Form 603

Corporations Act 2001 Section 671B

Notice of initial substantial holder

To Company Name/Scheme	Rio Tinto Limited
ACN/ARSN	004 458 404
ACN/ARSN	004 430 404
Details of substantial holder (1)	
Name	Vanguard Group (The Vanguard Group, Inc. and its controlled entities including those listed in Annexure A)
ACN/ARSN (if applicable)	N/A
The holder became a substantial holder on	15 July 2025

2. Details of voting power

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

Class of securities (4)	Number of securities	Person's votes (5)	Voting power (6)				
Ordinary Limited	24,179,069	24,179,069	1.488%				
Ordinary plc	56,496,650	56,496,650	3.476%				
ADR	598,856	598,856	0.037%				
Total 81,274,575 81,274,575 5.001%							
Note: Voting power is calculated based on total voting rights of 1,625,245,520							

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 - 81,274,575
	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 interest	Registered holder of securities	Person entitled to be registered as holder (8)	Class and number of securities
Vanguard Group	Brown Brothers Harriman	Various funds and other accounts of Vanguard Group	Ordinary – 6,143,492
Vanguard Group	BNY Mellon	Various funds and other accounts of Vanguard Group	Ordinary – 9,472,052
Vanguard Group	JP Morgan Chase Bank, N.A.	Various funds and other accounts of Vanguard Group	Ordinary – 42,583,354
Vanguard Group	State Street Bank and Trust Company	Various funds and other accounts of Vanguard Group	Ordinary – 23,040,355
Vanguard Personalized Indexing	Various Others	Various funds and other accounts of Vanguard Group	Ordinary – 35,322

Management LLC		

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
sign here	HUANN FERR	date	18 July 2025

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

Rio Tinto Limited 004 458 404

Substantial Holder Name ACN/ARSN

Vanguard Group

N/A

		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.	BUY	117.10	Ordinary Limited	49	49
	The Vanguard Group, Inc.	BUY	118.20	Ordinary Limited	3,930	3,930
	The Vanguard Group, Inc.	BUY		Ordinary Limited	54	54
	The Vanguard Group, Inc.	BUY	118.20	·	2,232	2,232
	The Vanguard Group, Inc.	SELL	117.37	Ordinary Limited	(4,074)	(4,074)
	The Vanguard Group, Inc.	BUY	117.85	Ordinary Limited	3,959	3,959
	The Vanguard Group, Inc.	BUY	48.18	Ordinary Plc	273	273
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	48.18 48.67	Ordinary Plc Ordinary Plc	112 11,690	112 11,690
	The Vanguard Group, Inc.	BUY	48.67	Ordinary Plc	7,068	7,068
	The Vanguard Group, Inc.	BUY	48.18	Ordinary Plc	207	207
	The Vanguard Group, Inc.	BUY	48.67	Ordinary Plc	4,536	4,536
	The Vanguard Group, Inc.	SELL	48.04	Ordinary Plc	(10,119)	(10,119)
	The Vanguard Group, Inc.	BUY	48.18	Ordinary Plc	898	898
	The Vanguard Group, Inc.	SELL	63.04	ADR	(39,242)	(39,242)
	The Vanguard Group, Inc.	BUY	119.20	Ordinary Limited	320	320
17-Mar-2025	The Vanguard Group, Inc.	BUY	120.13	Ordinary Limited	4,371	4,371
17-Mar-2025	The Vanguard Group, Inc.	BUY	120.13	Ordinary Limited	2,139	2,139
17-Mar-2025	The Vanguard Group, Inc.	BUY	120.13	Ordinary Limited	2,000	2,000
	The Vanguard Group, Inc.	BUY	120.13	Ordinary Limited	2,000	2,000
	The Vanguard Group, Inc.	BUY	48.91	Ordinary Plc	956	956
	The Vanguard Group, Inc.	BUY	48.91	Ordinary Plc	195	195
	The Vanguard Group, Inc.	BUY	48.99	Ordinary Plc	18,848	18,848
	The Vanguard Group, Inc.	BUY	48.99	Ordinary Plc	8,883	8,883
	The Vanguard Group, Inc.	BUY	48.99	Ordinary Plc	4,347	4,347
	The Vanguard Group, Inc.	BUY	48.99	Ordinary Plc	5,710	5,710
	The Vanguard Group, Inc.	BUY	48.99	Ordinary Plc	5,710	5,710
	The Vanguard Group, Inc.	SELL	63.61	ADR	(7,900)	(7,900)
	The Vanguard Group, Inc.	SELL	63.61	ADR	(9,700)	(9,700)
	The Vanguard Group, Inc.	SELL SELL	63.61 63.61	ADR ADR	(83,800) (102,600)	(83,800) (102,600)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	63.61	ADR	(219,247)	(219,247)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	63.61	ADR	(268,301)	(268,301)
	The Vanguard Group, Inc.	BUY	119.53	Ordinary Limited	(208,301)	(208,301)
	The Vanguard Group, Inc.	BUY	119.53	Ordinary Limited Ordinary Limited	89	89
	The Vanguard Group, Inc.	BUY	119.53	Ordinary Limited	89	89
	The Vanguard Group, Inc.	BUY	49.07	Ordinary Plc	249	249
	The Vanguard Group, Inc.	BUY	49.07	Ordinary Plc	1,008	1,008
	The Vanguard Group, Inc.	BUY	49.07	Ordinary Plc	195	195
18-Mar-2025	The Vanguard Group, Inc.	SELL	63.70	ADR	(1,742)	(1,742)
18-Mar-2025	The Vanguard Group, Inc.	SELL	63.72	ADR	(1,700)	(1,700)
18-Mar-2025	The Vanguard Group, Inc.	SELL	63.70	ADR	(17,698)	(17,698)
18-Mar-2025	The Vanguard Group, Inc.	SELL	63.72	ADR	(18,047)	(18,047)
18-Mar-2025	The Vanguard Group, Inc.	SELL	63.70	ADR	(46,487)	(46,487)
	The Vanguard Group, Inc.	SELL	63.72	ADR	(47,000)	(47,000)
	The Vanguard Group, Inc.	BUY	118.70	Ordinary Limited	276	276
	The Vanguard Group, Inc.	BUY	118.70	Ordinary Limited	202	202
	The Vanguard Group, Inc.	BUY	118.70		170	170
	The Vanguard Group, Inc.	BUY	119.23		1,176	1,176
	The Vanguard Group, Inc.	BUY	118.70	Ordinary Limited	194	194
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	119.23 49.07	Ordinary Limited Ordinary Plc	800	800 174
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	49.07	Ordinary Plc Ordinary Plc	174 762	762
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	49.07	Ordinary Plc	512	512
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	49.07	Ordinary Plc	558	558
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	49.07	Ordinary Plc	3,904	3,904
	The Vanguard Group, Inc.	BUY	49.07	Ordinary Plc	368	368
	The Vanguard Group, Inc.	BUY	49.11	Ordinary Plc	1,351	1,351
	The Vanguard Group, Inc.	BUY	49.07	Ordinary Plc	538	538
	The Vanguard Group, Inc.	BUY	49.11		2,292	2,292
	The Vanguard Group, Inc.	SELL	63.86	ADR	(22,481)	(22,481)
20-Mar-2025	The Vanguard Group, Inc.	BUY	117.50	Ordinary Limited	196	196
20-Mar-2025	The Vanguard Group, Inc.	BUY	117.50	Ordinary Limited	490	490
	The Vanguard Group, Inc.	BUY	117.50	•	1,792	1,792
	The Vanguard Group, Inc.	BUY	117.50		404	404
	The Vanguard Group, Inc.	BUY	117.50		1,212	1,212
	The Vanguard Group, Inc.	BUY	48.43	Ordinary Plc	448	448
	The Vanguard Group, Inc.	BUY	48.43	Ordinary Plc	1,120	1,120
	The Vanguard Group, Inc.	BUY	48.40	Ordinary Plc	5,384	5,384
20-Mar-2025	The Vanguard Group, Inc.	BUY	48.43	Ordinary Plc	12,611	12,611

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	48.40	Ordinary Plc	4,712	4,712
20-Mar-2025	The Vanguard Group, Inc.	BUY	48.40	Ordinary Plc	1,144	1,144
	The Vanguard Group, Inc.	BUY	48.40	Ordinary Plc	3,432	3,432
	The Vanguard Group, Inc.	SELL	118.58	Ordinary Limited	(2,138)	(2,138)
	The Vanguard Group, Inc.	BUY	118.58	Ordinary Limited	240	240
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	118.58 118.58	Ordinary Limited Ordinary Limited	824	824
	The Vanguard Group, Inc.	BUY	118.58	Ordinary Limited Ordinary Limited	76	76
	The Vanguard Group, Inc.	BUY	118.58	Ordinary Limited	76	76
	The Vanguard Group, Inc.	BUY	118.58	Ordinary Limited	96	96
21-Mar-2025	The Vanguard Group, Inc.	BUY	118.58	Ordinary Limited	2,805	2,805
	The Vanguard Group, Inc.	BUY	117.64	Ordinary Limited	1,008	1,008
	The Vanguard Group, Inc.	BUY	118.58	Ordinary Limited	823	823
	The Vanguard Group, Inc.	BUY	118.58 118.58	Ordinary Limited	24,175	24,175
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	118.58	Ordinary Limited Ordinary Limited	13 357	13 357
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	117.64	Ordinary Limited Ordinary Limited	2,790	2,790
	The Vanguard Group, Inc.	BUY		Ordinary Limited	605	605
	The Vanguard Group, Inc.	BUY	118.58	Ordinary Limited	17,762	17,762
21-Mar-2025	The Vanguard Group, Inc.	BUY	118.58	Ordinary Limited	311	311
	The Vanguard Group, Inc.	BUY	118.58	Ordinary Limited	9,125	9,125
	The Vanguard Group, Inc.	BUY	118.58	Ordinary Limited	17	17
	The Vanguard Group, Inc.	BUY	118.58	Ordinary Limited	470	470
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	118.58 118.58	Ordinary Limited Ordinary Limited	2,222	77 2,222
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	118.58	Ordinary Limited Ordinary Limited	68	68
	The Vanguard Group, Inc.	BUY	118.58	Ordinary Limited	1,962	1,962
	The Vanguard Group, Inc.	BUY	118.58	Ordinary Limited	17	17
21-Mar-2025	The Vanguard Group, Inc.	BUY	118.58	Ordinary Limited	470	470
	The Vanguard Group, Inc.	BUY	47.57	Ordinary Plc	57,124	57,124
	The Vanguard Group, Inc.	BUY	47.57	Ordinary Plc	643	643
	The Vanguard Group, Inc.	SELL	47.57	Ordinary Plc	(13,657)	(13,657)
	The Vanguard Group, Inc.	SELL BUY	47.57 47.57	Ordinary Plc	(2,549) 717	(2,549)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	47.57	Ordinary Plc Ordinary Plc	(2,487)	717 (2,487)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	47.57	Ordinary Plc	10,332	10,332
	The Vanguard Group, Inc.	BUY	47.57	Ordinary Plc	1,952	1,952
21-Mar-2025	The Vanguard Group, Inc.	BUY	47.57	Ordinary Plc	976	976
21-Mar-2025	The Vanguard Group, Inc.	BUY	47.57	Ordinary Plc	232	232
	The Vanguard Group, Inc.	BUY	47.57	Ordinary Plc	6,170	6,170
	The Vanguard Group, Inc.	BUY	47.70	Ordinary Plc	1,158	1,158
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL	47.57 47.57	Ordinary Plc Ordinary Plc	(74,532)	(74,532)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	47.57	Ordinary Plc	(5,493) 55,356	(5,493) 55,356
	The Vanguard Group, Inc.	BUY	47.57	Ordinary Plc	20,591	20,591
	The Vanguard Group, Inc.	BUY	47.57	Ordinary Plc	1,117	1,117
21-Mar-2025	The Vanguard Group, Inc.	BUY	47.70	Ordinary Plc	5,670	5,670
21-Mar-2025	The Vanguard Group, Inc.	BUY	47.57	Ordinary Plc	1,692	1,692
	The Vanguard Group, Inc.	BUY		Ordinary Plc	2,197	2,197
	The Vanguard Group, Inc.	BUY	47.57		1,195	1,195
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	47.57 47.57	Ordinary Plc Ordinary Plc	821 1,494	821 1,494
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	47.57	Ordinary Plc	6,209	6,209
	The Vanguard Group, Inc.	BUY	47.57	Ordinary Plc	871	871
	The Vanguard Group, Inc.	BUY	119.19	Ordinary Limited	2,822	2,822
24-Mar-2025	The Vanguard Group, Inc.	BUY	119.10	Ordinary Limited	111	111
	The Vanguard Group, Inc.	BUY	118.00	Ordinary Limited	591	591
	The Vanguard Group, Inc.	BUY	48.15	Ordinary Plc	2,516	2,516
	The Vanguard Group, Inc.	BUY	48.15	Ordinary Plc	18,383	18,383
	The Vanguard Group, Inc.	BUY	48.28	Ordinary Plc	264 1,087	264 1,087
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	48.76	Ordinary Plc Ordinary Limited	276	276
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	118.78	Ordinary Limited	72	72
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	118.96	Ordinary Limited Ordinary Limited	559	559
	The Vanguard Group, Inc.	BUY	119.43	Ordinary Limited	594	594
25-Mar-2025	The Vanguard Group, Inc.	BUY	48.56	Ordinary Plc	762	762
	The Vanguard Group, Inc.	BUY	48.56	Ordinary Plc	1,952	1,952
	The Vanguard Group, Inc.	BUY	48.56	Ordinary Plc	232	232
	The Vanguard Group, Inc.	BUY	48.56	Ordinary Plc	225	225
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	47.92 48.52	Ordinary Plc Ordinary Plc	1,457 1,704	1,457 1,704
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	47.92	Ordinary Plc	6,703	6,703
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	48.56	Ordinary Plc	2,687	2,687
	The Vanguard Group, Inc.	BUY	48.68	Ordinary Plc	275	275
26-Mar-2025	The Vanguard Group, Inc.	BUY	119.96	Ordinary Limited	147	147
	The Vanguard Group, Inc.	BUY	119.96	Ordinary Limited	400	400
	The Vanguard Group, Inc.	BUY	119.96	Ordinary Limited	76	76

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation	Class	Number of securities	Person's votes
-	The Vanguard Group, Inc.	BUY	to change(7) 119.96	Ordinary Limited	67	67
	The Vanguard Group, Inc.	BUY	48.80	Ordinary Plc	257	257
	The Vanguard Group, Inc.	BUY	48.80	Ordinary Plc	465	465
26-Mar-2025	The Vanguard Group, Inc.	BUY	48.80	Ordinary Plc	1,195	1,195
	The Vanguard Group, Inc.	BUY	48.80	Ordinary Plc	232	232
	The Vanguard Group, Inc.	BUY	48.72	Ordinary Plc	14,825	14,825
	The Vanguard Group, Inc.	BUY	48.72	Ordinary Plc	17,790	17,790
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	48.77 48.80	Ordinary Plc Ordinary Plc	6,615	6,615 130
	The Vanguard Group, Inc.	BUY	48.80	Ordinary Plc	9,994	9,994
	The Vanguard Group, Inc.	BUY	48.80	Ordinary Plc	889	889
26-Mar-2025	The Vanguard Group, Inc.	BUY	48.77	Ordinary Plc	1,243	1,243
26-Mar-2025	The Vanguard Group, Inc.	BUY	48.80	Ordinary Plc	568	568
	The Vanguard Group, Inc.	SELL	62.88	ADR	(30,119)	(30,119)
	The Vanguard Group, Inc.	BUY	120.09	Ordinary Limited	245	245
	The Vanguard Group, Inc.	BUY	120.09	Ordinary Limited	308	308
	The Vanguard Group, Inc.	BUY	120.24	Ordinary Limited	1,458	1,458
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	120.09 120.09	Ordinary Limited Ordinary Limited	14,129 2,775	14,129 2,775
	The Vanguard Group, Inc.	BUY	120.03	Ordinary Limited Ordinary Limited	788	788
	The Vanguard Group, Inc.	BUY	120.09	Ordinary Limited	536	536
	The Vanguard Group, Inc.	BUY	120.35	Ordinary Limited	3,704	3,704
	The Vanguard Group, Inc.	BUY	48.14	Ordinary Plc	775	775
	The Vanguard Group, Inc.	BUY	48.14	Ordinary Plc	6,154	6,154
27-Mar-2025	The Vanguard Group, Inc.	BUY	48.14	Ordinary Plc	14,661	14,661
	The Vanguard Group, Inc.	BUY	48.14	Ordinary Plc	122	122
	The Vanguard Group, Inc.	BUY	48.02	Ordinary Plc	3,384	3,384
	The Vanguard Group, Inc.	BUY	48.14	Ordinary Plc	9,644	9,644
	The Vanguard Group, Inc.	BUY	48.14	Ordinary Plc	20,570	20,570
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	48.02 48.14	Ordinary Plc Ordinary Plc	2,268 1,905	2,268 1,905
	The Vanguard Group, Inc.	BUY	48.14		330	330
	The Vanguard Group, Inc.	SELL	62.34	ADR	(24,291)	(24,291)
	The Vanguard Group, Inc.	BUY	119.76	Ordinary Limited	62	62
	The Vanguard Group, Inc.	BUY	121.26	Ordinary Limited	240	240
28-Mar-2025	The Vanguard Group, Inc.	BUY	119.76	Ordinary Limited	1,322	1,322
28-Mar-2025	The Vanguard Group, Inc.	BUY	120.38	Ordinary Limited	4,050	4,050
	The Vanguard Group, Inc.	BUY	47.16		139	139
	The Vanguard Group, Inc.	BUY	47.16	Ordinary Plc	717	717
	The Vanguard Group, Inc.	BUY	47.16	Ordinary Plc	2,440	2,440
	The Vanguard Group, Inc.	BUY BUY	48.10 47.09	Ordinary Plc	1,591 9,400	1,591 9,400
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	47.09	Ordinary Plc Ordinary Plc	(3,673)	(3,673)
	The Vanguard Group, Inc.	SELL	47.27	Ordinary Plc	(5,789)	(5,789)
	The Vanguard Group, Inc.	BUY	47.16		6,165	6,165
	The Vanguard Group, Inc.	SELL	47.02	Ordinary Plc	(16,836)	(16,836)
28-Mar-2025	The Vanguard Group, Inc.	SELL	47.27	Ordinary Plc	(26,530)	(26,530)
28-Mar-2025	The Vanguard Group, Inc.	SELL	61.01	ADR	(202,924)	(202,924)
	The Vanguard Group, Inc.	SELL	61.27		(319,600)	(319,600)
	The Vanguard Group, Inc.	SELL	61.01	ADR	(1,088)	(1,088)
	The Vanguard Group, Inc.	SELL	61.27	ADR	(1,700)	(1,700)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	115.49 115.49	Ordinary Limited Ordinary Limited	294	294 230
	The Vanguard Group, Inc.	BUY	115.49	Ordinary Limited Ordinary Limited	49	49
	The Vanguard Group, Inc.	BUY	115.49	Ordinary Limited Ordinary Limited	320	320
	The Vanguard Group, Inc.	BUY	115.49	Ordinary Limited	386	386
	The Vanguard Group, Inc.	BUY	115.49	Ordinary Limited	386	386
31-Mar-2025	The Vanguard Group, Inc.	BUY	115.49	Ordinary Limited	530	530
	The Vanguard Group, Inc.	BUY	45.87	Ordinary Plc	930	930
	The Vanguard Group, Inc.	BUY	45.87	Ordinary Plc	155	155
	The Vanguard Group, Inc.	BUY	45.87	Ordinary Plc	635	635
	The Vanguard Group, Inc.	BUY	45.87	Ordinary Plc	956	956
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	45.87 45.87	Ordinary Plc Ordinary Plc	425 4,085	425 4,085
	The Vanguard Group, Inc.	BUY	45.87	Ordinary Plc	844	844
	The Vanguard Group, Inc.	BUY	45.87	Ordinary Plc	407	407
	The Vanguard Group, Inc.	BUY	117.10	Ordinary Limited	98	98
	The Vanguard Group, Inc.	BUY	117.10	·	147	147
	The Vanguard Group, Inc.	BUY	117.10		392	392
1-Apr-2025	The Vanguard Group, Inc.	BUY	117.10	Ordinary Limited	924	924
	The Vanguard Group, Inc.	BUY	117.46	Ordinary Limited	2,370	2,370
	The Vanguard Group, Inc.	BUY	117.14	Ordinary Limited	106	106
	The Vanguard Group, Inc.	BUY	116.06	Ordinary Limited	5,881	5,881
1-Apr-2025	The Vanguard Group, Inc.	BUY	46.55	Ordinary Plc	305	305 310
1 Apr 2025						
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	46.55	Ordinary Plc Ordinary Plc	310 465	465

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	46.55	Ordinary Plc	1,952	1,952
· ·	The Vanguard Group, Inc.	BUY	46.65	Ordinary Plc	672	672
· ·	The Vanguard Group, Inc.	BUY	46.60	Ordinary Plc	7,056	7,056
	The Vanguard Group, Inc.	BUY	46.50	Ordinary Plc	5,690	5,690
	The Vanguard Group, Inc.	BUY BUY	46.55 46.48	Ordinary Plc	210	210
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	46.48	Ordinary Plc Ordinary Plc	26,287 1,189	26,287 1,189
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	115.08	Ordinary Limited	276	276
· ·	The Vanguard Group, Inc.	BUY	115.08	Ordinary Limited	92	92
	The Vanguard Group, Inc.	BUY	115.08	Ordinary Limited	49	49
2-Apr-2025	The Vanguard Group, Inc.	BUY	115.64	Ordinary Limited	1,494	1,494
	The Vanguard Group, Inc.	BUY	115.08	Ordinary Limited	83	83
	The Vanguard Group, Inc.	BUY	115.08	Ordinary Limited	695	695
	The Vanguard Group, Inc.	BUY BUY	115.64	Ordinary Limited	985	985 259
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	46.02 46.02	Ordinary Plc Ordinary Plc	259 254	259
	The Vanguard Group, Inc.	BUY	46.02	Ordinary Plc	155	155
	The Vanguard Group, Inc.	BUY	46.02	Ordinary Plc	762	762
· ·	The Vanguard Group, Inc.	BUY	46.24	Ordinary Plc	3,572	3,572
2-Apr-2025	The Vanguard Group, Inc.	BUY	46.08	Ordinary Plc	1,332	1,332
	The Vanguard Group, Inc.	BUY	46.02	Ordinary Plc	351	351
· ·	The Vanguard Group, Inc.	BUY	46.08	Ordinary Plc	2,835	2,835
	The Vanguard Group, Inc.	BUY	111.94	Ordinary Limited	490	490
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	111.94 111.94	Ordinary Limited Ordinary Limited	294 80	294 80
•	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	113.38	Ordinary Limited Ordinary Limited	3,293	3,293
· ·	The Vanguard Group, Inc.	BUY	44.93	Ordinary Plc	105	105
	The Vanguard Group, Inc.	BUY	44.93	Ordinary Plc	1,550	1,550
3-Apr-2025	The Vanguard Group, Inc.	BUY	44.93	Ordinary Plc	930	930
•	The Vanguard Group, Inc.	BUY	44.93	Ordinary Plc	239	239
	The Vanguard Group, Inc.	BUY	44.93	Ordinary Plc	8,275	8,275
	The Vanguard Group, Inc.	BUY	45.08	Ordinary Plc	9,617	9,617
· ·	The Vanguard Group, Inc.	BUY SELL	44.93 58.47	Ordinary Plc	1,712	1,712
· ·	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	58.47	ADR ADR	(1,618) (139,641)	(1,618) (139,641)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	42.39	Ordinary Plc	7,289	7,289
	The Vanguard Group, Inc.	BUY	42.39	Ordinary Plc	984	984
4-Apr-2025	The Vanguard Group, Inc.	BUY	42.39	Ordinary Plc	917	917
4-Apr-2025	The Vanguard Group, Inc.	BUY	42.39	Ordinary Plc	977	977
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	105.40	Ordinary Limited	15,805	15,805
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	108.40	Ordinary Limited	98	98
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL	108.40 106.89	Ordinary Limited	(308)	(308) (1,650)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	42.34	Ordinary Limited Ordinary Plc	276	276
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	42.34	Ordinary Plc	3,789	3,789
	The Vanguard Group, Inc.	BUY	42.69	Ordinary Plc	2,318	2,318
7-Apr-2025	The Vanguard Group, Inc.	SELL	42.34	Ordinary Plc	(290)	(290)
	The Vanguard Group, Inc.	SELL	42.34	Ordinary Plc	(10,344)	(10,344)
	The Vanguard Group, Inc.	BUY	53.84		40,938	40,938
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	54.15		77,807	77,807
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	55.36	ADR	52,293	52,293
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	109.49 109.48	Ordinary Limited Ordinary Limited	(113) 147	(113) 147
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	109.48	Ordinary Limited	980	980
	The Vanguard Group, Inc.	BUY	109.48	Ordinary Limited Ordinary Limited	206	206
	The Vanguard Group, Inc.	SELL	109.49	Ordinary Limited	(320)	(320)
	The Vanguard Group, Inc.	BUY	107.06		243	243
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY	109.49	Ordinary Limited	520	520
	The Vanguard Group, Inc.	BUY	42.16	Ordinary Plc	2,760	2,760
	The Vanguard Group, Inc.	BUY	42.16	Ordinary Plc	414	414
	The Vanguard Group, Inc.	BUY SELL	42.16 40.85	Ordinary Plc	(14,280)	(14,280)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	40.85	Ordinary Plc Ordinary Plc	(14,280)	(14,280)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	40.85	Ordinary Plc	564	564
•	The Vanguard Group, Inc.	BUY	42.77	Ordinary Plc	22,478	22,478
	The Vanguard Group, Inc.	BUY	42.16	Ordinary Plc	885	885
	The Vanguard Group, Inc.	BUY	42.77	Ordinary Plc	6,957	6,957
	The Vanguard Group, Inc.	BUY	103.99	Ordinary Limited	78	78
	The Vanguard Group, Inc.	BUY	103.99	Ordinary Limited	490	490
	The Vanguard Group, Inc.	BUY	103.99	Ordinary Limited	92	92
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	103.99 103.99	Ordinary Limited Ordinary Limited	1,029 309	1,029 309
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	103.99	Ordinary Limited Ordinary Limited	72	72
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	103.99	Ordinary Limited Ordinary Limited	152	152
9-Apr-2025	The Vanguard Group, Inc.	BUY	109.33		830	830
	The Vanguard Group, Inc.	BUY	103.99	Ordinary Limited	690	690
9-Apr-2025	The Vanguard Group, Inc.	BUY	103.99	Ordinary Limited	1,748	1,748

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	The Vanguard Group, Inc.	BUY	41.17	Ordinary Plc	14,059	14,059
9-Apr-2025	The Vanguard Group, Inc.	BUY	41.17	Ordinary Plc	1,380	1,380
	The Vanguard Group, Inc.	BUY	41.17	Ordinary Plc	254	254
	The Vanguard Group, Inc.	BUY	41.17	Ordinary Plc	2,898	2,898
	The Vanguard Group, Inc.	BUY	41.17	Ordinary Plc	666	666
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	41.17	Ordinary Plc Ordinary Plc	7,320 1,150	7,320 1,150
	The Vanguard Group, Inc.	BUY	41.17	Ordinary Plc	430	430
	The Vanguard Group, Inc.	BUY	41.17	Ordinary Plc	225	225
9-Apr-2025	The Vanguard Group, Inc.	BUY	44.70	Ordinary Plc	740	740
9-Apr-2025	The Vanguard Group, Inc.	BUY	44.70	Ordinary Plc	4,165	4,165
	The Vanguard Group, Inc.	BUY	41.19	Ordinary Plc	994	994
	The Vanguard Group, Inc.	BUY	41.17	Ordinary Plc	1,435	1,435
	The Vanguard Group, Inc.	SELL BUY	41.14	Ordinary Plc	(4,789)	(4,789)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	41.17	Ordinary Plc Ordinary Plc	1,846 (22,107)	1,846 (22,107)
	The Vanguard Group, Inc.	SELL	52.61	ADR	(267,958)	(267,958)
	The Vanguard Group, Inc.	SELL	52.61	ADR	(1,430)	(1,430)
	The Vanguard Group, Inc.	BUY	110.59	Ordinary Limited	147	147
10-Apr-2025	The Vanguard Group, Inc.	BUY	110.59	Ordinary Limited	784	784
	The Vanguard Group, Inc.	BUY	110.59	Ordinary Limited	924	924
	The Vanguard Group, Inc.	BUY	110.59	Ordinary Limited	76	76
	The Vanguard Group, Inc.	SELL	110.13	Ordinary Limited	(2,988)	(2,988)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	42.08 42.08	Ordinary Plc Ordinary Plc	2,208 414	2,208 414
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	42.08	Ordinary Plc	976	976
	The Vanguard Group, Inc.	BUY	42.08	Ordinary Plc	976	976
	The Vanguard Group, Inc.	BUY	42.08	Ordinary Plc	575	575
10-Apr-2025	The Vanguard Group, Inc.	BUY	42.08	Ordinary Plc	215	215
	The Vanguard Group, Inc.	BUY	42.08	Ordinary Plc	10,735	10,735
	The Vanguard Group, Inc.	BUY	42.08	Ordinary Plc	8,943	8,943
	The Vanguard Group, Inc.	BUY	42.08	Ordinary Plc	628	628
	The Vanguard Group, Inc.	BUY BUY	109.29 109.29	Ordinary Limited	686 92	686 92
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	109.29	Ordinary Limited Ordinary Limited	412	412
	The Vanguard Group, Inc.	BUY	109.29	Ordinary Limited Ordinary Limited	412	412
	The Vanguard Group, Inc.	BUY	109.29	Ordinary Limited	76	76
	The Vanguard Group, Inc.	BUY	109.29	Ordinary Limited	228	228
11-Apr-2025	The Vanguard Group, Inc.	BUY	107.98	Ordinary Limited	7,531	7,531
	The Vanguard Group, Inc.	SELL	109.92	Ordinary Limited	(3,685)	(3,685)
	The Vanguard Group, Inc.	BUY	109.29	Ordinary Limited	138	138
	The Vanguard Group, Inc.	BUY	109.92	Ordinary Limited	796	796
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	43.04 43.04	Ordinary Plc Ordinary Plc	9,269 (154)	9,269 (154)
	The Vanguard Group, Inc.	BUY	43.04	Ordinary Plc	1,932	1,932
	The Vanguard Group, Inc.	BUY	43.04	Ordinary Plc	254	254
	The Vanguard Group, Inc.	BUY	43.04	Ordinary Plc	888	888
11-Apr-2025	The Vanguard Group, Inc.	BUY	43.04	Ordinary Plc	888	888
	The Vanguard Group, Inc.	BUY		Ordinary Plc	215	215
	The Vanguard Group, Inc.	BUY		Ordinary Plc	645	645
	The Vanguard Group, Inc.	BUY	43.04	Ordinary Plc	10,958	10,958
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	43.04 43.95	Ordinary Plc Ordinary Plc	423 2,280	423 2,280
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	42.54	Ordinary Plc	4,470	4,470
	The Vanguard Group, Inc.	BUY	43.04	Ordinary Plc	18,929	18,929
	The Vanguard Group, Inc.	BUY	110.84		70	70
	The Vanguard Group, Inc.	BUY	110.85	Ordinary Limited	230	230
14-Apr-2025	The Vanguard Group, Inc.	BUY	110.85	Ordinary Limited	245	245
	The Vanguard Group, Inc.	BUY	110.85	Ordinary Limited	49	49
	The Vanguard Group, Inc.	BUY	110.85	Ordinary Limited	76	76
	The Vanguard Group, Inc.	BUY	111.48	Ordinary Limited	1,105	1,105
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	111.48 111.48	Ordinary Limited Ordinary Limited	394 985	394 985
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.43	Ordinary Limited Ordinary Plc	635	635
	The Vanguard Group, Inc.	BUY	43.43	Ordinary Plc	138	138
	The Vanguard Group, Inc.	BUY	43.43	Ordinary Plc	690	690
	The Vanguard Group, Inc.	BUY	43.43	Ordinary Plc	215	215
14-Apr-2025	The Vanguard Group, Inc.	BUY	43.29	Ordinary Plc	3,380	3,380
	The Vanguard Group, Inc.	BUY	43.29	Ordinary Plc	16,660	16,660
	The Vanguard Group, Inc.	BUY	43.43	Ordinary Plc	729	729
	The Vanguard Group, Inc.	BUY	43.29	Ordinary Plc	1,140	1,140
	The Vanguard Crown Inc.	BUY	43.29	Ordinary Plc	2,850	2,850
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	111.40 111.40	Ordinary Limited Ordinary Limited	98 98	98 98
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary Limited Ordinary Limited	184	184
	The Vanguard Group, Inc.	BUY	111.40	Ordinary Limited	309	309
	The Vanguard Group, Inc.	BUY	111.40	Ordinary Limited	308	308

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
	The Vanguard Group, Inc.	BUY	111.40	Ordinary Limited	308	308
	The Vanguard Group, Inc.	BUY	111.40	Ordinary Limited	76	76
	The Vanguard Group, Inc.	BUY	111.54	Ordinary Limited	1,105	1,105
	The Vanguard Group, Inc.	BUY	111.54	Ordinary Limited	830	830
	The Vanguard Group, Inc.	BUY BUY	111.54 111.40	Ordinary Limited	1,162	1,162 65
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.53	Ordinary Limited Ordinary Plc	276	276
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.53	Ordinary Plc	276	276
	The Vanguard Group, Inc.	BUY	43.53	Ordinary Plc	508	508
15-Apr-2025	The Vanguard Group, Inc.	BUY	43.53	Ordinary Plc	666	666
15-Apr-2025	The Vanguard Group, Inc.	BUY	43.53	Ordinary Plc	976	976
	The Vanguard Group, Inc.	BUY	43.53	Ordinary Plc	215	215
	The Vanguard Group, Inc.	BUY	43.13	,	3,380	3,380
	The Vanguard Group, Inc.	BUY	43.13	Ordinary Plc	1,036	1,036
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.13 43.13	Ordinary Plc Ordinary Plc	740 16,092	740 16,092
	The Vanguard Group, Inc.	BUY	43.53	Ordinary Plc	131	131
	The Vanguard Group, Inc.	BUY	43.53	Ordinary Plc	4,082	4,082
	The Vanguard Group, Inc.	BUY	108.37	Ordinary Limited	49	49
	The Vanguard Group, Inc.	BUY	108.37	Ordinary Limited	230	230
16-Apr-2025	The Vanguard Group, Inc.	BUY	108.37	Ordinary Limited	588	588
16-Apr-2025	The Vanguard Group, Inc.	BUY	108.37	Ordinary Limited	616	616
	The Vanguard Group, Inc.	BUY	108.59	Ordinary Limited	1,105	1,105
	The Vanguard Group, Inc.	BUY	108.59	Ordinary Limited	1,105	1,105
	The Vanguard Group, Inc.	BUY	108.59	Ordinary Limited	2,210	2,210
	The Vanguard Group, Inc.	BUY BUY	109.96	Ordinary Limited Ordinary Limited	5,124	5,124
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	108.37 108.59	Ordinary Limited Ordinary Limited	357 796	357 796
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.53	Ordinary Plc	389	389
	The Vanguard Group, Inc.	BUY	43.53	Ordinary Plc	138	138
	The Vanguard Group, Inc.	BUY	43.53		635	635
	The Vanguard Group, Inc.	BUY	43.53	,	1,656	1,656
16-Apr-2025	The Vanguard Group, Inc.	BUY	42.96	Ordinary Plc	3,380	3,380
16-Apr-2025	The Vanguard Group, Inc.	BUY	42.96	Ordinary Plc	3,380	3,380
	The Vanguard Group, Inc.	BUY	42.96	Ordinary Plc	6,760	6,760
	The Vanguard Group, Inc.	BUY	42.86	Ordinary Plc	3,523	3,523
	The Vanguard Group, Inc.	BUY	42.86	Ordinary Plc	2,288	2,288
	The Vanguard Group, Inc.	BUY	43.53 42.96	Ordinary Plc	1,091	1,091
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	42.96	Ordinary Plc Ordinary Plc	2,284 1,409	2,284 1,409
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.22	Ordinary Plc	151	151
	The Vanguard Group, Inc.	SELL	57.16	ADR	(529)	(529)
	The Vanguard Group, Inc.	BUY	111.54		147	147
	The Vanguard Group, Inc.	BUY	111.54		309	309
17-Apr-2025	The Vanguard Group, Inc.	BUY	111.40	Ordinary Limited	884	884
	The Vanguard Group, Inc.	BUY	111.40	Ordinary Limited	995	995
	The Vanguard Group, Inc.	BUY	109.75	Ordinary Limited	4,929	4,929
	The Vanguard Group, Inc.	BUY	43.98	Ordinary Plc	366	366
	The Vanguard Group, Inc.	BUY		Ordinary Plc	414	414
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.98	Ordinary Plc Ordinary Plc	666 2,704	666 2,704
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.98	Ordinary Plc	985	985
	The Vanguard Group, Inc.	BUY	43.91	Ordinary Plc	2,860	2,860
	The Vanguard Group, Inc.	SELL	58.44	ADR	(4,496)	(4,496)
	The Vanguard Group, Inc.	SELL	58.44	ADR	(21)	(21)
	The Vanguard Group, Inc.	BUY	111.62		98	98
	The Vanguard Group, Inc.	BUY	111.64		82	82
	The Vanguard Group, Inc.	BUY	112.55	Ordinary Limited	1,296	1,296
	The Vanguard Group, Inc.	BUY	112.55	Ordinary Limited	796	796
	The Vanguard Group, Inc.	BUY	44.67 44.67	Ordinary Plc Ordinary Plc	229 276	229 276
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	44.67	Ordinary Plc	575	575
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	44.53	Ordinary Plc	8,812	8,812
	The Vanguard Group, Inc.	BUY	44.37	Ordinary Plc	7,789	7,789
	The Vanguard Group, Inc.	BUY	44.85	Ordinary Plc	1,791	1,791
	The Vanguard Group, Inc.	BUY	44.67	Ordinary Plc	165	165
22-Apr-2025	The Vanguard Group, Inc.	BUY	44.67	Ordinary Plc	25,064	25,064
	The Vanguard Group, Inc.	BUY	44.85	Ordinary Plc	3,008	3,008
	The Vanguard Group, Inc.	BUY	44.67	Ordinary Plc	155	155
	The Vanguard Group, Inc.	BUY	44.67	Ordinary Plc	340	340
	The Vanguard Group, Inc.	BUY	44.67	Ordinary Plc	1,380	1,380
	The Vanguard Group, Inc.	BUY	44.85	Ordinary Plc	2,292	2,292
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	44.67 44.67	Ordinary Plc Ordinary Plc	2,562 3,607	2,562 3,607
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	113.83		62	62
	The Vanguard Group, Inc.	BUY	113.83	Ordinary Limited	147	147
	The Vanguard Group, Inc.	BUY	113.83		88	88

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
	The Vanguard Group, Inc.	BUY	113.63	Ordinary Limited	1,326	1,326
23-Apr-2025	The Vanguard Group, Inc.	BUY	113.83	Ordinary Limited	5,251	5,251
	The Vanguard Group, Inc.	BUY	113.83	Ordinary Limited	206	206
	The Vanguard Group, Inc.	BUY	113.63	Ordinary Limited	1,377	1,377
	The Vanguard Group, Inc.	BUY	113.83	Ordinary Limited	546	546 579
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	113.55 113.63	Ordinary Limited Ordinary Limited	579 995	995
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	113.63	Ordinary Limited	796	796
	The Vanguard Group, Inc.	BUY	113.83	Ordinary Limited	50,747	50,747
	The Vanguard Group, Inc.	BUY	45.86	Ordinary Plc	5,279	5,279
23-Apr-2025	The Vanguard Group, Inc.	BUY	45.86	Ordinary Plc	182	182
	The Vanguard Group, Inc.	BUY	45.86	Ordinary Plc	414	414
	The Vanguard Group, Inc.	BUY	45.86	Ordinary Plc	256	256
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	45.86 45.23	Ordinary Plc Ordinary Plc	1,464 4,056	1,464 4,056
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	45.86	Ordinary Plc	4,036	4,036
	The Vanguard Group, Inc.	BUY	45.23	Ordinary Plc	19,701	19,701
	The Vanguard Group, Inc.	BUY	45.86	Ordinary Plc	5,121	5,121
23-Apr-2025	The Vanguard Group, Inc.	BUY	45.86	Ordinary Plc	656	656
	The Vanguard Group, Inc.	BUY	45.23	Ordinary Plc	3,196	3,196
	The Vanguard Group, Inc.	BUY	45.86	Ordinary Plc	7,761	7,761
	The Vanguard Group, Inc.	BUY	45.86	Ordinary Plc	528	528
	The Vanguard Group, Inc.	BUY BUY	45.23	Ordinary Plc	2,830	2,830
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	45.23 45.86	Ordinary Plc Ordinary Plc	2,264 770	2,264 770
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	60.34	ADR	(500)	(500)
	The Vanguard Group, Inc.	SELL	60.37	ADR	(5,100)	(5,100)
	The Vanguard Group, Inc.	SELL	60.69	ADR	(700)	(700)
23-Apr-2025	The Vanguard Group, Inc.	SELL	60.34	ADR	(8,800)	(8,800)
	The Vanguard Group, Inc.	SELL	60.37	ADR	(90,600)	(90,600)
	The Vanguard Group, Inc.	SELL	60.69	ADR	(13,150)	(13,150)
	The Vanguard Group, Inc.	SELL SELL	61.00	ADR	(27,417)	(27,417)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	60.34	ADR ADR	(13,176) (134,391)	(13,176) (134,391)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	60.69	ADR	(19,500)	(19,500)
	The Vanguard Group, Inc.	BUY	114.92	Ordinary Limited	392	392
	The Vanguard Group, Inc.	BUY	114.92	Ordinary Limited	196	196
24-Apr-2025	The Vanguard Group, Inc.	BUY	114.92	Ordinary Limited	245	245
	The Vanguard Group, Inc.	BUY	114.92	Ordinary Limited	515	515
	The Vanguard Group, Inc.	BUY	114.92	Ordinary Limited	393	393
	The Vanguard Group, Inc.	BUY BUY	114.70	Ordinary Limited	1,966 830	1,966 830
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	116.56 116.56	Ordinary Limited Ordinary Limited	1,328	1,328
	The Vanguard Group, Inc.	BUY	116.56	Ordinary Limited	2,364	2,364
	The Vanguard Group, Inc.	BUY	114.92	Ordinary Limited	1,940	1,940
	The Vanguard Group, Inc.	BUY	114.92	Ordinary Limited	182	182
24-Apr-2025	The Vanguard Group, Inc.	BUY	116.56	Ordinary Limited	2,025	2,025
	The Vanguard Group, Inc.	BUY	116.56		162	162
	The Vanguard Group, Inc.	BUY		Ordinary Limited	4,047	4,047
	The Vanguard Group, Inc.	BUY		Ordinary Limited	995	995
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	114.70 115.18	Ordinary Limited Ordinary Limited	4,448 6,529	4,448 6,529
	The Vanguard Group, Inc.	BUY	46.13	Ordinary Plc	1,104	1,104
	The Vanguard Group, Inc.	BUY	46.13	Ordinary Plc	690	690
	The Vanguard Group, Inc.	BUY	46.13	Ordinary Plc	552	552
	The Vanguard Group, Inc.	BUY	46.13		1,110	1,110
	The Vanguard Group, Inc.	BUY	46.13		976	976
	The Vanguard Group, Inc.	BUY	46.13	Ordinary Plc	976	976
	The Vanguard Group, Inc.	BUY	45.56	Ordinary Plc	3,780	3,780
	The Vanguard Crown Inc.	BUY BUY	46.25	Ordinary Plc	740	740 1,184
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	46.25 46.25	Ordinary Plc Ordinary Plc	1,184 7,080	7,080
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	46.13		533	533
	The Vanguard Group, Inc.	BUY	46.13	Ordinary Plc	12,808	12,808
	The Vanguard Group, Inc.	BUY	46.25	Ordinary Plc	4,700	4,700
24-Apr-2025	The Vanguard Group, Inc.	BUY	46.25	Ordinary Plc	376	376
	The Vanguard Group, Inc.	BUY	46.25	Ordinary Plc	2,860	2,860
	The Vanguard Group, Inc.	BUY	46.13	Ordinary Plc	1,876	1,876
	The Vanguard Group, Inc.	SELL	61.02	ADR	(3,754)	(3,754)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL	61.33 60.91	ADR ADR	(9,600)	(9,600) (5,000)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	61.02	ADR	(65,574)	(65,574)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	61.33	ADR	(164,600)	(164,600)
	The Vanguard Group, Inc.	SELL	60.91	ADR	(7,400)	(7,400)
24-Apr-2025	The Vanguard Group, Inc.	SELL	61.02	ADR	(97,220)	(97,220)
	The Vanguard Group, Inc.	SELL	61.33	ADR	(244,100)	(244,100)
25-Apr-2025	The Vanguard Group, Inc.	BUY	116.03	Ordinary Limited	1,105	1,105

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	116.03	Ordinary Limited	1,296	1,296
	The Vanguard Group, Inc.	BUY	45.71	Ordinary Plc	3,385	3,385
· ·	The Vanguard Group, Inc.	BUY	45.50	Ordinary Plc	425	425
	The Vanguard Group, Inc.	BUY	45.71	Ordinary Plc	3,008	3,008
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	115.00 115.00	Ordinary Limited Ordinary Limited	309 616	309 616
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	115.57	Ordinary Limited Ordinary Limited	1,970	1,970
	The Vanguard Group, Inc.	BUY	115.57	Ordinary Limited	1,685	1,685
· ·	The Vanguard Group, Inc.	BUY	115.46	Ordinary Limited	151	151
28-Apr-2025	The Vanguard Group, Inc.	BUY	115.57	Ordinary Limited	1,218	1,218
28-Apr-2025	The Vanguard Group, Inc.	BUY	115.46	Ordinary Limited	3,622	3,622
	The Vanguard Group, Inc.	BUY	45.45	Ordinary Plc	188	188
	The Vanguard Group, Inc.	BUY	45.25	Ordinary Plc	666	666
	The Vanguard Group, Inc.	BUY BUY	45.25 45.33	Ordinary Plc	488	488
· ·	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	45.45	Ordinary Plc Ordinary Plc	5,900 5,142	5,900 5,142
	The Vanguard Group, Inc.	BUY	45.25	Ordinary Plc	1,182	1,182
	The Vanguard Group, Inc.	BUY	45.33	Ordinary Plc	13,731	13,731
	The Vanguard Group, Inc.	BUY	45.33	Ordinary Plc	3,444	3,444
29-Apr-2025	The Vanguard Group, Inc.	BUY	116.63	Ordinary Limited	996	996
29-Apr-2025	The Vanguard Group, Inc.	BUY	116.57	Ordinary Limited	128	128
· ·	The Vanguard Group, Inc.	SELL	45.47	Ordinary Plc	(4,186)	(4,186)
· ·	The Vanguard Group, Inc.	BUY	45.47	Ordinary Plc	160	160
	The Vanguard Group, Inc.	BUY	45.52	Ordinary Plc	888	888
•	The Vanguard Group, Inc.	BUY	45.47	Ordinary Plc	3,319	3,319
· ·	The Vanguard Group, Inc.	BUY BUY	45.47 45.47	Ordinary Plc Ordinary Plc	371 7,956	371 7,956
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	45.47	Ordinary Plc	1,900	1,900
· ·	The Vanguard Group, Inc.	BUY	45.47	Ordinary Plc	5,794	5,794
	The Vanguard Group, Inc.	BUY	116.80	Ordinary Limited	1,348	1,348
	The Vanguard Group, Inc.	BUY	117.10		77	77
30-Apr-2025	The Vanguard Group, Inc.	BUY	116.75	Ordinary Limited	720	720
30-Apr-2025	The Vanguard Group, Inc.	BUY	117.10	Ordinary Limited	646	646
· ·	The Vanguard Group, Inc.	BUY	44.47	Ordinary Plc	423	423
	The Vanguard Group, Inc.	BUY	44.47	Ordinary Plc	8,283	8,283
	The Vanguard Group, Inc.	BUY	44.47	Ordinary Plc	205	205
· ·	The Vanguard Group, Inc.	BUY	44.47	Ordinary Plc	1,220	1,220
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	44.47 44.47	Ordinary Plc Ordinary Plc	993 418	993 418
	The Vanguard Group, Inc.	BUY	115.90	Ordinary Limited	414	414
	The Vanguard Group, Inc.	BUY	115.00	Ordinary Limited	470	470
	The Vanguard Group, Inc.	BUY	115.00	Ordinary Limited	542	542
	The Vanguard Group, Inc.	BUY	44.30	Ordinary Plc	1,143	1,143
	The Vanguard Group, Inc.	BUY	116.66	Ordinary Limited	152	152
	The Vanguard Group, Inc.	BUY	116.66	Ordinary Limited	199	199
	The Vanguard Group, Inc.	BUY	116.66	Ordinary Limited	4,781	4,781
	The Vanguard Group, Inc.	BUY	45.02	Ordinary Plc	620	620
	The Vanguard Group, Inc.	BUY BUY	45.02	Ordinary Plc Ordinary Plc	1,000 1,500	1,000 1,500
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary Plc	430	430
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	45.02	Ordinary Plc	5,967	5,967
	The Vanguard Group, Inc.	BUY	45.02	Ordinary Plc	3,416	3,416
	The Vanguard Group, Inc.	BUY	45.02	Ordinary Plc	583	583
	The Vanguard Group, Inc.	BUY	45.02	Ordinary Plc	12,494	12,494
	The Vanguard Group, Inc.	SELL	45.02	Ordinary Plc	(4,782)	(4,782)
•	The Vanguard Group, Inc.	SELL	59.70	ADR	(15,588)	(15,588)
	The Vanguard Group, Inc.	BUY	115.47	Ordinary Limited	3,350	3,350
	The Vanguard Group, Inc.	BUY	116.30	Ordinary Limited	5,659	5,659
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	44.42 59.53	Ordinary Plc ADR	12,558 (20,379)	12,558 (20,379)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	115.26	Ordinary Limited	(20,379)	(20,379)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	115.26	Ordinary Limited Ordinary Limited	152	152
	The Vanguard Group, Inc.	BUY	115.58	Ordinary Limited	1,675	1,675
	The Vanguard Group, Inc.	BUY	115.26	Ordinary Limited	53	53
	The Vanguard Group, Inc.	BUY	115.58	Ordinary Limited	1,620	1,620
	The Vanguard Group, Inc.	BUY	115.58	Ordinary Limited	2,997	2,997
	The Vanguard Group, Inc.	BUY	115.24	Ordinary Limited	4,214	4,214
	The Vanguard Group, Inc.	BUY	115.58	Ordinary Limited	402	402
	The Vanguard Group, Inc.	BUY	115.58	Ordinary Limited	1,809	1,809
	The Vanguard Group, Inc.	BUY	44.79	Ordinary Plc	236	236 828
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	44.79 44.79	Ordinary Plc Ordinary Plc	828 430	430
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	44.79	Ordinary Plc	7,787	7,787
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	44.45	Ordinary Plc	3,594	3,594
	The Vanguard Group, Inc.	BUY	44.79	Ordinary Plc	125	125
	The Vanguard Group, Inc.	BUY	44.45	Ordinary Plc	6,956	6,956
	The Vanguard Group, Inc.	BUY	44.45	Ordinary Plc	3,760	3,760

6 May 2007 The Verrigand Group, Inc. 6484-2020;	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
Column C							13,792
6-May-2025 The Vangeard Crossp, Inc. Sept. 44.79 Ordinary Pic. 2.997 2.2			BUY	44.45	Ordinary Plc	1,142	1,142
G-May-2005 The Vanguard Cross, Inc. SSLL 548 0 ASM D3.080 (200 Co.		5 17					5,139
G-May-2005 The Vanquard Group, Inc. SILL Silk Silk Silk Silk GO.					·		2,897
The page of Company of Company (Company) The Company (Company) The Company (Company) The Company (Company) The Company of Company (Company) The							(982) (20,869)
2							138
7-May 2025 The Vargound Group, Inc. 8.77 7-May 2025 The Vargound G							356
7-Adep-2025 The Vanagand Group, Inc. 9.07 1.15-33 1.06 offensy funited 1.26 1.27 1.04-2025 The Vanagand Group, Inc. 9.07 1.15-33 1.06 offensy funited 1.17 1.07 1.04-2025 The Vanagand Group, Inc. 9.07 1.15-33 1.06 offensy funited 1.17 1.07 1.06 offensy funited 1.17 1.07 1.06 offensy funited 1.17 1.07 1.06 offensy funited 1.07 1.07 1.08 offensy funited 1.08 1.07 1.08 offensy funited 1.08 1.08 1.08 1.08 offensy funited 1.08 1.08 1.08 1.09							445
7. May 2020 The Vangand Group, Inc. 10.17 17-May 2020 The Vangand Group, Inc. 10.17 18-May 2020 The Vangan	7-May-2025	The Vanguard Group, Inc.	BUY	115.93	Ordinary Limited	393	393
7. AMAY 2005 The Vanganed Group, Inc. 80.77 7. AMAY 2005 The Vanganed Group, Inc. 80.77 7. AMAY 2005 The Vanganed Group, Inc. 80.77 1. AMAY 2005 The Vanganed Group, Inc. 80.77 1. AMAY 2005 The Vanganed Group, Inc. 80.77 1. AMAY 2005 The Vanganed Group, Inc. 80.77 7. AMAY 2005 The Vanganed Group, Inc. 80.77 8. AMAY 2005 The Vang							1,336
7.4May 2025 The Vanguard Group, Inc. 8UY 115:23 Ordinary Limited 3.742 3.3 7.4May 2025 The Vanguard Group, Inc. 8UY 116:22 Ordinary Limited 3.46 3.4 7.4May 2025 The Vanguard Group, Inc. 8UY 116:22 Ordinary Limited 3.46 3.4 7.4May 2025 The Vanguard Group, Inc. 8UY 115:30 Ordinary Limited 3.46 3.4 7.4May 2025 The Vanguard Group, Inc. 8UY 115:30 Ordinary Limited 3.48 3.2 7.4May 2025 The Vanguard Group, Inc. 8UY 45:40 Ordinary Rc 381 3.4 7.4May 2025 The Vanguard Group, Inc. 8UY 45:40 Ordinary Rc 3.81 3.4 7.4May 2025 The Vanguard Group, Inc. 8UY 45:40 Ordinary Rc 3.81 3.4 7.4May 2025 The Vanguard Group, Inc. 8UY 45:40 Ordinary Rc 3.81 3.4 7.4May 2025 The Vanguard Group, Inc. 8UY 45:40 Ordinary Rc 1.565 1.1 7.4May 2025 The Vanguard Group, Inc. 8UY 45:40 Ordinary Rc 1.565 1.1 7.4May 2025 The Vanguard Group, Inc. 8UY 45:40 Ordinary Rc 1.565 1.1 7.4May 2025 The Vanguard Group, Inc. 8UY 45:40 Ordinary Rc 1.565 1.1 7.4May 2025 The Vanguard Group, Inc. 8UY 45:40 Ordinary Rc 3.500 3.5 7.4May 2025 The Vanguard Group, Inc. 8UY 45:40 Ordinary Rc 3.500 3.5 7.4May 2025 The Vanguard Group, Inc. 8UY 45:40 Ordinary Rc 3.500 3.5 7.4May 2025 The Vanguard Group, Inc. 8UY 45:40 Ordinary Rc 3.500 3.5 7.4May 2025 The Vanguard Group, Inc. 8UY 45:40 Ordinary Rc 3.500 3.5 7.4May 2025 The Vanguard Group, Inc. 8UY 45:40 Ordinary Rc 3.500 3.5 7.4May 2025 The Vanguard Group, Inc. 8UY 45:40 Ordinary Rc 3.505 3.5 7.4May 2025 The Vanguard Group, Inc. 8UY 45:40 Ordinary Rc 3.505 3.5 7.4May 2025 The Vanguard Group, Inc. 8UY 45:40 Ordinary Rc 3.506 3.5 7.4May 2025 The Vanguard Group, Inc. 8UY 45:40 Ordinary Rc 3.506 3.5 7.4May 2025 The Vanguard Group, Inc. 8UY 45:40 Ordinary Rc 3.506 3.5 7.4May 2025 The Vanguard Group,							6,329
7-May-2022 The Vanguard Group, Inc. BUV 116.22 Ordinary United 5.70 6.							147
7. May 2020 The Vangased Group, Inc. 80.07 7. May 2020 The Vangased Group, Inc. 80.07 80.07 7. May 2020 The Vangased Group, Inc. 80.07 80.07 7. May 2020 The Vangased Group, Inc. 80.07 80.07 7. May 2020 The Vangased Group, Inc. 80.07 80.07 7. May 2020 The Vangased Group, Inc. 80.07 80.07 7. May 2020 The Vangased Group, Inc. 80.07 80.07 7. May 2020 The Vangased Group, Inc. 80.07 80.07 7. May 2020 The Vangased Group, Inc. 80.07 80.07 7. May 2020 The Vangased Group, Inc. 80.07 80.07 7. May 2020 The Vangased Group, Inc. 80.07 80.07 7. May 2020 The Vangased Group, Inc. 80.07 80.07 7. May 2020 The Vangased Group, Inc. 80.07 80.07 7. May 2020 The Vangased Group, Inc. 80.07 80.07 7. May 2020 The Vangased Group, Inc. 80.07 80.07 7. May 2020 The Vangased Group, Inc. 80.07 80.07 80.07 7. May 2020 The Vangased Group, Inc. 80.07							3,742 670
7. May 2023 The Vanguard Group, Inc. 81V 115.60 Ordinary Limited 384 7. 7.May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Mined 788 7. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 112.889 12.2. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 117. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 117. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 117. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 15. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 15. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 15. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 15. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 15. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 15. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 15. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 15. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 15. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 15. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 15. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 15. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 15. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 15. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 15. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 15. 7. May 2025 The Vanguard Group, Inc. 81V 45.40 Ordinary Pic 15. 81V 45.50 Ordinary Pic 25. 81 Apr 2025 The Vanguard Group, Inc. 81V 45.50 Ordinary Pic 25. 81 Apr 2025 The Vanguard Group, Inc. 81V 45.50 Ordinary Pic 25. 81 Apr 2025 The Vanguard Group, Inc. 81V 45.50 Ordinary Pic 25. 81 Apr 2025 The Vanguard Group, Inc. 81V 45.50 Ordinary Pic 25. 81 Apr 2025 The Vanguard Group, Inc. 81V 45.50 Ordinary Pic 25. 81 Apr 2025 The Vanguard Group, Inc. 81V 45.50 Ordinary Pic 25. 81 Apr 2025 The Vanguard Group, Inc. 81V 45.50 Ordinary Pic 25. 81 Apr 2025 The Vanguard Group, Inc. 81V 45.60 Ordinary Pic 25. 81 Apr 202							1,462
27-May-2025 The Vanguard Group, Inc. 8107 45.40 Christony Pic 12,388 22,2 27-May-2025 The Vanguard Group, Inc. 8107 45.40 Christony Pic 388 3 27-May-2025 The Vanguard Group, Inc. 8107 45.40 Christony Pic 1.88 1.2 27-May-2025 The Vanguard Group, Inc. 8107 45.40 Christony Pic 1.585 1.1 27-May-2025 The Vanguard Group, Inc. 8107 45.40 Christony Pic 1.585 1.1 27-May-2025 The Vanguard Group, Inc. 8107 45.40 Christony Pic 1.585 1.1 27-May-2025 The Vanguard Group, Inc. 8107 45.40 Christony Pic 5.00 5.5 27-May-2025 The Vanguard Group, Inc. 8107 45.40 Christony Pic 5.00 5.5 27-May-2025 The Vanguard Group, Inc. 8107 45.40 Christony Pic 5.40 27-May-2025 The Vanguard Group, Inc. 8107 45.40 Christony Pic 5.405 5.5 27-May-2025 The Vanguard Group, Inc. 8107 45.40 Christony Pic 5.405 5.5 27-May-2025 The Vanguard Group, Inc. 8107 45.40 Christony Pic 5.405 5.5 27-May-2025 The Vanguard Group, Inc. 8107 45.40 Christony Pic 5.405 5.5 27-May-2025 The Vanguard Group, Inc. 8107 45.50 Christony Pic 5.405 5.5 27-May-2025 The Vanguard Group, Inc. 8107 45.50 Christony Pic 5.405 5.5 27-May-2025 The Vanguard Group, Inc. 8107 45.50 Christony Pic 5.405 5.5 27-May-2025 The Vanguard Group, Inc. 8107 45.50 Christony Pic 5.406 5.2 27-May-2025 The Vanguard Group, Inc. 8107 45.50 Christony Pic 5.406 5.2 27-May-2025 The Vanguard Group, Inc. 8107 45.50 Christony Pic 3.406 3.4 27-May-2025 The Vanguard Group, Inc. 8107 45.50 Christony Pic 3.406 3.4 27-May-2025 The Vanguard Group, Inc. 8107 45.50 Christony Pic 3.406 3.4 27-May-2025 The Vanguard Group, Inc. 8107 45.50 Christony Pic 3.406 3.4 27-May-2025 The Vanguard Group, Inc. 8107 45.50 Christony Pic 3.406 3.4 27-May-2025 The Vanguard Group, Inc. 8107 11.106 Christony Pic 3.406						· ·	394
7-May-2025 The Vanguard Group, Inc. 81V 45-00 Ordinary Pic 318 7-May-2025 The Vanguard Group, Inc. 81V 45-00 Ordinary Pic 1,268 1,2 May-2025 The Vanguard Group, Inc. 81V 45-00 Ordinary Pic 1,268 1,2 May-2025 The Vanguard Group, Inc. 81V 45-00 Ordinary Pic 1,268 1,2 May-2025 The Vanguard Group, Inc. 81V 45-00 Ordinary Pic 1,555 1,5 May-2025 The Vanguard Group, Inc. 81V 45-00 Ordinary Pic 5,550 5,5 May-2025 The Vanguard Group, Inc. 81V 45-00 Ordinary Pic 5,550 5,6 May-2025 The Vanguard Group, Inc. 81V 45-00 Ordinary Pic 1,673 1,4 May-2025 The Vanguard Group, Inc. 81V 45-00 Ordinary Pic 1,673 1,4 May-2025 The Vanguard Group, Inc. 81V 45-00 Ordinary Pic 1,673 1,4 May-2025 The Vanguard Group, Inc. 81V 45-00 Ordinary Pic 1,673 1,4 May-2025 The Vanguard Group, Inc. 81V 45-00 Ordinary Pic 5,550 7,4 May-2025 The Vanguard Group, Inc. 81V 45-00 Ordinary Pic 5,550 7,4 May-2025 The Vanguard Group, Inc. 81V 45-00 Ordinary Pic 5,550 7,4 May-2025 The Vanguard Group, Inc. 81V 45-00 Ordinary Pic 5,550 7,4 May-2025 The Vanguard Group, Inc. 81V 45-00 Ordinary Pic 5,550 7,4 May-2025 The Vanguard Group, Inc. 81V 45-00 Ordinary Pic 1,110 1,1 May-2025 The Vanguard Group, Inc. 81V 45-00 Ordinary Pic 1,110 1,1 May-2025 The Vanguard Group, Inc. 81V 45-10 Ordinary Pic 1,110 1,1 May-2025 The Vanguard Group, Inc. 81V 45-10 Ordinary Pic 1,111 1,1 May-2025 The Vanguard Group, Inc. 81V 45-10 Ordinary Pic 1,111 1,1 May-2025 The Vanguard Group, Inc. 81V 45-10 Ordinary Pic 1,114 1,1 May-2025 The Vanguard Group, Inc. 81V 45-10 Ordinary Pic 2,268 2,268 2,274 2,2925 The Vanguard Group, Inc. 81V 45-10 Ordinary Pic 2,268 2,266 2,3 May-2025 The Vanguard Group, Inc. 81V 45-10 Ordinary Pic 2,268 3,404 3,404 3,404 3,404 3,405 3,404 3,405 3,404 3,405 3,404 3,405 3,406 3,407 3,40			BUY	115.60		788	788
7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 1,268 1,2 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 1,585 1,3 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 5,565 5,5 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 5,560 5,5 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 1,673 1,7 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 1,673 1,7 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 1,673 1,7 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 4,971 4,64 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 4,971 4,64 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 4,971 4,64 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 4,971 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 5,993 5,50 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 5,993 5,50 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 5,993 5,50 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 5,993 5,50 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 5,993 5,50 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 5,993 5,50 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 5,993 5,50 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 5,993 5,50 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 5,993 5,50 7-May 2005 The Vanguard Group, Inc. BUY 45.40 Ordinary Re 6,999 6,50 8-May 2005 The Vanguard Group, Inc. BUY 110.60 Ordinary Re 6,999 6,50 8-May 2005 The Vanguard Group, Inc. BUY 110.60 Ordinary Re 6,999 6,50 8-May 2005 The Vanguard Group, Inc. BUY 111.60 Ordinary Re 6,999 6,50 8-May 2005 The Vanguard Group, Inc. BUY 111.60 Ordinary Re 6,999 6,50 8-May 2005 The Vanguard Group, Inc. BUY 111.60 Ordinary Re 6,999 6,50 8-May 2005 The Vanguard Group, Inc. BUY 111.60 Ordinary Re 6,999 6,50 8-May 2005 The Vanguard Group, Inc. BUY 111.60 Ordinary Re 6,699 6,699 6,699 6,699 6,699 6,699 6,699 6,699 6,699 6,699 6,699 6,699 6,				45.40	Ordinary Plc	12,389	12,389
17.May 2005 The Vanguard Group, Inc. BUV 45.40 Ordinary Re 1.285 1.5		:			•		176
7-May-2025 The Vanguard Group, Inc. 8UY 45-80 Ordinary Pic 1.589 7-May-2026 The Vanguard Group, Inc. 8UY 45-80 Ordinary Pic 575 7-May-2026 The Vanguard Group, Inc. 8UY 45-80 Ordinary Pic 5,500 5.5 7-May-2026 The Vanguard Group, Inc. 8UY 45-80 Ordinary Pic 5,500 5.5 7-May-2026 The Vanguard Group, Inc. 8UY 45-80 Ordinary Pic 5,500 5.5 7-May-2026 The Vanguard Group, Inc. 8UY 45-80 Ordinary Pic 4,477 4.5 7-May-2026 The Vanguard Group, Inc. 8UY 45-80 Ordinary Pic 5,508 5.7 7-May-2026 The Vanguard Group, Inc. 8UY 45-80 Ordinary Pic 5,508 5.7 7-May-2026 The Vanguard Group, Inc. 8UY 45-80 Ordinary Pic 5,508 5.6 7-May-2026 The Vanguard Group, Inc. 8UY 45-80 Ordinary Pic 5,508 5.6 7-May-2026 The Vanguard Group, Inc. 8UY 45-80 Ordinary Pic 5,508 5.6 7-May-2026 The Vanguard Group, Inc. 8UY 45-7 7-May-2026 The Vanguard Group, Inc. 8UY 45-8 8-May-2026 The Vanguard Group, Inc. 8UY 45-8 8-May-2026 The Vanguard Group, Inc. 8UY 116.08 Ordinary Pic 4, 598 8-May-2026 The Vanguard Group, Inc. 8UY 116.08 Ordinary Pic 4, 599 8-May-2026 The Vanguard Group, Inc. 8UY 116.08 Ordinary Pic 4, 599 8-May-2026 The Vanguard Group, Inc. 8UY 116.08 Ordinary Pic 4, 6999 16-8 8-May-2026 The Vanguard Group, Inc. 8UY 116.08 Ordinary Limited 42 8-May-2026 The Vanguard Group, Inc. 8UY 116.08 Ordinary Limited 42 8-May-2026 The Vanguard Group, Inc. 8UY 116.08 Ordinary Limited 42 8-May-2026 The Vanguard Group, Inc. 8UY 116.08 Ordinary Limited 42 8-May-2026 The Vanguard Group, Inc. 8UY 116.08 Ordinary Limited 42 8-May-2026 The Vanguard Group, Inc. 8UY 116.08 Ordinary Limited 42 8-May-2026 The Vanguard Group, Inc. 8UY 116.08 Ordinary Limited 42 8-May-2026 The Vanguard Group, Inc. 8UY 116.08 Ordinary Pic 5, 100 8-May-20							381
7-May-2025 The Vangard Group, Inc. 8UY 45.40 Ordinary PC 5.755 5. 7-May-2025 The Vangard Group, Inc. 8UY 45.40 Ordinary PC 5.500 5.5. 7-May-2025 The Vangard Group, Inc. 8UY 45.40 Ordinary PC 4.572 4.5. 7-May-2025 The Vangard Group, Inc. 8UY 45.40 Ordinary PC 4.572 4.5. 7-May-2025 The Vangard Group, Inc. 8UY 45.40 Ordinary PC 5.485 5.5. 7-May-2025 The Vangard Group, Inc. 8UY 45.40 Ordinary PC 5.485 5.5. 7-May-2025 The Vangard Group, Inc. 8UY 45.40 Ordinary PC 5.485 5.5. 7-May-2025 The Vangard Group, Inc. 8UY 45.40 Ordinary PC 5.509 5.5. 7-May-2025 The Vangard Group, Inc. 8UY 45.40 Ordinary PC 5.509 5.5. 7-May-2025 The Vangard Group, Inc. 8UY 45.70 Ordinary PC 5.509 5.5. 7-May-2025 The Vangard Group, Inc. 8UY 45.71 Ordinary PC 5.509 5.5. 7-May-2025 The Vangard Group, Inc. 8UY 45.72 Ordinary PC 5.208 6.2 7-May-2025 The Vangard Group, Inc. 8UY 45.73 Ordinary PC 5.208 6.2 7-May-2025 The Vangard Group, Inc. 8UY 45.75 Ordinary PC 5.208 6.2 7-May-2025 The Vangard Group, Inc. 8UY 45.75 Ordinary PC 5.308 6.2 7-May-2025 The Vangard Group, Inc. 8UY 45.76 Ordinary PC 5.308 6.2 7-May-2025 The Vangard Group, Inc. 8UY 45.70 Ordinary PC 6.66 7.2 7-May-2025 The Vangard Group, Inc. 8UY 45.70 Ordinary PC 6.66 7.2 7-May-2025 The Vangard Group, Inc. 8UY 116.60 Ordinary PC 6.69 7.2 8-May-2025 The Vangard Group, Inc. 8UY 116.60 Ordinary PC 6.69 7.2 8-May-2025 The Vangard Group, Inc. 8UY 116.60 Ordinary PC 6.4599 6.5 8-May-2025 The Vangard Group, Inc. 8UY 116.60 Ordinary PC 6.69 7.2 8-May-2025 The Vangard Group, Inc. 8UY 116.60 Ordinary Incl. 80 Ordinary Incl					,		1,268
7-May-2025 The Vanguard Group, Inc. 8UY							1,585 575
7-May-2025 The Vanguard Group, Inc. BUY 45-40 Ordinary Pic 4,971 4.54							5,500
7-May-2025 The Vanguard Group, Inc. BUY 45.40 Ordinary Pic 5.485 5.45 7-May-2025 The Vanguard Group, Inc. BUY 45.40 Ordinary Pic 5.485 5.45 7-May-2025 The Vanguard Group, Inc. BUY 45.40 Ordinary Pic 5.093 5.5 7-May-2025 The Vanguard Group, Inc. BUY 45.26 Ordinary Pic 5.093 5.5 7-May-2025 The Vanguard Group, Inc. BUY 45.26 Ordinary Pic 1.119 1.1.					·		1,673
Part	7-May-2025	The Vanguard Group, Inc.		45.40			4,971
7-May-2025 The Vanguard Group, Inc. BUY 45.40 Ordinary Pic 5.033 5.5 7-May-2025 The Vanguard Group, Inc. BUY 45.17 Ordinary Pic 2.268 2.2 7-May-2025 The Vanguard Group, Inc. BUY 45.17 Ordinary Pic 2.268 2.2 7-May-2025 The Vanguard Group, Inc. BUY 45.17 Ordinary Pic 1.134 1.1 7-May-2025 The Vanguard Group, Inc. BUY 45.26 Ordinary Pic 3.361 3.3 7-May-2025 The Vanguard Group, Inc. BUY 45.26 Ordinary Pic 3.361 3.3 7-May-2025 The Vanguard Group, Inc. BUY 116.08 Ordinary Limited 3.9 4.6 4.6 Ordinary Limited	7-May-2025	The Vanguard Group, Inc.	BUY	45.40	Ordinary Plc	5,485	5,485
7-May-2025 The Vanguard Group, Inc. 9UY 45.12 Ordinary Pic 2,268 2,2 7-May-2025 The Vanguard Group, Inc. 9UY 45.12 Ordinary Pic 1,1134 1.1 7-May-2025 The Vanguard Group, Inc. 9UY 45.26 Ordinary Pic 1,134 1.1 7-May-2025 The Vanguard Group, Inc. 9UY 45.26 Ordinary Pic 266 7-May-2025 The Vanguard Group, Inc. 9UY 45.26 Ordinary Pic 266 7-May-2025 The Vanguard Group, Inc. 9UY 45.40 Ordinary Pic 266 7-May-2025 The Vanguard Group, Inc. 9UY 11.108 Ordinary Pic (4,599) (4	7-May-2025	The Vanguard Group, Inc.		45.40	Ordinary Plc	457	457
7-May-2025 The Vanguard Group, Inc. 8 UY 4 5.17 Ordinary PR 3,461 3.1 7-May-2025 The Vanguard Group, Inc. 8 UY 4 5.26 Ordinary PR 3,461 3.4 7-May-2025 The Vanguard Group, Inc. 8 UY 4 5.40 Ordinary PR 4 5.60 Ordinary PR 266 7-May-2025 The Vanguard Group, Inc. 8 UY 4 5.40 Ordinary PR 4 5.60 Ordinary PR 6 5.60 7-May-2025 The Vanguard Group, Inc. 8 UY 11 11 11 11 11 11 11 11 11 11 11 11 11							5,093
1.1.1.2. 1.1.1.2. 1.1.1.2. 1.1.1.2. 1.1.1.2. 1.1.1.2. 1.1.1.2. 1.1.2						· ·	1,119
7-May 2015 The Vanguard Group, Inc. 9.14					·		2,268 1,134
7-May 2025 The Vanguard Group, Inc. 9-May 2025					·		3,461
Sembay 2005 The Vanguard Group, Inc. SELL 45.40 Ordinary Iric (4,999) (4,5)							266
S-May-2025 The Vanguard Group, Inc. BUY 116.08 Ordinary Limited 46				45.40	•	(4,999)	(4,999)
8-May-2025 The Vanguard Group, Inc.	8-May-2025	The Vanguard Group, Inc.	BUY	116.08	Ordinary Limited	392	392
S-May-2025 The Vanguard Group, Inc. BUY 116.08 Ordinary Limited 2,223 2,2,							46
S-May-2025 The Vanguard Group, Inc. BUY 116.08 Ordinary Limited 8.04 E S-May-2025 The Vanguard Group, Inc. BUY 115.74 Ordinary Limited 8.04 E S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 1,104 1,1 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 1,104 1,1 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 1,104 1,1 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 1,104 1,1 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 9,135 9,1 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 1,1279 11,2 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 1,514 1,5 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 1,514 1,5 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 1,514 1,5 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 1,514 1,5 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 1,514 1,5 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 1,514 1,5 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 1,5 1,5 1,5 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 1,5 1,5 1,5 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 7,480 7,4 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 7,480 7,4 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 2,284 2,2 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 2,284 2,2 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 2,284 2,2 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 2,294 2,2 S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 2,294 2,2 S-May-2025 The Vanguard Group, Inc. BUY 44.49 Ordinary Pic 3,402 3,402 3,402 3,402 3,402 3,402 3,40					·		147
S-May-2025 The Vanguard Group, Inc. BUY 115.74 Ordinary Pile 1,104 1,1							64
8-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Plc 1.104 1.1							2,223 804
S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Plc 127 1					•		1,104
B-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 9,135 9,1							414
8-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 43,676 43,6							127
S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Plc 11,279 11,2	8-May-2025	The Vanguard Group, Inc.	BUY	44.45	Ordinary Plc	9,135	9,135
S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Plc 1,514 1,5					•		43,676
8-May-2025 The Vanguard Group, Inc. 8-May-2025							11,279
S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Pic 121 13 14.45 Ordinary Pic 543 5 5 5 5 5 5 6 5 5 5						, , , , , , , , , , , , , , , , , , , ,	1,514
8-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Plc 543 5 8-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Plc 7,480 7,4 8-May-2025 The Vanguard Group, Inc. BUY 44.59 Ordinary Plc 15,691 15,69							17,400
S-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Plc 7,480 7,4							543
8-May-2025 The Vanguard Group, Inc. BUY 44.45 Ordinary Plc 15,691 15,6 8-May-2025 The Vanguard Group, Inc. SELL 59.18 ADR (4,515) (4,5 9-May-2025 The Vanguard Group, Inc. BUY 114.98 Ordinary Limited 308 3 9-May-2025 The Vanguard Group, Inc. BUY 115.64 Ordinary Limited 1,685 1,6 9-May-2025 The Vanguard Group, Inc. BUY 115.40 Ordinary Limited 2,9 2,9 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Limited 2,90 2,5 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 3,402 3,4 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 9,91 9,5 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 9,914 9,5 9-May-2025 The Vanguard Group, Inc. BUY 117.35 Ordinary Limited 12,							7,480
S-May-2025 The Vanguard Group, Inc. SELL S9.18 ADR (4,515) (4,5		:					2,284
9-May-2025 The Vanguard Group, Inc. BUY 114.98 Ordinary Limited 308 3-May-2025 The Vanguard Group, Inc. BUY 115.64 Ordinary Limited 1,685 1,6 9-May-2025 The Vanguard Group, Inc. BUY 114.98 Ordinary Limited 57 9-May-2025 The Vanguard Group, Inc. BUY 115.64 Ordinary Limited 57 9-May-2025 The Vanguard Group, Inc. BUY 115.65 Ordinary Limited 2,990 2,5 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 3,402 3,4 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 220 220 3-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 9,914 9,5 12-May-2025 The Vanguard Group, Inc. BUY 117.35 Ordinary Plc 12,269 12-May-2025 The Vanguard Group, Inc. BUY 117.35 Ordinary Limited 178 12-May-2025 The Vanguard Group, Inc. BUY 117.35 Ordinary Limited 80 12-May-2025 The Vanguard Group, Inc. BUY 118.08 Ordinary Limited 80 12-May-2025 The Vanguard Group, Inc. BUY 118.08 Ordinary Limited 1,458 1,4 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 534 55 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 534 55 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 534 55 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 534 55 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 534 55 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 534 55 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 534 54 55 56 57 57 57 57 57 57 57 57 57 57 57 57 57							15,691
9-May-2025 The Vanguard Group, Inc. BUY 115.64 Ordinary Limited 1,685 1,6 9-May-2025 The Vanguard Group, Inc. BUY 114.98 Ordinary Limited 57 9-May-2025 The Vanguard Group, Inc. BUY 115.46 Ordinary Limited 2,990 2,5 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 3,402 3,4 44.97 Ordinary Plc 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 9,914 9,5 9-May-2025 The Vanguard Group, Inc. BUY 44.85 Ordinary Plc 12,269 12,2 12-May-2025 The Vanguard Group, Inc. BUY 117.35 Ordinary Limited 178 12-May-2025 The Vanguard Group, Inc. BUY 118.08 Ordinary Limited 80 12-May-2025 The Vanguard Group, Inc. BUY 118.08 Ordinary Limited 1,458 1,4 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 927 927 928 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 927 927 928 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 927 927 928 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 927 928 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 927 928 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 927 928 929 929 929 920 920 920 920 920 921 921 922 923 924 925 925 926 927 927 928 928 928 928 928 928 928 928 928 929 929							(4,515)
9-May-2025 The Vanguard Group, Inc. BUY 114.98 Ordinary Limited 57 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 3,402 3,4 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 220 22 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 12,269 12,269 12,27 12-May-2025 The Vanguard Group, Inc. BUY 117.35 Ordinary Limited 178 12-May-2025 The Vanguard Group, Inc. BUY 117.35 Ordinary Limited 80 12-May-2025 The Vanguard Group, Inc. BUY 118.08 Ordinary Limited 80 12-May-2025 The Vanguard Group, Inc. BUY 118.08 Ordinary Limited 1,458 1,44 12-May-2025 The Vanguard Group, Inc. BUY 118.08 Ordinary Plc 534 54 554 554 554 554 555 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 252 26 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 252 26 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 334 55 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 338 338 349 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 3384 349 340 341 343 343 343 344 345 346 347 348 348 348 348 348 348 348							308
9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Limited 2,990 2,5 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 3,402 3,403 3,402 3,402 3,402 3,402 3,402 3,403 3,402 3,403 3,403 44.97 Ordinary Plc 220 220 23 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 9,914 9,5 12,269 1					,		1,685 57
9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 3,402 3,4 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 220 220 230 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 9,914 9,9 9-May-2025 The Vanguard Group, Inc. BUY 44.85 Ordinary Plc 12,269 12,269 12,27 12-May-2025 The Vanguard Group, Inc. BUY 117.35 Ordinary Limited 178 11-May-2025 The Vanguard Group, Inc. BUY 118.08 Ordinary Limited 80 12-May-2025 The Vanguard Group, Inc. BUY 118.08 Ordinary Limited 1,458 1,4 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 534 54 12-May-2025 The Vanguard Group, Inc. BUY 47.47 Ordinary Plc 927 927 928 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 927 928 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 11,760 11,760 11,760 11,760 11,760 12-May-2025 The Vanguard Group, Inc. BUY 46.72 Ordinary Plc 3,384 3,34 12-May-2025 The Vanguard Group, Inc. BUY 46.72 Ordinary Plc 3,384 3,2 12-May-2025 The Vanguard Group, Inc. BUY 46.72 Ordinary Plc 3,384 3,2 12-May-2025 The Vanguard Group, Inc. BUY 46.75 Ordinary Plc 46.75 Ordinary Plc 7,75,772) 7,75,775 13-May-2025 The Vanguard Group, Inc. BUY 11-May-2025 The Vanguard Group, Inc. BUY 1							2,990
9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 9-914 9.5 9-May-2025 The Vanguard Group, Inc. BUY 44.85 Ordinary Plc 12,269 12,269 12,27 12-May-2025 The Vanguard Group, Inc. BUY 117.35 Ordinary Limited 178 12-May-2025 The Vanguard Group, Inc. BUY 118.08 Ordinary Limited 14,488 1,4 12-May-2025 The Vanguard Group, Inc. BUY 118.08 Ordinary Limited 1,458 1,4 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 927 927 928 12-May-2025 The Vanguard Group, Inc. BUY 47.47 Ordinary Plc 927 928 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 927 928 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 927 928 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 927 928 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 929 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 11,760 11,760 11,760 11,760 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 3,384 3,3 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 3,384 3,3 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 3,384 3,3 12-May-2025 The Vanguard Group, Inc. BUY 11-May-2025 The Vanguard Group, Inc. BUY 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 3,384 3,3 12-May-2025 The Vanguard Group, Inc. BUY 11-May-2025 The Vanguard Gr						· ·	3,402
9-May-2025 The Vanguard Group, Inc. BUY 44.97 Ordinary Plc 9,914 9,5 9-May-2025 The Vanguard Group, Inc. BUY 44.85 Ordinary Plc 12,269 12,2 12-May-2025 The Vanguard Group, Inc. BUY 117.35 Ordinary Limited 178 1 12-May-2025 The Vanguard Group, Inc. BUY 118.08 Ordinary Limited 80 12-May-2025 The Vanguard Group, Inc. BUY 118.08 Ordinary Limited 1,458 1,4 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 534 5 12-May-2025 The Vanguard Group, Inc. BUY 47.47 Ordinary Plc 927 928 927 927 927							220
12-May-2025 The Vanguard Group, Inc. BUY 117.35 Ordinary Limited 178 1 12-May-2025 The Vanguard Group, Inc. BUY 117.35 Ordinary Limited 80 12-May-2025 The Vanguard Group, Inc. BUY 118.08 Ordinary Limited 1,458 1,4 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 534 5 12-May-2025 The Vanguard Group, Inc. BUY 47.47 Ordinary Plc 927 5 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 252 2 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 11,760 11,7 12-May-2025 The Vanguard Group, Inc. BUY 46.72 Ordinary Plc 3,384 3,3 12-May-2025 The Vanguard Group, Inc. SELL 46.62 Ordinary Plc (4,941) (4,95) 12-May-2025 The Vanguard Group, Inc. SELL 61.37 ADR (75,572) (75,572) 13-May-2025 The Vanguard Group, Inc. BUY 119.							9,914
12-May-2025 The Vanguard Group, Inc. BUY 117.35 Ordinary Limited 80 12-May-2025 The Vanguard Group, Inc. BUY 118.08 Ordinary Limited 1,458 1,4 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 534 5 12-May-2025 The Vanguard Group, Inc. BUY 47.47 Ordinary Plc 927 5 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 252 2 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 11,760 11,7 12-May-2025 The Vanguard Group, Inc. BUY 46.72 Ordinary Plc 3,384 3,3 12-May-2025 The Vanguard Group, Inc. SELL 46.62 Ordinary Plc (4,941) (4,95 12-May-2025 The Vanguard Group, Inc. SELL 61.37 ADR (75,572) (75,572) 13-May-2025 The Vanguard Group, Inc. BUY 119.85 Ordinary Limited 343 33					•	· ·	12,269
12-May-2025 The Vanguard Group, Inc. BUY 118.08 Ordinary Limited 1,458 1,4 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 534 5 12-May-2025 The Vanguard Group, Inc. BUY 47.47 Ordinary Plc 927 5 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 252 2 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 11,760 11,7 12-May-2025 The Vanguard Group, Inc. BUY 46.72 Ordinary Plc 3,384 3,3 12-May-2025 The Vanguard Group, Inc. SELL 46.62 Ordinary Plc (4,941) (4,9 12-May-2025 The Vanguard Group, Inc. SELL 61.37 ADR (75,572) (75,572) 13-May-2025 The Vanguard Group, Inc. BUY 119.85 Ordinary Limited 343 33					·		178
12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 534 5 12-May-2025 The Vanguard Group, Inc. BUY 47.47 Ordinary Plc 927 5 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 252 2 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 11,760 11,7 12-May-2025 The Vanguard Group, Inc. BUY 46.72 Ordinary Plc 3,384 3,3 12-May-2025 The Vanguard Group, Inc. SELL 46.62 Ordinary Plc (4,941) (4,9 12-May-2025 The Vanguard Group, Inc. SELL 61.37 ADR (75,572) (75,5 13-May-2025 The Vanguard Group, Inc. BUY 119.85 Ordinary Limited 343 33							80
12-May-2025 The Vanguard Group, Inc. BUY 47.47 Ordinary Plc 927 5 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 252 2 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 11,760 11,7 12-May-2025 The Vanguard Group, Inc. BUY 46.72 Ordinary Plc 3,384 3,3 12-May-2025 The Vanguard Group, Inc. SELL 46.62 Ordinary Plc (4,941) (4,9 12-May-2025 The Vanguard Group, Inc. SELL 61.37 ADR (75,572) (75,572) 13-May-2025 The Vanguard Group, Inc. BUY 119.85 Ordinary Limited 343 33							1,458
12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 252 2 12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 11,760 11,7 12-May-2025 The Vanguard Group, Inc. BUY 46.72 Ordinary Plc 3,384 3,3 12-May-2025 The Vanguard Group, Inc. SELL 46.62 Ordinary Plc (4,941) (4,9 12-May-2025 The Vanguard Group, Inc. SELL 61.37 ADR (75,572) (75,5 13-May-2025 The Vanguard Group, Inc. BUY 119.85 Ordinary Limited 343 3							534 927
12-May-2025 The Vanguard Group, Inc. BUY 46.62 Ordinary Plc 11,760 11,7 12-May-2025 The Vanguard Group, Inc. BUY 46.72 Ordinary Plc 3,384 3,3 12-May-2025 The Vanguard Group, Inc. SELL 46.62 Ordinary Plc (4,941) (4,942) 12-May-2025 The Vanguard Group, Inc. SELL 61.37 ADR (75,572) (75,572) 13-May-2025 The Vanguard Group, Inc. BUY 119.85 Ordinary Limited 343 33							252
12-May-2025 The Vanguard Group, Inc. BUY 46.72 Ordinary Plc 3,384 3,3 12-May-2025 The Vanguard Group, Inc. SELL 46.62 Ordinary Plc (4,941) (4,942) 12-May-2025 The Vanguard Group, Inc. SELL 61.37 ADR (75,572) (75,572) 13-May-2025 The Vanguard Group, Inc. BUY 119.85 Ordinary Limited 343 33							11,760
12-May-2025 The Vanguard Group, Inc. SELL 46.62 Ordinary Plc (4,941) (4,952) 12-May-2025 The Vanguard Group, Inc. SELL 61.37 ADR (75,572) (75,572) 13-May-2025 The Vanguard Group, Inc. BUY 119.85 Ordinary Limited 343 33							3,384
13-May-2025 The Vanguard Group, Inc. BUY 119.85 Ordinary Limited 343 3			SELL	46.62	Ordinary Plc	(4,941)	(4,941)
							(75,572)
13-May-2025 The Vanguard Group, Inc. BUY 119.85 Ordinary Limited 147 1							343
							147 308

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	119.30	Ordinary Limited	4,749	4,749
13-May-2025	The Vanguard Group, Inc.	BUY	119.85	Ordinary Limited	64	64
	The Vanguard Group, Inc.	BUY	120.42	Ordinary Limited	1,458	1,458
	The Vanguard Group, Inc.	BUY	120.42	Ordinary Limited	405	405
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	47.00 47.00	Ordinary Plc Ordinary Plc	966 414	966 414
	The Vanguard Group, Inc.	BUY	47.44	Ordinary Plc	8,509	8,509
	The Vanguard Group, Inc.	BUY	46.85	Ordinary Plc	2,400	2,400
	The Vanguard Group, Inc.	BUY	47.00	Ordinary Plc	116	116
13-May-2025	The Vanguard Group, Inc.	BUY	46.85	Ordinary Plc	3,384	3,384
13-May-2025	The Vanguard Group, Inc.	BUY	46.85	Ordinary Plc	940	940
	The Vanguard Group, Inc.	BUY	47.00	Ordinary Plc	777	777
	The Vanguard Group, Inc.	BUY	47.37	Ordinary Plc	836	836
	The Vanguard Group, Inc.	BUY SELL	47.00 120.49	Ordinary Plc	2,787	2,787
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	120.49	Ordinary Limited Ordinary Limited	(360) 1,342	(360) 1,342
	The Vanguard Group, Inc.	BUY	120.49	Ordinary Limited Ordinary Limited	3,589	3,589
	The Vanguard Group, Inc.	BUY	119.82	Ordinary Limited	1,324	1,324
	The Vanguard Group, Inc.	BUY	120.49	Ordinary Limited	205	205
14-May-2025	The Vanguard Group, Inc.	BUY	120.49	Ordinary Limited	3,360	3,360
14-May-2025	The Vanguard Group, Inc.	BUY	120.19	Ordinary Limited	1,337	1,337
	The Vanguard Group, Inc.	BUY	120.49	Ordinary Limited	47,571	47,571
	The Vanguard Group, Inc.	BUY	46.84	Ordinary Plc	18,946	18,946
	The Vanguard Group, Inc.	BUY	46.84	Ordinary Plc	502	502
	The Vanguard Group, Inc.	SELL	46.84	Ordinary Plc	(1,040)	(1,040)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	46.84 46.84	Ordinary Plc Ordinary Plc	4,081 5,801	4,081 5,801
	The Vanguard Group, Inc.	BUY	46.84	Ordinary Plc	5,239	5,239
	The Vanguard Group, Inc.	BUY	46.84	Ordinary Plc	650	650
	The Vanguard Group, Inc.	BUY	46.84	Ordinary Plc	4,086	4,086
	The Vanguard Group, Inc.	BUY	46.84		9,734	9,734
14-May-2025	The Vanguard Group, Inc.	BUY	46.84	Ordinary Plc	386	386
14-May-2025	The Vanguard Group, Inc.	BUY	46.84	Ordinary Plc	1,569	1,569
	The Vanguard Group, Inc.	SELL	62.03	ADR	(1,138)	(1,138)
	The Vanguard Group, Inc.	SELL	62.03	ADR	(30,577)	(30,577)
	The Vanguard Group, Inc.	BUY	120.02	Ordinary Limited	245	245
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	120.02 120.02	Ordinary Limited Ordinary Limited	178 616	178 616
	The Vanguard Group, Inc.	BUY	119.58	Ordinary Limited Ordinary Limited	2,050	2,050
	The Vanguard Group, Inc.	BUY	121.35	Ordinary Limited	1,620	1,620
	The Vanguard Group, Inc.	BUY	121.35	Ordinary Limited	243	243
	The Vanguard Group, Inc.	BUY	119.58	Ordinary Limited	670	670
15-May-2025	The Vanguard Group, Inc.	BUY	119.45	Ordinary Limited	5,289	5,289
	The Vanguard Group, Inc.	BUY	46.92	Ordinary Plc	690	690
	The Vanguard Group, Inc.	BUY	46.92	Ordinary Plc	500	500
	The Vanguard Group, Inc.	BUY	46.92	Ordinary Plc	2,000	2,000
	The Vanguard Group, Inc.	BUY	46.61	Ordinary Plc	5,384	5,384
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	46.92	Ordinary Plc Ordinary Plc	11,984 3.760	11,984 3,760
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY		Ordinary Plc	564	564
	The Vanguard Group, Inc.	BUY	46.72	Ordinary Plc	321	321
	The Vanguard Group, Inc.	BUY	46.89	Ordinary Plc	2,209	2,209
	The Vanguard Group, Inc.	BUY	121.05	Ordinary Limited	409	409
	The Vanguard Group, Inc.	BUY	121.05	Ordinary Limited	85	85
	The Vanguard Group, Inc.	BUY	121.05	Ordinary Limited	4,552	4,552
	The Vanguard Group, Inc.	BUY	121.05	Ordinary Limited	2,697	2,697
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	121.14	Ordinary Limited Ordinary Limited	600 800	600 800
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	121.14 121.05	Ordinary Limited Ordinary Limited	2,860	2,860
	The Vanguard Group, Inc.	BUY	46.76	Ordinary Plc	150	150
	The Vanguard Group, Inc.	BUY	46.76	Ordinary Plc	10,471	10,471
	The Vanguard Group, Inc.	BUY	46.76		4,741	4,741
	The Vanguard Group, Inc.	BUY	46.76	Ordinary Plc	252	252
	The Vanguard Group, Inc.	BUY	46.76	Ordinary Plc	9,489	9,489
	The Vanguard Group, Inc.	BUY	46.76	Ordinary Plc	2,407	2,407
	The Vanguard Group, Inc.	BUY	47.10	Ordinary Plc	1,722	1,722
	The Vanguard Group, Inc.	BUY	47.10	Ordinary Plc	2,296	2,296
	The Vanguard Group, Inc.	BUY	46.70		279	279
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	46.79 119.50		1,242 (7,713)	1,242 (7,713)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	120.86	Ordinary Limited Ordinary Limited	1,105	1,105
	The Vanguard Group, Inc.	BUY	46.63	Ordinary Plc	3,400	3,400
	The Vanguard Group, Inc.	BUY	46.14	Ordinary Plc	1,735	1,735
	The Vanguard Group, Inc.	SELL	62.35	ADR	(59,614)	(59,614)
	The Vanguard Group, Inc.	BUY	119.22		196	196
	The Vanguard Group, Inc.	BUY	119.78	Ordinary Limited	969	969
20-May-2025	The Vanguard Group, Inc.	BUY	46.74	Ordinary Plc	552	552

20-May 2025 The Vangand Group, Inc.	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
20 Aug., 2015 The varganet droup, line. 807 46.50 Orderius PC 59.3							575
20 Absty-2025 The Vanggard crossy, Inc. BUY 66.33 Ordinary No. 1,0015 1 1 20 Absty-2025 The Vanggard crossy, Inc. BUY 66.34 Ordinary No. 4,603 4 2 2 2 2 2 2 2 2 2	20-May-2025	The Vanguard Group, Inc.	BUY	46.74	Ordinary Plc	3,224	3,224
20 May 2015 The Vangand Cross, Inc.					•		16,970
26-May-2005 The Variageant Group, Inc. SUT 66-33 Ordinary Re 4,893 4					·		653
20.5May 2025 The Vangand Group, Inc. BUY 46.43 Ordinary Pic 1,144 3 20.5May 2025 The Vangand Group, Inc. BUY 46.44 Ordinary Pic 1,164 3 20.5May 2025 The Vangand Group, Inc. BUY 46.44 Ordinary Pic 1,065 3 20.5May 2025 The Vangand Group, Inc. SELL 52.23 EOX C.25.00 10 20.5May 2025 The Vangand Group, Inc. SELL 52.24 EOX C.25.00 10 20.5May 2025 The Vangand Group, Inc. SELL 52.24 EOX C.25.00 10 20.5May 2025 The Vangand Group, Inc. SELL 52.23 EOX C.25.00 10 20.5May 2025 The Vangand Group, Inc. SELL 52.23 EOX C.25.00 10 20.5May 2025 The Vangand Group, Inc. SELL 52.23 EOX C.25.00 10 20.5May 2025 The Vangand Group, Inc. SELL 52.23 EOX C.25.00 10 20.5May 2025 The Vangand Group, Inc. SELL 52.23 EOX C.25.00 EOX		0 17					1,003
20 May 2005 The Vangased Group, Inc. BUY 46.06 Ordinary Re 1,164 3 1,264 20 20 40 8 1,264 3 1,265 3 20 40 20 20 40 8 1,265 3 20 40 20 20 40 8 20 20 20 40 8 20 20 20 20 20 20 20							4,859 727
20-May-2025 The Veringeard Group, Inc. SPEL 92.28 AOR (2,300) (2,300) (2,300) (2,300) (2,300) (2,300) (2,300) (2,300) (2,300) (3,300)							1,164
2-5-May - 2025 The Varagand Group, Inc. SELL 52.28 ABR 1,3,500 10							1,095
20 May 2025 The Varaguerd Group, Inc. 5811. 62.39 AOR (2,2000) (2 20 May 2025) The Varaguerd Group, Inc. 5811. 62.31 AOR (1,1500) (1) 20 May 2025) The Varaguerd Group, Inc. 5811. 62.31 AOR (1,1500) (1) 20 May 2025) The Varaguerd Group, Inc. 5811. 62.32 AOR (1,1500) (1) 20 May 2025) The Varaguerd Group, Inc. 5811. 62.33 AOR (1,1500) (1) 20 May 2025) The Varaguerd Group, Inc. 5811. 62.32 AOR (1,1500) (1) 20 May 2025) The Varaguerd Group, Inc. 5811. 62.32 AOR (1,1500) (1) 21 May 2025) The Varaguerd Group, Inc. 80 May 2025 The Varaguerd Group, Inc. 81 M		·	SELL	62.28	•		(2,300)
20 May 2025 The Varageard Group, Inc. 511. 523.4 ABR (11,000) 17 20 May 2025 The Varageard Group, Inc. 511. 523.4 ABR (11,000) 17 20 May 2025 The Varageard Group, Inc. 511. 523.4 ABR (15,000) (9 20 May 2025 The Varageard Group, Inc. 511. 523.4 ABR (15,000) (9 20 May 2025 The Varageard Group, Inc. 511. 523.4 ABR (15,000) (9 20 May 2025 The Varageard Group, Inc. 511. 523.4 ABR (17,000) (9 20 May 2025 The Varageard Group, Inc. 511. 523.4 ABR (17,000) (9 20 May 2025 The Varageard Group, Inc. 511. 523.4 ABR (17,000) (9 21 May 2025 The Varageard Group, Inc. 512. 524. May 2025 The Varageard Group, Inc. 527. May 2025 The Varageard Group, Inc. 528. May 119, 120 21 May 2025 The Varageard Group, Inc. 527. May 2025 The Varageard	20-May-2025	The Vanguard Group, Inc.	SELL	62.33	ADR	(3,500)	(3,500)
20-May 2025 The Varaguard Group, Inc. SELL 62.33 ABR B (8,000) (s)							(2,900)
22 May-2025 The Vanguard Group, Inc. 25 May-2025 The Vanguard Group, Inc. 26 May-2025 The Vanguard Group, Inc. 56 May-2025 The Vanguard Group, Inc. 57 May-2025 The Vanguard Group, Inc. 58 May-2025 The Vanguard Group, Inc. 58 May-2025 The Vanguard Group, Inc. 58 May-2025 The Vanguard Group, Inc. 68 May-2025 The Vanguard Group, Inc. 69 May-2025 The Vanguard Group, Inc. 69 May-2025 The Vanguard Group, Inc. 60 May-2025 The Vanguard Group,							(7,900)
29 Mary 2025 The Vangaard Group, Inc. 20 May 2025 The Vangaard Group, Inc. 21 May 2025 The Vangaard Group, Inc. 22 May 2025 The Vangaard Group, Inc. 23 May 2025 The Vangaard Group, Inc. 24 May 2025 The Vangaard Group, Inc. 24 May 2025 The Vangaard Group, Inc. 25 May 2025 The Vangaard Group, Inc. 26 May 2025 The Vangaard Group, Inc. 26 May 2025 The Vangaard Group, Inc. 27 May 2025 The Vangaard Group, Inc. 28 May 2025 The Vangaard Group, Inc. 29 May 2025 The Vangaard Group, Inc. 20 May 2025 The Vangaard Group, Inc. 21 May 202							(11,600) (9,600)
20 May 2025 The Vanguard Group, Inc. SELL 62,33 ADR (97,656) (97,							(66,200)
29 May 2025 The Vanguard Group, Inc. SELL 62.35 AOR (80.2289) (80.2249-2025) The Vanguard Group, Inc. BUV 115-56 Ordering United 4.13							(97,636)
23-14-by-2005 The Vanguard Group, Inc. BUY 119-21 Ordinary Limited 3,346 3 21-14-by-2005 The Vanguard Group, Inc. BUY 118-96 Ordinary Limited 2,306 21-14-by-2005 The Vanguard Group, Inc. BUY 118-96 Ordinary Limited 2,301 21-14-by-2005 The Vanguard Group, Inc. BUY 118-96 Ordinary Limited 3,321 3 3 21-14-by-2005 The Vanguard Group, Inc. BUY 46-52 Ordinary Pic. 6.77 7 7 7 7 7 7 7 7 7							(80,828)
21-May-2025 The Vanguard Group, Inc. BUY 118-80 Ordinary Limited 230 1 21-May-2025 The Vanguard Group, Inc. BUY 118-80 Ordinary Limited 230 2 21-May-2025 The Vanguard Group, Inc. BUY 118-80 Ordinary Limited 23, 321 3 2 21-May-2025 The Vanguard Group, Inc. BUY 46.52 Ordinary Pic 7.749 7 2 21-May-2025 The Vanguard Group, Inc. BUY 46.52 Ordinary Pic 7.749 7 7 7 7 7 7 7 7 7	21-May-2025	The Vanguard Group, Inc.	BUY	119.56	Ordinary Limited	413	413
2.1 May 2025 The Vanguard Group, Inc. 8UV 113.60 Ordinary Limited 3.212 3 2.1 May 2025 The Vanguard Group, Inc. 8UV 4.5 × 2.1 Ordinary Pic 6.77 2.1 May 2025 The Vanguard Group, Inc. 8UV 4.5 × 3.2 Ordinary Pic 6.77 2.1 May 2025 The Vanguard Group, Inc. 8UV 4.5 × 3.2 Ordinary Pic 7.79 7.7 2.1 May 2025 The Vanguard Group, Inc. 8UV 4.5 × 3.2 Ordinary Pic 7.79 7.7 7.5 2.1 May 2025 The Vanguard Group, Inc. 8UV 4.5 × 3.2 Ordinary Pic 7.78 1.78 1.2 2.1 May 2025 The Vanguard Group, Inc. 5.11 6.2 2.1 May 2025 The Vanguard Group, Inc. 5.11 6.2 2.1 May 2025 The Vanguard Group, Inc. 5.11 6.2 2.1 May 2025 The Vanguard Group, Inc. 5.11 6.2 2.1 May 2025 The Vanguard Group, Inc. 5.11 6.2 2.1 May 2025 The Vanguard Group, Inc. 5.11 6.2 2.1 May 2025 The Vanguard Group, Inc. 5.11 6.2 2.1 May 2025 The Vanguard Group, Inc. 5.11 6.2 2.1 May 2025 The Vanguard Group, Inc. 5.11 6.2 2.2 May 2025 The Vanguard Group, Inc. 5.11	21-May-2025	The Vanguard Group, Inc.			Ordinary Limited		5,354
2.1-May-2025 [the Vanguard Group, Inc. 2.1-May-2025 [the Vanguard Group, Inc. 8.07					•		1,340
21 May-2025 The Vanguard Group, Inc. 21 May-2025 The Vanguard Group, Inc. 31 V 45.95 Ordinary Pic 7,749 7 7 21 May-2025 The Vanguard Group, Inc. 31 V 45.95 Ordinary Pic 7,749 7 7 5 1 21 May-2025 The Vanguard Group, Inc. 31 V 46.52 Ordinary Pic 7,755					•		230
2.1-May-2025 The Vanguard Group, Inc. 3.1-May-2025 The Vanguard Group,					•		3,321
2.1-May-2025 The Vanguard Group, Inc. 3.1-May-2025 The Vanguard Group,							627 7,749
21-May-2025 The Vanguard Group, Inc. 21-May-2025 The Vanguard Group, Inc. 21-May-2025 The Vanguard Group, Inc. 5ELL 62.10 ADR (600) 21-May-2025 The Vanguard Group, Inc. 5ELL 62.31 ADR (11,000) (11 21-May-2025 The Vanguard Group, Inc. 5ELL 62.32 ADR (11,000) (12 21-May-2025 The Vanguard Group, Inc. 5ELL 62.32 ADR (12,000) (2) 21-May-2025 The Vanguard Group, Inc. 5ELL 62.32 ADR (16,000) (16 21-May-2025 The Vanguard Group, Inc. 5ELL 62.33 ADR (16,000) (16 21-May-2025 The Vanguard Group, Inc. 5ELL 62.35 ADR (16,000) (16 21-May-2025 The Vanguard Group, Inc. 5ELL 62.35 ADR (13,000) (13 21-May-2025 The Vanguard Group, Inc. 5ELL 62.35 ADR (13,000) (13 21-May-2025 The Vanguard Group, Inc. 5ELL 62.35 ADR (13,000) (13 21-May-2025 The Vanguard Group, Inc. 5ELL 62.32 ADR (13,000) (13 21-May-2025 The Vanguard Group, Inc. 5ELL 62.32 ADR (13,000) (13 21-May-2025 The Vanguard Group, Inc. 5ELL 62.32 ADR (13,000) (13 21-May-2025 The Vanguard Group, Inc. 5ELL 62.32 ADR (13,000) (13 22-May-2025 The Vanguard Group, Inc. 5ELL 62.34 ADR (13,000) (13 22-May-2025 The Vanguard Group, Inc. 5ELL 62.35 ADR (13,000) (13 22-May-2025 The Vanguard Group, Inc. 5ELL 62.36 ADR (13,000) (13 22-May-2025 The Vanguard Group, Inc. 5ELV 11888 Ordinary Limited 414 22-May-2025 The Vanguard Group, Inc. 5ELV 11888 Ordinary Limited 414 22-May-2025 The Vanguard Group, Inc. 5ELV 11888 Ordinary Limited 414 22-May-2025 The Vanguard Group, Inc. 5ELV 11888 Ordinary Limited 410 107 12-May-2025 The Vanguard Group, Inc. 5ELV 11888 Ordinary Limited 410 107 12-May-2025 The Vanguard Group, Inc. 5ELV 11888 Ordinary Limited 410 107 12-May-2025 The Vanguard Group, Inc. 5ELV 11888 Ordinary Limited 410 107 12-May-2025 The Vanguard Group, Inc. 5ELV 11888 Ordinary Limited 410 107 12-May-2025 The Vanguard Group, Inc. 5ELV 11888 Ordinary Limited 410 107 12-May-2025 The Vanguard Group, Inc. 5ELV 11888 Ordinary Limited 410 107 1					•		7,745
21-May-2025 The Vanguard Group, Inc. SELL 62.33 ADR (14.800) (4.800) (2.12-May-2025) The Vanguard Group, Inc. SELL 62.10 ADR (12.000) (2.12-May-2025) The Vanguard Group, Inc. SELL 62.23 ADR (16.000) (2.12-May-2025) The Vanguard Group, Inc. SELL 62.32 ADR (16.000) (3.12-May-2025) The Vanguard Group, Inc. SELL 62.33 ADR (16.000) (3.12-May-2025) The Vanguard Group, Inc. SELL 62.33 ADR (17.200) (2.12-May-2025) The Vanguard Group, Inc. SELL 62.33 ADR (17.200) (2.12-May-2025) The Vanguard Group, Inc. SELL 62.33 ADR (17.200) (2.12-May-2025) The Vanguard Group, Inc. SELL 62.33 ADR (17.4013) (17.200) (17.2013) (17.200) (17.2013					•		1,788
21-May-2025 The Vanguard Group, Inc. SELL 62.30 ADR (12,000) (12, 21-May-2025) The Vanguard Group, Inc. SELL 62.31 ADR (12,000) (12, 21-May-2025) The Vanguard Group, Inc. SELL 62.32 ADR (15,000) (16, 21-May-2025) The Vanguard Group, Inc. SELL 62.33 ADR (18, 690) (18, 21-May-2025) The Vanguard Group, Inc. SELL 62.30 ADR (17, 200) (17, 21-May-2025) The Vanguard Group, Inc. SELL 62.30 ADR (17, 200) (17, 21-May-2025) The Vanguard Group, Inc. SELL 62.32 ADR (134,813) (13, 21-May-2025) The Vanguard Group, Inc. SELL 62.32 ADR (134,813) (13, 21-May-2025) The Vanguard Group, Inc. SELL 62.32 ADR (134,813) (13, 21-May-2025) The Vanguard Group, Inc. SELL 62.32 ADR (136,813) (13, 21-May-2025) The Vanguard Group, Inc. SELL 62.32 ADR (136,813) (13, 21-May-2025) The Vanguard Group, Inc. SELV (118,88 Ordinary Limited 224, 224-225) The Vanguard Group, Inc. SELV (118,88 Ordinary Limited 196 (12-May-2025) The Vanguard Group, Inc. SELV (118,88 Ordinary Limited 196 (12-May-2025) The Vanguard Group, Inc. SELV (118,88 Ordinary Limited 1196 (12-May-2025) The Vanguard Group, Inc. SELV (118,88 Ordinary Limited 110 (12-May-2025) The Vanguard Group, Inc. SELV (118,88 Ordinary Limited 110 (12-May-2025) The Vanguard Group, Inc. SELV (118,88 Ordinary Limited 100 (12-May-2025) The Vanguard Group, Inc. SELV (118,88 Ordinary Limited 100 (12-May-2025) The Vanguard Group, Inc. SELV (12-May-2025) The Vanguard Group, Inc. SELV (13-May-2025) The Vanguard Gro	21-May-2025	The Vanguard Group, Inc.	SELL	62.10	ADR	(600)	(600)
21-May-2025 The Vanguard Group, Inc. SELL 62.10 ADR (2,000) (1)	21-May-2025	The Vanguard Group, Inc.	SELL	62.32	ADR	(4,800)	(4,800)
21-May-2025 The Vanguard Group, Inc. SELL G-2.3 ADR (16,000) (19, 12)							(11,000)
21-May-2025 The Vanquard Group, Inc. SELL 62.31 ADR (15,000) (17,200) (1							(2,000)
21-May-2025 The Vanguard Group, Inc. SELL 62.13 ADR (117,000) (12							(16,000)
21-May-2025 The Vanguard Group, Inc. SELL 62.32 ADR (134,S13) (134							(36,900) (17,200)
22-May-2025 The Vanguard Group, Inc. SELL 62.3							(134,813)
22-May-2025 The Vanguard Group, Inc. BUY 118.88 Ordinary Limited 245 22-May-2025 The Vanguard Group, Inc. BUY 118.88 Ordinary Limited 196 196 197 19							(309,800)
22-May-2025 The Vanguard Group, Inc. BUY 118.88 Ordinary Limited 1,310 1			BUY		Ordinary Limited		245
22-May-2025 The Vanguard Group, Inc. BUY 118.88 Ordinary Limited 1.07	22-May-2025	The Vanguard Group, Inc.		118.88	Ordinary Limited	414	414
22-May-2025 The Vanguard Group, Inc. BUY 118.88 Ordinary Limited 1,296 1					·		196
22-May-2025 The Vanguard Group, Inc. BUY 118.83 Ordinary Limited 1,296 1					•		1,310
22-May-2025 The Vanguard Group, Inc. BUY 118.83 Ordinary Limited 400					•		107 1,296
22-May-2025 The Vanguard Group, Inc. BUY 45.87 Ordinary Pic 552 22-May-2025 The Vanguard Group, Inc. BUY 45.87 Ordinary Pic 552 22-May-2025 The Vanguard Group, Inc. BUY 45.87 Ordinary Pic 690 22-May-2025 The Vanguard Group, Inc. BUY 45.87 Ordinary Pic 690 22-May-2025 The Vanguard Group, Inc. BUY 45.87 Ordinary Pic 1,143 1 1.22-May-2025 The Vanguard Group, Inc. BUY 45.87 Ordinary Pic 1,768 1 1,						·	400
22-May-2025 The Vanguard Group, Inc. BUY 45.87 Ordinary Plc 690					•		219
22-May-2025 The Vanguard Group, Inc. BUY 45.87 Ordinary Plc 1,143 1					•		552
22-May-2025 The Vanguard Group, Inc. BUY 45.87 Ordinary Pic 1,768 1			BUY	45.87	Ordinary Plc	690	690
22-May-2025 The Vanguard Group, Inc. BUY 46.39 Ordinary Pic 4,160 44					•	1,143	1,143
22-May-2025 The Vanguard Group, Inc. BUY 45.87 Ordinary Plc 3.64							1,768
22-May-2025 The Vanguard Group, Inc. BUY 45.80 Ordinary Plc 3,024 3 3 22-May-2025 The Vanguard Group, Inc. BUY 45.80 Ordinary Plc 796 1 22-May-2025 The Vanguard Group, Inc. BUY 45.80 Ordinary Plc 1,148 1 1 22-May-2025 The Vanguard Group, Inc. BUY 45.80 Ordinary Plc 766 1 1,148 1 1 1 1 1 1 1 1 1						,	4,160
22-May-2025 The Vanguard Group, Inc. BUY 45.87 Ordinary Plc 796							364 3,024
22-May-2025 The Vanguard Group, Inc. BUY 45.80 Ordinary Pic 1,148 1							796
22-May-2025 The Vanguard Group, Inc. SELL 61.45 ADR (7,600) (7,600) (7,600) (22-May-2025) The Vanguard Group, Inc. SELL 61.48 ADR (7,600) (7,600) (7,600) (22-May-2025) The Vanguard Group, Inc. SELL 61.48 ADR (600) (1,200							1,148
22-May-2025 The Vanguard Group, Inc. SELL 61.45 ADR (7,600) (7,22-May-2025 The Vanguard Group, Inc. SELL 61.48 ADR (600)		·					766
22-May-2025 The Vanguard Group, Inc. SELL 61.55 ADR (1,200) (1 22-May-2025 The Vanguard Group, Inc. SELL 61.59 ADR (7,300) (7 22-May-2025 The Vanguard Group, Inc. SELL 61.63 ADR (15,200) (15 22-May-2025 The Vanguard Group, Inc. SELL 61.45 ADR (3,000) (3 22-May-2025 The Vanguard Group, Inc. SELL 61.48 ADR (2,100) (2 22-May-2025 The Vanguard Group, Inc. SELL 61.55 ADR (4,100) (4 22-May-2025 The Vanguard Group, Inc. SELL 61.59 ADR (3,000) (3 22-May-2025 The Vanguard Group, Inc. SELL 61.41 ADR (11,261) (11 22-May-2025 The Vanguard Group, Inc. SELL 61.45 ADR (205,100) (205 22-May-2025 The Vanguard Group, Inc. SELL 61.48 ADR (17,400) (17 22-May-2025 The Vanguard Group, Inc. SELL 61.48 ADR (198,900	22-May-2025	The Vanguard Group, Inc.	SELL	61.45	ADR	(7,600)	(7,600)
22-May-2025 The Vanguard Group, Inc. SELL 61.59 ADR (7,300) (7 22-May-2025 The Vanguard Group, Inc. SELL 61.63 ADR (15,200) (15 22-May-2025 The Vanguard Group, Inc. SELL 61.45 ADR (3,000) (3 22-May-2025 The Vanguard Group, Inc. SELL 61.48 ADR (2,100) (2 22-May-2025 The Vanguard Group, Inc. SELL 61.55 ADR (4,100) (4 22-May-2025 The Vanguard Group, Inc. SELL 61.59 ADR (3,000) (3 22-May-2025 The Vanguard Group, Inc. SELL 61.41 ADR (11,261) (11 22-May-2025 The Vanguard Group, Inc. SELL 61.43 ADR (205,100) (205 22-May-2025 The Vanguard Group, Inc. SELL 61.43 ADR (17,400) (17 22-May-2025 The Vanguard Group, Inc. SELL 61.55 ADR (34,500) (34 22-May-2025 The Vanguard Group, Inc. SELL 61.59 ADR (19,89		·					(600)
22-May-2025 The Vanguard Group, Inc. SELL 61.63 ADR (15,200) (15,200) (15,200) (22,200) (22,200) (24,200) (2							(1,200)
22-May-2025 The Vanguard Group, Inc. SELL 61.45 ADR (3,000) (3 22-May-2025 The Vanguard Group, Inc. SELL 61.48 ADR (2,100) (2 22-May-2025 The Vanguard Group, Inc. SELL 61.55 ADR (4,100) (4 22-May-2025 The Vanguard Group, Inc. SELL 61.59 ADR (3,000) (3 22-May-2025 The Vanguard Group, Inc. SELL 61.41 ADR (11,261) (11 22-May-2025 The Vanguard Group, Inc. SELL 61.45 ADR (205,100) (205 22-May-2025 The Vanguard Group, Inc. SELL 61.48 ADR (17,400) (17 22-May-2025 The Vanguard Group, Inc. SELL 61.55 ADR (34,500) (34 22-May-2025 The Vanguard Group, Inc. SELL 61.59 ADR (198,900) (198 22-May-2025 The Vanguard Group, Inc. SELL 61.63 ADR (409,900) (409 23-May-2025 The Vanguard Group, Inc. BUY 117.11 Ordinary Limited <td></td> <td>0 17</td> <td></td> <td></td> <td></td> <td></td> <td>(7,300)</td>		0 17					(7,300)
22-May-2025 The Vanguard Group, Inc. SELL 61.48 ADR (2,100) (2,20) (4,100) (4,20)		0 17					(15,200) (3,000)
22-May-2025 The Vanguard Group, Inc. SELL 61.55 ADR (4,100) (4, 22-May-2025 The Vanguard Group, Inc. SELL 61.59 ADR (3,000) (3, 3,000) (3,000)		, .					(2,100)
22-May-2025 The Vanguard Group, Inc. SELL 61.59 ADR (3,000) (3 22-May-2025 The Vanguard Group, Inc. SELL 61.41 ADR (11,261) (11 22-May-2025 The Vanguard Group, Inc. SELL 61.45 ADR (205,100) (205 22-May-2025 The Vanguard Group, Inc. SELL 61.48 ADR (17,400) (17 22-May-2025 The Vanguard Group, Inc. SELL 61.55 ADR (34,500) (34 22-May-2025 The Vanguard Group, Inc. SELL 61.55 ADR (198,900) (198 22-May-2025 The Vanguard Group, Inc. SELL 61.63 ADR (409,900) (409 23-May-2025 The Vanguard Group, Inc. SELL 61.63 ADR (409,900) (409 23-May-2025 The Vanguard Group, Inc. BUY 117.11 Ordinary Limited 1,600 1 23-May-2025 The Vanguard Group, Inc. BUY 117.11 Ordinary Limited 1,600 1 23-May-2025 The Vanguard Group, Inc. BUY 117.00 Ordinary Limited 2,640 2 23-May-2025 The Vanguard Group, Inc. BUY 45.63 Ordinary Plc 142 23-May-2025 The Vanguard Group, Inc. BUY 45.63 Ordinary Plc 3,400 3 3,400 3 3,400 3 3 3,400 3 3 3,400 3 3,400 3 3 3,400 3 3 3,400 3 3 3,400 3 3 3,400 3 3 3,400 3 3 3,400 3 3 3,400 3 3,400 3 3,400 3 3,400 3 3,400 3 3,400 3 3,400 3 3,400 3 3,4							(4,100)
22-May-2025 The Vanguard Group, Inc. SELL 61.41 ADR (11,261) (11 22-May-2025 The Vanguard Group, Inc. SELL 61.45 ADR (205,100) (205 22-May-2025 The Vanguard Group, Inc. SELL 61.48 ADR (17,400) (17 22-May-2025 The Vanguard Group, Inc. SELL 61.55 ADR (34,500) (34 22-May-2025 The Vanguard Group, Inc. SELL 61.59 ADR (198,900) (198 22-May-2025 The Vanguard Group, Inc. SELL 61.63 ADR (409,900) (409 23-May-2025 The Vanguard Group, Inc. BUY 117.11 Ordinary Limited 1,105 1 23-May-2025 The Vanguard Group, Inc. BUY 117.00 Ordinary Limited 2,640 2 23-May-2025 The Vanguard Group, Inc. BUY 17.00 Ordinary Pic 142 23-May-2025 The Vanguard Group, Inc. BUY 45.63 Ordinary Pic 1,725 1 23-May-2025 The Vanguard Group, Inc. BUY 45.69 Ordinary							(3,000)
22-May-2025 The Vanguard Group, Inc. SELL 61.48 ADR (17,400) (17 22-May-2025 The Vanguard Group, Inc. SELL 61.55 ADR (34,500) (34 22-May-2025 The Vanguard Group, Inc. SELL 61.59 ADR (198,900) (198 22-May-2025 The Vanguard Group, Inc. SELL 61.63 ADR (409,900) (409 23-May-2025 The Vanguard Group, Inc. BUY 117.11 Ordinary Limited 1,105 1 23-May-2025 The Vanguard Group, Inc. BUY 117.00 Ordinary Limited 2,640 2 23-May-2025 The Vanguard Group, Inc. BUY 117.00 Ordinary Limited 2,640 2 23-May-2025 The Vanguard Group, Inc. BUY 45.63 Ordinary Plc 142 23-May-2025 The Vanguard Group, Inc. BUY 45.63 Ordinary Plc 1,725 1 23-May-2025 The Vanguard Group, Inc. BUY 45.63 Ordinary Plc 3,400 3 23-May-2025 The Vanguard Group, Inc. BUY 45.69 Ordinary Plc 3,400 3			SELL				(11,261)
22-May-2025 The Vanguard Group, Inc. SELL 61.55 ADR (34,500) (34 22-May-2025 The Vanguard Group, Inc. SELL 61.59 ADR (198,900) (198 22-May-2025 The Vanguard Group, Inc. SELL 61.63 ADR (409,900) (409 23-May-2025 The Vanguard Group, Inc. BUY 117.11 Ordinary Limited 1,105 1 23-May-2025 The Vanguard Group, Inc. BUY 117.10 Ordinary Limited 1,600 1 23-May-2025 The Vanguard Group, Inc. BUY 17.00 Ordinary Limited 2,640 2 23-May-2025 The Vanguard Group, Inc. BUY 17.00 Ordinary Pic 142 23-May-2025 The Vanguard Group, Inc. BUY 45.63 Ordinary Pic 1,725 1 23-May-2025 The Vanguard Group, Inc. BUY 45.69 Ordinary Pic 3,400 3				61.45			(205,100)
22-May-2025 The Vanguard Group, Inc. SELL 61.59 ADR (198,900) (198 22-May-2025 The Vanguard Group, Inc. SELL 61.63 ADR (409,900) (409 23-May-2025 The Vanguard Group, Inc. BUY 117.11 Ordinary Limited 1,105 1 23-May-2025 The Vanguard Group, Inc. BUY 117.10 Ordinary Limited 2,640 1 23-May-2025 The Vanguard Group, Inc. BUY 117.00 Ordinary Limited 2,640 2 23-May-2025 The Vanguard Group, Inc. BUY 45.63 Ordinary Plc 142 23-May-2025 The Vanguard Group, Inc. BUY 45.63 Ordinary Plc 1,725 1 23-May-2025 The Vanguard Group, Inc. BUY 45.69 Ordinary Plc 3,400 3							(17,400)
22-May-2025 The Vanguard Group, Inc. SELL 61.63 ADR (409,900) (409 23-May-2025 The Vanguard Group, Inc. BUY 117.11 Ordinary Limited 1,105 1 23-May-2025 The Vanguard Group, Inc. BUY 117.11 Ordinary Limited 1,600 1 23-May-2025 The Vanguard Group, Inc. BUY 117.00 Ordinary Limited 2,640 2 23-May-2025 The Vanguard Group, Inc. BUY 45.63 Ordinary Plc 142 23-May-2025 The Vanguard Group, Inc. BUY 45.63 Ordinary Plc 1,725 1 23-May-2025 The Vanguard Group, Inc. BUY 45.69 Ordinary Plc 3,400 3							(34,500)
23-May-2025 The Vanguard Group, Inc. BUY 117.11 Ordinary Limited 1,105 1 23-May-2025 The Vanguard Group, Inc. BUY 117.11 Ordinary Limited 1,600 1 23-May-2025 The Vanguard Group, Inc. BUY 117.00 Ordinary Limited 2,640 2 23-May-2025 The Vanguard Group, Inc. BUY 45.63 Ordinary Plc 142 23-May-2025 The Vanguard Group, Inc. BUY 45.63 Ordinary Plc 1,725 1 23-May-2025 The Vanguard Group, Inc. BUY 45.69 Ordinary Plc 3,400 3							(198,900)
23-May-2025 The Vanguard Group, Inc. BUY 117.11 Ordinary Limited 1,600 1 23-May-2025 The Vanguard Group, Inc. BUY 117.00 Ordinary Limited 2,640 2 23-May-2025 The Vanguard Group, Inc. BUY 45.63 Ordinary Plc 142 23-May-2025 The Vanguard Group, Inc. BUY 45.63 Ordinary Plc 1,725 1 23-May-2025 The Vanguard Group, Inc. BUY 45.69 Ordinary Plc 3,400 3							(409,900) 1,105
23-May-2025 The Vanguard Group, Inc. BUY 117.00 Ordinary Limited 2,640 2 23-May-2025 The Vanguard Group, Inc. BUY 45.63 Ordinary Plc 142 23-May-2025 The Vanguard Group, Inc. BUY 45.63 Ordinary Plc 1,725 1 23-May-2025 The Vanguard Group, Inc. BUY 45.69 Ordinary Plc 3,400 3 34-May-2025 The Vanguard Group, Inc. BUY 45.69 Ordinary Plc 3,400 3							1,600
23-May-2025 The Vanguard Group, Inc. BUY 45.63 Ordinary Plc 142 23-May-2025 The Vanguard Group, Inc. BUY 45.63 Ordinary Plc 1,725 1 23-May-2025 The Vanguard Group, Inc. BUY 45.69 Ordinary Plc 3,400 3							2,640
23-May-2025 The Vanguard Group, Inc. BUY 45.69 Ordinary Plc 3,400 3					•		142
							1,725
1 23-May-2025 The Vanguard Group Inc IRDV I 45-63 Ordinary Dic I 2-201 2-201					•		3,400
			BUY	45.63	Ordinary Plc	3,201	3,201 4,937

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	45.48	Ordinary Plc	(53,488)	(53,488)
23-May-2025	The Vanguard Group, Inc.	SELL	45.51	Ordinary Plc	(4,062)	(4,062)
	The Vanguard Group, Inc.	SELL	45.64	Ordinary Plc	(1,517)	(1,517)
	The Vanguard Group, Inc.	BUY	45.63	Ordinary Plc	1,075	1,075
	The Vanguard Group, Inc.	BUY SELL	45.69	Ordinary Plc	4,576	4,576
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	45.48 45.51	Ordinary Plc Ordinary Plc	(94,160) (7,150)	(94,160) (7,150)
	The Vanguard Group, Inc.	SELL	45.64	Ordinary Plc	(2,669)	(2,669)
	The Vanguard Group, Inc.	BUY	45.63	Ordinary Plc	2,458	2,458
	The Vanguard Group, Inc.	SELL	45.48	Ordinary Plc	(42,426)	(42,426)
23-May-2025	The Vanguard Group, Inc.	SELL	45.51	Ordinary Plc	(3,221)	(3,221)
	The Vanguard Group, Inc.	SELL	45.64		(1,203)	(1,203)
	The Vanguard Group, Inc.	SELL	61.59	ADR	(10,900)	(10,900)
	The Vanguard Group, Inc.	SELL SELL	61.59 61.61	ADR ADR	(6,900)	(6,900)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	61.59	ADR	(13,900) (20,200)	(13,900) (20,200)
	The Vanguard Group, Inc.	SELL	61.59	ADR	(12,800)	(12,800)
	The Vanguard Group, Inc.	SELL	61.61	ADR	(25,800)	(25,800)
	The Vanguard Group, Inc.	SELL	61.59	ADR	(296,744)	(296,744)
23-May-2025	The Vanguard Group, Inc.	SELL	61.59	ADR	(186,831)	(186,831)
	The Vanguard Group, Inc.	SELL	61.61	ADR	(377,669)	(377,669)
	The Vanguard Group, Inc.	BUY	115.25	Ordinary Limited	616	616
	The Vanguard Group, Inc.	BUY	115.25	Ordinary Limited	1,848	1,848
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	44.99 44.99	Ordinary Plc Ordinary Plc	1,792 575	1,792 575
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	45.02	Ordinary Plc	(614)	(614)
	The Vanguard Group, Inc.	SELL	45.03	Ordinary Plc	(5,317)	(5,317)
	The Vanguard Group, Inc.	SELL	45.09	Ordinary Plc	(944)	(944)
27-May-2025	The Vanguard Group, Inc.	SELL	45.02	Ordinary Plc	(1,057)	(1,057)
	The Vanguard Group, Inc.	SELL	45.03	Ordinary Plc	(9,143)	(9,143)
	The Vanguard Group, Inc.	SELL	45.09	Ordinary Plc	(1,624)	(1,624)
	The Vanguard Group, Inc.	SELL	45.14	·	(417)	(417)
	The Vanguard Group, Inc.	SELL SELL	45.02 45.03	Ordinary Plc Ordinary Plc	(488)	(488)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	45.09	Ordinary Plc	(4,218) (749)	(4,218) (749)
	The Vanguard Group, Inc.	SELL	60.82	ADR	(1,800)	(1,800)
	The Vanguard Group, Inc.	SELL	60.84	ADR	(12,200)	(12,200)
	The Vanguard Group, Inc.	SELL	60.87	ADR	(3,600)	(3,600)
27-May-2025	The Vanguard Group, Inc.	SELL	60.82	ADR	(3,300)	(3,300)
	The Vanguard Group, Inc.	SELL	60.84	ADR	(22,500)	(22,500)
	The Vanguard Group, Inc.	SELL	60.87	ADR	(6,700)	(6,700)
	The Vanguard Group, Inc.	SELL	60.82	ADR	(48,800)	(48,800)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL	60.84	ADR ADR	(329,931)	(329,931) (98,100)
	The Vanguard Group, Inc.	BUY	114.17	Ordinary Limited	(98,100)	(98,100)
	The Vanguard Group, Inc.	BUY	114.08	Ordinary Limited	332	332
	The Vanguard Group, Inc.	BUY	114.17	Ordinary Limited	426	426
28-May-2025	The Vanguard Group, Inc.	BUY	114.17	Ordinary Limited	504	504
28-May-2025	The Vanguard Group, Inc.	BUY	114.17	Ordinary Limited	1,077	1,077
	The Vanguard Group, Inc.	SELL		Ordinary Limited	(327,126)	(327,126)
	The Vanguard Group, Inc.	BUY	44.51		138	138
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	44.42	Ordinary Plc	296	296
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	44.51 44.60	Ordinary Plc Ordinary Plc	7,597 (428)	7,597 (428)
	The Vanguard Group, Inc.	SELL	44.72	Ordinary Plc	(2,941)	(2,941)
	The Vanguard Group, Inc.	BUY	44.51	Ordinary Plc	1,205	1,205
	The Vanguard Group, Inc.	BUY	44.51		4,320	4,320
	The Vanguard Group, Inc.	SELL	44.60	Ordinary Plc	(737)	(737)
	The Vanguard Group, Inc.	SELL	44.72	Ordinary Plc	(5,056)	(5,056)
	The Vanguard Group, Inc.	SELL	44.60	Ordinary Plc	(339)	(339)
	The Vanguard Group, Inc.	SELL	44.72	Ordinary Plc	(2,333)	(2,333)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL	60.05	ADR ADR	(14,700) (5,300)	(14,700) (5,300)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	60.06	ADR	(1,100)	(1,100)
	The Vanguard Group, Inc.	SELL	60.05	ADR	(27,200)	(27,200)
	The Vanguard Group, Inc.	SELL	60.05	ADR	(9,900)	(9,900)
	The Vanguard Group, Inc.	SELL	60.06	ADR	(2,000)	(2,000)
	The Vanguard Group, Inc.	SELL	60.05	ADR	(397,900)	(397,900)
	The Vanguard Group, Inc.	SELL	60.05	ADR	(144,300)	(144,300)
	The Vanguard Group, Inc.	SELL	60.06	ADR	(29,610)	(29,610)
	The Vanguard Group, Inc.	BUY	113.39	Ordinary Limited	196	196
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	113.39 113.47	Ordinary Limited Ordinary Limited	76 1,685	76 1,685
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	113.47	Ordinary Limited Ordinary Limited	96	96
	The Vanguard Group, Inc.	BUY	44.61		149	149
	The Vanguard Group, Inc.	BUY	44.61	Ordinary Plc	552	552
	The Vanguard Group, Inc.	BUY	44.61		250	250

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	The Vanguard Group, Inc.	BUY	44.61	Ordinary Plc	252	252
	The Vanguard Group, Inc.	SELL	60.18	ADR	(19,100)	(19,100)
	The Vanguard Group, Inc.	SELL	60.21	ADR	(2,500)	(2,500)
	The Vanguard Group, Inc.	SELL	60.18	ADR	(35,300)	(35,300)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL	60.21 60.18	ADR ADR	(4,700) (516,500)	(4,700) (516,500)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	60.21	ADR	(68,100)	(68,100)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	112.66	Ordinary Limited	(3,277)	(3,277)
	The Vanguard Group, Inc.	BUY	112.66	Ordinary Limited	80	80
30-May-2025	The Vanguard Group, Inc.	BUY	112.66	Ordinary Limited	139	139
30-May-2025	The Vanguard Group, Inc.	BUY	112.82	Ordinary Limited	603	603
	The Vanguard Group, Inc.	BUY	44.02	Ordinary Plc	12,688	12,688
·	The Vanguard Group, Inc.	BUY	44.02	Ordinary Plc	86	86
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	44.02 44.02	Ordinary Plc Ordinary Plc	23,427 4,364	23,427 4,364
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.92	Ordinary Plc	18,724	18,724
·	The Vanguard Group, Inc.	BUY	44.02	Ordinary Plc	402	402
	The Vanguard Group, Inc.	BUY	44.02	Ordinary Plc	709	709
30-May-2025	The Vanguard Group, Inc.	BUY	43.92	Ordinary Plc	1,716	1,716
	The Vanguard Group, Inc.	BUY	44.02	Ordinary Plc	9,334	9,334
	The Vanguard Group, Inc.	BUY	44.02	Ordinary Plc	1,419	1,419
	The Vanguard Group, Inc.	SELL	59.36	ADR	(42,600)	(42,600)
	The Vanguard Group, Inc.	SELL	59.36	ADR	(78,700)	(78,700)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL	59.36 110.75	ADR Ordinary Limited	(1,152,000)	(1,152,000) (7,056)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	110.75	Ordinary Limited Ordinary Limited	147	147
	The Vanguard Group, Inc.	BUY	110.75	Ordinary Limited	228	228
2-Jun-2025	The Vanguard Group, Inc.	BUY	110.75	Ordinary Limited	75	75
2-Jun-2025	The Vanguard Group, Inc.	BUY	111.63	Ordinary Limited	4,098	4,098
	The Vanguard Group, Inc.	BUY	112.00	Ordinary Limited	1,005	1,005
	The Vanguard Group, Inc.	BUY	43.79	Ordinary Plc	414	414
	The Vanguard Group, Inc.	BUY	43.79	Ordinary Plc	750	750
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.79 43.79	Ordinary Plc Ordinary Plc	1,000 220	1,000 220
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.77	Ordinary Plc	10,578	10,578
	The Vanguard Group, Inc.	BUY	44.00	Ordinary Plc	2,870	2,870
	The Vanguard Group, Inc.	SELL	59.31	ADR	(18,061)	(18,061)
2-Jun-2025	The Vanguard Group, Inc.	SELL	59.31	ADR	(33,369)	(33,369)
	The Vanguard Group, Inc.	SELL	59.31	ADR	(489,061)	(489,061)
	The Vanguard Group, Inc.	BUY	110.02	Ordinary Limited	147	147
	The Vanguard Group, Inc.	BUY BUY	110.02 110.02	Ordinary Limited	276 345	276 345
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	110.34	Ordinary Limited Ordinary Limited	1,328	1,328
	The Vanguard Group, Inc.	BUY	43.38	Ordinary Plc	414	414
	The Vanguard Group, Inc.	BUY	43.38	Ordinary Plc	635	635
	The Vanguard Group, Inc.	BUY	43.38	Ordinary Plc	508	508
3-Jun-2025	The Vanguard Group, Inc.	BUY	43.48	Ordinary Plc	9,648	9,648
	The Vanguard Group, Inc.	BUY	109.68	Ordinary Limited	387	387
	The Vanguard Group, Inc.	BUY		Ordinary Limited	4,893	4,893
	The Vanguard Group, Inc.	BUY		Ordinary Limited	1,655	1,655
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	109.68 109.96	Ordinary Limited Ordinary Limited	754 404	754 404
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	110.50	Ordinary Limited Ordinary Limited	361	361
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.41	Ordinary Plc	500	500
	The Vanguard Group, Inc.	BUY	43.41	Ordinary Plc	6,969	6,969
	The Vanguard Group, Inc.	BUY	43.41	Ordinary Plc	5,129	5,129
	The Vanguard Group, Inc.	BUY	43.41		2,185	2,185
	The Vanguard Group, Inc.	BUY	43.28	Ordinary Plc	1,150	1,150
	The Vanguard Group, Inc.	BUY	43.46	Ordinary Plc	337	337
	The Vanguard Group, Inc.	SELL	58.55 110.01	ADR	(25,928)	(25,928)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	110.01	Ordinary Limited Ordinary Limited	294 392	294 392
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	110.01	Ordinary Limited Ordinary Limited	154	154
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	109.90	Ordinary Limited Ordinary Limited	2,979	2,979
	The Vanguard Group, Inc.	BUY	109.90	Ordinary Limited	993	993
5-Jun-2025	The Vanguard Group, Inc.	BUY	110.01	Ordinary Limited	188	188
	The Vanguard Group, Inc.	BUY	109.90	Ordinary Limited	1,010	1,010
	The Vanguard Group, Inc.	BUY	43.91	Ordinary Plc	828	828
	The Vanguard Group, Inc.	BUY	43.91	Ordinary Plc	1,104	1,104
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	43.91 43.91	Ordinary Plc Ordinary Plc	500 450	500 450
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.91	Ordinary Plc	537	537
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.49	Ordinary Plc	2,865	2,865
	The Vanguard Group, Inc.	BUY	109.60	Ordinary Limited	64	64
6-Jun-2025	The Vanguard Group, Inc.	BUY	43.56		108	108
	The Vanguard Group, Inc.	BUY	43.62	Ordinary Plc	1,518	1,518
9-Jun-2025	The Vanguard Group, Inc.	BUY	43.62	Ordinary Plc	414	414

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	The Vanguard Group, Inc.	BUY	43.62	Ordinary Plc	1,656	1,656
9-Jun-2025	The Vanguard Group, Inc.	BUY	43.62	Ordinary Plc	400	400
	The Vanguard Group, Inc.	SELL	59.31	ADR	(19,965)	(19,965)
	The Vanguard Group, Inc.	BUY	109.12	Ordinary Limited	828	828
	The Vanguard Group, Inc.	BUY	109.12	Ordinary Limited	207 759	207 759
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	109.12 109.12	Ordinary Limited Ordinary Limited	276	276
	The Vanguard Group, Inc.	BUY	109.12	Ordinary Limited	171	171
	The Vanguard Group, Inc.	BUY	109.12	Ordinary Limited	648	648
	The Vanguard Group, Inc.	BUY	109.38	Ordinary Limited	1,010	1,010
10-Jun-2025	The Vanguard Group, Inc.	BUY	43.77	Ordinary Plc	483	483
	The Vanguard Group, Inc.	BUY	43.77	Ordinary Plc	552	552
	The Vanguard Group, Inc.	BUY	43.77	Ordinary Plc	1,000	1,000
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.77 43.77	Ordinary Plc Ordinary Plc	551 811	551 811
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.77	Ordinary Plc	2,875	2,875
	The Vanguard Group, Inc.	SELL	109.38	Ordinary Limited	(8,654)	(8,654)
	The Vanguard Group, Inc.	BUY	109.66	Ordinary Limited	740	740
11-Jun-2025	The Vanguard Group, Inc.	SELL	109.66	Ordinary Limited	(11,288)	(11,288)
	The Vanguard Group, Inc.	SELL	109.66	Ordinary Limited	(3,320)	(3,320)
	The Vanguard Group, Inc.	BUY	43.51	Ordinary Plc	250	250
	The Vanguard Group, Inc.	BUY	43.24	Ordinary Plc	1,100	1,100
	The Vanguard Group, Inc.	SELL BUY	43.51	Ordinary Plc	(4,651) 552	(4,651)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	107.58 107.58	Ordinary Limited Ordinary Limited	69	552 69
	The Vanguard Group, Inc.	BUY	107.58	Ordinary Limited	259	259
	The Vanguard Group, Inc.	BUY	43.03	Ordinary Plc	1,104	1,104
	The Vanguard Group, Inc.	BUY	43.03	Ordinary Plc	138	138
12-Jun-2025	The Vanguard Group, Inc.	BUY	43.03	Ordinary Plc	500	500
	The Vanguard Group, Inc.	BUY	43.03	Ordinary Plc	765	765
	The Vanguard Group, Inc.	SELL	106.38	Ordinary Limited	(12,490)	(12,490)
	The Vanguard Group, Inc.	SELL SELL	106.38	·	(78)	(78)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	106.26 106.26	Ordinary Limited Ordinary Limited	(5,994) 995	(5,994) 995
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	42.89	Ordinary Plc	147	147
	The Vanguard Group, Inc.	BUY	42.89	Ordinary Plc	575	575
	The Vanguard Group, Inc.	BUY	42.89	Ordinary Plc	1,000	1,000
13-Jun-2025	The Vanguard Group, Inc.	BUY	42.64	Ordinary Plc	2,895	2,895
	The Vanguard Group, Inc.	SELL	42.89	Ordinary Plc	(4,635)	(4,635)
	The Vanguard Group, Inc.	SELL	58.31	ADR	(21,927)	(21,927)
	The Vanguard Group, Inc.	BUY BUY	107.15 42.53	Ordinary Limited	343 500	343 500
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	42.53	Ordinary Plc Ordinary Plc	985	985
	The Vanguard Group, Inc.	BUY	105.70		1,326	1,326
	The Vanguard Group, Inc.	SELL	105.70	Ordinary Limited	(4,355)	(4,355)
	The Vanguard Group, Inc.	BUY	106.00	Ordinary Limited	72	72
18-Jun-2025	The Vanguard Group, Inc.	BUY	42.32	Ordinary Plc	4,086	4,086
	The Vanguard Group, Inc.	BUY	42.41	Ordinary Plc	124	124
	The Vanguard Group, Inc.	SELL		Ordinary Limited	(774)	(774)
	The Vanguard Group, Inc.	BUY		Ordinary Plc	167	167
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	102.17 102.17	Ordinary Limited Ordinary Limited	35	35 2,631
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	102.17	Ordinary Limited Ordinary Limited	2,631 1,880	1,880
	The Vanguard Group, Inc.	BUY	101.62	Ordinary Limited	442	442
	The Vanguard Group, Inc.	SELL	102.17	Ordinary Limited	(1,975)	(1,975)
	The Vanguard Group, Inc.	BUY	102.17	Ordinary Limited	6,298	6,298
	The Vanguard Group, Inc.	BUY	102.17	Ordinary Limited	3,655	3,655
	The Vanguard Group, Inc.	BUY	102.17	Ordinary Limited	137	137
	The Vanguard Group, Inc.	BUY	41.49	Ordinary Plc	1,056	1,056
	The Vanguard Group, Inc.	SELL SELL	41.49	Ordinary Plc	(476)	(476) (8,996)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	41.49 41.49	Ordinary Plc Ordinary Plc	(8,996)	(8,996)
	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(48,735)	(48,735)
	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(47)	(47)
	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(10,759)	(10,759)
20-Jun-2025	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(10)	(10)
	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(3,436)	(3,436)
	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(3)	(3)
	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(50)	(50)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	41.49 41.52	Ordinary Plc Ordinary Plc	(53,048) 1,352	(53,048) 1,352
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(14)	(14)
	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(14,786)	(14,786)
	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(145)	(145)
20-Jun-2025	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(153,135)	(153,135)
	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(182)	(182)
	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(191,843)	(191,843)

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	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(53)	(53)
20-Jun-2025	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(55,591)	(55,591)
	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(1)	(1)
	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(643)	(643)
	The Vanguard Group, Inc.	SELL SELL	41.49	Ordinary Plc	(316)	(316)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	41.49 41.49	Ordinary Plc Ordinary Plc	(334,234)	(334,234)
	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(176,274)	(176,274)
	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(4)	(4)
	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(3,670)	(3,670)
20-Jun-2025	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(11)	(11)
	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(11,680)	(11,680)
	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(28,209)	(28,209)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL	41.49 41.49	Ordinary Plc Ordinary Plc	(27)	(27)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(4,908)	(4,908)
	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(14)	(14)
	The Vanguard Group, Inc.	SELL	41.49	Ordinary Plc	(15,332)	(15,332)
23-Jun-2025	The Vanguard Group, Inc.	BUY	102.76	Ordinary Limited	1,115	1,115
	The Vanguard Group, Inc.	BUY	102.76	Ordinary Limited	984	984
	The Vanguard Group, Inc.	BUY	101.83	Ordinary Limited	60	60
	The Vanguard Group, Inc.	BUY	41.85	Ordinary Plc	1,665	1,665
	The Vanguard Group, Inc.	BUY BUY	42.28	Ordinary Plc	3,300	3,300
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	42.28 41.85	Ordinary Plc Ordinary Plc	1,092 161	1,092 161
	The Vanguard Group, Inc.	BUY	105.09	Ordinary Limited	1,115	1,115
	The Vanguard Group, Inc.	BUY	105.09	Ordinary Limited	865	865
	The Vanguard Group, Inc.	BUY	105.09	Ordinary Limited	975	975
24-Jun-2025	The Vanguard Group, Inc.	BUY	105.70	Ordinary Limited	303	303
	The Vanguard Group, Inc.	BUY	41.94	Ordinary Plc	3,300	3,300
	The Vanguard Group, Inc.	BUY	41.94	Ordinary Plc	915	915
	The Vanguard Group, Inc.	BUY	41.94	Ordinary Plc	163	163
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	41.94 42.22	Ordinary Plc Ordinary Plc	2,765 616	2,765 616
	The Vanguard Group, Inc.	SELL	57.19	ADR	(24,737)	(24,737)
	The Vanguard Group, Inc.	BUY	104.30	Ordinary Limited	6,013	6,013
	The Vanguard Group, Inc.	BUY	104.84	Ordinary Limited	2,555	2,555
25-Jun-2025	The Vanguard Group, Inc.	BUY	104.30	Ordinary Limited	281	281
	The Vanguard Group, Inc.	BUY	103.95	Ordinary Limited	2,400	2,400
	The Vanguard Group, Inc.	BUY	104.30	Ordinary Limited	11,963	11,963
	The Vanguard Group, Inc.	BUY	104.30	Ordinary Limited	4,482	4,482
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	104.30 103.95	Ordinary Limited	599 392	599 392
	The Vanguard Group, Inc.	BUY	41.24	Ordinary Limited Ordinary Plc	119	119
	The Vanguard Group, Inc.	BUY	41.24	Ordinary Plc	480	480
	The Vanguard Group, Inc.	BUY	41.40	Ordinary Plc	4,656	4,656
25-Jun-2025	The Vanguard Group, Inc.	BUY	41.60	Ordinary Plc	92,413	92,413
25-Jun-2025	The Vanguard Group, Inc.	BUY	41.24	Ordinary Plc	720	720
	The Vanguard Group, Inc.	BUY		Ordinary Plc	5,820	5,820
	The Vanguard Group, Inc.	BUY		Ordinary Plc	1,112	1,112
	The Vanguard Group, Inc.	SELL	41.24	Ordinary Plc	(951)	(951)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	104.19 105.16	Ordinary Limited Ordinary Limited	154 892	154 892
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	105.16	Ordinary Limited	835	835
	The Vanguard Group, Inc.	BUY	104.19	Ordinary Limited	5,574	5,574
	The Vanguard Group, Inc.	BUY	104.19	Ordinary Limited	85	85
	The Vanguard Group, Inc.	BUY	105.16		1,600	1,600
	The Vanguard Group, Inc.	BUY	104.19	Ordinary Limited	11,401	11,401
	The Vanguard Group, Inc.	BUY	104.16	Ordinary Limited	1,159	1,159
	The Vanguard Group, Inc.	BUY	104.16	Ordinary Limited	3,239	3,239
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL BUY	104.17 42.68	Ordinary Limited Ordinary Plc	(482)	(482) 9,628
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	42.68	Ordinary Plc Ordinary Plc	9,628	9,628
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	42.68	Ordinary Plc	424	424
	The Vanguard Group, Inc.	BUY	42.67	Ordinary Plc	2,640	2,640
	The Vanguard Group, Inc.	BUY	42.67	Ordinary Plc	1,045	1,045
	The Vanguard Group, Inc.	BUY	42.11	Ordinary Plc	67,250	67,250
	The Vanguard Group, Inc.	BUY	42.68	Ordinary Plc	214	214
	The Vanguard Group, Inc.	BUY	42.67	Ordinary Plc	3,880	3,880
	The Vanguard Group, Inc.	BUY	42.45	Ordinary Plc	5,694	5,694
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	42.68 58.69	Ordinary Plc ADR	350 (317,400)	350 (317,400)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	108.97	Ordinary Limited	(317,400)	(317,400)
	The Vanguard Group, Inc.	BUY	109.03	Ordinary Limited Ordinary Limited	2,000	2,000
27-Jun-2025	The Vanguard Group, Inc.	BUY	109.03	Ordinary Limited	970	970
27-Jun-2025	The Vanguard Group, Inc.	BUY	109.03	Ordinary Limited	970	970
	The Vanguard Group, Inc.	BUY	42.82	Ordinary Plc	113	113

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	42.82	Ordinary Plc	1,665	1,665
	The Vanguard Group, Inc.	BUY	42.82	Ordinary Plc	195	195
	The Vanguard Group, Inc.	BUY	42.76	Ordinary Plc	4,850	4,850
	The Vanguard Group, Inc.	BUY	42.76	Ordinary Plc	2,775	2,775
	The Vanguard Group, Inc.	BUY	42.76	Ordinary Plc	2,775	2,775
	The Vanguard Group, Inc.	SELL BUY	58.54	ADR Ordinary Limited	(72,505) 1,826	(72,505) 1,826
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	107.56 42.40	Ordinary Limited Ordinary Plc	2,354	2,354
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	42.45	Ordinary Plc	(51,413)	(51,413)
	The Vanguard Group, Inc.	BUY	42.45	Ordinary Plc	11,134	11,134
30-Jun-2025	The Vanguard Group, Inc.	SELL	42.48	Ordinary Plc	(7,802)	(7,802)
	The Vanguard Group, Inc.	BUY	42.45	Ordinary Plc	520	520
	The Vanguard Group, Inc.	SELL	42.48	Ordinary Plc	(36,953)	(36,953)
	The Vanguard Group, Inc.	SELL	58.29	ADR	(66,408)	(66,408)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL SELL	58.32 58.34	ADR ADR	(138,500) (157,900)	(138,500) (157,900)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	58.29	ADR	(400)	(400)
	The Vanguard Group, Inc.	SELL	58.32	ADR	(700)	(700)
	The Vanguard Group, Inc.	SELL	58.34	ADR	(800)	(800)
1-Jul-2025	The Vanguard Group, Inc.	SELL	106.12	Ordinary Limited	(152)	(152)
	The Vanguard Group, Inc.	BUY	105.98	Ordinary Limited	1,631	1,631
	The Vanguard Group, Inc.	BUY	42.64	Ordinary Plc	5,579	5,579
	The Vanguard Group, Inc.	SELL	42.64	Ordinary Plc	(430)	(430)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	42.14 42.28	Ordinary Plc Ordinary Plc	435 (6,394)	435 (6,394)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	42.52	Ordinary Plc	(7,310)	(7,310)
	The Vanguard Group, Inc.	SELL	42.28	Ordinary Plc	(30,285)	(30,285)
	The Vanguard Group, Inc.	SELL	42.52	Ordinary Plc	(34,624)	(34,624)
1-Jul-2025	The Vanguard Group, Inc.	SELL	57.98	ADR	(367,200)	(367,200)
	The Vanguard Group, Inc.	SELL	58.45	ADR	(204,400)	(204,400)
	The Vanguard Group, Inc.	SELL	58.51	ADR	(277,300)	(277,300)
	The Vanguard Group, Inc.	SELL	57.98	ADR	(1,800)	(1,800)
	The Vanguard Group, Inc.	SELL SELL	58.45 58.51	ADR ADR	(1,000)	(1,000)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	108.30	Ordinary Limited	(1,400) 275	(1,400) 275
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	108.30	Ordinary Limited	220	220
	The Vanguard Group, Inc.	BUY	108.30	Ordinary Limited	385	385
2-Jul-2025	The Vanguard Group, Inc.	BUY	106.18	Ordinary Limited	3,245	3,245
2-Jul-2025	The Vanguard Group, Inc.	BUY	106.18	Ordinary Limited	313	313
	The Vanguard Group, Inc.	BUY	43.81	Ordinary Plc	855	855
	The Vanguard Group, Inc.	BUY	43.81	Ordinary Plc	1,197	1,197
	The Vanguard Group, Inc.	BUY	43.81 43.81	Ordinary Plc	684 1,386	684 1,386
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.81	Ordinary Plc Ordinary Plc	1,380	1,386
	The Vanguard Group, Inc.	SELL	43.54		(11,618)	(11,618)
	The Vanguard Group, Inc.	BUY	43.28	Ordinary Plc	3,439	3,439
2-Jul-2025	The Vanguard Group, Inc.	BUY	43.08	Ordinary Plc	344	344
	The Vanguard Group, Inc.	SELL	43.54		(55,025)	(55,025)
	The Vanguard Group, Inc.	SELL	60.18		(18,481)	
	The Vanguard Group, Inc.	SELL	59.42		(606,355)	(606,355)
	The Vanguard Group, Inc.	SELL	59.42	ADR	(3,078)	(3,078)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	110.65 110.25	Ordinary Limited Ordinary Limited	1,191 328	1,191 328
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	110.65	Ordinary Limited Ordinary Limited	1,200	1,200
	The Vanguard Group, Inc.	BUY	42.96	Ordinary Plc	54	54
	The Vanguard Group, Inc.	BUY	43.05	Ordinary Plc	3,468	3,468
	The Vanguard Group, Inc.	BUY	42.96		832	832
	The Vanguard Group, Inc.	BUY	43.05	Ordinary Plc	3,366	3,366
	The Vanguard Group, Inc.	BUY	108.80	Ordinary Limited	63	63
	The Vanguard Group, Inc.	BUY	42.67	Ordinary Plc	216	216
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	108.62	Ordinary Limited	89	89
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	108.62 108.25		76 2,779	76 2,779
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	108.25	Ordinary Limited Ordinary Limited	600	600
	The Vanguard Group, Inc.	BUY	42.56	Ordinary Plc	257	257
	The Vanguard Group, Inc.	BUY	42.56	Ordinary Plc	1,920	1,920
	The Vanguard Group, Inc.	BUY	42.56	Ordinary Plc	198	198
	The Vanguard Group, Inc.	SELL	42.56		(40,185)	(40,185)
	The Vanguard Group, Inc.	BUY	42.18		8,092	8,092
	The Vanguard Group, Inc.	BUY	42.18		16,296	16,296
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	42.18 42.56	Ordinary Plc Ordinary Plc	1,686 3,890	1,686 3,890
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	57.66	ADR	(21,980)	(21,980)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	57.75	ADR	(207,540)	(207,540)
	The Vanguard Group, Inc.	BUY	108.19		76	76
	The Vanguard Group, Inc.	BUY	106.56		1,779	1,779
8-Jul-2025	The Vanguard Group, Inc.	BUY	107.88	Ordinary Limited	1,115	1,115

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	The Vanguard Group, Inc.	BUY	106.56	Ordinary Limited	4,041	4,041
	The Vanguard Group, Inc.	BUY	107.88	Ordinary Limited	2,382	2,382
8-Jul-2025	The Vanguard Group, Inc.	BUY	107.88	Ordinary Limited	2,779	2,779
	The Vanguard Group, Inc.	BUY	106.56	Ordinary Limited	2,164	2,164
	The Vanguard Group, Inc.	BUY	108.19	Ordinary Limited	56	56
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	107.88	Ordinary Limited	1,680 356	1,680
	The Vanguard Group, Inc.	BUY BUY	108.19 43.12	Ordinary Limited Ordinary Plc	198	356 198
	The Vanguard Group, Inc.	BUY	42.78	Ordinary Plc	3,420	3,420
	The Vanguard Group, Inc.	BUY	43.14	Ordinary Plc	3,305	3,305
8-Jul-2025	The Vanguard Group, Inc.	BUY	43.14	Ordinary Plc	8,092	8,092
	The Vanguard Group, Inc.	BUY	43.14	Ordinary Plc	6,936	6,936
	The Vanguard Group, Inc.	BUY	43.12	Ordinary Plc	1,984	1,984
	The Vanguard Group, Inc.	BUY	43.12	Ordinary Plc	103	103
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	43.14 43.12	Ordinary Plc Ordinary Plc	3,780 344	3,780 344
	The Vanguard Group, Inc.	BUY	43.12	Ordinary Plc	464	464
	The Vanguard Group, Inc.	BUY	107.59	Ordinary Limited	92	92
	The Vanguard Group, Inc.	BUY	108.19	Ordinary Limited	4,321	4,321
9-Jul-2025	The Vanguard Group, Inc.	SELL	108.44	Ordinary Limited	(1,014)	(1,014)
	The Vanguard Group, Inc.	BUY	108.44	Ordinary Limited	1,000	1,000
	The Vanguard Group, Inc.	BUY	42.77	Ordinary Plc	555	555
	The Vanguard Group, Inc.	BUY	42.77	Ordinary Plc	2,220	2,220
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY BUY	42.79 42.77	Ordinary Plc Ordinary Plc	10,747	10,747 138
	The Vanguard Group, Inc.	BUY	42.77	Ordinary Plc	2,800	2,800
	The Vanguard Group, Inc.	SELL	58.71	ADR	(22,834)	(22,834)
	The Vanguard Group, Inc.	BUY	108.62	Ordinary Limited	275	275
10-Jul-2025	The Vanguard Group, Inc.	BUY	108.62	Ordinary Limited	76	76
	The Vanguard Group, Inc.	BUY	108.62	Ordinary Limited	133	133
	The Vanguard Group, Inc.	BUY	44.48	Ordinary Plc	216	216
	The Vanguard Group, Inc.	BUY	44.48	Ordinary Plc	855	855
	The Vanguard Group, Inc.	BUY	44.48 44.48	Ordinary Plc	198 277	198 277
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	60.23	Ordinary Plc ADR	(912,576)	(912,576)
	The Vanguard Group, Inc.	SELL	60.26	ADR	(146,000)	(146,000)
	The Vanguard Group, Inc.	SELL	60.34	ADR	(515,225)	(515,225)
11-Jul-2025	The Vanguard Group, Inc.	BUY	111.08	Ordinary Limited	820	820
11-Jul-2025	The Vanguard Group, Inc.	BUY	111.09	Ordinary Limited	117	117
	The Vanguard Group, Inc.	BUY	111.08	Ordinary Limited	2,100	2,100
	The Vanguard Group, Inc.	BUY	111.08	Ordinary Limited	1,206	1,206
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	44.57 44.57	Ordinary Plc Ordinary Plc	7,476	7,476 1,440
	The Vanguard Group, Inc.	BUY	44.97	Ordinary Plc	1,440 1,060	1,060
	The Vanguard Group, Inc.	BUY	44.57	Ordinary Plc	230	230
	The Vanguard Group, Inc.	BUY	44.97	Ordinary Plc	4,700	4,700
11-Jul-2025	The Vanguard Group, Inc.	BUY	44.97	Ordinary Plc	3,378	3,378
14-Jul-2025	The Vanguard Group, Inc.	BUY	111.74	Ordinary Limited	165	165
	The Vanguard Group, Inc.	BUY		Ordinary Limited	162	162
	The Vanguard Group, Inc.	BUY		Ordinary Limited	313	313
	The Vanguard Group, Inc.	BUY	112.42	Ordinary Limited	2,040	2,040
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	111.75 44.26	Ordinary Limited Ordinary Plc	377 513	377 513
	The Vanguard Group, Inc.	BUY	44.26	Ordinary Plc	446	446
	The Vanguard Group, Inc.	BUY	44.26	Ordinary Plc	102	102
	The Vanguard Group, Inc.	BUY	44.36	Ordinary Plc	4,536	4,536
	The Vanguard Group, Inc.	BUY	44.26		920	920
	The Vanguard Group, Inc.	BUY	110.88	Ordinary Limited	4,118	4,118
	The Vanguard Group, Inc.	BUY	109.17	Ordinary Limited	2,382	2,382
	The Vanguard Group, Inc.	BUY	110.28	Ordinary Limited	72	72
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	110.88 109.17	Ordinary Limited Ordinary Limited	1,562	1,562 1,338
	The Vanguard Group, Inc.	BUY	43.30	Ordinary Plc	1,338 3,966	3,966
	The Vanguard Group, Inc.	BUY	43.30	Ordinary Plc	6,936	6,936
	The Vanguard Group, Inc.	BUY	43.46	Ordinary Plc	213	213
	The Vanguard Group, Inc.	BUY	44.24	Ordinary Plc	4,208	4,208
	The Vanguard Group, Inc.	BUY	44.24	Ordinary Plc	12,782	12,782
	The Vanguard Group, Inc.	BUY		Ordinary Plc	480	480
	Vanguard Investments Australia Ltd.	SELL		Ordinary Limited	(1,404)	(1,404)
	Vanguard Investments Australia Ltd.	BUY	117.10		3,510	3,510
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	119.20 119.53	Ordinary Limited Ordinary Limited	2,808 6,240	2,808 6,240
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	119.53	Ordinary Limited Ordinary Limited	(2,106)	(2,106)
	Vanguard Investments Australia Ltd.	BUY	119.53	Ordinary Limited Ordinary Limited	4,212	4,212
	Vanguard Investments Australia Ltd.	BUY	49.07	Ordinary Plc	2,007	2,007
	Vanguard Investments Australia Ltd.	BUY	118.70	Ordinary Limited	2,808	2,808
20-Mar-2025	Vanguard Investments Australia Ltd.	BUY	117.50	Ordinary Limited	624	624

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	Vanguard Investments Australia Ltd.	BUY	117.50	Ordinary Limited	5,616	5,616
	Vanguard Investments Australia Ltd.	BUY	118.58	Ordinary Limited	2,109	2,109
	Vanguard Investments Australia Ltd.	BUY	118.58	Ordinary Limited	82	82
	Vanguard Investments Australia Ltd.	BUY	118.58	Ordinary Limited	2,379	2,379
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	119.10 119.96	Ordinary Limited Ordinary Limited	2,808 2,109	2,808 2,109
	Vanguard Investments Australia Ltd.	BUY	119.96	Ordinary Limited	3,515	3,515
	Vanguard Investments Australia Ltd.	BUY	119.96	Ordinary Limited	427	427
27-Mar-2025	Vanguard Investments Australia Ltd.	BUY	120.09	Ordinary Limited	3,660	3,660
	Vanguard Investments Australia Ltd.	BUY	120.09	Ordinary Limited	3,515	3,515
	Vanguard Investments Australia Ltd.	BUY SELL	121.26	Ordinary Limited	3,515	3,515 (1,281)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	121.26 115.49	Ordinary Limited Ordinary Limited	(1,281) 1,406	1,406
	Vanguard Investments Australia Ltd.	SELL	115.49	Ordinary Limited	(78,262)	(78,262)
	Vanguard Investments Australia Ltd.	SELL	115.49	Ordinary Limited	(289)	(289)
	Vanguard Investments Australia Ltd.	BUY	117.10	Ordinary Limited	2,424	2,424
	Vanguard Investments Australia Ltd.	BUY	117.10	Ordinary Limited	2,037	2,037
	Vanguard Investments Australia Ltd.	BUY	117.10	Ordinary Limited	2,716 842	2,716 842
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	117.10 115.08	Ordinary Limited Ordinary Limited	906	906
	Vanguard Investments Australia Ltd.	BUY	115.08	Ordinary Limited	11,127	11,127
	Vanguard Investments Australia Ltd.	BUY	111.94	Ordinary Limited	909	909
	Vanguard Investments Australia Ltd.	BUY	111.94	Ordinary Limited	3,395	3,395
	Vanguard Investments Australia Ltd.	BUY	111.94	Ordinary Limited	4,074	4,074
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY	111.94	Ordinary Limited	4,753	4,753
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	112.70 112.70	Ordinary Limited Ordinary Limited	6,342 (1,358)	6,342 (1,358)
	Vanguard Investments Australia Ltd.	BUY	112.70	Ordinary Limited	6,790	6,790
	Vanguard Investments Australia Ltd.	BUY	108.40	Ordinary Limited	2,121	2,121
7-Apr-2025	Vanguard Investments Australia Ltd.	BUY	108.40	Ordinary Limited	20,604	20,604
	Vanguard Investments Australia Ltd.	BUY	108.40	Ordinary Limited	6,060	6,060
	Vanguard Investments Australia Ltd.	BUY	108.40	Ordinary Limited	10,185	10,185
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL SELL	108.40 108.40	Ordinary Limited Ordinary Limited	(1,684) (421)	(1,684) (421)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	108.40	Ordinary Limited Ordinary Limited	1,263	1,263
	Vanguard Investments Australia Ltd.	SELL	42.34	Ordinary Plc	(4,554)	(4,554)
	Vanguard Investments Australia Ltd.	BUY	109.48	Ordinary Limited	10,605	10,605
	Vanguard Investments Australia Ltd.	BUY	109.48	Ordinary Limited	2,716	2,716
	Vanguard Investments Australia Ltd.	BUY	109.48	Ordinary Limited	6,111	6,111
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	109.48 103.99	Ordinary Limited Ordinary Limited	1,263 3,939	1,263 3,939
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	103.99	Ordinary Limited Ordinary Limited	2,716	2,716
	Vanguard Investments Australia Ltd.	BUY	103.99	Ordinary Limited	6,790	6,790
10-Apr-2025	Vanguard Investments Australia Ltd.	BUY	110.59	Ordinary Limited	7,272	7,272
	Vanguard Investments Australia Ltd.	BUY	110.59	Ordinary Limited	2,037	2,037
	Vanguard Investments Australia Ltd.	BUY	110.59	Ordinary Limited	5,432	5,432
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY BUY	109.29 109.29	Ordinary Limited Ordinary Limited	3,395 2,716	3,395 2,716
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ellilled	2,716	2,716
	Vanguard Investments Australia Ltd.	BUY		Ordinary Limited	3,952	3,952
14-Apr-2025	Vanguard Investments Australia Ltd.	BUY	110.85	Ordinary Limited	2,037	2,037
	Vanguard Investments Australia Ltd.	BUY	110.85	Ordinary Limited	421	421
	Vanguard Investments Australia Ltd.	BUY	108.37	Ordinary Limited	6,080	6,080
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	108.37 108.37	Ordinary Limited Ordinary Limited	2,692 5,106	2,692 5,106
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	108.37	Ordinary Limited Ordinary Limited	1,358	1,358
	Vanguard Investments Australia Ltd.	BUY	43.53	Ordinary Plc	4,168	4,168
	Vanguard Investments Australia Ltd.	BUY	111.54	Ordinary Limited	3,355	3,355
	Vanguard Investments Australia Ltd.	BUY	111.54	Ordinary Limited	4,074	4,074
	Vanguard Investments Australia Ltd.	BUY	111.54	Ordinary Limited	2,037	2,037
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	111.62 111.62	Ordinary Limited Ordinary Limited	6,181 3,965	6,181 3,965
	Vanguard Investments Australia Ltd.	BUY	111.62	Ordinary Limited Ordinary Limited	2,037	2,037
	Vanguard Investments Australia Ltd.	BUY	44.67	Ordinary Plc	2,180	2,180
	Vanguard Investments Australia Ltd.	BUY	113.83	Ordinary Limited	2,013	2,013
	Vanguard Investments Australia Ltd.	BUY	113.83	Ordinary Limited	2,037	2,037
	Vanguard Investments Australia Ltd.	BUY	114.92	Ordinary Limited	2,716	2,716
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	115.00 116.56	Ordinary Limited Ordinary Limited	2,716 7,015	2,716 7,015
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL	116.56	Ordinary Limited Ordinary Limited	(6,710)	(6,710)
	Vanguard Investments Australia Ltd.	BUY	116.56	Ordinary Limited	679	679
29-Apr-2025	Vanguard Investments Australia Ltd.	BUY	116.56	Ordinary Limited	2,716	2,716
	Vanguard Investments Australia Ltd.	SELL	116.56	Ordinary Limited	(3,395)	(3,395)
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	117.10 44.47	Ordinary Limited	6,936	6,936
	vauguard investments AUSTRALIA LTD	IBUY	444/	Ordinary Plc	2,096	2,096
	Vanguard Investments Australia Ltd.	BUY	115.90	Ordinary Limited	2,716	2,716

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	116.66	Ordinary Limited	2,037	2,037
	Vanguard Investments Australia Ltd.	BUY	45.02	Ordinary Plc	2,755	2,755
	Vanguard Investments Australia Ltd.	BUY	45.02	Ordinary Plc	1,043	1,043
	Vanguard Investments Australia Ltd.	BUY	115.59	Ordinary Limited	2,135	2,135
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	115.26 116.08	Ordinary Limited Ordinary Limited	4,074 1,216	4,074 1,216
	Vanguard Investments Australia Ltd.	BUY	116.08	Ordinary Limited Ordinary Limited	4,710	4,710
	Vanguard Investments Australia Ltd.	BUY	115.91	Ordinary Limited Ordinary Limited	4,378	4,378
	Vanguard Investments Australia Ltd.	BUY	114.98	Ordinary Limited	3,405	3,405
12-May-2025	Vanguard Investments Australia Ltd.	BUY	117.35	Ordinary Limited	2,121	2,121
	Vanguard Investments Australia Ltd.	BUY	119.85	Ordinary Limited	2,732	2,732
	Vanguard Investments Australia Ltd.	BUY	120.49	Ordinary Limited	2,732	2,732
	Vanguard Investments Australia Ltd.	BUY	120.49	Ordinary Limited	2,732	2,732
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	120.02 121.05	Ordinary Limited Ordinary Limited	1,818 2,049	1,818 2,049
	Vanguard Investments Australia Ltd.	BUY	119.46	Ordinary Limited Ordinary Limited	3,415	3,415
	Vanguard Investments Australia Ltd.	BUY	119.56	Ordinary Limited	1,366	1,366
23-May-2025	Vanguard Investments Australia Ltd.	BUY	117.00	Ordinary Limited	2,049	2,049
26-May-2025	Vanguard Investments Australia Ltd.	BUY	115.21	Ordinary Limited	2,732	2,732
	Vanguard Investments Australia Ltd.	BUY	115.21	Ordinary Limited	4,781	4,781
	Vanguard Investments Australia Ltd.	BUY	115.25	Ordinary Limited	1,366	1,366
	Vanguard Investments Australia Ltd.	BUY	114.17	Ordinary Limited	1,520	1,520
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	SELL BUY	114.17 113.39	Ordinary Limited Ordinary Limited	(2,732) 2,049	(2,732) 2,049
	Vanguard Investments Australia Ltd.	BUY	112.66	Ordinary Limited Ordinary Limited	2,745	2,745
	Vanguard Investments Australia Ltd.	BUY	44.02	Ordinary Plc	5,157	5,157
2-Jun-2025	Vanguard Investments Australia Ltd.	BUY	110.75	Ordinary Limited	2,135	2,135
2-Jun-2025	Vanguard Investments Australia Ltd.	BUY	110.75	Ordinary Limited	1,366	1,366
3-Jun-2025	Vanguard Investments Australia Ltd.	BUY	110.02	Ordinary Limited	2,745	2,745
	Vanguard Investments Australia Ltd.	BUY	109.68	Ordinary Limited	3,415	3,415
	Vanguard Investments Australia Ltd.	BUY	110.01	Ordinary Limited	2,754	2,754
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY SELL	110.01 110.01	Ordinary Limited Ordinary Limited	2,732 (848)	2,732 (848)
	Vanguard Investments Australia Ltd.	BUY	109.60	Ordinary Limited Ordinary Limited	3,415	3,415
	Vanguard Investments Australia Ltd.	BUY	109.12	Ordinary Limited	2,448	2,448
	Vanguard Investments Australia Ltd.	BUY	109.12	Ordinary Limited	1,836	1,836
	Vanguard Investments Australia Ltd.	BUY	109.38	Ordinary Limited	1,836	1,836
	Vanguard Investments Australia Ltd.	BUY	109.38	Ordinary Limited	3,415	3,415
	Vanguard Investments Australia Ltd.	BUY	107.58	Ordinary Limited	918	918
	Vanguard Investments Australia Ltd.	BUY	106.38	Ordinary Limited	1,530	1,530
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	106.38 107.11	Ordinary Limited Ordinary Limited	2,049 3,060	2,049 3,060
	Vanguard Investments Australia Ltd.	BUY	107.11	Ordinary Limited Ordinary Limited	1,836	1,836
	Vanguard Investments Australia Ltd.	BUY	103.55	Ordinary Limited	3,060	3,060
	Vanguard Investments Australia Ltd.	SELL	102.17	Ordinary Limited	(14,478)	(14,478)
20-Jun-2025	Vanguard Investments Australia Ltd.	SELL	102.17	Ordinary Limited	(168,133)	(168,133)
	Vanguard Investments Australia Ltd.	BUY	101.83	Ordinary Limited	3,672	3,672
	Vanguard Investments Australia Ltd.	BUY	101.83	Ordinary Limited	1,908	1,908
	Vanguard Investments Australia Ltd.	BUY		Ordinary Limited	2,544	2,544
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	104.94	Ordinary Limited Ordinary Limited	636 3,180	636 3,180
	Vanguard Investments Australia Ltd.	BUY	104.19	Ordinary Limited Ordinary Limited	3,050	3,050
	Vanguard Investments Australia Ltd.	BUY	104.19	Ordinary Limited Ordinary Limited	3,180	3,180
	Vanguard Investments Australia Ltd.	BUY	104.19	Ordinary Limited	5,088	5,088
	Vanguard Investments Australia Ltd.	BUY	108.97	Ordinary Limited	3,185	3,185
	Vanguard Investments Australia Ltd.	SELL	107.13		(38,815)	(38,815)
	Vanguard Investments Australia Ltd.	BUY	106.12	,	621	621
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	106.12 106.12	Ordinary Limited Ordinary Limited	4,347 3,105	4,347 3,105
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	110.12	Ordinary Limited Ordinary Limited	3,105	3,105
	Vanguard Investments Australia Ltd.	BUY	42.96	Ordinary Plc	2,298	2,298
	Vanguard Investments Australia Ltd.	BUY	108.80	Ordinary Limited	2,727	2,727
	Vanguard Investments Australia Ltd.	BUY	108.80	Ordinary Limited	4,545	4,545
7-Jul-2025	Vanguard Investments Australia Ltd.	BUY	108.62	Ordinary Limited	3,105	3,105
	Vanguard Investments Australia Ltd.	BUY	108.62	Ordinary Limited	3,726	3,726
	Vanguard Investments Australia Ltd.	BUY	108.19	Ordinary Limited	1,212	1,212
	Vanguard Investments Australia Ltd.	BUY	108.19	Ordinary Limited	4,545	4,545
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	107.59 108.62	,	1,863 4,545	1,863 4,545
	Vanguard Investments Australia Ltd.	BUY	108.62	Ordinary Limited Ordinary Limited	3,105	3,105
	Vanguard Investments Australia Ltd.	BUY	111.10	Ordinary Limited Ordinary Limited	3,030	3,030
	Vanguard Investments Australia Ltd.	BUY	111.10	Ordinary Limited	2,484	2,484
14-Jul-2025	Vanguard Investments Australia Ltd.	BUY	111.74	Ordinary Limited	2,484	2,484
15-Jul-2025	Vanguard Investments Australia Ltd.	BUY	110.28	Ordinary Limited	1,818	1,818
	Vanguard Personalized Indexing Management	RECEIVE		Ordinary Limited	449	449
	Vanguard Personalized Indexing Management	RECEIVE		Ordinary Plc	1,100	1,100
	Vanguard Personalized Indexing Management	DELIVER		ADR	(2,586)	(2,586)

Annexure 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

This is Annexure A of 20 pages referred to in Form 603, Notice of initial substantial holder.

JUGAN LENER

Signature:

Name: Shawn Acker

Capacity: Compliance Manager

Date: 18 July 2025