Ordinary 3.00 8-Sep-2021 Vanguard Investments Australia Ltd. 8UY 14.5.3 Ordinary 3.00 8-Sep-2021 Vanguard Investments Australia Ltd. 8UY 13.39 Ordinary 4.00 8-Sep-2021 Vanguard Investments Australia Ltd. 8UY 13.39 Ordinary 4.00 8-Sep-2021 Vanguard Investments Australia Ltd. 8UY 13.39 Ordinary 1.00 8-Sep-2021 Vanguard Investments Australia Ltd. 8UY 13.39 Ordinary 1.00 8-Sep-2021 Vanguard Investments Australia Ltd. 8UY 13.39 Ordinary 1.00 8-Sep-2021 Vanguard Investments Australia Ltd. 8UY 13.39 Ordinary 1.00 8-Sep-2021 Vanguard Investments Australia Ltd. 8UY 13.31 Ordinary 2.552 2.55 1-Sep-2021 Vanguard Investments Australia Ltd. 8UY 13.31 Ordinary 2.552 2.55 1-Sep-2021 Vanguard Investments Australia Ltd. 8UY 1.10 1.17-Sep-2021 Vanguard Investments Australia Ltd. 8UY 1.10 1.10 1.10 1.10 1.10 1.10 1.10 1.1		i			,		387
2-Sep-2021 Vanguard Investments Australia Ltd.   BUY		ŭ .					752
S-Sep-2021 Vanguard Investments Australia Ltd.   BUY	-	<u> </u>					3,376
6-Sep-2021 Vanguard Investments Australia Ltd.   BUY   14-60   Ordinary   2,556   2,55		ŭ .					387 516
7-Sep-2012   Vanguard investments Australia Ltd.   BUY	· · · · · · · · · · · · · · · · · · ·						2,556
Sep-2021 Vanguard investments Australia Ltd.   BUY	· · · · · · · · · · · · · · · · · · ·	•			,		2,816
Seep-2021 Vanguard Investments Australia Ltd.   SELL   13.99 Ordinary   1,2041   1,224   1,2		ŭ .					760
9-Sep-2021 Vanguard Investments Australia Ltd.   BUY   13.99   Ordinary   760   77	-	<u> </u>					380
9-Sep-2021 Vanguard investments Australia Ltd. 8UV 13.72 Ordinary 1.038 1.5-Sep-2021 Vanguard investments Australia Ltd. 8UV 13.72 Ordinary 1.038 1.5-Sep-2021 Vanguard investments Australia Ltd. 8UV 13.13 Ordinary 9.50 9.51 1.5-Sep-2021 Vanguard investments Australia Ltd. 8UV 12.08 Ordinary 9.50 9.51 1.7-Sep-2021 Vanguard investments Australia Ltd. 8UV 12.08 Ordinary 9.50 9.51 1.7-Sep-2021 Vanguard investments Australia Ltd. 8UV 12.08 Ordinary 3.439 3.43 1.7-Sep-2021 Vanguard investments Australia Ltd. 8UV 12.08 Ordinary 3.439 3.43 1.7-Sep-2021 Vanguard investments Australia Ltd. 8UV 12.08 Ordinary 9.50 9.52 2.0-Sep-2021 Vanguard investments Australia Ltd. 8UV 11.62 Ordinary 9.50 9.52 2.0-Sep-2021 Vanguard investments Australia Ltd. 8UV 11.62 Ordinary 9.50 9.52 2.0-Sep-2021 Vanguard investments Australia Ltd. 8UV 11.62 Ordinary 9.50 9.52 2.0-Sep-2021 Vanguard investments Australia Ltd. 8UV 11.62 Ordinary 9.50 9.52 2.1-Sep-2021 Vanguard investments Australia Ltd. 8UV 11.62 Ordinary 9.50 9.52 2.1-Sep-2021 Vanguard investments Australia Ltd. 8UV 11.76 Ordinary 9.50 9.52 2.1-Sep-2021 Vanguard investments Australia Ltd. 8UV 11.76 Ordinary 9.50 9.52 2.2-Sep-2021 Vanguard investments Australia Ltd. 8UV 11.77 Ordinary 9.50 9.52 2.2-Sep-2021 Vanguard investments Australia Ltd. 8UV 11.78 Ordinary 9.50 9.52 2.2-Sep-2021 Vanguard investments Australia Ltd. 8UV 11.79 Ordinary 1.70 1.70 1.70 1.70 1.70 1.70 1.70 1.70	9-Sep-2021	Vanguard Investments Australia Ltd.	SELL	13.99	Ordinary	(1,204)	(1,204)
10-Sep-2021 Vanguard investments Australia Ltd.   BUV   13.19   Ordinary   2.592   2.55.	9-Sep-2021	Vanguard Investments Australia Ltd.		13.99	Ordinary	760	760
15-Sep-2021 Vanguard investments Australia Ltd.   BUY   13.13   Ordinary   2.592   2.55	9-Sep-2021	Vanguard Investments Australia Ltd.		13.99		3,010	3,010
16-Sep-2021   Vanguard Investments Australia Ltd.   BUV   12.08   Ordinary   2.512   2.11		ŭ .					1,038
17-Sep-2021   Vanguard Investments Australia Ltd.   BUY   12.00   Ordinary   2,112   2,11		-					2,592
17-Sep-2021   Vanguard Investments Australia Ltd.   BUY   12.10   Ordinary   3.439   3.43		ŭ .		+			950
17-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11-62   Ordinary   520   52   20-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11-62   Ordinary   950   95   20-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11-62   Ordinary   3,248   3,24   20-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11-62   Ordinary   524   52   52   52   52   52   52   5		ŭ .					
20-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.62   Ordinary   3,248   3,24   20-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.62   Ordinary   3,248   3,24   20-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.62   Ordinary   570   55   22-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.76   Ordinary   570   55   22-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.77   Ordinary   260   26   23-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.77   Ordinary   3,927   3,927   27-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.58   Ordinary   1,300   1,30   28-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.78   Ordinary   2,808   2,80   29-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.79   Ordinary   1,701   1,77   29-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.49   Ordinary   1,165   1,16   30-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.49   Ordinary   1,165   1,16   30-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   1,2725   (12,727   1-Ort-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   3,680   3,66   1-Ort-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   3,680   3,66   1-Ort-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   3,450   3,45   1-Ort-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   3,450   3,45   1-Ort-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   3,450   3,45   1-Ort-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   3,450   3,45   1-Ort-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   3,450   3,45   1-Ort-2021   Vanguard Investments Australia Ltd.   BUY   11.50   Ordinary   2,812   2,81   1-Ort-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   2,812   2,81   1-Ort-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   2,9735   29,73   3,973   3,973   3,973   3,973   3,9		ŭ .					520
20-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.62   Ordinary   3,248   3,24   20-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.62   Ordinary   524   52   52   52   52   52   52   5		ŭ .					950
20-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.62   Ordinary   524   522   21-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.76   Ordinary   570	-	<u> </u>					3,248
22-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.73   Ordinary   260   26   23-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.77   Ordinary   3,927   3,92   27-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.58   Ordinary   1,300   1,30   28-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.73   Ordinary   2,808   2,80   29-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.49   Ordinary   1,701   1,77		ŭ .	BUY	11.62		524	524
23-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.77   Ordinary   3,927   3,92   27-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.58   Ordinary   1,300   1,30   28-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.49   Ordinary   2,808   2,80   29-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.49   Ordinary   1,701   1,77   1,7	21-Sep-2021	Vanguard Investments Australia Ltd.	BUY	11.76	Ordinary	570	570
27-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.58   Ordinary   1,300   1,300   28-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.73   Ordinary   2,808   2,800   29-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.49   Ordinary   1,701	22-Sep-2021	Vanguard Investments Australia Ltd.	BUY	11.73		260	260
28-Sep-2021 Vanguard Investments Australia Ltd. BUY 11.73 Ordinary 2,808 2,80 29-Sep-2021 Vanguard Investments Australia Ltd. BUY 11.49 Ordinary 1,701 1,70 1,70 1,70 1,70 1,70 1,70 1,7		ŭ .					3,927
29-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.49   Ordinary   1,701   1,701   29-Sep-2021   Vanguard Investments Australia Ltd.   BUV   11.49   Ordinary   1,165   1,165   30-Sep-2021   Vanguard Investments Australia Ltd.   SELL   11.52   Ordinary   1,275   (12,725   1-0ct-2021   Vanguard Investments Australia Ltd.   BUV   11.55   Ordinary   3,860   3,66   1-0ct-2021   Vanguard Investments Australia Ltd.   BUV   11.55   Ordinary   3,450   3,45   1-0ct-2021   Vanguard Investments Australia Ltd.   BUV   11.55   Ordinary   3,450   3,45   1-0ct-2021   Vanguard Investments Australia Ltd.   BUV   11.55   Ordinary   516   55   1-0ct-2021   Vanguard Investments Australia Ltd.   BUV   11.55   Ordinary   516   54   4-0ct-2021   Vanguard Investments Australia Ltd.   BUV   11.60   Ordinary   1,145   1,14   5-0ct-2021   Vanguard Investments Australia Ltd.   BUV   11.34   Ordinary   2,812   2,81   5-0ct-2021   Vanguard Investments Australia Ltd.   BUV   11.34   Ordinary   2,812   2,81   5-0ct-2021   Vanguard Investments Australia Ltd.   BUV   11.30   Ordinary   2,9735   29,73   8-0ct-2021   Vanguard Investments Australia Ltd.   BUV   11.60   Ordinary   2,9735   29,73   8-0ct-2021   Vanguard Investments Australia Ltd.   BUV   11.60   Ordinary   3,472   3,47   11-0ct-2021   Vanguard Investments Australia Ltd.   BUV   11.60   Ordinary   3,472   3,47   11-0ct-2021   Vanguard Investments Australia Ltd.   BUV   11.60   Ordinary   3,472   3,47   11-0ct-2021   Vanguard Investments Australia Ltd.   BUV   11.40   Ordinary   2,812   2,811   12-0ct-2021   Vanguard Investments Australia Ltd.   BUV   11.40   Ordinary   2,812   2,811   12-0ct-2021   Vanguard Investments Australia Ltd.   BUV   11.40   Ordinary   3,472   3,47   11.50		·					1,300
29-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.49   Ordinary   1,165   1,165   30-Sep-2021   Vanguard Investments Australia Ltd.   SELL   11.52   Ordinary   (12,725)   (12,725)   (12,725)   1.0ct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   3,680   3,680   3,680   1.0ct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   3,450   3,445   1.0ct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   516   51   516   51   1.0ct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   645   664   4.0ct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   1,145   1,145   5.0ct-2021   Vanguard Investments Australia Ltd.   BUY   11.34   Ordinary   2,812   2,813   5.0ct-2021   Vanguard Investments Australia Ltd.   BUY   11.34   Ordinary   1,032   1,03   8.0ct-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   29,735   29,73   8.0ct-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   3,472   3,47   11.0ct-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   3,472   3,47   11.0ct-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   3,472   3,47   11.0ct-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   2,812   2,813   12.0ct-2021   Vanguard Investments Australia Ltd.   BUY   11.44   Ordinary   2,812   2,813   12.0ct-2021   Vanguard Investments Australia Ltd.   BUY   11.44   Ordinary   2,812   2,813   12.0ct-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   3,472   3,473   14.0ct-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   2,717   2,717   2,717   1.60   1.6	•						2,808
30-Sep-2021   Vanguard Investments Australia Ltd.   BUY   11.52   Ordinary   (12,725)   (12,725)   (12,725)   (12,725)   (10-ct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   3,680   3,68   1-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   3,450   3,45   1-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   516   51   1-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   516   64   4-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   1,145   1,14   5-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   1,145   1,14   5-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.34   Ordinary   1,032   2,81   2,81   2,81   5-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   1,032   1,03   8-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   29,735   29,73   8-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   3,472   3,47   11-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   3,472   3,47   11-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   2,812   2,81   12-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   2,812   2,81   12-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.44   Ordinary   2,812   2,81   12-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.40   Ordinary   2,812   2,81   12-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.40   Ordinary   2,717   2,71   18-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.80   Ordinary   3,920   3,92   3,9							1,701
1-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   3,680   3,68   1-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   3,450   3,45   1-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   516   51   1-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   516   51   1-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   645   644   4-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   1,145   1,14   5-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.34   Ordinary   2,812   2,81   5-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.34   Ordinary   1,032   1,03   8-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   29,735   29,73   8-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   3,472   3,47   11-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.60   Ordinary   650   65   12-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.44   Ordinary   2,812   2,81   12-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.44   Ordinary   2,812   2,81   12-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.44   Ordinary   2,812   2,81   12-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.40   Ordinary   3,900							
1-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   3,450   3,450   3,450   1-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   516   515   516   515   1-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   645   646   647   648   649   645   648   649   645   648   649   645   645	•						3,680
1-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   516   516   516   1-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.55   Ordinary   645   648   649   64		ŭ .			,		3,450
1-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.55 Ordinary 645 645 644 4-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.60 Ordinary 1,145 1,145 1,145 5-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.34 Ordinary 2,812 2,813 5-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.34 Ordinary 1,032 1,032 8-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.60 Ordinary 29,735 29,735 8-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.60 Ordinary 3,472 3,474 11-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.60 Ordinary 3,472 3,474 11-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.66 Ordinary 650 650 650 12-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.44 Ordinary 2,812 2,814 12-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.44 Ordinary 910 911 14-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.67 Ordinary 1,110 1,111 15-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.69 Ordinary 1,110 1,111 15-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.80 Ordinary 2,717 2,717 1,717 2,718 18-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.80 Ordinary 3,920 3,920 18-Oct-2021 Vanguard Investments Australia Ltd. SELL 11.81 Ordinary 3,920 3,920 18-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.80 Ordinary 5,20 52 19-Oct-2021 Vanguard Investments Australia Ltd. BUY 12.10 Ordinary 5,20 52 21-Oct-2021 Vanguard Investments Australia Ltd. BUY 12.10 Ordinary 5,20 52 21-Oct-2021 Vanguard Investments Australia Ltd. BUY 12.10 Ordinary 5,20 52 21-Oct-2021 Vanguard Investments Australia Ltd. BUY 12.10 Ordinary 5,20 52 21-Oct-2021 Vanguard Investments Australia Ltd. BUY 12.10 Ordinary 5,20 52 22-Oct-2021 Vanguard Investments Australia Ltd. BUY 12.10 Ordinary 5,20 52 22-Oct-2021 Vanguard Investments Australia Ltd. BUY 12.10 Ordinary 5,20 52 22-Oct-2021 Vanguard Investments Australia Ltd. BUY 12.10 Ordinary 1,110 1,111 1,1		0					516
5-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.34 Ordinary 2,812 2,81 5-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.34 Ordinary 1,032 1,03 8-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.60 Ordinary 29,735 29,73 8-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.60 Ordinary 3,472 3,47 11-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.66 Ordinary 650 65 12-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.44 Ordinary 2,812 2,81 12-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.44 Ordinary 910 91 14-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.45 Ordinary 1,110 1,11 1,11 1,11 1,11 1,11 1,11 1,		_	BUY				645
5-Oct-2021         Vanguard Investments Australia Ltd.         BUY         11.34         Ordinary         1,032         1,032           8-Oct-2021         Vanguard Investments Australia Ltd.         BUY         11.60         Ordinary         29,735         29,735           8-Oct-2021         Vanguard Investments Australia Ltd.         BUY         11.60         Ordinary         3,472         3,47           11-Oct-2021         Vanguard Investments Australia Ltd.         BUY         11.66         Ordinary         650         65           12-Oct-2021         Vanguard Investments Australia Ltd.         BUY         11.44         Ordinary         2,812         2,81           12-Oct-2021         Vanguard Investments Australia Ltd.         BUY         11.49         Ordinary         910         91           14-Oct-2021         Vanguard Investments Australia Ltd.         BUY         11.67         Ordinary         1,110         1,111           15-Oct-2021         Vanguard Investments Australia Ltd.         BUY         11.80         Ordinary         2,717         2,71           18-Oct-2021         Vanguard Investments Australia Ltd.         SELL         11.81         Ordinary         (3,920)         (3,920)           18-Oct-2021         Vanguard Investments Australia Ltd.         <	4-Oct-2021	Vanguard Investments Australia Ltd.	BUY	11.60	Ordinary	1,145	1,145
8-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.60 Ordinary       29,735       29,735         8-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.60 Ordinary       3,472       3,47         11-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.66 Ordinary       650       65         12-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.44 Ordinary       2,812       2,81         12-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.49 Ordinary       910       91         14-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.67 Ordinary       1,110       1,11         15-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.80 Ordinary       2,717       2,71         18-Oct-2021 Vanguard Investments Australia Ltd.       SELL       11.81 Ordinary       (3,920)       (3,920)         18-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.81 Ordinary       520       52         19-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.81 Ordinary       520       52         19-Oct-2021 Vanguard Investments Australia Ltd.       BUY       12.10 Ordinary       520       52         21-Oct-2021 Vanguard Investments Australia Ltd.       BUY       12.10 Ordinary       520       52 <td></td> <td>·</td> <td></td> <td></td> <td></td> <td></td> <td>2,812</td>		·					2,812
8-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.60 Ordinary       3,472       3,47         11-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.66 Ordinary       650       65         12-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.44 Ordinary       2,812       2,81         12-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.44 Ordinary       910       91         14-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.67 Ordinary       1,110       1,11         15-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.80 Ordinary       2,717       2,71         18-Oct-2021 Vanguard Investments Australia Ltd.       SELL       11.81 Ordinary       (3,920)       (3,920)         18-Oct-2021 Vanguard Investments Australia Ltd.       SELL       11.81 Ordinary       (3,100)       (3,100)         18-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.81 Ordinary       520       52         19-Oct-2021 Vanguard Investments Australia Ltd.       BUY       12.10 Ordinary       2,109       2,20         19-Oct-2021 Vanguard Investments Australia Ltd.       BUY       12.10 Ordinary       520       52         21-Oct-2021 Vanguard Investments Australia Ltd.       BUY       12.10 Ordinary       2,704		Ü					1,032
11-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.66   Ordinary   650   650   650   12-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.44   Ordinary   2,812   2,814   12-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.44   Ordinary   910		•			-		29,735
12-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.44   Ordinary   2,812   2,81							3,472
12-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.44   Ordinary   910   91   91   14-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.67   Ordinary   1,110   1,11   15-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.80   Ordinary   2,717   2,71   18-Oct-2021   Vanguard Investments Australia Ltd.   SELL   11.81   Ordinary   (3,920)   (3,920)   (3,920)   18-Oct-2021   Vanguard Investments Australia Ltd.   SELL   11.81   Ordinary   (3,100)   (3,100)   (3,100)   18-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.81   Ordinary   520   52   19-Oct-2021   Vanguard Investments Australia Ltd.   BUY   12.10   Ordinary   2,109   2,100   19-Oct-2021   Vanguard Investments Australia Ltd.   BUY   12.10   Ordinary   520   52   21-Oct-2021   Vanguard Investments Australia Ltd.   BUY   12.14   Ordinary   2,704   2,704   22-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.93   Ordinary   1,110   1,1111   1,111   1,111   1,1111   1,111   1,1111		•					650
14-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.67 Ordinary       1,110       1,11         15-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.80 Ordinary       2,717       2,71         18-Oct-2021 Vanguard Investments Australia Ltd.       SELL       11.81 Ordinary       (3,920)       (3,920)         18-Oct-2021 Vanguard Investments Australia Ltd.       SELL       11.81 Ordinary       (3,100)       (3,100)         18-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.81 Ordinary       520       52         19-Oct-2021 Vanguard Investments Australia Ltd.       BUY       12.10 Ordinary       2,109       2,10         19-Oct-2021 Vanguard Investments Australia Ltd.       BUY       12.10 Ordinary       520       52         21-Oct-2021 Vanguard Investments Australia Ltd.       BUY       12.10 Ordinary       2,704       2,70         22-Oct-2021 Vanguard Investments Australia Ltd.       BUY       11.93 Ordinary       1,110       1,110		ŭ .					2,812 910
15-Oct-2021   Vanguard Investments Australia Ltd.   BUY   11.80   Ordinary   2,717   2,717   18-Oct-2021   Vanguard Investments Australia Ltd.   SELL   11.81   Ordinary   (3,920)   (3,920)   (3,920)   18-Oct-2021   Vanguard Investments Australia Ltd.   SELL   11.81   Ordinary   (3,100)   (3,10					-		1,110
18-Oct-2021       Vanguard Investments Australia Ltd.       SELL       11.81       Ordinary       (3,920)       (3,920)         18-Oct-2021       Vanguard Investments Australia Ltd.       SELL       11.81       Ordinary       (3,100)       (3,100)         18-Oct-2021       Vanguard Investments Australia Ltd.       BUY       11.81       Ordinary       520       52         19-Oct-2021       Vanguard Investments Australia Ltd.       BUY       12.10       Ordinary       2,109       2,10         19-Oct-2021       Vanguard Investments Australia Ltd.       BUY       12.10       Ordinary       520       52         21-Oct-2021       Vanguard Investments Australia Ltd.       BUY       12.14       Ordinary       2,704       2,704         22-Oct-2021       Vanguard Investments Australia Ltd.       BUY       11.93       Ordinary       1,110       1,110							2,717
18-Oct-2021       Vanguard Investments Australia Ltd.       SELL       11.81       Ordinary       (3,100)       (3,100)         18-Oct-2021       Vanguard Investments Australia Ltd.       BUY       11.81       Ordinary       520       52         19-Oct-2021       Vanguard Investments Australia Ltd.       BUY       12.10       Ordinary       2,109       2,10         19-Oct-2021       Vanguard Investments Australia Ltd.       BUY       12.10       Ordinary       520       52         21-Oct-2021       Vanguard Investments Australia Ltd.       BUY       12.14       Ordinary       2,704       2,704         22-Oct-2021       Vanguard Investments Australia Ltd.       BUY       11.93       Ordinary       1,110       1,111		ŭ .					(3,920)
18-Oct-2021       Vanguard Investments Australia Ltd.       BUY       11.81       Ordinary       520       52         19-Oct-2021       Vanguard Investments Australia Ltd.       BUY       12.10       Ordinary       2,109       2,10         19-Oct-2021       Vanguard Investments Australia Ltd.       BUY       12.10       Ordinary       520       52         21-Oct-2021       Vanguard Investments Australia Ltd.       BUY       12.14       Ordinary       2,704       2,704         22-Oct-2021       Vanguard Investments Australia Ltd.       BUY       11.93       Ordinary       1,110       1,11		<u> </u>					(3,100)
19-Oct-2021       Vanguard Investments Australia Ltd.       BUY       12.10       Ordinary       520       52         21-Oct-2021       Vanguard Investments Australia Ltd.       BUY       12.14       Ordinary       2,704       2,704         22-Oct-2021       Vanguard Investments Australia Ltd.       BUY       11.93       Ordinary       1,110       1,11	18-Oct-2021	Vanguard Investments Australia Ltd.	BUY	11.81			520
21-Oct-2021 Vanguard Investments Australia Ltd. BUY 12.14 Ordinary 2,704 2,704 22-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.93 Ordinary 1,110 1,111							2,109
22-Oct-2021 Vanguard Investments Australia Ltd. BUY 11.93 Ordinary 1,110 1,110		ŭ .					520
		i					2,704
Zo-Oct-Zozi Vanguard investments Australia Ltd. BUY 12.15   Ordinary 520 52							1,110
27-Oct-2021 Vanguard Investments Australia Ltd. IN SPECIE 12.13 Ordinary (91,561) (91,562)		i					520 (91,561)

## Annexure A

			Consideration			
			given in relation		Number of securities	Person's votes
Date of change	Person whose relevant interest changed	Nature of Change(6)	to change(7)	Class	affected	affected
27-Oct-2021	Vanguard Investments Australia Ltd.	BUY	12.13	Ordinary	2,405	2,405
29-Oct-2021	Vanguard Investments Australia Ltd.	BUY	12.00	Ordinary	2,812	2,812
29-Oct-2021	Vanguard Investments Australia Ltd.	BUY	12.00	Ordinary	3,195	3,195
29-Oct-2021	Vanguard Investments Australia Ltd.	BUY	12.00	Ordinary	520	520
1-Nov-2021	Vanguard Investments Australia Ltd.	SELL	12.30	Ordinary	(1,277)	(1,277)
1-Nov-2021	Vanguard Investments Australia Ltd.	BUY	12.30	Ordinary	1,070	1,070
2-Nov-2021	Vanguard Investments Australia Ltd.	SELL	12.12	Ordinary	(9,510)	(9,510)
3-Nov-2021	Vanguard Investments Australia Ltd.	BUY	12.19	Ordinary	925	925
4-Nov-2021	Vanguard Investments Australia Ltd.	BUY	12.10	Ordinary	2,616	2,616
5-Nov-2021	Vanguard Investments Australia Ltd.	IN SPECIE	12.26	Ordinary	(898,967)	(898,967)
5-Nov-2021	Vanguard Investments Australia Ltd.	BUY	12.11	Ordinary	520	520

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
Date: 15 November 2021