605 15 July 2001

Form 605

Corporations Act 2001 Section 671B

Notice of ceasing to be a substantial holder

		Pilbara Minerals Li	mited		
		112 425 788			
of substantial ho	older (1)				
		Vanguard Group (T		c. and its controlled	entities including those
(if applicable)		N/A	. ,		
ceased to be a holder on		21	March 2025		
ıs notice was gi	iven to the company on	19	April 2024		
ıs notice was da	ated	19	April 2024		
	e in, or change in the na				r an associate (3) in votin company or scheme are a
Date of change	Person whose relevant interest changed	Nature of change (4)	Consideration given in relation to change (5)	Class (6) and number of securities affected	Person's votes affected
See Annexur	_		to ondrigo (o)	unotou	Vanguard Group
in association					now holds 4.953% of voting power
in association as who have be elation to votin		Nature of asso	are as follows:	anged the nature o	
in association as who have be elation to votin	ecome associates (3) of, ng interests in the comp	pany or scheme a	are as follows:	anged the nature o	voting power
in association as who have be elation to votin Name and AC N/A	ecome associates (3) of, ng interests in the comp	Nature of asso	are as follows:	anged the nature o	voting power
in association as who have be elation to votin Name and AC N/A	ecome associates (3) of, ng interests in the comp CN/ARSN (if applicable)	Nature of asso	are as follows:	anged the nature o	voting power
in association as who have be elation to votin Name and AC N/A es ses of persons re	ecome associates (3) of, ag interests in the comp CN/ARSN (if applicable)	Nature of asso N/A s follows: Address	are as follows:		voting power
in association as who have be elation to voting Name and AC N/A es ses of persons r	ecome associates (3) of, ag interests in the comp CN/ARSN (if applicable)	Nature of asso N/A s follows: Address	ciation		voting power
in association as who have be elation to voting Name and AC N/A ss ses of persons r Name Vanguard Green	ecome associates (3) of, ag interests in the comp CN/ARSN (if applicable) named in this form are a	Nature of asso N/A s follows: Address	ciation		voting power
in association as who have be elation to voting Name and AC N/A ss ses of persons r Name Vanguard Green	ecome associates (3) of, ag interests in the comp CN/ARSN (if applicable) named in this form are a	Nature of asso N/A s follows: Address P.O. Box 2600, V	ciation	0482 USA	voting power

15 July 2001

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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 ACN/ARSN

Pilbara Minerals Limited

112 425 788

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) Class affected affected to change(7) 24-Jul-2023 The Vanguard Group, Inc. CORP ACTION 5.14 Ordinary 3.136 3,136 5.14 CORP ACTION 24-Jul-2023 The Vanguard Group, Inc. Ordinary 46,463 46,463 The Vanguard Group, Inc. CORP ACTION 7,023 7,023 24-Jul-2023 5.14 Ordinary BUY 78,297 78,297 24-Jul-2023 The Vanguard Group, Inc. 5.14 Ordinary

		Nature of	Consideration given in relation		Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	The Vanguard Group, Inc.	CORP ACTION	5.50	Ordinary	412	412
	The Vanguard Group, Inc.	CORP ACTION		Ordinary	6,104	6,104
	The Vanguard Group, Inc.	BUY	5.50	Ordinary	10,287	10,287
	The Vanguard Group, Inc.	BUY	5.50	Ordinary	4,733	4,733
	The Vanguard Group, Inc.	BUY	5.50	Ordinary	635	635
	The Vanguard Group, Inc.	CORP ACTION	5.50	Ordinary	95	95
	The Vanguard Group, Inc.	CORP ACTION	5.86	Ordinary	1,896	1,896
	The Vanguard Group, Inc.	CORP ACTION	5.86	Ordinary	28,086	28,086
	The Vanguard Group, Inc.	BUY	5.86	Ordinary	47,329	47,329
	The Vanguard Group, Inc.	BUY		Ordinary	21,778	21,778
	The Vanguard Group, Inc.	CORP ACTION		Ordinary	2,922 435	2,922 435
	The Vanguard Group, Inc. The Vanguard Group, Inc.	CORP ACTION	5.86 5.50	Ordinary Ordinary	3,137	3,137
	The Vanguard Group, Inc.	1		,	46,463	46,463
		CORP ACTION BUY	5.50	Ordinary		78,297
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	5.50	Ordinary Ordinary	78,297 36,027	36,027
	The Vanguard Group, Inc.	BUY	5.50	Ordinary	4,834	4,834
	The Vanguard Group, Inc.	CORP ACTION	5.50	Ordinary	720	720
	The Vanguard Group, Inc.	CORP ACTION	5.30	Ordinary	1,652	1,652
	The Vanguard Group, Inc.	CORP ACTION	5.30	Ordinary	24,470	24,470
	The Vanguard Group, Inc.	CORP ACTION	5.30	Ordinary	3,451	3,451
	The Vanguard Group, Inc.	BUY	5.30	Ordinary	41,235	41,235
	The Vanguard Group, Inc.	BUY	5.30	Ordinary	18,974	18,974
	The Vanguard Group, Inc.	BUY	5.30	Ordinary	2,546	2,546
	The Vanguard Group, Inc.	CORP ACTION	5.30	Ordinary	379	379
	The Vanguard Group, Inc.	CORP ACTION	5.22	Ordinary	729	729
	The Vanguard Group, Inc.	CORP ACTION	5.22	Ordinary	10,802	10,802
	The Vanguard Group, Inc.	CORP ACTION	5.22	Ordinary	1,633	1,633
	The Vanguard Group, Inc.	BUY	5.22	Ordinary	18,203	18,203
	The Vanguard Group, Inc.	BUY	5.22	Ordinary	8,376	8,376
	The Vanguard Group, Inc.	BUY	5.22	Ordinary	1,124	1,124
	The Vanguard Group, Inc.	CORP ACTION	5.22	Ordinary	167	167
	The Vanguard Group, Inc.	CORP ACTION	5.31	Ordinary	1,568	1,568
	The Vanguard Group, Inc.	CORP ACTION	5.31	Ordinary	23,232	23,232
	The Vanguard Group, Inc.	CORP ACTION	5.31	Ordinary	3,512	3,512
	The Vanguard Group, Inc.	BUY	5.31	Ordinary	39,148	39,148
	The Vanguard Group, Inc.	BUY	5.31	Ordinary	18,014	18,014
	The Vanguard Group, Inc.	BUY	5.31	Ordinary	2,417	2,417
11-Aug-2023	The Vanguard Group, Inc.	CORP ACTION	5.31	Ordinary	360	360
14-Aug-2023	The Vanguard Group, Inc.	CORP ACTION	5.26	Ordinary	3,103	3,103
14-Aug-2023	The Vanguard Group, Inc.	CORP ACTION	5.26	Ordinary	45,955	45,955
14-Aug-2023	The Vanguard Group, Inc.	CORP ACTION	5.26	Ordinary	6,947	6,947
14-Aug-2023	The Vanguard Group, Inc.	BUY	5.26	Ordinary	77,441	77,441
14-Aug-2023	The Vanguard Group, Inc.	BUY	5.26	Ordinary	35,633	35,633
14-Aug-2023	The Vanguard Group, Inc.	BUY	5.26	Ordinary	4,780	4,780
14-Aug-2023	The Vanguard Group, Inc.	CORP ACTION	5.26	Ordinary	712	712
15-Aug-2023	The Vanguard Group, Inc.	CORP ACTION	4.75	Ordinary	614	614
15-Aug-2023	The Vanguard Group, Inc.	CORP ACTION	4.75	Ordinary	9,092	9,092
15-Aug-2023	The Vanguard Group, Inc.	CORP ACTION	4.75	Ordinary	1,374	1,374
15-Aug-2023	The Vanguard Group, Inc.	BUY	4.75	Ordinary	15,321	15,321
15-Aug-2023	The Vanguard Group, Inc.	BUY	4.75	Ordinary	7,050	7,050
15-Aug-2023	The Vanguard Group, Inc.	BUY	4.75	Ordinary	946	946
15-Aug-2023	The Vanguard Group, Inc.	CORP ACTION	4.75	Ordinary	141	141
16-Aug-2023	The Vanguard Group, Inc.	CORP ACTION	4.72	Ordinary	1,568	1,568
16-Aug-2023	The Vanguard Group, Inc.	CORP ACTION	4.72	Ordinary	23,232	23,232
16-Aug-2023	The Vanguard Group, Inc.	CORP ACTION	4.72	Ordinary	3,512	3,512
16-Aug-2023	The Vanguard Group, Inc.	BUY	4.72	Ordinary	39,148	39,148
16-Aug-2023	The Vanguard Group, Inc.	BUY	4.72	Ordinary	18,014	18,014
16-Aug-2023	The Vanguard Group, Inc.	BUY	4.72	Ordinary	2,417	2,417
16-Aug-2023	The Vanguard Group, Inc.	CORP ACTION	4.72	Ordinary	360	360
17-Aug-2023	The Vanguard Group, Inc.	CORP ACTION	4.46	Ordinary	539	539
17-Aug-2023	The Vanguard Group, Inc.	CORP ACTION	4.61	Ordinary	2,057	2,057
	The Vanguard Group, Inc.	CORP ACTION	4.46	Ordinary	7,978	7,978
17-Aug-2023	The Vanguard Group, Inc.	CORP ACTION	4.61	Ordinary	30,464	30,464

		Nature of	Consideration 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
	The Vanguard Group, Inc.	CORP ACTION	4.46	Ordinary	1,206	1,206
	The Vanguard Group, Inc.	CORP ACTION	4.61	Ordinary	4,605	4,605
	The Vanguard Group, Inc.	BUY	4.46	Ordinary	13,444	13,444
	The Vanguard Group, Inc.	BUY	4.61	Ordinary	51,335	51,335
	The Vanguard Group, Inc.	BUY	4.46	Ordinary	6,186	6,186
	The Vanguard Group, Inc.	BUY	4.61	Ordinary	23,621	23,621
	The Vanguard Group, Inc.	BUY	4.46	Ordinary	830	830
	The Vanguard Group, Inc.	BUY	4.61	Ordinary	3,170	3,170
	The Vanguard Group, Inc.	CORP ACTION	4.46	Ordinary	124	124
	The Vanguard Group, Inc.	CORP ACTION	4.61	Ordinary	472	472
	The Vanguard Group, Inc.	CORP ACTION		Ordinary	1,518 22,485	1,518
	The Vanguard Group, Inc. The Vanguard Group, Inc.	CORP ACTION	4.75 4.75	Ordinary Ordinary	3,399	22,485 3,399
	The Vanguard Group, Inc.	BUY	4.75	,	37,890	37,890
	The Vanguard Group, Inc.	BUY		Ordinary	17,435	·
	The Vanguard Group, Inc.	BUY	4.75	Ordinary Ordinary	2,340	17,435 2,340
	The Vanguard Group, Inc.	CORP ACTION	4.75		349	349
	The Vanguard Group, Inc.	CORP ACTION	4.75	Ordinary Ordinary	54,636	54,636
	The Vanguard Group, Inc.	CORP ACTION	4.36	Ordinary	795,475	795,475
-	The Vanguard Group, Inc.	CORP ACTION	4.36	Ordinary	160,139	160,139
	The Vanguard Group, Inc.	BUY		Ordinary	1,243,902	1,243,902
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	4.36	Ordinary	25,685	25,685
·	The Vanguard Group, Inc.	BUY	4.36	Ordinary	603,304	603,304
-	The Vanguard Group, Inc.	BUY	4.36	Ordinary	85,230	85,230
-	The Vanguard Group, Inc.	CORP ACTION		Ordinary	13,150	13,150
	The Vanguard Group, Inc.	BUY		Ordinary	83,586	83,586
	The Vanguard Group, Inc.	BUY	3.81	Ordinary	53,770	53,770
	The Vanguard Group, Inc.	BUY	3.73	Ordinary	102,357	102,357
	The Vanguard Group, Inc.	CORP ACTION		Ordinary	236,770	236,770
	The Vanguard Group, Inc.	BUY	3.14	Ordinary	285,433	285,433
	The Vanguard Group, Inc.	BUY	3.14		3,947	3,947
	The Vanguard Group, Inc.	BUY	3.14	Ordinary	134,436	134,436
	The Vanguard Group, Inc.	BUY	3.14	Ordinary	38,976	38,976
	The Vanguard Group, Inc.	CORP ACTION		Ordinary	11,606	11,606
	The Vanguard Group, Inc.	CORP ACTION		Ordinary	2,709	2,709
	The Vanguard Group, Inc.	BUY		Ordinary	3,266	3,266
	The Vanguard Group, Inc.	BUY	3.13	Ordinary	45	45
	The Vanguard Group, Inc.	BUY	3.13	Ordinary	1,538	1,538
	The Vanguard Group, Inc.	BUY	3.13	Ordinary	446	446
18-Mar-2024	The Vanguard Group, Inc.	CORP ACTION		Ordinary	133	133
	The Vanguard Group, Inc.	BUY		Ordinary	1,028	1,028
19-Mar-2024	The Vanguard Group, Inc.	CORP ACTION	3.02	Ordinary	3,023	3,023
	The Vanguard Group, Inc.	BUY	2.52	Ordinary	109,285	109,285
	The Vanguard Group, Inc.	BUY		Ordinary	1,070	1,070
	The Vanguard Group, Inc.	BUY	3.84	Ordinary	2,675	2,675
17-Apr-2024	The Vanguard Group, Inc.	BUY	3.84	Ordinary	683	683
	The Vanguard Group, Inc.	BUY		Ordinary	88,437	88,437
18-Apr-2024	The Vanguard Group, Inc.	BUY	3.89	Ordinary	106,439	106,439
19-Apr-2024	The Vanguard Group, Inc.	BUY	3.83	Ordinary	1,362	1,362
19-Apr-2024	The Vanguard Group, Inc.	BUY	3.83	Ordinary	81,211	81,211
22-Apr-2024	The Vanguard Group, Inc.	SELL	3.89	Ordinary	(10,080)	(10,080)
22-Apr-2024	The Vanguard Group, Inc.	BUY	3.89	Ordinary	15,160	15,160
23-Apr-2024	The Vanguard Group, Inc.	BUY	3.81	Ordinary	4,764	4,764
24-Apr-2024	The Vanguard Group, Inc.	BUY	3.86	Ordinary	1,178	1,178
	The Vanguard Group, Inc.	BUY	3.86	Ordinary	2,140	2,140
24-Apr-2024	The Vanguard Group, Inc.	BUY	3.86	Ordinary	1,398	1,398
24-Apr-2024	The Vanguard Group, Inc.	BUY	3.82	Ordinary	3,790	3,790
24-Apr-2024	The Vanguard Group, Inc.	SELL	3.86	Ordinary	(308)	(308)
29-Apr-2024	The Vanguard Group, Inc.	BUY	3.96	Ordinary	181,251	181,251
30-Apr-2024	The Vanguard Group, Inc.	BUY	3.93	Ordinary	11,370	11,370
30-Apr-2024	The Vanguard Group, Inc.	BUY	4.06	Ordinary	6,050	6,050
1-May-2024	The Vanguard Group, Inc.	SELL	4.06	Ordinary	(18,144)	(18,144)
1-May-2024	The Vanguard Group, Inc.	BUY	3.96	Ordinary	12,983	12,983
2-May-2024	The Vanguard Group, Inc.	BUY	4.03	Ordinary	82,852	82,852

		Nature of	Consideration given in relation	Glass.	Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	The Vanguard Group, Inc.	BUY	4.10	Ordinary	12,886	12,886
	The Vanguard Group, Inc.	BUY	4.18	Ordinary	1,334	1,334
	The Vanguard Group, Inc.	BUY	4.18	Ordinary	1,334	1,334
	The Vanguard Group, Inc.	BUY	4.24	Ordinary	73,084	73,084
	The Vanguard Group, Inc.	BUY	4.24	Ordinary	6,064	6,064
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc. The Vanguard Group, Inc.	CORP ACTION	4.17 3.64	Ordinary	2,356	2,356
	The Vanguard Group, Inc.	BUY	4.19	Ordinary	26,488	26,488 6,064
	The Vanguard Group, Inc.	BUY	4.19	Ordinary	6,064	1,605
	The Vanguard Group, Inc.	BUY		Ordinary	1,605 37,818	37,818
	The Vanguard Group, Inc.	CORP ACTION	4.18	Ordinary Ordinary	35,146	35,146
	The Vanguard Group, Inc.	BUY	4.14	Ordinary	2,945	2,945
	The Vanguard Group, Inc.	BUY	4.14	Ordinary	3,210	3,210
	The Vanguard Group, Inc.	BUY	4.19	Ordinary	37,437	37,437
	The Vanguard Group, Inc.	BUY	4.13	Ordinary	13,020	13,020
	The Vanguard Group, Inc.	BUY	4.13	Ordinary	26,530	26,530
	The Vanguard Group, Inc.	BUY	4.13	Ordinary	37,900	37,900
	The Vanguard Group, Inc.	BUY	3.97	Ordinary	1,356	1,356
	The Vanguard Group, Inc.	BUY	3.98	Ordinary	2,140	2,140
	The Vanguard Group, Inc.	BUY	4.05	Ordinary	16,305	16,305
	The Vanguard Group, Inc.	BUY	4.05	Ordinary	6,064	6,064
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	4.10	Ordinary	75,405	75,405
	The Vanguard Group, Inc.	BUY	4.15	Ordinary	15,160	15,160
	The Vanguard Group, Inc.	BUY	4.20	Ordinary	658	658
	The Vanguard Group, Inc.	BUY	4.20	Ordinary	74,707	74,707
	The Vanguard Group, Inc.	BUY	4.06	Ordinary	1,348	1,348
	The Vanguard Group, Inc.	BUY	4.14	Ordinary	42,121	42,121
	The Vanguard Group, Inc.	BUY	4.00	Ordinary	32,388	32,388
	The Vanguard Group, Inc.	BUY	3.94	Ordinary	73,842	73,842
	The Vanguard Group, Inc.	BUY	3.94	Ordinary	658	658
	The Vanguard Group, Inc.	BUY	3.89	Ordinary	2,675	2,675
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	3.85	Ordinary	16,305	16,305
	The Vanguard Group, Inc.	BUY	3.88	Ordinary	1,605	1,605
	The Vanguard Group, Inc.	BUY	3.80	Ordinary	3,745	3,745
	The Vanguard Group, Inc.	BUY	3.80	Ordinary	1,348	1,348
	The Vanguard Group, Inc.	BUY	3.86	Ordinary	16,305	16,305
31-May-2024	The Vanguard Group, Inc.	BUY	3.79	Ordinary	61,596	61,596
	The Vanguard Group, Inc.	BUY	3.79	Ordinary	589	589
31-May-2024	The Vanguard Group, Inc.	BUY	3.79	Ordinary	2,140	2,140
31-May-2024	The Vanguard Group, Inc.	BUY	3.79	Ordinary	36,179	36,179
31-May-2024	The Vanguard Group, Inc.	BUY	3.79	Ordinary	1,348	1,348
3-Jun-2024	The Vanguard Group, Inc.	BUY	3.82	Ordinary	50,094	50,094
4-Jun-2024	The Vanguard Group, Inc.	BUY	3.75	Ordinary	589	589
4-Jun-2024	The Vanguard Group, Inc.	BUY	3.75	Ordinary	674	674
4-Jun-2024	The Vanguard Group, Inc.	SELL	3.75	Ordinary	(10,080)	(10,080)
	The Vanguard Group, Inc.	BUY		Ordinary	53,610	53,610
4-Jun-2024	The Vanguard Group, Inc.	BUY	3.75	Ordinary	8,441	8,441
	The Vanguard Group, Inc.	BUY	3.71	Ordinary	1,605	1,605
5-Jun-2024	The Vanguard Group, Inc.	SELL	3.76	Ordinary	(32,256)	(32,256)
6-Jun-2024	The Vanguard Group, Inc.	BUY	3.76	Ordinary	1,070	1,070
6-Jun-2024	The Vanguard Group, Inc.	BUY	3.76	Ordinary	2,945	2,945
6-Jun-2024	The Vanguard Group, Inc.	BUY	3.76	Ordinary	6,420	6,420
6-Jun-2024	The Vanguard Group, Inc.	BUY	3.75	Ordinary	113,828	113,828
12-Jun-2024	The Vanguard Group, Inc.	BUY	3.46	Ordinary	4,548	4,548
17-Jun-2024	The Vanguard Group, Inc.	BUY	3.17	Ordinary	10,920	10,920
17-Jun-2024	The Vanguard Group, Inc.	BUY	3.17	Ordinary	27,300	27,300
18-Jun-2024	The Vanguard Group, Inc.	BUY	3.27	Ordinary	26,032	26,032
	The Vanguard Group, Inc.	BUY	3.27	Ordinary	32,760	32,760
	The Vanguard Group, Inc.	BUY	3.27	Ordinary	15,160	15,160
20-Jun-2024	The Vanguard Group, Inc.	BUY	3.20	Ordinary	658	658
21-Jun-2024	The Vanguard Group, Inc.	BUY	3.11	Ordinary	18,508	18,508
21-Jun-2024	The Vanguard Group, Inc.	BUY	3.11	Ordinary	674	674
	The Vanguard Group, Inc.	SELL	3.09	Ordinary	(16,128)	(16,128)
21-Jun-2024	The Vanguard Group, Inc.	BUY	3.11	Ordinary	148,103	148,103

		Nature of	Consideration given in relation		Number of securities	Person's votes
	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	The Vanguard Group, Inc.	BUY	3.11	Ordinary	712	712
	The Vanguard Group, Inc.	BUY	3.11	Ordinary	1,349	1,349
	The Vanguard Group, Inc.	BUY	3.13	Ordinary	76,376	76,376
	The Vanguard Group, Inc.	BUY		Ordinary	7,146	7,146
	The Vanguard Group, Inc.	BUY	3.12	Ordinary	8,190	8,190
	The Vanguard Group, Inc.	BUY	3.12	Ordinary	7,580 3,380	7,580
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.18	Ordinary Ordinary	11,370	3,380 11,370
	The Vanguard Group, Inc.	BUY	3.18	Ordinary	2,574	2,574
	The Vanguard Group, Inc.	BUY	3.23	Ordinary	9,658	9,658
	The Vanguard Group, Inc.	BUY		Ordinary	1,352	1,352
	The Vanguard Group, Inc.	BUY	3.26	Ordinary	4,056	4,056
	The Vanguard Group, Inc.	BUY	3.26	Ordinary	72,008	72,008
	The Vanguard Group, Inc.	SELL	3.05	Ordinary	(35,490)	(35,490)
	The Vanguard Group, Inc.	BUY	3.08	Ordinary	2,028	2,028
	The Vanguard Group, Inc.	BUY	3.06	Ordinary	9,708	9,708
	The Vanguard Group, Inc.	BUY	3.06	Ordinary	16,180	16,180
	The Vanguard Group, Inc.	BUY	2.97	Ordinary	6,760	6,760
	The Vanguard Group, Inc.	BUY	3.09	Ordinary	122,369	122,369
	The Vanguard Group, Inc.	BUY	3.00	Ordinary	2,783	2,783
	The Vanguard Group, Inc.	BUY	3.00	Ordinary	1,352	1,352
	The Vanguard Group, Inc.	BUY	3.00	Ordinary	5,408	5,408
	The Vanguard Group, Inc.	BUY	3.00	Ordinary	658	658
	The Vanguard Group, Inc.	BUY	3.00	Ordinary	1,348	1,348
	The Vanguard Group, Inc.	BUY	3.01	Ordinary	674	674
	The Vanguard Group, Inc.	BUY	3.03	Ordinary	109,714	109,714
	The Vanguard Group, Inc.	BUY	2.98	Ordinary	9,854	9,854
9-Jul-2024	The Vanguard Group, Inc.	BUY	3.03	Ordinary	81,754	81,754
9-Jul-2024	The Vanguard Group, Inc.	BUY	3.01	Ordinary	9,777	9,777
10-Jul-2024	The Vanguard Group, Inc.	SELL	2.99	Ordinary	(8,190)	(8,190)
10-Jul-2024	The Vanguard Group, Inc.	BUY	2.99	Ordinary	6,064	6,064
11-Jul-2024	The Vanguard Group, Inc.	BUY	3.02	Ordinary	6,084	6,084
11-Jul-2024	The Vanguard Group, Inc.	BUY	3.05	Ordinary	16,180	16,180
11-Jul-2024	The Vanguard Group, Inc.	BUY	3.01	Ordinary	74,022	74,022
12-Jul-2024	The Vanguard Group, Inc.	BUY	3.06	Ordinary	7,146	7,146
	The Vanguard Group, Inc.	BUY	3.06	Ordinary	674	674
12-Jul-2024	The Vanguard Group, Inc.	SELL	3.06	Ordinary	(514)	(514)
	The Vanguard Group, Inc.	BUY	3.00	Ordinary	76,426	76,426
16-Jul-2024	The Vanguard Group, Inc.	SELL	3.00	Ordinary	(1,212)	(1,212)
	The Vanguard Group, Inc.	BUY	3.00	Ordinary	1,348	1,348
	The Vanguard Group, Inc.	BUY	2.98	Ordinary	25,872	25,872
	The Vanguard Group, Inc.	BUY	2.89	Ordinary	4,764	4,764
	The Vanguard Group, Inc.	BUY		Ordinary	1,316	1,316
	The Vanguard Group, Inc.	BUY		Ordinary	127,143	127,143
	The Vanguard Group, Inc.	BUY		Ordinary	75,105	75,105
	The Vanguard Group, Inc.	BUY		Ordinary	658	658
	The Vanguard Group, Inc.	SELL	2.87	Ordinary	(75,416)	(75,416)
	The Vanguard Group, Inc.	BUY	2.87	Ordinary	1,348	1,348
	The Vanguard Group, Inc.	BUY	2.92	Ordinary	2,382	2,382
	The Vanguard Group, Inc.	SELL		Ordinary	(33,330)	(33,330)
	The Vanguard Group, Inc.	SELL		Ordinary	(51,250)	(51,250)
	The Vanguard Group, Inc.	BUY	2.93	Ordinary	4,764	4,764
	The Vanguard Group, Inc.	BUY	2.96	Ordinary	16,170	16,170
	The Vanguard Group, Inc.	BUY		Ordinary	1,045	1,045
·	The Vanguard Group, Inc.	BUY		Ordinary	2,382	2,382
	The Vanguard Group, Inc.	SELL		Ordinary	(6,048)	(6,048)
·	The Vanguard Group, Inc.	SELL		Ordinary Ordinary	(1,609)	(1,609)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	2.80		(5,498)	(5,498)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.82	Ordinary	134,600	134,600
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary Ordinary	41,051 103,764	41,051 103,764
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.82	Ordinary	89,258	89,258
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.82	Ordinary	16,170	16,170

		Nature of	Consideration given in relation	Glass.		Person's votes
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	The Vanguard Group, Inc.	BUY	2.83	Ordinary	109,175	109,175
	The Vanguard Group, Inc.	BUY SELL	2.98	Ordinary	1,342	1,342 (17,404)
	The Vanguard Group, Inc.	BUY	2.98	Ordinary	(17,404) 4,044	4,044
	The Vanguard Group, Inc.	BUY	2.98 3.07	Ordinary	· · · · · · · · · · · · · · · · · · ·	,
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.07	Ordinary Ordinary	5,425 5,566	5,425 5,566
	The Vanguard Group, Inc.	BUY	3.07	Ordinary	658	658
	The Vanguard Group, Inc.	BUY	3.07	Ordinary	16,170	16,170
	The Vanguard Group, Inc.	BUY	2.85	Ordinary	6,806	6,806
	The Vanguard Group, Inc.	BUY		Ordinary	102,783	102,783
	The Vanguard Group, Inc.	BUY		Ordinary	11,254	11,254
	The Vanguard Group, Inc.	BUY	2.90	Ordinary	658	658
	The Vanguard Group, Inc.	BUY	2.83	Ordinary	75,954	75,954
	The Vanguard Group, Inc.	BUY	2.93	Ordinary	19,708	19,708
	The Vanguard Group, Inc.	BUY	2.84	Ordinary	7,272	7,272
	The Vanguard Group, Inc.	CORP ACTION	2.89	Ordinary	109,239	109,239
	The Vanguard Group, Inc.	SELL	2.98	Ordinary	(159,233)	(159,233)
	The Vanguard Group, Inc.	BUY	3.03	Ordinary	16,170	16,170
	The Vanguard Group, Inc.	BUY	3.07	Ordinary	3,790	3,790
	The Vanguard Group, Inc.	SELL	2.91	Ordinary	(13,915)	(13,915)
	The Vanguard Group, Inc.	SELL	2.94		(8,247)	(8,247)
	The Vanguard Group, Inc.	BUY	2.97	Ordinary	38,527	38,527
	The Vanguard Group, Inc.	BUY	2.97	Ordinary	648	648
	The Vanguard Group, Inc.	BUY	2.58	Ordinary	658	658
	The Vanguard Group, Inc.	BUY		Ordinary	17,070	17,070
	The Vanguard Group, Inc.	BUY		Ordinary	5,936	5,936
-	The Vanguard Group, Inc.	SELL	2.58	Ordinary	(5,566)	(5,566)
	The Vanguard Group, Inc.	BUY	2.34	Ordinary	17,045	17,045
-	The Vanguard Group, Inc.	BUY	2.41	Ordinary	1,484	1,484
-	The Vanguard Group, Inc.	SELL	2.41	Ordinary	(19,481)	(19,481)
	The Vanguard Group, Inc.	BUY	2.36	Ordinary	1,316	1,316
11-Sep-2024	The Vanguard Group, Inc.	BUY	2.67	Ordinary	3,710	3,710
	The Vanguard Group, Inc.	BUY	2.72	Ordinary	17,030	17,030
12-Sep-2024	The Vanguard Group, Inc.	BUY	2.88	Ordinary	5,936	5,936
13-Sep-2024	The Vanguard Group, Inc.	BUY	2.90	Ordinary	3,875	3,875
13-Sep-2024	The Vanguard Group, Inc.	BUY	2.91	Ordinary	12,128	12,128
13-Sep-2024	The Vanguard Group, Inc.	BUY	2.91	Ordinary	18,950	18,950
16-Sep-2024	The Vanguard Group, Inc.	BUY	2.88	Ordinary	2,226	2,226
18-Sep-2024	The Vanguard Group, Inc.	BUY	2.82	Ordinary	2,226	2,226
18-Sep-2024	The Vanguard Group, Inc.	BUY	2.82	Ordinary	2,022	2,022
19-Sep-2024	The Vanguard Group, Inc.	BUY	2.88	Ordinary	2,022	2,022
19-Sep-2024	The Vanguard Group, Inc.	BUY	2.92	Ordinary	16,128	16,128
	The Vanguard Group, Inc.	BUY	2.92	Ordinary	30,320	30,320
19-Sep-2024	The Vanguard Group, Inc.	BUY	2.92	Ordinary	2,574	2,574
	The Vanguard Group, Inc.	SELL	2.79	Ordinary	(56,458)	(56,458)
20-Sep-2024	The Vanguard Group, Inc.	SELL	2.79	Ordinary	(5,663)	(5,663)
25-Sep-2024	The Vanguard Group, Inc.	BUY	2.95	Ordinary	4,848	4,848
	The Vanguard Group, Inc.	BUY	2.94	Ordinary	14,496	14,496
26-Sep-2024	The Vanguard Group, Inc.	BUY	2.99	Ordinary	50,094	50,094
	The Vanguard Group, Inc.	BUY		Ordinary	50,035	50,035
26-Sep-2024	The Vanguard Group, Inc.	BUY	3.01	Ordinary	47,112	47,112
26-Sep-2024	The Vanguard Group, Inc.	BUY		Ordinary	75,055	75,055
	The Vanguard Group, Inc.	BUY		Ordinary	16,795	16,795
·	The Vanguard Group, Inc.	BUY		Ordinary	22,625	22,625
	The Vanguard Group, Inc.	SELL		Ordinary	(245,283)	(245,283)
30-Sep-2024	The Vanguard Group, Inc.	BUY	3.27	Ordinary	8,349	8,349
	The Vanguard Group, Inc.	BUY		Ordinary	1,482	1,482
	The Vanguard Group, Inc.	BUY	3.31	Ordinary	16,800	16,800
	The Vanguard Group, Inc.	BUY		Ordinary	4,335	4,335
	The Vanguard Group, Inc.	BUY		Ordinary	674	674
	The Vanguard Group, Inc.	BUY		Ordinary	44,130	44,130
	The Vanguard Group, Inc.	SELL		Ordinary	(12,601)	(12,601)
	The Vanguard Group, Inc.	BUY	3.05	Ordinary	2,783	2,783
4-Oct-2024	The Vanguard Group, Inc.	BUY	3.06	Ordinary	11,500	11,500

		Nature of	Consideration given in relation			
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	The Vanguard Group, Inc.	BUY	3.06	Ordinary	40,320	40,320
	The Vanguard Group, Inc.	BUY SELL	3.05	Ordinary	830	(16,608)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.00	Ordinary	(16,698)	(16,698)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	3.02	Ordinary	16,800	16,800 1,316
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.92	Ordinary Ordinary	1,316 623	623
	The Vanguard Group, Inc.	BUY	2.92	Ordinary	16,890	16,890
	The Vanguard Group, Inc.	BUY	2.91	Ordinary	27,064	27,064
	The Vanguard Group, Inc.	BUY	2.77	Ordinary	16,915	16,915
	The Vanguard Group, Inc.	BUY		Ordinary	674	674
	The Vanguard Group, Inc.	BUY		Ordinary	674	674
	The Vanguard Group, Inc.	BUY	2.76	Ordinary	674	674
	The Vanguard Group, Inc.	BUY	2.71	Ordinary	13,652	13,652
	The Vanguard Group, Inc.	BUY	2.71	Ordinary	17,065	17,065
	The Vanguard Group, Inc.	BUY	2.71	Ordinary	24,435	24,435
	The Vanguard Group, Inc.	SELL		Ordinary	(93,714)	(93,714)
	The Vanguard Group, Inc.	BUY	2.72	Ordinary	1,348	1,348
	The Vanguard Group, Inc.	BUY	2.70	Ordinary	2,008	2,008
	The Vanguard Group, Inc.	BUY	2.63	Ordinary	13,860	13,860
	The Vanguard Group, Inc.	BUY	2.85	Ordinary	674	674
	The Vanguard Group, Inc.	SELL		Ordinary	(14,557)	(14,557)
31-Oct-2024	The Vanguard Group, Inc.	BUY	2.85	Ordinary	658	658
	The Vanguard Group, Inc.	BUY	2.95	Ordinary	674	674
5-Nov-2024	The Vanguard Group, Inc.	BUY	3.00	Ordinary	658	658
5-Nov-2024	The Vanguard Group, Inc.	BUY	2.95	Ordinary	79,143	79,143
5-Nov-2024	The Vanguard Group, Inc.	BUY	3.00	Ordinary	594	594
6-Nov-2024	The Vanguard Group, Inc.	BUY	2.91	Ordinary	674	674
8-Nov-2024	The Vanguard Group, Inc.	BUY	2.98	Ordinary	674	674
11-Nov-2024	The Vanguard Group, Inc.	BUY	2.96	Ordinary	17,040	17,040
12-Nov-2024	The Vanguard Group, Inc.	BUY	3.05	Ordinary	128,531	128,531
13-Nov-2024	The Vanguard Group, Inc.	BUY	3.11	Ordinary	4,848	4,848
13-Nov-2024	The Vanguard Group, Inc.	BUY	3.11	Ordinary	1,348	1,348
13-Nov-2024	The Vanguard Group, Inc.	BUY	3.08	Ordinary	154,160	154,160
14-Nov-2024	The Vanguard Group, Inc.	BUY	3.19	Ordinary	658	658
15-Nov-2024	The Vanguard Group, Inc.	BUY	3.14	Ordinary	163,527	163,527
	The Vanguard Group, Inc.	BUY	3.09	Ordinary	3,948	3,948
	The Vanguard Group, Inc.	BUY	3.01	Ordinary	73,822	73,822
	The Vanguard Group, Inc.	SELL	2.84	Ordinary	(14,088)	(14,088)
	The Vanguard Group, Inc.	BUY	2.63	Ordinary	2,008	2,008
	The Vanguard Group, Inc.	SELL		Ordinary	(4,734,019)	(4,734,019)
	The Vanguard Group, Inc.	BUY		Ordinary	18,446	18,446
	The Vanguard Group, Inc.	BUY		Ordinary	1,750,544	1,750,544
	The Vanguard Group, Inc.	SELL		Ordinary	(832,166)	
	The Vanguard Group, Inc.	BUY		Ordinary	3,012	3,012
	The Vanguard Group, Inc.	SELL		Ordinary	(3,948)	(3,948)
	The Vanguard Group, Inc.	BUY		Ordinary	674	674
	The Vanguard Group, Inc.	BUY		Ordinary	23,716	23,716
	The Vanguard Group, Inc.	BUY	2.49	Ordinary	128,597	128,597
	The Vanguard Group, Inc.	SELL		Ordinary	(35,711)	(35,711)
	The Vanguard Group, Inc.	BUY		Ordinary	658	658
	The Vanguard Group, Inc.	BUY		Ordinary	116,496	116,496
	The Vanguard Group, Inc.	SELL	2.25	Ordinary	(25,949)	(25,949)
	The Vanguard Group, Inc.	BUY	2.24	Ordinary	2,008	2,008
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL		Ordinary Ordinary	(38,452)	(38,452)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL		Ordinary	(33,396)	(33,396) (11,740)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.28	Ordinary	(11,740) 213,868	213,868
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.33	Ordinary	658	658
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	1,348	1,348
	The Vanguard Group, Inc.	BUY		Ordinary	3,882	3,882
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL		Ordinary	(5,566)	(5,566)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.19	Ordinary	8,370	8,370
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	2.07	Ordinary	(69,216)	
20-050-2024	ine vanguara oroup, inc.	JELL	2.07	Junary	(03,210)	(03,210)

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	2.07	Ordinary	266	266
20-Dec-2024	The Vanguard Group, Inc.	BUY	2.07	Ordinary	618	618
23-Dec-2024	The Vanguard Group, Inc.	BUY	2.15	Ordinary	2,790	2,790
24-Dec-2024	The Vanguard Group, Inc.	BUY	2.20	Ordinary	12,078	12,078
	The Vanguard Group, Inc.	BUY	2.17	Ordinary	34,630	34,630
	The Vanguard Group, Inc.	BUY	2.17	Ordinary	2,192	2,192
	The Vanguard Group, Inc.	BUY	2.20	Ordinary	76,743	76,743
	The Vanguard Group, Inc.	BUY	2.20	Ordinary	3,720	3,720
	The Vanguard Group, Inc.	BUY	2.21	Ordinary	5,580	5,580
	The Vanguard Group, Inc.	BUY	2.20	Ordinary	34,670	34,670
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.18	Ordinary Ordinary	3,720 20,814	3,720 20,814
	The Vanguard Group, Inc.	BUY	2.19	Ordinary	110,695	110,695
	The Vanguard Group, Inc.	BUY	2.24	Ordinary	1,860	1,860
	The Vanguard Group, Inc.	BUY	2.24	Ordinary	4,650	4,650
	The Vanguard Group, Inc.	BUY	2.27	Ordinary	1,479	1,479
	The Vanguard Group, Inc.	BUY	2.27	Ordinary	4,650	4,650
	The Vanguard Group, Inc.	BUY	2.27	Ordinary	5,616	5,616
	The Vanguard Group, Inc.	BUY	2.29	Ordinary	5,580	5,580
	The Vanguard Group, Inc.	BUY	2.19	Ordinary	1,860	1,860
	The Vanguard Group, Inc.	BUY	2.19	Ordinary	3,720	3,720
10-Jan-2025	The Vanguard Group, Inc.	BUY	2.19	Ordinary	5,580	5,580
14-Jan-2025	The Vanguard Group, Inc.	BUY	2.20	Ordinary	6,552	6,552
14-Jan-2025	The Vanguard Group, Inc.	BUY	2.20	Ordinary	19,726	19,726
14-Jan-2025	The Vanguard Group, Inc.	BUY	2.20	Ordinary	19,112	19,112
16-Jan-2025	The Vanguard Group, Inc.	BUY	2.34	Ordinary	1,860	1,860
16-Jan-2025	The Vanguard Group, Inc.	BUY	2.34	Ordinary	6,552	6,552
16-Jan-2025	The Vanguard Group, Inc.	BUY	2.34	Ordinary	890	890
21-Jan-2025	The Vanguard Group, Inc.	SELL	2.44	Ordinary	(24,452)	(24,452)
	The Vanguard Group, Inc.	SELL	2.46	Ordinary	(5,410)	(5,410)
	The Vanguard Group, Inc.	CORP ACTION	2.41	Ordinary	3,720	3,720
	The Vanguard Group, Inc.	CORP ACTION	2.41	Ordinary	107,956	107,956
	The Vanguard Group, Inc.	SELL	2.41	Ordinary	(41,745)	(41,745)
	The Vanguard Group, Inc.	SELL SORD ACTION	2.41	Ordinary	(7,272)	(7,272)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	CORP ACTION	2.41	Ordinary Ordinary	890 402,710	890 402,710
	The Vanguard Group, Inc.	CORP ACTION	2.41	Ordinary	78,418	78,418
	The Vanguard Group, Inc.	CORP ACTION	2.41	Ordinary	130,924	130,924
	The Vanguard Group, Inc.	CORP ACTION	2.39	Ordinary	148,606	148,606
	The Vanguard Group, Inc.	CORP ACTION	2.41	Ordinary	2,431	2,431
	The Vanguard Group, Inc.	CORP ACTION	2.38	Ordinary	1,334	1,334
	The Vanguard Group, Inc.	BUY	2.32	Ordinary	4,650	4,650
	The Vanguard Group, Inc.	BUY	2.32	Ordinary	1,502	1,502
23-Jan-2025	The Vanguard Group, Inc.	CORP ACTION	2.38	Ordinary	31,659	31,659
23-Jan-2025	The Vanguard Group, Inc.	BUY	2.38	Ordinary	7,449	7,449
	The Vanguard Group, Inc.	CORP ACTION	-	Ordinary	1,129	1,129
	The Vanguard Group, Inc.	BUY	2.31	Ordinary	1,502	1,502
28-Jan-2025	The Vanguard Group, Inc.	BUY	2.28	Ordinary	1,502	1,502
28-Jan-2025	The Vanguard Group, Inc.	SELL	2.28	Ordinary	(65,360)	(65,360)
	The Vanguard Group, Inc.	BUY	2.36	Ordinary	890	890
	The Vanguard Group, Inc.	BUY	2.33	Ordinary	2,790	2,790
	The Vanguard Group, Inc.	BUY	2.33	Ordinary	6,510	6,510
	The Vanguard Group, Inc.	BUY		Ordinary	6,510	6,510
	The Vanguard Group, Inc.	BUY		Ordinary	1,688	1,688
	The Vanguard Group, Inc.	BUY	2.23	Ordinary	890	890
	The Vanguard Group, Inc.	BUY	2.23	Ordinary	140,021	140,021
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.29	Ordinary Ordinary	1,860 1,872	1,860 1,872
	The Vanguard Group, Inc.	BUY		Ordinary	223,836	223,836
	The Vanguard Group, Inc.	BUY	2.33	Ordinary	2,790	2,790
	The Vanguard Group, Inc.	BUY	_	Ordinary	9,360	9,360
	The Vanguard Group, Inc.	BUY	2.33	Ordinary	10,230	10,230
	The Vanguard Group, Inc.	BUY		Ordinary	1,502	1,502
	The Vanguard Group, Inc.	BUY		Ordinary	899	899

		Nature of	Consideration given in relation		Number of securities	
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	The Vanguard Group, Inc.	BUY	2.13	Ordinary	1,860	1,860
	The Vanguard Group, Inc.	BUY	2.23	Ordinary	930	930
	The Vanguard Group, Inc.	BUY	2.23	Ordinary	3,720	3,720
	The Vanguard Group, Inc.	BUY	2.23	Ordinary	4,650	4,650
	The Vanguard Group, Inc.	BUY	2.23	Ordinary	9,300	9,300
	The Vanguard Group, Inc.	BUY	2.23	Ordinary	1,502	1,502
	The Vanguard Group, Inc.	BUY	2.27	Ordinary	98,380	98,380
	The Vanguard Group, Inc.	BUY	2.27	Ordinary	14,965	14,965
	The Vanguard Group, Inc.	BUY	2.13	Ordinary	4,848	4,848
	The Vanguard Group, Inc.	BUY		Ordinary	751	751
	The Vanguard Group, Inc.	BUY		Ordinary	1,860	1,860
	The Vanguard Group, Inc.	BUY	2.00	Ordinary	106,323	106,323
	The Vanguard Group, Inc.	BUY		Ordinary	3,720	3,720
	The Vanguard Group, Inc.	BUY	2.12	Ordinary	7,488	7,488 9,300
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	9,300 149,923	149,923
		BUY	2.02	Ordinary	3,466	
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	2.08	Ordinary Ordinary	4,892	3,466 4,892
	The Vanguard Group, Inc.	BUY	2.00	Ordinary	930	930
	The Vanguard Group, Inc.	BUY	2.00	Ordinary	2,790	2,790
	The Vanguard Group, Inc.	BUY	2.00	Ordinary	3,720	3,720
	The Vanguard Group, Inc.	BUY	2.00	Ordinary	890	890
	The Vanguard Group, Inc.	BUY	1.99	Ordinary	4,892	4,892
	The Vanguard Group, Inc.	BUY	2.01	Ordinary	1,860	1,860
	The Vanguard Group, Inc.	SELL	2.01	Ordinary	(13,864)	(13,864)
	The Vanguard Group, Inc.	BUY	2.01	Ordinary	15,095	15,095
	The Vanguard Group, Inc.	BUY	2.01	Ordinary	647	647
	The Vanguard Group, Inc.	BUY	2.01	Ordinary	1,127	1,127
	The Vanguard Group, Inc.	BUY	2.02	Ordinary	890	890
	The Vanguard Group, Inc.	BUY	1.97	Ordinary	3,720	3,720
	The Vanguard Group, Inc.	BUY	1.97	Ordinary	18,035	18,035
	The Vanguard Group, Inc.	BUY	1.89	Ordinary	1,872	1,872
	The Vanguard Group, Inc.	BUY	1.89	Ordinary	2,790	2,790
	The Vanguard Group, Inc.	BUY	1.93	Ordinary	253,704	253,704
	The Vanguard Group, Inc.	BUY	1.86	Ordinary	930	930
	The Vanguard Group, Inc.	BUY	1.86	Ordinary	7,440	7,440
	The Vanguard Group, Inc.	BUY	1.86	Ordinary	13,950	13,950
	The Vanguard Group, Inc.	BUY	1.81	Ordinary	1,502	1,502
	The Vanguard Group, Inc.	BUY	1.81	Ordinary	965	965
	The Vanguard Group, Inc.	BUY	1.77	Ordinary	7,440	7,440
	The Vanguard Group, Inc.	SELL	1.74	,	(57,057)	(57,057)
	The Vanguard Group, Inc.	BUY		Ordinary	3,720	3,720
	The Vanguard Group, Inc.	BUY		Ordinary	4,680	4,680
	The Vanguard Group, Inc.	BUY		Ordinary	930	930
	The Vanguard Group, Inc.	BUY		Ordinary	37,960	37,960
	The Vanguard Group, Inc.	BUY		Ordinary	751	751
	The Vanguard Group, Inc.	BUY		Ordinary	8,370	8,370
	The Vanguard Group, Inc.	BUY	1.98	Ordinary	751	751
	The Vanguard Group, Inc.	BUY		Ordinary	5,616	5,616
	The Vanguard Group, Inc.	BUY		Ordinary	1,780	1,780
	The Vanguard Group, Inc.	SELL		Ordinary	(377)	(377)
	The Vanguard Group, Inc.	BUY	1.95	Ordinary	3,720	3,720
	The Vanguard Group, Inc.	BUY	1.95	Ordinary	9,300	9,300
20-Mar-2025	The Vanguard Group, Inc.	SELL	1.95	Ordinary	(22,567)	(22,567)
	The Vanguard Group, Inc.	BUY		Ordinary	20,784	20,784
	The Vanguard Group, Inc.	SELL		Ordinary	(86,935)	(86,935)
	The Vanguard Group, Inc.	SELL	1.95	Ordinary	(22,113)	(22,113)
	The Vanguard Group, Inc.	SELL	1.95	Ordinary	(9,433)	(9,433)
	The Vanguard Group, Inc.	SELL	1.95	Ordinary	(374,650)	(374,650)
	The Vanguard Group, Inc.	SELL		Ordinary	(58,875)	(58,875)
	The Vanguard Group, Inc.	SELL		Ordinary	(498,488)	(498,488)
	The Vanguard Group, Inc.	SELL	1.95	Ordinary	(6,070)	(6,070)
	The Vanguard Group, Inc.	SELL	1.95	Ordinary	(256,806)	
	The Vanguard Group, Inc.	SELL		Ordinary	(6,707)	(6,707)

		Nature of	Consideration 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
	The Vanguard Group, Inc.	SELL	1.95	Ordinary	(38,433)	(38,433)
	The Vanguard Group, Inc.	SELL SELL	1.95	Ordinary	(8,998)	(8,998)
	The Vanguard Group, Inc.		1.95	Ordinary Ordinary	(360)	(360)
	The Vanguard Group, Inc.	SELL SELL	1.85		(3,579)	(3,579)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.85 1.85	Ordinary Ordinary	(213,373) 751	(213,373) 751
	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(821,996)	(821,996)
	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(209,089)	(209,089)
	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(89,200)	(89,200)
	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(3,542,377)	(3,542,377)
	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(556,665)	(556,665)
	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(4,713,290)	(4,713,290)
	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(57,407)	(57,407)
	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(2,428,140)	(2,428,140)
	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(63,420)	(63,420)
	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(363,405)	(363,405)
	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(85,091)	(85,091)
	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(3,404)	(3,404)
19-Apr-2024	Vanguard Investments Australia Ltd.	SELL	3.83	Ordinary	(59,040)	(59,040)
23-Apr-2024	Vanguard Investments Australia Ltd.	SELL	3.81	Ordinary	(22,041)	(22,041)
29-Apr-2024	Vanguard Investments Australia Ltd.	BUY	3.96	Ordinary	21,951	21,951
29-Apr-2024	Vanguard Investments Australia Ltd.	BUY	3.96	Ordinary	284,459	284,459
1-May-2024	Vanguard Investments Australia Ltd.	BUY	4.07	Ordinary	2,442	2,442
1-May-2024	Vanguard Investments Australia Ltd.	BUY	4.07	Ordinary	7,326	7,326
1-May-2024	Vanguard Investments Australia Ltd.	BUY	4.07	Ordinary	9,768	9,768
2-May-2024	Vanguard Investments Australia Ltd.	BUY	4.06	Ordinary	19,488	19,488
6-May-2024	Vanguard Investments Australia Ltd.	BUY	4.19	Ordinary	6,240	6,240
6-May-2024	Vanguard Investments Australia Ltd.	BUY	4.19	Ordinary	15,600	15,600
9-May-2024	Vanguard Investments Australia Ltd.	SELL	4.17	Ordinary	(21,627)	(21,627)
13-May-2024	Vanguard Investments Australia Ltd.	BUY	4.08	Ordinary	48,310	48,310
14-May-2024	Vanguard Investments Australia Ltd.	BUY	3.97	Ordinary	37,631	37,631
20-May-2024	Vanguard Investments Australia Ltd.	BUY	4.20	Ordinary	12,070	12,070
23-May-2024	Vanguard Investments Australia Ltd.	BUY	4.00	Ordinary	9,640	9,640
27-May-2024	Vanguard Investments Australia Ltd.	BUY	3.90	Ordinary	24,110	24,110
28-May-2024	Vanguard Investments Australia Ltd.	BUY	3.89	Ordinary	24,110	24,110
28-May-2024	Vanguard Investments Australia Ltd.	BUY	3.89	Ordinary	31,343	31,343
-	Vanguard Investments Australia Ltd.	BUY	3.89	Ordinary	15,539	15,539
-	Vanguard Investments Australia Ltd.	BUY	3.80	Ordinary	14,454	14,454
	Vanguard Investments Australia Ltd.	BUY	3.80	Ordinary	19,272	19,272
-	Vanguard Investments Australia Ltd.	BUY	3.80	Ordinary	24,090	24,090
	Vanguard Investments Australia Ltd.	BUY	3.79	Ordinary	6,278	6,278
	Vanguard Investments Australia Ltd.	BUY		Ordinary	11,995	11,995
	Vanguard Investments Australia Ltd.	BUY		Ordinary	11,970	11,970
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(12,556)	(12,556)
	Vanguard Investments Australia Ltd.	BUY	3.51	Ordinary	30,992	30,992
	Vanguard Investments Australia Ltd.	BUY	3.51	Ordinary	25,254	25,254
	Vanguard Investments Australia Ltd.	BUY	3.41	Ordinary	2,383	2,383
	Vanguard Investments Australia Ltd.	BUY		Ordinary	17,513	17,513
	Vanguard Investments Australia Ltd.	BUY	3.32	Ordinary	28,560	28,560
	Vanguard Investments Australia Ltd.	BUY	3.24		19,016	19,016
	Vanguard Investments Australia Ltd.	BUY	3.26	Ordinary	14,244	14,244
	Vanguard Investments Australia Ltd.	BUY	3.22	Ordinary	23,740	23,740 276,177
	Vanguard Investments Australia Ltd.	BUY		Ordinary	276,177	·
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	46,429 11,895	46,429 11,895
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	23,790	23,790
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	6,496	6,496
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	33,418	33,418
	Vanguard Investments Australia Ltd.	BUY		Ordinary	66,836	66,836
	Vanguard Investments Australia Ltd.	BUY		Ordinary	6,516	6,516
	Vanguard Investments Australia Ltd.	BUY		Ordinary	23,710	23,710
	Vanguard Investments Australia Ltd.	BUY		Ordinary	23,720	23,720
	Vanguard Investments Australia Ltd.	BUY	3.00	Ordinary	3,240	3,240
3 341 2024	Vanguard Investments Australia Ltd.	BUY		Ordinary	9,720	9,720

		Nature of	Consideration given in relation			Person's votes
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	Vanguard Investments Australia Ltd.	BUY	3.05	Ordinary	22,229	22,229
	Vanguard Investments Australia Ltd.	BUY	2.96	Ordinary	23,620	23,620
	Vanguard Investments Australia Ltd.	BUY	3.01	Ordinary	47,260	47,260
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.01	Ordinary Ordinary	24,434 6,480	24,434 6,480
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.06	Ordinary	16,478	16,478
	Vanguard Investments Australia Ltd.	BUY	3.02	Ordinary	2,359	2,359
	Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	4,698	4,698
	Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	11,745	11,745
	Vanguard Investments Australia Ltd.	BUY	2.89	Ordinary	23,810	23,810
	Vanguard Investments Australia Ltd.	BUY	2.89	Ordinary	14,232	14,232
24-Jul-2024	Vanguard Investments Australia Ltd.	BUY	2.89	Ordinary	14,334	14,334
26-Jul-2024	Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	23,910	23,910
31-Jul-2024	Vanguard Investments Australia Ltd.	BUY	2.93	Ordinary	13,060	13,060
2-Aug-2024	Vanguard Investments Australia Ltd.	BUY	2.86	Ordinary	23,740	23,740
2-Aug-2024	Vanguard Investments Australia Ltd.	BUY	2.86	Ordinary	28,488	28,488
5-Aug-2024	Vanguard Investments Australia Ltd.	BUY	2.83	Ordinary	49,812	49,812
5-Aug-2024	Vanguard Investments Australia Ltd.	BUY	2.83	Ordinary	83,020	83,020
7-Aug-2024	Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	28,404	28,404
8-Aug-2024	Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	21,312	21,312
9-Aug-2024	Vanguard Investments Australia Ltd.	BUY	3.07	Ordinary	40,188	40,188
13-Aug-2024	Vanguard Investments Australia Ltd.	BUY	2.85	Ordinary	47,821	47,821
15-Aug-2024	Vanguard Investments Australia Ltd.	BUY	2.74	Ordinary	14,232	14,232
16-Aug-2024	Vanguard Investments Australia Ltd.	BUY	2.90	Ordinary	9,789	9,789
19-Aug-2024	Vanguard Investments Australia Ltd.	BUY	2.88	Ordinary	11,915	11,915
23-Aug-2024	Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	12,015	12,015
	Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	24,030	24,030
	Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	16,360	16,360
· ·	Vanguard Investments Australia Ltd.	BUY	2.84	Ordinary	25,000	25,000
· ·	Vanguard Investments Australia Ltd.	SELL	2.36	Ordinary	(12,655)	(12,655)
· · · · · · · · · · · · · · · · · · ·	Vanguard Investments Australia Ltd.	BUY		Ordinary	42,873	42,873
	Vanguard Investments Australia Ltd.	BUY	2.90	Ordinary	16,460	16,460
· ·	Vanguard Investments Australia Ltd.	SELL	2.85	Ordinary	(22,554)	(22,554)
· ·	Vanguard Investments Australia Ltd.	SELL	2.82	Ordinary	(17,563)	(17,563)
· ·	Vanguard Investments Australia Ltd.	BUY SELL	2.88	Ordinary Ordinary	13,172 (58,678)	13,172
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.79	Ordinary	12,800	(58,678) 12,800
	Vanguard Investments Australia Ltd.	BUY	2.78	Ordinary	30,720	30,720
	Vanguard Investments Australia Ltd.	SELL	2.78	Ordinary	(17,920)	(17,920)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	12,752	12,752
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(64,450)	(64,450)
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(74,878)	(74,878)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	10,336	10,336
	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	2,590	2,590
	Vanguard Investments Australia Ltd.	BUY	3.27	Ordinary	10,360	10,360
	Vanguard Investments Australia Ltd.	BUY		Ordinary	77,010	77,010
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(28,138)	(28,138)
	Vanguard Investments Australia Ltd.	BUY	3.15	Ordinary	12,745	12,745
7-Oct-2024	Vanguard Investments Australia Ltd.	BUY	3.10	Ordinary	5,110	5,110
7-Oct-2024	Vanguard Investments Australia Ltd.	BUY	3.10	Ordinary	5,110	5,110
8-Oct-2024	Vanguard Investments Australia Ltd.	BUY	3.00	Ordinary	32,829	32,829
11-Oct-2024	Vanguard Investments Australia Ltd.	BUY	2.88	Ordinary	18,032	18,032
14-Oct-2024	Vanguard Investments Australia Ltd.	BUY	2.87	Ordinary	260,417	260,417
	Vanguard Investments Australia Ltd.	BUY	2.69	Ordinary	186,336	186,336
	Vanguard Investments Australia Ltd.	BUY	2.68	Ordinary	5,194	5,194
22-Oct-2024	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,611	2,611
	Vanguard Investments Australia Ltd.	BUY		Ordinary	52,220	52,220
	Vanguard Investments Australia Ltd.	BUY	2.74	Ordinary	18,214	18,214
	Vanguard Investments Australia Ltd.	BUY		Ordinary	26,020	26,020
	Vanguard Investments Australia Ltd.	BUY		Ordinary	31,248	31,248
	Vanguard Investments Australia Ltd.	BUY		Ordinary	31,248	31,248
	Vanguard Investments Australia Ltd.	BUY	2.85	Ordinary	18,207	18,207
	Vanguard Investments Australia Ltd.	BUY	2.88	Ordinary	2,594	2,594 7,782
	Vanguard Investments Australia Ltd.	BUY		Ordinary	7,782	

Data (filoso)		Nature of	Consideration given in relation	Gl	Number of securities	Person's votes
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
	Vanguard Investments Australia Ltd.	BUY	2.88	Ordinary	12,970 6,328	12,970
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.89	Ordinary Ordinary	15,450	6,328 15,450
	Vanguard Investments Australia Ltd.	BUY	2.89	Ordinary	38,625	38,625
	Vanguard Investments Australia Ltd.	BUY	2.89	Ordinary	30,816	30,816
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.98	Ordinary	38,685	38,685
	Vanguard Investments Australia Ltd.	BUY	2.96	Ordinary	61,608	61,608
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.13	Ordinary	38,876	38,876
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	3.11	Ordinary	28,556	28,556
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.51	Ordinary	2,567,513	2,567,513
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	2.51	Ordinary	4,455,605	4,455,605
	Vanguard Investments Australia Ltd.	BUY	2.47	Ordinary	25,265	25,265
	Vanguard Investments Australia Ltd.	BUY	2.47	Ordinary	37,520	37,520
	Vanguard Investments Australia Ltd.	SELL	2.47	Ordinary	(168,840)	(168,840)
	Vanguard Investments Australia Ltd.	BUY	2.39	Ordinary	36,582	36,582
	Vanguard Investments Australia Ltd.	SELL	2.39	Ordinary	(366,795)	(366,795)
	Vanguard Investments Australia Ltd.	BUY	2.43	Ordinary	28,908	28,908
	Vanguard Investments Australia Ltd.	BUY	2.31	Ordinary	28,221	28,221
	Vanguard Investments Australia Ltd.	BUY	2.15	Ordinary	31.932	31,932
	Vanguard Investments Australia Ltd.	BUY	2.29	Ordinary	10,640	10,640
	Vanguard Investments Australia Ltd.	BUY	2.29	Ordinary	30,676	30,676
	Vanguard Investments Australia Ltd.	BUY	2.26	Ordinary	13,275	13,275
	Vanguard Investments Australia Ltd.	BUY	2.17	Ordinary	10,584	10,584
	Vanguard Investments Australia Ltd.	BUY	2.13	Ordinary	15,924	15,924
	Vanguard Investments Australia Ltd.	BUY	2.13	Ordinary	53,080	53,080
	Vanguard Investments Australia Ltd.	BUY	2.13	Ordinary	660,846	660,846
	Vanguard Investments Australia Ltd.	BUY	2.07	Ordinary	68,950	68,950
	Vanguard Investments Australia Ltd.	BUY	2.07	Ordinary	160,746	160,746
	Vanguard Investments Australia Ltd.	BUY	2.15	Ordinary	2,680	2,680
	Vanguard Investments Australia Ltd.	BUY	2.18	Ordinary	21,536	21,536
	Vanguard Investments Australia Ltd.	BUY	2.18	Ordinary	26,920	26,920
	Vanguard Investments Australia Ltd.	BUY	2.19	Ordinary	9,409	9,409
	Vanguard Investments Australia Ltd.	SELL	2.19	Ordinary	(113,395)	(113,395)
	Vanguard Investments Australia Ltd.	BUY	2.21	Ordinary	5,380	5,380
3-Jan-2025	Vanguard Investments Australia Ltd.	BUY	2.18	Ordinary	18,900	18,900
6-Jan-2025	Vanguard Investments Australia Ltd.	BUY	2.24	Ordinary	32,484	32,484
8-Jan-2025	Vanguard Investments Australia Ltd.	BUY	2.29	Ordinary	16,224	16,224
10-Jan-2025	Vanguard Investments Australia Ltd.	BUY	2.19	Ordinary	40,545	40,545
13-Jan-2025	Vanguard Investments Australia Ltd.	BUY	2.20	Ordinary	16,260	16,260
13-Jan-2025	Vanguard Investments Australia Ltd.	BUY	2.20	Ordinary	9,217	9,217
15-Jan-2025	Vanguard Investments Australia Ltd.	BUY	2.29	Ordinary	10,868	10,868
17-Jan-2025	Vanguard Investments Australia Ltd.	BUY	2.39	Ordinary	32,304	32,304
20-Jan-2025	Vanguard Investments Australia Ltd.	BUY	2.45	Ordinary	10,704	10,704
21-Jan-2025	Vanguard Investments Australia Ltd.	BUY	2.44	Ordinary	10,708	10,708
22-Jan-2025	Vanguard Investments Australia Ltd.	CORP ACTION	2.41	Ordinary	414,720	414,720
23-Jan-2025	Vanguard Investments Australia Ltd.	BUY	2.32	Ordinary	11,220	11,220
23-Jan-2025	Vanguard Investments Australia Ltd.	CORP ACTION	2.38	Ordinary	2,982,733	2,982,733
23-Jan-2025	Vanguard Investments Australia Ltd.	CORP ACTION	2.38	Ordinary	115,770	115,770
24-Jan-2025	Vanguard Investments Australia Ltd.	BUY	2.31	Ordinary	33,696	33,696
24-Jan-2025	Vanguard Investments Australia Ltd.	BUY	2.31	Ordinary	6,660	6,660
28-Jan-2025	Vanguard Investments Australia Ltd.	BUY	2.28	Ordinary	19,691	19,691
28-Jan-2025	Vanguard Investments Australia Ltd.	BUY	2.28	Ordinary	42,195	42,195
29-Jan-2025	Vanguard Investments Australia Ltd.	BUY	2.36	Ordinary	29,463	29,463
29-Jan-2025	Vanguard Investments Australia Ltd.	SELL	2.36	Ordinary	(29,463)	(29,463)
30-Jan-2025	Vanguard Investments Australia Ltd.	BUY	2.33	Ordinary	8,412	8,412
3-Feb-2025	Vanguard Investments Australia Ltd.	BUY	2.23	Ordinary	8,391	8,391
4-Feb-2025	Vanguard Investments Australia Ltd.	BUY	2.29	Ordinary	47,753	47,753
6-Feb-2025	Vanguard Investments Australia Ltd.	BUY	2.33	Ordinary	25,200	25,200
6-Feb-2025	Vanguard Investments Australia Ltd.	BUY	2.33	Ordinary	42,000	42,000
6-Feb-2025	Vanguard Investments Australia Ltd.	BUY	2.33	Ordinary	23,671	23,671
6-Feb-2025	Vanguard Investments Australia Ltd.	SELL	2.33	Ordinary	(29,457)	(29,457)
10-Feb-2025	Vanguard Investments Australia Ltd.	BUY	2.20	Ordinary	8,403	8,403
	Vanguard Investments Australia Ltd.	BUY	2.12	Ordinary	53,409	53,409
12-Feb-2025	Vanguard Investments Australia Ltd.	BUY	2.13	Ordinary	14,060	14,060

			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
12-Feb-2025	Vanguard Investments Australia Ltd.	BUY	2.13	Ordinary	9,987	9,987
18-Feb-2025	Vanguard Investments Australia Ltd.	BUY	2.10	Ordinary	56,440	56,440
18-Feb-2025	Vanguard Investments Australia Ltd.	BUY	2.10	Ordinary	56,440	56,440
20-Feb-2025	Vanguard Investments Australia Ltd.	BUY	2.12	Ordinary	56,800	56,800
21-Feb-2025	Vanguard Investments Australia Ltd.	BUY	2.08	Ordinary	2,848	2,848
24-Feb-2025	Vanguard Investments Australia Ltd.	BUY	2.01	Ordinary	8,505	8,505
24-Feb-2025	Vanguard Investments Australia Ltd.	BUY	2.01	Ordinary	6,678	6,678
25-Feb-2025	Vanguard Investments Australia Ltd.	BUY	2.00	Ordinary	14,230	14,230
26-Feb-2025	Vanguard Investments Australia Ltd.	BUY	2.01	Ordinary	5,710	5,710
26-Feb-2025	Vanguard Investments Australia Ltd.	BUY	2.01	Ordinary	57,100	57,100
27-Feb-2025	Vanguard Investments Australia Ltd.	BUY	2.02	Ordinary	14,300	14,300
28-Feb-2025	Vanguard Investments Australia Ltd.	SELL	1.90	Ordinary	(400,348)	(400,348)
28-Feb-2025	Vanguard Investments Australia Ltd.	SELL	1.90	Ordinary	(238,870)	(238,870)
3-Mar-2025	Vanguard Investments Australia Ltd.	BUY	1.97	Ordinary	11,400	11,400
3-Mar-2025	Vanguard Investments Australia Ltd.	BUY	1.97	Ordinary	3,347	3,347
5-Mar-2025	Vanguard Investments Australia Ltd.	BUY	1.90	Ordinary	35,501	35,501
5-Mar-2025	Vanguard Investments Australia Ltd.	BUY	1.90	Ordinary	10,056	10,056
5-Mar-2025	Vanguard Investments Australia Ltd.	BUY	1.90	Ordinary	47,027	47,027
6-Mar-2025	Vanguard Investments Australia Ltd.	BUY	1.86	Ordinary	108,490	108,490
6-Mar-2025	Vanguard Investments Australia Ltd.	SELL	1.86	Ordinary	(14,275)	(14,275)
7-Mar-2025	Vanguard Investments Australia Ltd.	BUY	1.81	Ordinary	256,680	256,680
7-Mar-2025	Vanguard Investments Australia Ltd.	SELL	1.81	Ordinary	(42,780)	(42,780)
11-Mar-2025	Vanguard Investments Australia Ltd.	BUY	1.77	Ordinary	40,026	40,026
13-Mar-2025	Vanguard Investments Australia Ltd.	BUY	1.75	Ordinary	28,590	28,590
18-Mar-2025	Vanguard Investments Australia Ltd.	BUY	1.98	Ordinary	57,180	57,180
20-Mar-2025	Vanguard Investments Australia Ltd.	BUY	1.95	Ordinary	5,668	5,668
20-Mar-2025	Vanguard Investments Australia Ltd.	BUY	1.95	Ordinary	51,012	51,012
21-Mar-2025	Vanguard Investments Australia Ltd.	SELL	1.85	Ordinary	(207,940)	(207,940)
21-Mar-2025	Vanguard Investments Australia Ltd.	SELL	1.85	Ordinary	(12,060)	(12,060)

This is Annexure A of 13 pages referred to in Form 605, Notice of ceasing to be a substantial holder.

Signature:	HADN LERR	
Name: Shawn Acker		
Capacity: Compliance	Manager	
Date: 26 March 2025		