Form 603

Corporations Act 2001 Section 671B

Notice of initial substantial holder

To Company Name/Scheme

ACN/ARSN

093 732 597

1. Details of substantial holder (1)

Name

Vanguard Group (The Vanguard Group, Inc. and its controlled entities including those listed in Annexure A)

ACN/ARSN (if applicable)

The holder became a substantial holder on

30 June 2021

2. Details of voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in on the date the substantial holder became a substantial holder are as follows:

Ordinary	234.998.773	234.998.773	5.027%
Class of securities (4)	Number of securities	Person's votes (5)	Voting power (6)

3. Details of relevant interests

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

Holder of relevant interest	Nature of relevant interest (7)	Class and number of securities
Vanguard Group	Vanguard Group is the manager of various Mutual funds	Ordinary - 234,998,773
	and accounts and in that capacity has the power to dispose of the shares. The other members of Vanguard Group have	
	a relevant interest under section 608(3) of the Corporations	
	Act.	

4. Details of present registered holders

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

Holder of relevant	Registered holder of	Person entitled to be	Class and
interest	securities	registered as holder (8)	number of
			securities
Vanguard Group	Brown Brothers Harriman	Various funds and other accounts of Vanguard Group	Ordinary – 14,459,344
Vanguard Group	BNY Mellon	Various funds and other accounts of Vanguard Group	Ordinary – 13,535,081
Vanguard Group	Citibank	Various funds and other accounts of Vanguard Group	Ordinary – 149,447
Vanguard Group	JP Morgan Chase Bank, N.A.	Various funds and other accounts of Vanguard Group	Ordinary – 138,361,366
Vanguard Group	State Street Bank and Trust Company	Various funds and other accounts of Vanguard Group	Ordinary – 35,176,763
Vanguard Group	Various others	Various funds and other accounts of Vanguard Group	Ordinary – 33,316,772

5. Consideration

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

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

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6. Associates

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

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

7. Addresses

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

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

print name	Shawn Acker	capacity	Compliance Manage
	2		
sign here	HUADIN SCHOOL	date	2 July 2021

DIRECTIONS

- (1) If there are a number of substantial holders with similar or related interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 7 of the form.
- (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (4) The voting shares of a company constitute one class unless divided into separate classes.
- (5) The total number of votes attached to all the voting shares in the company or voting interests in the scheme (if any) that the person or an Associate has a relevant interest in.
- (6) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (7) Include details of:
 - (a) any relevant agreement or other circumstances by which the relevant interest was acquired. If subsection 671B(4) applies, a copy of
 - any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract,
 - scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
 - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the
 - securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).
 - See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.
- (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".
- (9) Details of the consideration must include any and all benefits, moneys and other, that any person from whom a relevant interest has acquired has, or
 - may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a
 - contingency. Details must be included of any benefit paid on behalf of the substantial holder of its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.

To Company ACN/ARSN

South32 Limited

093 732 597

Substantial Holder Name ACN/ARSN

Vanguard Group

N/A

				Consideration			
			Nature of	given in relation		Number of securities	Person's votes
	Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	01-Mar-2021	,	BUY		Ordinary	50,028	50,028
	01-Mar-2021	17	BUY		Ordinary	17,025	17,025
	01-Mar-2021	,	BUY		Ordinary	2,511	2,511
((02-Mar-2021	,	BUY		Ordinary	3,405	3,405
	02-Mar-2021	,	BUY		Ordinary	2,501	2,501
	02-Mar-2021	0 17	BUY		Ordinary	18,135	18,135
	03-Mar-2021	•	SELL	2.82	Ordinary	(1,655)	(1,655)
	03-Mar-2021 04-Mar-2021	0 17	BUY	2.87	Ordinary	11,262 2,794	11,262
	04-Mar-2021 05-Mar-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.89	Ordinary Ordinary	3,405	2,794 3,405
	08-Mar-2021	The Vanguard Group, Inc.	BUY	2.86	Ordinary	20,352	20,352
(1)	08-Mar-2021	•	SELL		Ordinary	(200,240)	(200,240)
	09-Mar-2021		BUY	2.88	Ordinary	17,192	17,192
	09-Mar-2021	The Vanguard Group, Inc.	BUY		Ordinary	24,822	24,822
10	09-Mar-2021	,	BUY	2.88	Ordinary	49,180	49,180
	09-Mar-2021	0 17	BUY		Ordinary	5,058	5,058
	10-Mar-2021	•	BUY	2.79	Ordinary	20,685	20,685
	10-Mar-2021	The Vanguard Group, Inc.	BUY	2.76	Ordinary	10,215	10,215
	10-Mar-2021	The Vanguard Group, Inc.	BUY	2.85	Ordinary	34,921	34,921
	11-Mar-2021	The Vanguard Group, Inc.	BUY	2.79	Ordinary	30,086	30,086
	11-Mar-2021	0 17	BUY	2.79	Ordinary	53,781	53,781
	11-Mar-2021	Ü 17	BUY	2.76	Ordinary	2,651	2,651
	12-Mar-2021	The Vanguard Group, Inc.	BUY	2.83	Ordinary	45,706	45,706
	16-Mar-2021	The Vanguard Group, Inc.	BUY	2.79	Ordinary	3,405	3,405
	16-Mar-2021		BUY		Ordinary	7,566	7,566
	17-Mar-2021	,	BUY	2.72	Ordinary	28,959	28,959
	17-Mar-2021	,	SELL		Ordinary	(9,260)	(9,260)
	17-Mar-2021	0 17	SELL	2.71	Ordinary	(50,187)	(50,187)
	18-Mar-2021 19-Mar-2021	The Vanguard Group, Inc.	SELL SELL	2.73	Ordinary	(11,254) (221,238)	(11,254) (221,238)
	19-Mar-2021 19-Mar-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	2.70	Ordinary Ordinary	(171,464)	(171,464)
	19-Mar-2021	The Vanguard Group, Inc.	SELL		Ordinary	(550,709)	(550,709)
	19-Mar-2021	The Vanguard Group, Inc.	SELL	2.70	Ordinary	(200,052)	(200,052)
	19-Mar-2021	,	SELL		Ordinary	(441,202)	(441,202)
10	19-Mar-2021	The Vanguard Group, Inc.	SELL	2.70	Ordinary	(113,697)	(113,697)
((//))	19-Mar-2021	The Vanguard Group, Inc.	SELL		Ordinary	(27,423)	(27,423)
	19-Mar-2021		BUY		Ordinary	4,886	4,886
	19-Mar-2021	The Vanguard Group, Inc.	SELL	2.70	Ordinary	(26,529)	(26,529)
	19-Mar-2021	The Vanguard Group, Inc.	SELL	2.70	Ordinary	(19,532)	(19,532)
(1)	19-Mar-2021	The Vanguard Group, Inc.	SELL	2.70	Ordinary	(7,461)	(7,461)
	19-Mar-2021	The Vanguard Group, Inc.	SELL	2.70	Ordinary	(354)	(354)
	22-Mar-2021	The Vanguard Group, Inc.	BUY	2.74	Ordinary	8,596	8,596
	22-Mar-2021		BUY		Ordinary	3,076	3,076
	23-Mar-2021		BUY		Ordinary	2,437	2,437
		The Vanguard Group, Inc.	BUY		Ordinary	104,691	104,691
		The Vanguard Group, Inc.	BUY		Ordinary	3,039	3,039
	29-Mar-2021		BUY		Ordinary	29,232	29,232
	29-Mar-2021 30-Mar-2021	The Vanguard Group, Inc.	BUY		Ordinary	11,625	11,625
	30-Mar-2021 30-Mar-2021		BUY		Ordinary Ordinary	68,618 2,401	68,618 2,401
	30-Mar-2021 31-Mar-2021	,	BUY		Ordinary	56,210	56,210
((31-Mar-2021 31-Mar-2021	,	SELL		Ordinary	(138,221)	(138,221)
	01-Apr-2021	•	BUY		Ordinary	157,196	157,196
	01p. 2021	,	BUY		Ordinary	544,983	544,983
1 г	01-Apr-2021		BUY		Ordinary	42,980	42,980
1 1	01-Apr-2021 06-Apr-2021		BUT				,
	· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	2.83	Ordinary	39,347	39,347
	06-Apr-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.			Ordinary Ordinary	39,347 50,107	39,347 50,107
	06-Apr-2021 06-Apr-2021	The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.89			
	06-Apr-2021 06-Apr-2021 06-Apr-2021	The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	2.89 2.82	Ordinary	50,107	50,107
	06-Apr-2021 06-Apr-2021 06-Apr-2021 06-Apr-2021	The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY BUY	2.89 2.82	Ordinary Ordinary	50,107 16,891	50,107 16,891
	06-Apr-2021 06-Apr-2021 06-Apr-2021 06-Apr-2021 07-Apr-2021 07-Apr-2021 07-Apr-2021	The Vanguard Group, Inc.	BUY BUY BUY BUY BUY BUY	2.89 2.82 2.89 2.89 2.89	Ordinary Ordinary Ordinary Ordinary Ordinary	50,107 16,891 2,883 3,039 2,372	50,107 16,891 2,883 3,039 2,372
	06-Apr-2021 06-Apr-2021 06-Apr-2021 06-Apr-2021 07-Apr-2021 07-Apr-2021	The Vanguard Group, Inc.	BUY BUY BUY BUY	2.89 2.82 2.89 2.89 2.89 2.89	Ordinary Ordinary Ordinary Ordinary	50,107 16,891 2,883 3,039	50,107 16,891 2,883 3,039

	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
	09-Apr-2021	The Vanguard Group, Inc.	BUY	2.92	Ordinary	26,961	26,961
	12-Apr-2021	The Vanguard Group, Inc.	BUY	2.89	Ordinary	11,766	11,766
-	13-Apr-2021	The Vanguard Group, Inc.	BUY	2.90	Ordinary	136,817	136,817
-	13-Apr-2021	The Vanguard Group, Inc.	BUY	2.89	Ordinary	33,726	33,726
	13-Apr-2021 13-Apr-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.87	Ordinary Ordinary	3,039 20,754	3,039 20,754
	13-Apr-2021	The Vanguard Group, Inc.	BUY	2.87	Ordinary	2,385	2,385
_	14-Apr-2021	The Vanguard Group, Inc.	BUY	2.85	Ordinary	30,086	30,086
	14-Apr-2021	The Vanguard Group, Inc.	BUY	2.85	Ordinary	33,726	33,726
	15-Apr-2021	The Vanguard Group, Inc.	BUY	2.95	Ordinary	7,308	7,308
	15-Apr-2021	The Vanguard Group, Inc.	BUY	2.95	Ordinary	18,720	18,720
	15-Apr-2021	The Vanguard Group, Inc.	BUY	2.92	Ordinary	21,200	21,200
	15-Apr-2021	The Vanguard Group, Inc.	BUY	2.92	Ordinary	15,245	15,245
	16-Apr-2021	The Vanguard Crown Inc.	BUY	2.88	Ordinary	11,935 176,016	11,935
	16-Apr-2021 19-Apr-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.88	Ordinary Ordinary	29,232	176,016 29,232
_	19-Apr-2021	The Vanguard Group, Inc.	BUY	2.88	Ordinary	56,210	56,210
	19-Apr-2021	The Vanguard Group, Inc.	BUY	2.89	Ordinary	3,039	3,039
710	19-Apr-2021	The Vanguard Group, Inc.	SELL	2.89	Ordinary	(5,335)	(5,335
	20-Apr-2021	The Vanguard Group, Inc.	BUY	2.85	Ordinary	9,396	9,396
	21-Apr-2021	The Vanguard Group, Inc.	SELL	2.80	Ordinary	(683)	(683
	21-Apr-2021	The Vanguard Group, Inc.	BUY	2.85	Ordinary	2,741	2,741
//)L	21-Apr-2021	The Vanguard Group, Inc.	BUY	2.85	Ordinary	44,887	44,887
ンレ	22-Apr-2021	The Vanguard Group, Inc.	BUY	2.82	Ordinary	14,616	14,616
	22-Apr-2021	The Vanguard Crown Inc.	BUY	2.84	Ordinary	906	906
	23-Apr-2021	The Vanguard Group, Inc.	BUY	2.90 2.90	Ordinary Ordinary	36,198 19,523	36,198 19,523
	23-Apr-2021 26-Apr-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.88	Ordinary	19,523	18,720
-	26-Apr-2021	The Vanguard Group, Inc.	BUY	2.87	Ordinary	1,056	1,056
	27-Apr-2021	The Vanguard Group, Inc.	BUY	2.89	Ordinary	18,852	18,852
	27-Apr-2021	The Vanguard Group, Inc.	SELL	2.89	Ordinary	(6,606)	(6,606
707	28-Apr-2021	The Vanguard Group, Inc.	BUY	2.95	Ordinary	17,192	17,192
\\)[28-Apr-2021	The Vanguard Group, Inc.	BUY	2.95	Ordinary	15,710	15,710
	28-Apr-2021	The Vanguard Group, Inc.	SELL	2.93	Ordinary	(2,132)	(2,132
	29-Apr-2021	The Vanguard Group, Inc.	BUY	2.90	Ordinary	23,565	23,565
_	04-May-2021	The Vanguard Group, Inc.	BUY	2.91	Ordinary	26,707	26,707
	04-May-2021	The Vanguard Group, Inc.	BUY	2.91	Ordinary	18,852	18,852
	06-May-2021 06-May-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	2.98 2.98	Ordinary Ordinary	(382) 2,615	(382 2,615
) -	06-May-2021	The Vanguard Group, Inc.	BUY	2.98	Ordinary	6,078	6,078
	07-May-2021	The Vanguard Group, Inc.	BUY	3.02	Ordinary	12,894	12,894
	07-May-2021	The Vanguard Group, Inc.	BUY	3.02	Ordinary	55,874	55,874
//)	07-May-2021	The Vanguard Group, Inc.	BUY	3.00	Ordinary	109,924	109,924
シシ	07-May-2021		BUY	3.02		18,720	18,720
	07-May-2021	The Vanguard Group, Inc.	BUY	3.02	Ordinary	54,985	54,985
	07-May-2021	The Vanguard Group, Inc.	SELL	3.00		(8,234)	(8,234
715	10-May-2021	The Vanguard Group, Inc.	BUY	3.05		39,347	39,347
	12-May-2021	The Vanguard Group, Inc.	BUY	2.98	Ordinary	14,616	14,616
	13-May-2021	The Vanguard Group, Inc.	SELL	2.98		(51,480)	(51,480
	13-May-2021 14-May-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.95 2.93	Ordinary Ordinary	12,520 34,986	12,520 34,986
))	14-May-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.93	Ordinary	77,593	77,593
4	17-May-2021	The Vanguard Group, Inc.	BUY	2.97		17,192	17,192
-	17-May-2021	The Vanguard Group, Inc.	BUY	2.96		2,531	2,531
ľ	18-May-2021	The Vanguard Group, Inc.	BUY	2.99	Ordinary	12,894	12,894
	18-May-2021	The Vanguard Group, Inc.	BUY	2.99	Ordinary	10,962	10,962
	18-May-2021	The Vanguard Group, Inc.	BUY	3.03	Ordinary	2,589	2,589
	18-May-2021	The Vanguard Group, Inc.	BUY	3.03	Ordinary	35,691	35,691
	19-May-2021	The Vanguard Group, Inc.	BUY	2.91	Ordinary	89,936	89,936
	19-May-2021	The Vanguard Crown Inc.	BUY	2.91	Ordinary	33,726	33,726
7 ⊦	20-May-2021	The Vanguard Group, Inc.	BUY	2.86	Ordinary	21,994	21,994
	20-May-2021 24-May-2021	The Vanguard Group, Inc.	BUY	2.84	Ordinary	2,362	2,362 51,156
-	24-May-2021 24-May-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	2.83	Ordinary Ordinary	51,156 (745)	(745
-	24-May-2021	The Vanguard Group, Inc.	BUY	2.82	Ordinary	2,634	2,634
F	24-May-2021	The Vanguard Group, Inc.	BUY	2.82	Ordinary	10,730	10,730
-	25-May-2021	The Vanguard Group, Inc.	BUY	2.89	Ordinary	1,231	1,231
F	26-May-2021	The Vanguard Group, Inc.	BUY	2.85	Ordinary	17,192	17,192
	27-May-2021	The Vanguard Group, Inc.	SELL	2.85	Ordinary	(171,955)	(171,955
	01-Jun-2021	The Vanguard Group, Inc.	BUY	3.01	Ordinary	9,038	9,038

	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
Ţ	01-Jun-2021	The Vanguard Group, Inc.	BUY	3.01	Ordinary	2,376	2,376
_	02-Jun-2021	The Vanguard Group, Inc.	SELL		Ordinary	(27,450)	(27,450)
	02-Jun-2021	The Vanguard Group, Inc.	BUY	3.07	Ordinary	93,741	93,741
ŀ	02-Jun-2021 02-Jun-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary Ordinary	17,279 14,283	17,279 14,283
	02-Jun-2021	The Vanguard Group, Inc.	BUY		Ordinary	1,220	1,220
	03-Jun-2021		BUY	3.05	Ordinary	39,347	39,347
	08-Jun-2021	The Vanguard Group, Inc.	BUY	2.98	Ordinary	2,377	2,377
	15-Jun-2021	The Vanguard Group, Inc.	BUY		Ordinary	2,301	2,301
	16-Jun-2021	The Vanguard Group, Inc.	SELL		Ordinary	(26,715)	(26,715)
	16-Jun-2021 16-Jun-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL	2.87 2.87	Ordinary Ordinary	(22,129) (61,086)	(22,129) (61,086)
	16-Jun-2021	The Vanguard Group, Inc.	BUY	2.85	Ordinary	22,484	22,484
	16-Jun-2021	The Vanguard Group, Inc.	SELL	2.87	Ordinary	(196,953)	(196,953)
	16-Jun-2021	The Vanguard Group, Inc.	SELL	2.87	Ordinary	(43,117)	(43,117)
	17-Jun-2021		BUY		Ordinary	7,250	7,250
	17-Jun-2021	The Vanguard Group, Inc.	BUY		Ordinary	56,210	56,210
	18-Jun-2021	5 17	SELL		Ordinary	(201,894)	(201,894)
	18-Jun-2021 18-Jun-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL	1	Ordinary Ordinary	(167,232) (461,635)	(167,232) (461,635)
	18-Jun-2021 18-Jun-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL		Ordinary	(1,488,407)	(1,488,407)
10	18-Jun-2021	The Vanguard Group, Inc.	SELL		Ordinary	(325,847)	(325,847)
((//))	18-Jun-2021	The Vanguard Group, Inc.	SELL		Ordinary	(17,764)	(17,764)
	18-Jun-2021	The Vanguard Group, Inc.	SELL	2.78	Ordinary	(6,602)	(6,602)
	21-Jun-2021	The Vanguard Group, Inc.	BUY	2.77	Ordinary	10,881	10,881
))	22-Jun-2021	The Vanguard Group, Inc.	BUY		-	10,761	10,761
	22-Jun-2021	The Vanguard Group, Inc.	BUY		Ordinary	28,696	28,696
-	22-Jun-2021 22-Jun-2021	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary Ordinary	33,264 7,785	33,264 7,785
	22-Jun-2021	The Vanguard Group, Inc.	BUY		Ordinary	2,409	2,409
	23-Jun-2021	The Vanguard Group, Inc.	BUY		Ordinary	10,761	10,761
OR	24-Jun-2021	The Vanguard Group, Inc.	BUY	2.94	Ordinary	44,352	44,352
	29-Jun-2021	The Vanguard Group, Inc.	BUY		Ordinary	2,309	2,309
	29-Jun-2021	The Vanguard Group, Inc.	BUY	2.90	Ordinary	49,657	49,657
	30-Jun-2021 30-Jun-2021	The Vanguard Group, Inc.	BUY		Ordinary	27,720 20,423	27,720
	03-Mar-2021	The Vanguard Group, Inc. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	91,660	20,423 91,660
	05-Mar-2021	Vanguard Investments Australia Ltd.	BUY		Ordinary	45,940	45,940
	08-Mar-2021	Vanguard Investments Australia Ltd.	SELL		Ordinary	(35,088)	(35,088)
	09-Mar-2021	Vanguard Investments Australia Ltd.	SELL			(34,965)	(34,965)
	09-Mar-2021	Vanguard Investments Australia Ltd.	BUY		Ordinary	13,713	13,713
$\mathcal{C}(\Omega)$	10-Mar-2021	Vanguard Investments Australia Ltd.	BUY		Ordinary	54,780	54,780
	17-Mar-2021 19-Mar-2021	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	45,560 (55,763)	45,560 (55,763)
7	19-Mar-2021	0	SELL		Ordinary	(22,459)	
	19-Mar-2021	Vanguard Investments Australia Ltd.	SELL		Ordinary	(23,121)	
\Box	19-Mar-2021	Vanguard Investments Australia Ltd.	SELL	2.70	Ordinary	(371,615)	(371,615)
$((\cdot))$	19-Mar-2021	Vanguard Investments Australia Ltd.	SELL		Ordinary	(1,857)	(1,857)
	19-Mar-2021	Vanguard Investments Australia Ltd.	SELL		Ordinary	(317,198)	(317,198)
	19-Mar-2021 30-Mar-2021	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL BUY		Ordinary Ordinary	(797,006) 47,652	(797,006) 47,652
(())	30-Mar-2021 30-Mar-2021	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	56,316	56,316
	31-Mar-2021	Vanguard Investments Australia Ltd.	SELL		Ordinary	(156,693)	(156,693)
ļ	31-Mar-2021	Vanguard Investments Australia Ltd.	SELL		Ordinary	(158,823)	(158,823)
(7	01-Apr-2021	Vanguard Investments Australia Ltd.	IN SPECIE		Ordinary	(8,630,294)	(8,630,294)
	06-Apr-2021	Vanguard Investments Australia Ltd.	BUY		Ordinary	8,008	8,008
	06-Apr-2021	Vanguard Investments Australia Ltd.	BUY		Ordinary	153,666	153,666
(()	06-Apr-2021 07-Apr-2021	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	12,888 46,437	12,888 46,437
	07-Apr-2021 07-Apr-2021	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	51,612	51,612
	09-Apr-2021	Vanguard Investments Australia Ltd.	BUY		Ordinary	94,490	94,490
	09-Apr-2021	Vanguard Investments Australia Ltd.	BUY		Ordinary	51,540	51,540
	20-Apr-2021	Vanguard Investments Australia Ltd.	SELL		Ordinary	(43,756)	(43,756)
	20-Apr-2021	Vanguard Investments Australia Ltd.	BUY		Ordinary	86,700	86,700
	21-Apr-2021	Vanguard Investments Australia Ltd.	BUY	1	Ordinary	56,842	56,842
}	21-Apr-2021 27-Apr-2021	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	202,724 115,002	202,724 115,002
}		Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	48,158	48,158
	29-ADI-7071						
ţ	29-Apr-2021 03-May-2021	Vanguard Investments Australia Ltd.	BUY		Ordinary	43,920	43,920

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
07-May-20		BUY	3.00	Ordinary	234,015	234,015
13-May-20	21 Vanguard Investments Australia Ltd.	BUY	2.95	Ordinary	6,645	6,645
14-May-20	21 Vanguard Investments Australia Ltd.	BUY	2.93	Ordinary	61,740	61,740
17-May-20	21 Vanguard Investments Australia Ltd.	SELL	2.96	Ordinary	(64,847)	(64,847)
17-May-20	21 Vanguard Investments Australia Ltd.	BUY	2.96	Ordinary	52,896	52,896
19-May-20	21 Vanguard Investments Australia Ltd.	BUY	2.92	Ordinary	57,083	57,083
20-May-20	21 Vanguard Investments Australia Ltd.	IN SPECIE	2.84	Ordinary	(17,232,160)	(17,232,160)
20-May-20	21 Vanguard Investments Australia Ltd.	IN SPECIE	2.84	Ordinary	(146,571)	(146,571)
21-May-20	21 Vanguard Investments Australia Ltd.	BUY	2.87	Ordinary	87,780	87,780
25-May-20	21 Vanguard Investments Australia Ltd.	BUY	2.89	Ordinary	52,692	52,692
27-May-20	21 Vanguard Investments Australia Ltd.	SELL	2.85	Ordinary	(49,872)	(49,872)
31-May-20	21 Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	173,463	173,463
08-Jun-20	21 Vanguard Investments Australia Ltd.	SELL	2.98	Ordinary	(13,300)	(13,300)
08-Jun-20	21 Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	53,304	53,304
09-Jun-20	21 Vanguard Investments Australia Ltd.	BUY	2.99	Ordinary	53,412	53,412
18-Jun-20	21 Vanguard Investments Australia Ltd.	SELL	2.78	Ordinary	(154,386)	(154,386)
18-Jun-20	21 Vanguard Investments Australia Ltd.	SELL	2.78	Ordinary	(47,614)	(47,614)
18-Jun-20	21 Vanguard Investments Australia Ltd.	SELL	2.78	Ordinary	(214,041)	(214,041)
22-Jun-20	21 Vanguard Investments Australia Ltd.	BUY	2.85	Ordinary	17,656	17,656
22-Jun-20	21 Vanguard Investments Australia Ltd.	BUY	2.85	Ordinary	44,140	44,140
29-Jun-20	21 Vanguard Investments Australia Ltd.	BUY	2.90	Ordinary	53,028	53,028

This is Annexure A of 4 pages referred to in Form 603, Notice of initial substantial holder.

Signature:

Name Capar Date: Name: Shawn Acker Capacity: Compliance Manager

Date: 2 July 2021