

Form 603Corporations Act 2001
Section 671B**Notice of initial substantial holder**To Company Name/Scheme ST BARBARA LIMITEDACN/ARSN 009 165 066**1. Details of substantial holder (1)**Name State Street Corporation and subsidiaries named in Annexures to this form

ACN/ARSN (if applicable) _____

The holder became a substantial holder on 12/12/2022**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	49,597,769	49,597,769	6.07%

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
Annexure A		

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
Annexure A			

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
		Cash	Non-Cash	
Annexure B & D				

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
Annexure A	

7. Addresses

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

Name	Address
Annexure C	

Signature

print name **Alok Maheshwary**

Capacity: **Authorised signatory**

sign here

date **14/12/2022**

DIRECTIONS

- (1) If there are a number of substantial holders with similar or related relevant interests (eg a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 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 a 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, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.

14 December 2022

Alok Maheshwary
Authorised Signatory

- 3. Details of relevant interests
- 4. Details of present registered holders
- 6. Associates

Holder of relevant interest (Section 3, 4 and 6)	Nature of Relevant Interest (Section 3)	Registered Holder of securities (Section 4)	Person Entitled to be registered as holder (Section 4)	Class and number of Securities (Section 3 and 4)	Nature of Association (Section 6)
STATE STREET GLOBAL ADVISORS TRUST COMPANY	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Bank of New York Mellon	n/a	Ordinary	42,281 Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS TRUST COMPANY	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Northern Trust Company	n/a	Ordinary	11,715 Subsidiary of State Street Corporation
SSGA FUNDS MANAGEMENT, INC.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	State Street Bank and Trust Co	n/a	Ordinary	397,952 Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Northern Trust Company	n/a	Ordinary	92,487 Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS LIMITED	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Northern Trust Company	n/a	Ordinary	4,268 Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS LIMITED	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	The Bank of New York Mellon	n/a	Ordinary	97,645 Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Northern Trust Company	n/a	Ordinary	5,911,875 Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	State Street Bank and Trust Co	n/a	Ordinary	9,154,494 Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	JPMorgan AG	n/a	Ordinary	3,371,189 Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	BNP Paribas	n/a	Ordinary	423,546 Subsidiary of State Street Corporation
STATE STREET BANK AND TRUST COMPANY	For Lent securities: Relevant interest under section 608(8A) being the holder of securities subject to an obligation to return under a securities lending agreement. State Street Bank and Trust Company has lent the securities and retains a relevant interest	AWARE SUPER PTY LTD AS TRUSTEE OF THE AWARE SUPER	AWARE SUPER PTY LTD AS TRUSTEE OF THE AWARE SUPER	Ordinary	5,399,814 Subsidiary of State Street Corporation
STATE STREET BANK AND TRUST COMPANY	For Lent securities: Relevant interest under section 608(8A) being the holder of securities subject to an obligation to return under a securities lending agreement. State Street Bank and Trust Company has lent the securities and retains a relevant interest	RETAIL EMPLOYEES SUPERANNUATION TRUST	RETAIL EMPLOYEES SUPERANNUATION TRUST	Ordinary	75,000 Subsidiary of State Street Corporation
STATE STREET BANK AND TRUST COMPANY	For Lent securities: Relevant interest under section 608(8A) being the holder of securities subject to an obligation to return under a securities lending agreement. State Street Bank and Trust Company has lent the securities and retains a relevant interest	DIMENSIONAL FUND ADVISORS	DIMENSIONAL FUND ADVISORS	Ordinary	98,146 Subsidiary of State Street Corporation
STATE STREET BANK AND TRUST COMPANY	For Lent securities: Relevant interest under section 608(8A) being the holder of securities subject to an obligation to return under a securities lending agreement. State Street Bank and Trust Company has lent the securities and retains a relevant interest	M FUND, INC.	M FUND, INC.	Ordinary	18,385 Subsidiary of State Street Corporation
STATE STREET BANK AND TRUST COMPANY	For Lent securities: Relevant interest under section 608(8A) being the holder of securities subject to an obligation to return under a securities lending agreement. State Street Bank and Trust Company has lent the securities and retains a relevant interest	SEA1	SEA1	Ordinary	15,751 Subsidiary of State Street Corporation
STATE STREET BANK AND TRUST COMPANY	For Lent securities: Relevant interest under section 608(8A) being the holder of securities subject to an obligation to return under a securities lending agreement. State Street Bank and Trust Company has lent the securities and retains a relevant interest	SPROTT ASSET MANAGEMENT LP	SPROTT ASSET MANAGEMENT LP	Ordinary	648,823 Subsidiary of State Street Corporation
STATE STREET BANK AND TRUST COMPANY	For Lent securities: Relevant interest under section 608(8A) being the holder of securities subject to an obligation to return under a securities lending agreement. State Street Bank and Trust Company has lent the securities and retains a relevant interest	VANECK ETF FUNDS	VANECK ETF FUNDS	Ordinary	23,834,398 Subsidiary of State Street Corporation

14 December 2022

Alok Maheshwary
Authorised Signatory

5. Consideration

Holder of relevant interest	Date of Acquisition	Nature of transaction	Consideration	Class and number of Securities affected
STATE STREET GLOBAL ADVISORS, INC.	31-Aug-22	Purchase	0.89	Ordinary 43,958
STATE STREET GLOBAL ADVISORS, INC.	20-Sep-22	In Specie Contribution	n/a	Ordinary 60
STATE STREET GLOBAL ADVISORS, INC.	29-Sep-22	In Specie Contribution	n/a	Ordinary 3,540
STATE STREET GLOBAL ADVISORS, INC.	12-Oct-22	In Specie Contribution	n/a	Ordinary 1,773
STATE STREET GLOBAL ADVISORS, INC.	17-Oct-22	In Specie Contribution	n/a	Ordinary 3,548
STATE STREET GLOBAL ADVISORS, INC.	27-Oct-22	In Specie Contribution	n/a	Ordinary 90
STATE STREET GLOBAL ADVISORS, INC.	4-Nov-22	In Specie Contribution	n/a	Ordinary 21,185
STATE STREET GLOBAL ADVISORS, INC.	30-Nov-22	In Specie Contribution	n/a	Ordinary 19,555
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	15-Aug-22	In Specie Contribution	n/a	Ordinary 6,260
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	16-Aug-22	In Specie Contribution	n/a	Ordinary 7,512
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	29-Aug-22	In Specie Contribution	n/a	Ordinary 13,890
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	31-Aug-22	Purchase	0.92	Ordinary 104,167
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	14-Sep-22	In Specie Contribution	n/a	Ordinary 4,808
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	15-Sep-22	In Specie Contribution	n/a	Ordinary 962
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	23-Sep-22	In Specie Contribution	n/a	Ordinary 3,810
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	27-Sep-22	In Specie Contribution	n/a	Ordinary 3,175
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	6-Oct-22	Purchase	0.77	Ordinary 26,083
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	13-Oct-22	In Specie Contribution	n/a	Ordinary 7,476
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	17-Oct-22	Purchase	0.69	Ordinary 2,233
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	17-Oct-22	Purchase	0.67	Ordinary 28,479
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	26-Oct-22	In Specie Contribution	n/a	Ordinary 952
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	27-Oct-22	Purchase	0.52	Ordinary 1,609,218
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	27-Oct-22	Purchase	0.52	Ordinary 3,200,000
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	28-Oct-22	Purchase	0.51	Ordinary 1,914,788
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	31-Oct-22	Purchase	0.51	Ordinary 1,542,908
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	9-Nov-22	In Specie Contribution	n/a	Ordinary 14,280
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	10-Nov-22	In Specie Contribution	n/a	Ordinary 14,280
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	21-Nov-22	In Specie Contribution	n/a	Ordinary 27,544
STATE STREET BANK AND TRUST COMPANY	2-Dec-22	Lending securities under a securities loan to THE CITIGROUP GROUP– Refer Part A of Annexure D	n/a	Ordinary 29,223
STATE STREET BANK AND TRUST COMPANY	6-Dec-22	Return of securities under a securities loan by THE CITIGROUP GROUP– Refer Part A of Annexure D	n/a	Ordinary (29,223)
STATE STREET BANK AND TRUST COMPANY	2-Dec-22	Lending securities under a securities loan to THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary 66,844
STATE STREET BANK AND TRUST COMPANY	5-Dec-22	Return of securities under a securities loan by THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary (9,893)
STATE STREET BANK AND TRUST COMPANY	6-Dec-22	Return of securities under a securities loan by THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary (56,951)
STATE STREET BANK AND TRUST COMPANY	8-Nov-22	Lending securities under a securities loan to THE CREDIT SUISSE GROUP– Refer Part A of Annexure D	n/a	Ordinary 90,000
STATE STREET BANK AND TRUST COMPANY	17-Nov-22	Return of securities under a securities loan by THE CREDIT SUISSE GROUP– Refer Part A of Annexure D	n/a	Ordinary (82,888)
STATE STREET BANK AND TRUST COMPANY	18-Nov-22	Return of securities under a securities loan by THE CREDIT SUISSE GROUP– Refer Part A of Annexure D	n/a	Ordinary (7,112)
STATE STREET BANK AND TRUST COMPANY	5-Sep-22	Return of securities under a securities loan by THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary (280,240)
STATE STREET BANK AND TRUST COMPANY	12-Sep-22	Return of securities under a securities loan by THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary (7,760)
STATE STREET BANK AND TRUST COMPANY	13-Sep-22	Lending securities under a securities loan to THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary 13,648

STATE STREET BANK AND TRUST COMPANY	14-Sep-22	Lending securities under a securities loan to THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	170
STATE STREET BANK AND TRUST COMPANY	15-Sep-22	Lending securities under a securities loan to THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	4,261
STATE STREET BANK AND TRUST COMPANY	16-Sep-22	Lending securities under a securities loan to THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	138,964
STATE STREET BANK AND TRUST COMPANY	20-Sep-22	Lending securities under a securities loan to THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	560
STATE STREET BANK AND TRUST COMPANY	21-Sep-22	Lending securities under a securities loan to THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	14,970
STATE STREET BANK AND TRUST COMPANY	26-Sep-22	Lending securities under a securities loan to THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	190,000
STATE STREET BANK AND TRUST COMPANY	29-Sep-22	Lending securities under a securities loan to THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	65,000
STATE STREET BANK AND TRUST COMPANY	30-Sep-22	Return of securities under a securities loan by THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	(8,320)
STATE STREET BANK AND TRUST COMPANY	3-Oct-22	Return of securities under a securities loan by THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	(31,320)
STATE STREET BANK AND TRUST COMPANY	4-Oct-22	Return of securities under a securities loan by THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	(8,271)
STATE STREET BANK AND TRUST COMPANY	5-Oct-22	Lending securities under a securities loan to THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	157,418
STATE STREET BANK AND TRUST COMPANY	6-Oct-22	Lending securities under a securities loan to THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	3,090
STATE STREET BANK AND TRUST COMPANY	7-Oct-22	Lending securities under a securities loan to THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	261,356
STATE STREET BANK AND TRUST COMPANY	11-Oct-22	Lending securities under a securities loan to THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	69,997
STATE STREET BANK AND TRUST COMPANY	12-Oct-22	Return of securities under a securities loan by THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	(44,720)
STATE STREET BANK AND TRUST COMPANY	13-Oct-22	Return of securities under a securities loan by THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	(29,130)
STATE STREET BANK AND TRUST COMPANY	17-Oct-22	Return of securities under a securities loan by THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	(46,100)
STATE STREET BANK AND TRUST COMPANY	21-Oct-22	Lending securities under a securities loan to THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	43,544

STATE STREET BANK AND TRUST COMPANY	24-Oct-22	Lending securities under a securities loan to THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	5,930
STATE STREET BANK AND TRUST COMPANY	25-Oct-22	Lending securities under a securities loan to THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	248,129
STATE STREET BANK AND TRUST COMPANY	25-Nov-22	Lending securities under a securities loan to THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	760,000
STATE STREET BANK AND TRUST COMPANY	4-Oct-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP– Refer Part A of Annexure D	n/a	Ordinary	240,094
STATE STREET BANK AND TRUST COMPANY	6-Oct-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP– Refer Part A of Annexure D	n/a	Ordinary	(134,197)
STATE STREET BANK AND TRUST COMPANY	11-Oct-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP– Refer Part A of Annexure D	n/a	Ordinary	(83,513)
STATE STREET BANK AND TRUST COMPANY	14-Oct-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP– Refer Part A of Annexure D	n/a	Ordinary	(20,000)
STATE STREET BANK AND TRUST COMPANY	17-Oct-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP– Refer Part A of Annexure D	n/a	Ordinary	(2,384)
STATE STREET BANK AND TRUST COMPANY	12-Aug-22	Return of securities under a securities loan by UBS SECURITIES AUSTRALIA LTD– Refer Part A of Annexure D	n/a	Ordinary	(309,845)
STATE STREET BANK AND TRUST COMPANY	15-Aug-22	Return of securities under a securities loan by UBS SECURITIES AUSTRALIA LTD– Refer Part A of Annexure D	n/a	Ordinary	(140,572)
STATE STREET BANK AND TRUST COMPANY	9-Sep-22	Lending securities under a securities loan to UBS SECURITIES AUSTRALIA LTD– Refer Part A of Annexure D	n/a	Ordinary	481,572
STATE STREET BANK AND TRUST COMPANY	20-Sep-22	Return of securities under a securities loan by UBS SECURITIES AUSTRALIA LTD– Refer Part A of Annexure D	n/a	Ordinary	(492,099)
STATE STREET BANK AND TRUST COMPANY	13-Oct-22	Lending securities under a securities loan to UBS SECURITIES AUSTRALIA LTD– Refer Part A of Annexure D	n/a	Ordinary	761,472
STATE STREET BANK AND TRUST COMPANY	17-Oct-22	Return of securities under a securities loan by UBS SECURITIES AUSTRALIA LTD– Refer Part A of Annexure D	n/a	Ordinary	(310,248)
STATE STREET BANK AND TRUST COMPANY	18-Oct-22	Lending securities under a securities loan to UBS SECURITIES AUSTRALIA LTD– Refer Part A of Annexure D	n/a	Ordinary	433,388
STATE STREET BANK AND TRUST COMPANY	20-Oct-22	Return of securities under a securities loan by UBS SECURITIES AUSTRALIA LTD– Refer Part A of Annexure D	n/a	Ordinary	(73,594)
STATE STREET BANK AND TRUST COMPANY	24-Oct-22	Return of securities under a securities loan by UBS SECURITIES AUSTRALIA LTD– Refer Part A of Annexure D	n/a	Ordinary	(203,919)
STATE STREET BANK AND TRUST COMPANY	1-Nov-22	Return of securities under a securities loan by UBS SECURITIES AUSTRALIA LTD– Refer Part A of Annexure D	n/a	Ordinary	(633,823)

STATE STREET BANK AND TRUST COMPANY	8-Nov-22	Return of securities under a securities loan by UBS SECURITIES AUSTRALIA LTD– Refer Part A of Annexure D	n/a	Ordinary	(38,177)
STATE STREET BANK AND TRUST COMPANY	11-Nov-22	Lending securities under a securities loan to UBS SECURITIES AUSTRALIA LTD– Refer Part A of Annexure D	n/a	Ordinary	382,000
STATE STREET BANK AND TRUST COMPANY	17-Nov-22	Return of securities under a securities loan by UBS SECURITIES AUSTRALIA LTD– Refer Part A of Annexure D	n/a	Ordinary	(474,000)
STATE STREET BANK AND TRUST COMPANY	2-Dec-22	Return of securities under a securities loan by THE GOLDMAN SACHS GROUP– Refer Part A of Annexure D	n/a	Ordinary	(445,924)
STATE STREET BANK AND TRUST COMPANY	19-Oct-22	Lending securities under a securities loan to THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	346,486
STATE STREET BANK AND TRUST COMPANY	30-Nov-22	Lending securities under a securities loan to THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	10,484
STATE STREET BANK AND TRUST COMPANY	2-Dec-22	Return of securities under a securities loan by THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	(356,970)
STATE STREET BANK AND TRUST COMPANY	19-Oct-22	Lending securities under a securities loan to THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	59,821
STATE STREET BANK AND TRUST COMPANY	19-Oct-22	Lending securities under a securities loan to THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	34,039
STATE STREET BANK AND TRUST COMPANY	2-Dec-22	Return of securities under a securities loan by THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	(34,039)
STATE STREET BANK AND TRUST COMPANY	19-Oct-22	Lending securities under a securities loan to THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	7,413
STATE STREET BANK AND TRUST COMPANY	2-Dec-22	Return of securities under a securities loan by THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	(148,244)
STATE STREET BANK AND TRUST COMPANY	30-Nov-22	Lending securities under a securities loan to THE GOLDMAN SACHS GROUP– Refer Part A of Annexure D	n/a	Ordinary	4,942
STATE STREET BANK AND TRUST COMPANY	1-Dec-22	Lending securities under a securities loan to THE GOLDMAN SACHS GROUP– Refer Part A of Annexure D	n/a	Ordinary	170
STATE STREET BANK AND TRUST COMPANY	12-Dec-22	Lending securities under a securities loan to THE GOLDMAN SACHS GROUP– Refer Part A of Annexure D	n/a	Ordinary	13,273
STATE STREET BANK AND TRUST COMPANY	2-Dec-22	Lending securities under a securities loan to THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	605
STATE STREET BANK AND TRUST COMPANY	5-Dec-22	Return of securities under a securities loan by THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	(605)
STATE STREET BANK AND TRUST COMPANY	3-Oct-22	Return of securities under a securities loan by THE UBS GROUP– Refer Part A of Annexure D	n/a	Ordinary	(18,385)

STATE STREET BANK AND TRUST COMPANY	1-Nov-22	Lending securities under a securities loan to THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	283,000
STATE STREET BANK AND TRUST COMPANY	6-Dec-22	Return of securities under a securities loan by THE MACQUARIE GROUP– Refer Part A of Annexure D	n/a	Ordinary	(208,000)
STATE STREET BANK AND TRUST COMPANY	12-Aug-22	Return of securities under a securities loan by UBS SECURITIES AUSTRALIA LTD– Refer Part A of Annexure D	n/a	Ordinary	(232,400)
STATE STREET BANK AND TRUST COMPANY	16-Aug-22	Return of securities under a securities loan by UBS SECURITIES AUSTRALIA LTD– Refer Part A of Annexure D	n/a	Ordinary	(365,456)
STATE STREET BANK AND TRUST COMPANY	17-Aug-22	Return of securities under a securities loan by UBS SECURITIES AUSTRALIA LTD– Refer Part A of Annexure D	n/a	Ordinary	(54,122)
STATE STREET BANK AND TRUST COMPANY	16-Nov-22	Lending securities under a securities loan to UBS SECURITIES AUSTRALIA LTD– Refer Part A of Annexure D	n/a	Ordinary	676,852
STATE STREET BANK AND TRUST COMPANY	18-Nov-22	Return of securities under a securities loan by UBS SECURITIES AUSTRALIA LTD– Refer Part A of Annexure D	n/a	Ordinary	(279,032)
STATE STREET BANK AND TRUST COMPANY	23-Nov-22	Return of securities under a securities loan by UBS SECURITIES AUSTRALIA LTD– Refer Part A of Annexure D	n/a	Ordinary	(420,968)
STATE STREET BANK AND TRUST COMPANY	19-Oct-22	Lending securities under a securities loan to THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	405,148
STATE STREET BANK AND TRUST COMPANY	30-Nov-22	Lending securities under a securities loan to THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	243,675
STATE STREET BANK AND TRUST COMPANY	19-Oct-22	Lending securities under a securities loan to THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	130,263
STATE STREET BANK AND TRUST COMPANY	30-Nov-22	Return of securities under a securities loan by THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	(69,079)
STATE STREET BANK AND TRUST COMPANY	2-Dec-22	Return of securities under a securities loan by THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	(61,184)
STATE STREET BANK AND TRUST COMPANY	21-Oct-22	Lending securities under a securities loan to THE CITIGROUP GROUP– Refer Part A of Annexure D	n/a	Ordinary	366,121
STATE STREET BANK AND TRUST COMPANY	3-Nov-22	Return of securities under a securities loan by THE CITIGROUP GROUP– Refer Part A of Annexure D	n/a	Ordinary	(6,372)
STATE STREET BANK AND TRUST COMPANY	16-Nov-22	Return of securities under a securities loan by THE CITIGROUP GROUP– Refer Part A of Annexure D	n/a	Ordinary	(1,512)
STATE STREET BANK AND TRUST COMPANY	2-Dec-22	Return of securities under a securities loan by THE CITIGROUP GROUP– Refer Part A of Annexure D	n/a	Ordinary	(81)
STATE STREET BANK AND TRUST COMPANY	6-Dec-22	Return of securities under a securities loan by THE CITIGROUP GROUP– Refer Part A of Annexure D	n/a	Ordinary	(358,156)

STATE STREET BANK AND TRUST COMPANY	30-Nov-22	Return of securities under a securities loan by THE GOLDMAN SACHS GROUP– Refer Part A of Annexure D	n/a	Ordinary	(4,942)
STATE STREET BANK AND TRUST COMPANY	1-Dec-22	Return of securities under a securities loan by THE GOLDMAN SACHS GROUP– Refer Part A of Annexure D	n/a	Ordinary	(170)
STATE STREET BANK AND TRUST COMPANY	19-Oct-22	Lending securities under a securities loan to THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	378
STATE STREET BANK AND TRUST COMPANY	2-Dec-22	Return of securities under a securities loan by THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	(378)
STATE STREET BANK AND TRUST COMPANY	19-Oct-22	Lending securities under a securities loan to THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	586,660
STATE STREET BANK AND TRUST COMPANY	30-Nov-22	Return of securities under a securities loan by THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	(185,080)
STATE STREET BANK AND TRUST COMPANY	2-Dec-22	Return of securities under a securities loan by THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	(401,580)
STATE STREET BANK AND TRUST COMPANY	26-Oct-22	Lending securities under a securities loan to THE CREDIT SUISSE GROUP– Refer Part A of Annexure D	n/a	Ordinary	254,000
STATE STREET BANK AND TRUST COMPANY	4-Nov-22	Return of securities under a securities loan by THE CREDIT SUISSE GROUP– Refer Part A of Annexure D	n/a	Ordinary	(117,017)
STATE STREET BANK AND TRUST COMPANY	7-Nov-22	Return of securities under a securities loan by THE CREDIT SUISSE GROUP– Refer Part A of Annexure D	n/a	Ordinary	(130,796)
STATE STREET BANK AND TRUST COMPANY	8-Nov-22	Return of securities under a securities loan by THE CREDIT SUISSE GROUP– Refer Part A of Annexure D	n/a	Ordinary	(6,187)
STATE STREET BANK AND TRUST COMPANY	12-Oct-22	Return of securities under a securities loan by THE GOLDMAN SACHS GROUP– Refer Part A of Annexure D	n/a	Ordinary	(4,000,000)
STATE STREET BANK AND TRUST COMPANY	14-Oct-22	Lending securities under a securities loan to THE GOLDMAN SACHS GROUP– Refer Part A of Annexure D	n/a	Ordinary	250,000
STATE STREET BANK AND TRUST COMPANY	17-Oct-22	Lending securities under a securities loan to THE GOLDMAN SACHS GROUP– Refer Part A of Annexure D	n/a	Ordinary	500,000
STATE STREET BANK AND TRUST COMPANY	18-Oct-22	Lending securities under a securities loan to THE GOLDMAN SACHS GROUP– Refer Part A of Annexure D	n/a	Ordinary	500,000
STATE STREET BANK AND TRUST COMPANY	19-Oct-22	Lending securities under a securities loan to THE GOLDMAN SACHS GROUP– Refer Part A of Annexure D	n/a	Ordinary	2,500,000
STATE STREET BANK AND TRUST COMPANY	12-Dec-22	Lending securities under a securities loan to THE GOLDMAN SACHS GROUP– Refer Part A of Annexure D	n/a	Ordinary	10,536,727
STATE STREET BANK AND TRUST COMPANY	19-Oct-22	Lending securities under a securities loan to THE J.P. MORGAN CHASE GROUP– Refer Part A of Annexure D	n/a	Ordinary	2,500,000

STATE STREET BANK AND TRUST COMPANY	26-Aug-22	Return of securities under a securities loan by THE UBS GROUP-- Refer Part A of Annexure D	n/a	Ordinary	(879,274)
STATE STREET BANK AND TRUST COMPANY	29-Aug-22	Return of securities under a securities loan by THE UBS GROUP-- Refer Part A of Annexure D	n/a	Ordinary	(373,272)
STATE STREET BANK AND TRUST COMPANY	30-Aug-22	Return of securities under a securities loan by THE UBS GROUP-- Refer Part A of Annexure D	n/a	Ordinary	(801,919)
STATE STREET BANK AND TRUST COMPANY	23-Sep-22	Return of securities under a securities loan by THE UBS GROUP-- Refer Part A of Annexure D	n/a	Ordinary	(1,066,128)
STATE STREET BANK AND TRUST COMPANY	27-Sep-22	Return of securities under a securities loan by THE UBS GROUP-- Refer Part A of Annexure D	n/a	Ordinary	(461,505)
STATE STREET BANK AND TRUST COMPANY	29-Sep-22	Return of securities under a securities loan by THE UBS GROUP-- Refer Part A of Annexure D	n/a	Ordinary	(1,040,574)
STATE STREET BANK AND TRUST COMPANY	19-Oct-22	Lending securities under a securities loan to THE UBS GROUP-- Refer Part A of Annexure D	n/a	Ordinary	6,141,057
STATE STREET BANK AND TRUST COMPANY	3-Nov-22	Return of securities under a securities loan by THE UBS GROUP-- Refer Part A of Annexure D	n/a	Ordinary	(577,910)
STATE STREET BANK AND TRUST COMPANY	9-Nov-22	Return of securities under a securities loan by THE UBS GROUP-- Refer Part A of Annexure D	n/a	Ordinary	(1,122,723)
STATE STREET BANK AND TRUST COMPANY	10-Nov-22	Return of securities under a securities loan by THE UBS GROUP-- Refer Part A of Annexure D	n/a	Ordinary	(625,093)
STATE STREET BANK AND TRUST COMPANY	14-Nov-22	Return of securities under a securities loan by THE UBS GROUP-- Refer Part A of Annexure D	n/a	Ordinary	(29,310)
STATE STREET BANK AND TRUST COMPANY	17-Nov-22	Return of securities under a securities loan by THE UBS GROUP-- Refer Part A of Annexure D	n/a	Ordinary	(231,867)
STATE STREET BANK AND TRUST COMPANY	25-Nov-22	Return of securities under a securities loan by THE UBS GROUP-- Refer Part A of Annexure D	n/a	Ordinary	(940,314)
STATE STREET BANK AND TRUST COMPANY	21-Oct-22	Lending securities under a securities loan to THE CITIGROUP GROUP-- Refer Part A of Annexure D	n/a	Ordinary	217,063
STATE STREET BANK AND TRUST COMPANY	3-Nov-22	Lending securities under a securities loan to THE CITIGROUP GROUP-- Refer Part A of Annexure D	n/a	Ordinary	6,372
STATE STREET BANK AND TRUST COMPANY	16-Nov-22	Lending securities under a securities loan to THE CITIGROUP GROUP-- Refer Part A of Annexure D	n/a	Ordinary	1,512
STATE STREET BANK AND TRUST COMPANY	2-Dec-22	Return of securities under a securities loan by THE CITIGROUP GROUP-- Refer Part A of Annexure D	n/a	Ordinary	(224,947)
STATE STREET BANK AND TRUST COMPANY	2-Dec-22	Lending securities under a securities loan to THE J.P. MORGAN CHASE GROUP-- Refer Part A of Annexure D	n/a	Ordinary	30,067
STATE STREET BANK AND TRUST COMPANY	5-Dec-22	Return of securities under a securities loan by THE J.P. MORGAN CHASE GROUP-- Refer Part A of Annexure D	n/a	Ordinary	(26,223)

STATE STREET BANK AND TRUST COMPANY	6-Dec-22	Return of securities under a securities loan by THE J.P. MORGAN CHASE GROUP-- Refer Part A of Annexure D	n/a	Ordinary	(3,844)
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14 December 2022

Alok Maheshwary
Authorised Signatory
7. Addresses

Name	Address
STATE STREET GLOBAL ADVISORS TRUST COMPANY	1 Iron Street, Boston MA 02210, United States
SSGA FUNDS MANAGEMENT, INC.	Channel Center, 1 Iron Street, Boston MA 02210, United States
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	78 Sir John Rogerson's Quay, Dublin 2, Ireland
STATE STREET GLOBAL ADVISORS LIMITED	20 Churchill Place, London, England, E14 5HJ, United Kingdom
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Level 15, 420 George Street, Sydney NSW 2000, Australia
STATE STREET GLOBAL ADVISORS, INC.	1 Iron Street, Boston MA 02210, United States
STATE STREET BANK AND TRUST COMPANY	1 Lincoln Street, Boston MA 02111-2900, United States

14 December 2022

Alok Maheshwary
Authorised Signatory

State Street Bank and Trust Company will, if requested by the company or responsible entity to whom this form must be given under the Corporations Act 2001 (Cth) or if requested by the Australian Securities and Investment Commission (ASIC), provide a copy of the master securities lending agreement/s and security agreement/s referred to below to the company, responsible entity or ASIC.

Part A: For relevant interests arising out of lending securities - State Street Bank and Trust Company acquires relevant interest as lender of the securities under securities lending authorisation agreement, subject to obligation to return under the agreement. (State Street Bank and Trust Company has lent the securities and retains relevant interest as per Part B of this Annexure.)

Type of agreement	Securities Lending Authorisation Agreement/ Global Master Securities Lending Agreement/ Securities Loan Agreement
Parties to agreement	(1) State Street Bank and Trust Company (2) The entity referred to in the relevant part of Annexure B to this notice
Can the parties exercise voting rights attaching to the securities?	(1) No (2) Yes. (Borrower has the right to vote, but may on-lend securities)
If yes, in what circumstances	(1) Only if instructed to by the borrower (2) As determined by the owner of the securities
Transfer date	The dates on which the securities were delivered by State Street Bank and Trust Company as lender are set out in Annexure B to this notice
Scheduled return date	No scheduled return date
Does the borrower have the right to return the securities early?	No scheduled return date. Borrower can return securities or equivalent securities at any time subject to giving notice
If yes, in what circumstances	Borrower can return securities or equivalent securities at any time subject to giving notice
Does the lender have the right to recall the securities early (ie before the scheduled return date)?	No scheduled return date. Lender can require return of securities or equivalent securities at any time subject to giving notice
If yes, in what circumstances	Lender can require return of securities or equivalent securities at any time subject to giving notice
Are there any circumstances in which the borrower is not required to return securities or equivalent securities on settlement?	No
If yes, detail any exceptions	n/a

Part B: For relevant interests arising out of lending securities - State Street Bank and Trust Company acquires a relevant interest in securities through taking a security interest ("title transfer") over the securities as collateral to secure a securities loan. (See Part A of this Annexure for securities loan details.)

Type of agreement	Global Master Securities Lending Agreement Securities Lending Authorisation Agreement
Parties to agreement	(1) State Street Bank and Trust Company (2) The entity referred to in the relevant part of Annexure B to this notice
Can the parties exercise voting rights attaching to the securities?	(1) Yes, but only if the borrower defaults and ownership is enforced (2) Yes
If yes, in what circumstances	(1) Only if the borrower defaults and ownership is enforced (2) In accordance with ordinary rights as registered holder, either directly or through nominee holder
Transfer date	The dates on which the securities were transferred, as indicated in Annexure B to this notice
Scheduled return date	No scheduled return date. Securities collateral is returned on termination of related securities loan
Does the borrower have the right to have the securities returned early?	No scheduled return date. Securities collateral is returned on termination of related securities loan or the provision of alternative collateral
If yes, in what circumstances	At any time subject to returning the borrowed securities or equivalent securities or providing alternative collateral
Are there any circumstances in which the lender is not required to return securities collateral on settlement?	No, assuming the borrower returns the borrowed securities or equivalent securities
If yes, detail any exceptions	n/a (lender must return securities collateral if the borrower returns the borrowed securities or equivalent securities)