# **Form 603**

Corporations Act 2001 Section 671B

# Notice of initial substantial holder

To Company Name/Scheme	Pilbara Minerals Limited
ACN/ARSN	112 425 788
1. Details of substantial holder (1)	
Name	Vanguard Group (The Vanguard Group, Inc. and its controlled entities including those
	listed in Annexure A)
ACN/ARSN (if applicable)	N/A
The holder became a substantial holder on	05 June 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	160,931,152	160,931,152	5.001%

### 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 - 160,931,152
	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 - 5,652,172
Vanguard Group	BNY Mellon	Various funds and other accounts of Vanguard Group	Ordinary – 8,667,385
Vanguard Group	JP Morgan Chase Bank, N.A.	Various funds and other accounts of Vanguard Group	Ordinary -119,768,393
Vanguard Group	State Street Bank and Trust Company	Various funds and other accounts of Vanguard Group	Ordinary – 26,843,202

#### 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						

## 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	Address				
Vanguard Group	P.O. Box 2600, V26 Valley Forge	P.O. Box 2600, V26 Valley Forge, PA 19482 USA				
print name _	Shawn Acker	capacity	Compliance Manager			
sign here	Storow Serve	date	10 June 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 Pilbara Minerals Limited

ACN/ARSN <u>112 425 788</u>

Substantial Holder Name Vanguard Group

ACN/ARSN N/A

Data of shance	Person whose relevant interest changed	Nature of	Consideration given in relation	Class	Number of securities affected	Person's votes
Date of change	The Vanguard Group, Inc.	Change(6) BUY	to change(7) 2.33	Ordinary	10,230	10,230
	The Vanguard Group, Inc.	BUY	2.33	Ordinary	9,360	9,360
6-Feb-25	''	BUY	2.33	Ordinary	2,790	2,790
6-Feb-25		BUY	2.33	Ordinary	1,502	1,502
6-Feb-25	0 17	BUY	2.33	Ordinary	899	899
12-Feb-25		BUY	2.13	Ordinary	1,860	1,860
13-Feb-25	0 17	BUY	2.23	Ordinary	4,650	4,650
13-Feb-25	''	BUY	2.23	Ordinary	3,720	3,720
13-Feb-25	,	BUY	2.23	Ordinary	9,300	9,300
	The Vanguard Group, Inc.	BUY	2.23	Ordinary	930	930
13-Feb-25	,	BUY	2.23	Ordinary	1,502	1,502
	The Vanguard Group, Inc.	BUY	2.27	Ordinary	98,380	98,380
14-Feb-25		BUY	2.27	Ordinary	14,965	14,965
	The Vanguard Group, Inc.	BUY	2.13	Ordinary	4,848	4,848
	The Vanguard Group, Inc.	BUY	2.10	Ordinary	751	751
19-Feb-25	,	BUY	2.00	Ordinary	1,860	1,860
	The Vanguard Group, Inc.	BUY	2.00	Ordinary	106,323	106,323
20-Feb-25	, ,	BUY	2.12	Ordinary	7,488	7,488
20-Feb-25		BUY	2.12	Ordinary	9,300	9,300
20-Feb-25	''	BUY	2.12	Ordinary	3,720	3,720
20-Feb-25		BUY	2.02	Ordinary	149,923	149.923
	The Vanguard Group, Inc.	BUY	2.08	Ordinary	3,466	3,466
21-Feb-25		BUY	2.05	Ordinary	4,892	4,892
	The Vanguard Group, Inc.	BUY	2.00	Ordinary	2,790	2,790
	The Vanguard Group, Inc.	BUY	2.00	Ordinary	930	930
25-Feb-25		BUY	2.00	Ordinary	3,720	3,720
	The Vanguard Group, Inc.	BUY	2.00	Ordinary	890	890
25-Feb-25	0 17	BUY	1.99	Ordinary	4,892	4,892
	The Vanguard Group, Inc.	BUY	2.01	Ordinary	1,860	1,860
	The Vanguard Group, Inc.	SELL	2.01	Ordinary	(13,864)	(13,864)
26-Feb-25	,	BUY	2.01	Ordinary	15,095	15,095
26-Feb-25	0 17	BUY	2.01	Ordinary	647	647
26-Feb-25		BUY	2.01	Ordinary	1,127	1,127
27-Feb-25		BUY	2.02	Ordinary	890	890
3-Mar-25	''	BUY	1.97	Ordinary	3,720	3,720
3-Mar-25		BUY	1.97	Ordinary	18,035	18,035
4-Mar-25	0 17	BUY	1.89	Ordinary	2,790	2,790
4-Mar-25	0 17	BUY	1.89	Ordinary	1,872	1,872
5-Mar-25		BUY	1.93	Ordinary	253,704	253,704
6-Mar-25	''	BUY	1.86	Ordinary	930	930
6-Mar-25		BUY	1.86	Ordinary	7,440	7,440
	The Vanguard Group, Inc.	BUY	1.86	Ordinary	13,950	13,950
	The Vanguard Group, Inc.	BUY	1.81	Ordinary	1,502	1,502
	The Vanguard Group, Inc.	BUY		Ordinary	965	965
	The Vanguard Group, Inc.	BUY		Ordinary	7,440	7,440
11-Mar-25		SELL	1.74		(57,057)	(57,057)
	The Vanguard Group, Inc.	BUY		Ordinary	3,720	3,720
13-Mar-25		BUY		Ordinary	4,680	4,680
	The Vanguard Group, Inc.	BUY		Ordinary	930	930
	The Vanguard Group, Inc.	BUY	1.85	Ordinary	37,960	37,960
17-Mar-25	J ,	BUY	1.95	Ordinary	751	751
	The Vanguard Group, Inc.	BUY		Ordinary	8,370	8,370
18-Mar-25		BUY		Ordinary	751	751
	The Vanguard Group, Inc.	BUY		Ordinary	5,616	5,616
	The Vanguard Group, Inc.	BUY	2.00	Ordinary	1,780	1,780
20-Mar-25		SELL	1.95	Ordinary	(377)	(377)
	The Vanguard Group, Inc.	BUY		Ordinary	9,300	9,300
20-Mar-25		BUY		Ordinary	3,720	3,720
	The Vanguard Group, Inc.	SELL		Ordinary	(22,567)	
20 14101 23	a Baara Group, mo.	1	1.55	J	(22,307)	(22,30)

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	1.94	Ordinary	20,784	20,784
	The Vanguard Group, Inc.	SELL	1.95	Ordinary	(86,935)	(86,935)
20-Mar-25	The Vanguard Group, Inc.	SELL	1.95	Ordinary	(22,113)	(22,113)
20-Mar-25	The Vanguard Group, Inc.	SELL	1.95	Ordinary	(9,433)	(9,433)
20-Mar-25	The Vanguard Group, Inc.	SELL	1.95	Ordinary	(374,650)	(374,650)
20-Mar-25		SELL	1.95	Ordinary	(58,875)	(58,875)
20-Mar-25	1,	SELL	1.95	Ordinary	(498,488)	(498,488)
20-Mar-25		SELL	1.95	Ordinary	(6,070)	(6,070)
20-Mar-25	17	SELL	1.95	Ordinary	(256,806)	(256,806)
20-Mar-25	ŭ 1,	SELL	1.95	Ordinary	(6,707)	(6,707)
20-Mar-25 20-Mar-25	1.	SELL SELL	1.95	Ordinary	(38,433)	(38,433)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	1.95 1.95	Ordinary Ordinary	(8,998)	(8,998)
21-Mar-25	1.	SELL	1.85	Ordinary	(3,579)	(3,579)
21-Mar-25		SELL	1.85	Ordinary	(213,373)	(213,373)
21-Mar-25		BUY	1.85	Ordinary	751	751
	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(821,996)	(821,996)
21-Mar-25		SELL	1.85	Ordinary	(209,089)	(209,089)
21-Mar-25	17	SELL	1.85	Ordinary	(89,200)	(89,200)
21-Mar-25		SELL	1.85	Ordinary	(3,542,377)	(3,542,377)
21-Mar-25	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(556,665)	(556,665)
21-Mar-25	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(4,713,290)	(4,713,290)
21-Mar-25	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(57,407)	(57,407)
21-Mar-25	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(2,428,140)	(2,428,140)
21-Mar-25	ŭ 1,	SELL	1.85	Ordinary	(63,420)	(63,420)
21-Mar-25	1.	SELL	1.85	Ordinary	(363,405)	(363,405)
	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(85,091)	(85,091)
	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(3,404)	(3,404)
24-Mar-25	1,	BUY	1.88	Ordinary	3,718	3,718
25-Mar-25 25-Mar-25		BUY	1.84	Ordinary Ordinary	890 751	890 751
	The Vanguard Group, Inc.	BUY	1.84	Ordinary	751	751
26-Mar-25		BUY	1.82	Ordinary	4,548	4,548
26-Mar-25	, , , , , , , , , , , , , , , , , , ,	BUY	1.84	Ordinary	10,555	10,555
27-Mar-25		BUY	1.85	Ordinary	2,424	2,424
28-Mar-25		BUY	1.84	Ordinary	2,669	2,669
31-Mar-25	The Vanguard Group, Inc.	BUY	1.69	Ordinary	2,669	2,669
1-Apr-25	The Vanguard Group, Inc.	BUY	1.59	Ordinary	7,272	7,272
1-Apr-25	The Vanguard Group, Inc.	BUY	1.60	Ordinary	19,542	19,542
7-Apr-25	1,	SELL	1.31	Ordinary	(2,424)	(2,424)
7-Apr-25	1.	SELL	1.32	Ordinary	(12,995)	(12,995)
	The Vanguard Group, Inc.	BUY		Ordinary	1,941	1,941
•	The Vanguard Group, Inc.	BUY		Ordinary	890	890
	The Vanguard Group, Inc.	BUY		Ordinary	1,502	1,502
9-Apr-25	9 17	BUY		Ordinary	1,692	1,692
·	The Vanguard Group, Inc.	BUY		Ordinary	7,272	7,272
10-Apr-25 10-Apr-25	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL		Ordinary Ordinary	751 (25,398)	751 (25,398)
11-Apr-25		BUY	1.37		2,253	2,253
11-Apr-25		BUY	1.37	Ordinary	751	751
•	The Vanguard Group, Inc.	SELL		Ordinary	(28,919)	(28,919)
	The Vanguard Group, Inc.	BUY		Ordinary	2,424	2,424
	The Vanguard Group, Inc.	BUY		Ordinary	751	751
15-Apr-25		BUY	1.41		2,424	2,424
15-Apr-25	The Vanguard Group, Inc.	BUY	1.41	Ordinary	751	751
16-Apr-25	The Vanguard Group, Inc.	BUY	1.37	Ordinary	4,848	4,848
	The Vanguard Group, Inc.	BUY	1.40	Ordinary	2,904	2,904
·	The Vanguard Group, Inc.	BUY		Ordinary	2,669	2,669
·	The Vanguard Group, Inc.	BUY		Ordinary	111,791	111,791
24-Apr-25	0 17	BUY		Ordinary	20,454	20,454
·	The Vanguard Group, Inc.	BUY		Ordinary	4,848	4,848
·	The Vanguard Group, Inc.	BUY		Ordinary	17,045	17,045
	The Vanguard Group, Inc.	BUY		Ordinary Ordinary	13,795	13,795
30-Apr-25 30-Apr-25		BUY		Ordinary	11,204 22,129	11,204 22,129
•	The Vanguard Group, Inc.	BUY		Ordinary	1,502	1,502
·	The Vanguard Group, Inc.	BUY		Ordinary	28,280	28,280
	,	1-0.	1.70	,	20,200	20,200

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
6-May-25	· ·	BUY	1.47	Ordinary	14,350	14,350
•	The Vanguard Group, Inc.	BUY	1.54	Ordinary	2,669	2,669
9-May-25	The Vanguard Group, Inc.	BUY	1.47	Ordinary	2,424	2,424
9-May-25	The Vanguard Group, Inc.	BUY	1.47	Ordinary	14,065	14,065
13-May-25		BUY	1.59	Ordinary	2,424	2,424
14-May-25	-	SELL	1.64	Ordinary	(4,450)	(4,450)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.64	Ordinary Ordinary	105,302 11,356	105,302 11,356
15-May-25	1.	BUY	1.61	Ordinary	4,848	4,848
16-May-25		BUY	1.56		2,669	2,669
	The Vanguard Group, Inc.	BUY	1.37	Ordinary	2,669	2,669
21-May-25	The Vanguard Group, Inc.	BUY	1.34	Ordinary	11,312	11,312
,	The Vanguard Group, Inc.	BUY	1.38	Ordinary	2,730	2,730
,	The Vanguard Group, Inc.	BUY	1.34	Ordinary	14,544	14,544
29-May-25	1.	BUY	1.31	Ordinary	14,355	14,355
30-May-25		SELL BUY	1.24	Ordinary Ordinary	(115,987) 11,792	(115,987) 11,792
4-Jun-25	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	1.14	Ordinary	2,669	2,669
4-Jun-25	17	BUY	1.20		14,735	14,735
5-Jun-25	0	BUY	1.35	Ordinary	1,780	1,780
5-Jun-25		BUY	+	Ordinary	8,745	8,745
5-Jun-25	The Vanguard Group, Inc.	BUY	1.35	Ordinary	26,235	26,235
6-Feb-25	. 8	BUY		Ordinary	42,000	42,000
6-Feb-25	Ŭ	BUY	2.33	· ·	25,200	25,200
6-Feb-25	. 0	SELL BUY	2.33	Ordinary	(29,457)	(29,457)
6-Feb-25 10-Feb-25		BUY	2.33	Ordinary Ordinary	23,671 8,403	23,671 8,403
11-Feb-25		BUY	2.12	Ordinary	53,409	53,409
12-Feb-25	•	BUY	2.13	Ordinary	14,060	14,060
12-Feb-25	•	BUY	2.13	Ordinary	9,987	9,987
18-Feb-25	Vanguard Investments Australia Ltd.	BUY	2.10	Ordinary	56,440	56,440
18-Feb-25	Ŭ	BUY	2.10	Ordinary	56,440	56,440
20-Feb-25	•	BUY	2.12	Ordinary	56,800	56,800
21-Feb-25		BUY	2.08		2,848	2,848
24-Feb-25 24-Feb-25		BUY	2.01	Ordinary Ordinary	8,505 6,678	8,505 6,678
25-Feb-25	•	BUY	2.00	Ordinary	14,230	14,230
26-Feb-25		BUY	2.01	Ordinary	5,710	5,710
26-Feb-25	Vanguard Investments Australia Ltd.	BUY	2.01	Ordinary	57,100	57,100
27-Feb-25	Vanguard Investments Australia Ltd.	BUY	2.02	Ordinary	14,300	14,300
28-Feb-25	. 0	SELL		Ordinary	(238,870)	(238,870)
28-Feb-25	<u> </u>	SELL		Ordinary	(400,348)	(400,348)
	Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	11,400	11,400
3-Mar-25 5-Mar-25		BUY	1.90	Ordinary	3,347 35,501	3,347 35,501
5-Mar-25	Ŭ	BUY	1.90		47,027	47,027
5-Mar-25		BUY		Ordinary	10,056	10,056
6-Mar-25	,	SELL	1.86	-	(14,275)	(14,275)
6-Mar-25		BUY	1.86	-	108,490	108,490
7-Mar-25	Ŭ	SELL	1.81	Ordinary	(42,780)	(42,780)
7-Mar-25	•	BUY	1.81		256,680	256,680
11-Mar-25 13-Mar-25		BUY	1.77 1.75	Ordinary Ordinary	40,026 28,590	40,026 28,590
13-iviai-25 18-Mar-25		BUY	1.73		57,180	57,180
20-Mar-25		BUY	1.95	Ordinary	5,668	5,668
20-Mar-25	,	BUY		Ordinary	51,012	51,012
21-Mar-25		SELL	1.85		(12,060)	(12,060)
21-Mar-25		SELL	1.85	-	(207,940)	(207,940)
24-Mar-25		BUY	1.88	-	17,934	17,934
25-Mar-25	,	BUY	1.84	Ordinary	8,964	8,964
27-Mar-25	•	BUY		Ordinary Ordinary	33,252 21,928	33,252 21,928
1-Apr-25 2-Apr-25		BUY	1.59	-	8,256	8,256
3-Apr-25	•	BUY	1.44		8,238	8,238
3-Apr-25		BUY	1.44		26,937	26,937
4-Apr-25	Vanguard Investments Australia Ltd.	BUY	1.37	Ordinary	57,771	57,771
7-Apr-25	Ü	BUY	1.31	Ordinary	55,340	55,340
7-Apr-25	Vanguard Investments Australia Ltd.	BUY	1.31	Ordinary	19,369	19,369

#### 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
7-Apr-25	Vanguard Investments Australia Ltd.	BUY	1.31	Ordinary	188,156	188,156
8-Apr-25	Vanguard Investments Australia Ltd.	BUY	1.38	Ordinary	97,160	97,160
8-Apr-25	Vanguard Investments Australia Ltd.	BUY	1.38	Ordinary	40,052	40,052
9-Apr-25	Vanguard Investments Australia Ltd.	BUY	1.26	Ordinary	36,062	36,062
10-Apr-25	Vanguard Investments Australia Ltd.	BUY	1.42	Ordinary	66,288	66,288
14-Apr-25	Vanguard Investments Australia Ltd.	BUY	1.42	Ordinary	36,101	36,101
16-Apr-25	Vanguard Investments Australia Ltd.	BUY	1.37	Ordinary	56,060	56,060
17-Apr-25	Vanguard Investments Australia Ltd.	BUY	1.43	Ordinary	30,998	30,998
22-Apr-25	Vanguard Investments Australia Ltd.	BUY	1.40	Ordinary	36,881	36,881
23-Apr-25	Vanguard Investments Australia Ltd.	BUY	1.46	Ordinary	66,564	66,564
28-Apr-25	Vanguard Investments Australia Ltd.	SELL	1.45	Ordinary	(8,913)	(8,913)
29-Apr-25	Vanguard Investments Australia Ltd.	BUY	1.54	Ordinary	65,274	65,274
29-Apr-25	Vanguard Investments Australia Ltd.	SELL	1.54	Ordinary	(62,436)	(62,436)
30-Apr-25	Vanguard Investments Australia Ltd.	BUY	1.51	Ordinary	8,913	8,913
5-May-25	Vanguard Investments Australia Ltd.	BUY	1.48	Ordinary	20,034	20,034
8-May-25	Vanguard Investments Australia Ltd.	BUY	1.48	Ordinary	11,508	11,508
12-May-25	Vanguard Investments Australia Ltd.	BUY	1.55	Ordinary	20,202	20,202
15-May-25	Vanguard Investments Australia Ltd.	BUY	1.61	Ordinary	17,178	17,178
28-May-25	Vanguard Investments Australia Ltd.	BUY	1.32	Ordinary	14,295	14,295
30-May-25	Vanguard Investments Australia Ltd.	BUY	1.24	Ordinary	25,938	25,938
30-May-25	Vanguard Investments Australia Ltd.	BUY	1.24	Ordinary	37,255	37,255
2-Jun-25	Vanguard Investments Australia Ltd.	BUY	1.14	Ordinary	20,167	20,167
3-Jun-25	Vanguard Investments Australia Ltd.	BUY	1.14	Ordinary	26,091	26,091
5-Jun-25	Vanguard Investments Australia Ltd.	BUY	1.35	Ordinary	26,226	26,226

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

Signature:	STOROUN SCHOOL	
Name: Shawn Acker		
Capacity: Compliance I	Manager	
Date: 10 June 2025		