

Form 603Corporations Act 2001
Section 671B**Notice of initial substantial holder**To Company Name/Scheme ALUMINA LIMITEDACN/ARSN 004 820 419**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 28/12/2022**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 | 154,941,793 | 154,941,793 | 5.34% |

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 & E | | | | |

Information Classification: Limited Access

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

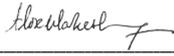


date **18/01/2023**

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 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, 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.



18 January 2023

Alok Maheshwary
Authorised Signatory

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

| Holder of relevant interest | Nature of Relevant Interest | Registered Holder of securities | Person Entitled to be registered as holder | Class and number of Securities | Nature of Association |
|--|---|---|---|--------------------------------|--|
| (Section 3, 4 and 6) | (Section 3) | (Section 4) | (Section 4) | (Section 3 and 4) | (Section 6) |
| 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 5,162,749 | Subsidiary of State Street Corporation |
| STATE STREET GLOBAL ADVISORS ASIA 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 | Bank of New York Mellon | n/a | Ordinary 307,470 | 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 | Bank of New York Mellon | n/a | Ordinary 219,283 | 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 | Credit Suisse AG | n/a | Ordinary 72,131 | 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 | JPMorgan AG | n/a | Ordinary 26,294 | 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 15,192 | 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 | State Street Bank and Trust Co | n/a | Ordinary 279,199 | 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 | Bank of New York Mellon | n/a | Ordinary 338,556 | 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 | JPMorgan AG | n/a | Ordinary 138,996 | 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 69,863 | 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 | State Street Bank and Trust Co | n/a | Ordinary 3,800,515 | 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 | Bank of New York Mellon | n/a | Ordinary 1,049,097 | 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 | Fiduciary Trust | n/a | Ordinary 640 | 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 | JPMorgan AG | n/a | Ordinary 289,336 | 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 945,977 | 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 | State Street Bank and Trust Co | n/a | Ordinary 13,871,511 | 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 910,856 | 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 2,882,792 | 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 62,922,395 | 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 23,558,869 | Subsidiary of State Street Corporation |
| STATE STREET GLOBAL ADVISORS, LTD. | 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 33,777 | Subsidiary of State Street Corporation |
| STATE STREET BANK AND TRUST COMPANY | For borrowed and on-lent securities: Relevant interest under section 608(1) being the right, as lender, to recall shares under a securities loan | UNKNOWN | STATE STREET BANK AND TRUST COMPANY | Ordinary 145,193 | Subsidiary of State Street Corporation |
| STATE STREET BANK AND TRUST COMPANY | For borrowed and on-lent securities: Relevant interest under section 608(1) being the right, as lender, to recall shares under a securities loan | UNKNOWN | STATE STREET BANK AND TRUST COMPANY | Ordinary 24,827 | 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 | ALAMEDA COUNTY EMPLOYEE RETIREMENT ASSOCIATION | ALAMEDA COUNTY EMPLOYEE RETIREMENT ASSOCIATION | Ordinary 11,558 | 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 15,620,406 | 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 | CALSTRS | CALSTRS | Ordinary 2,510,003 | 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 772,668 | 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 167 | 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 | MANAGED PENSION FUNDS LIMITED | MANAGED PENSION FUNDS LIMITED | Ordinary | 836,324 | 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 | 22,674 | 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 | SSUTM AUTHORISED UNIT TRUST SCHEME | SSUTM AUTHORISED UNIT TRUST SCHEME | Ordinary | 2,279,832 | 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 | STATE STREET GLOBAL ADVISORS FUNDS MANAGEMENT LIMITED | STATE STREET GLOBAL ADVISORS FUNDS MANAGEMENT LIMITED | Ordinary | 69,470 | 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 | 51,397 | 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 | WISDOMTREE TRUST | WISDOMTREE TRUST | Ordinary | 2,106,898 | Subsidiary of State Street Corporation |
| STATE STREET BANK AND TRUST COMPANY | For collateral securities: Relevant interest under section 608(8A) being the right, as lender, to dispose of shares transferred to secure a securities loan | THE CREDIT SUISSE GROUP | THE CREDIT SUISSE GROUP | Ordinary | 140,000 | Subsidiary of State Street Corporation |
| STATE STREET BANK AND TRUST COMPANY | For collateral securities: Relevant interest under section 608(8A) being the right, as lender, to dispose of shares transferred to secure a securities loan | THE NATIONAL AUSTRALIA BANK GROUP | THE NATIONAL AUSTRALIA BANK GROUP | Ordinary | 13,454,878 | Subsidiary of State Street Corporation |



18 January 2023

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 ASIA LIMITED | 16-Sep-22 | Purchase | 1.42 | Ordinary 276,248 |
| STATE STREET GLOBAL ADVISORS EUROPE LIMITED | 18-Oct-22 | Purchase | 1.27 | Ordinary 249,295 |
| STATE STREET GLOBAL ADVISORS EUROPE LIMITED | 27-Oct-22 | Purchase | 1.39 | Ordinary 840 |
| STATE STREET GLOBAL ADVISORS EUROPE LIMITED | 3-Nov-22 | Purchase | 1.45 | Ordinary 1,682 |
| STATE STREET GLOBAL ADVISORS EUROPE LIMITED | 29-Nov-22 | Purchase | 1.53 | Ordinary 1,678 |
| STATE STREET GLOBAL ADVISORS LIMITED | 23-Sep-22 | Purchase | 1.36 | Ordinary 22,000 |
| STATE STREET GLOBAL ADVISORS LIMITED | 16-Nov-22 | Purchase | 1.58 | Ordinary 20,975 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 29-Aug-22 | In specie contribution | n/a | Ordinary 40,020 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 31-Aug-22 | Purchase | 1.49 | Ordinary 11,622 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 31-Aug-22 | Purchase | 1.52 | Ordinary 487,778 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 15-Sep-22 | In specie contribution | n/a | Ordinary 2,771 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 16-Sep-22 | Purchase | 1.42 | Ordinary 2,034,700 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 21-Sep-22 | In specie contribution | n/a | Ordinary 3,615,007 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 21-Sep-22 | In specie contribution | n/a | Ordinary 4,034,201 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 21-Sep-22 | In specie contribution | n/a | Ordinary 3,626,513 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 23-Sep-22 | In specie contribution | n/a | Ordinary 10,980 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 26-Sep-22 | Purchase | 1.28 | Ordinary 17,589 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 27-Sep-22 | In specie contribution | n/a | Ordinary 9,150 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 6-Oct-22 | Purchase | 1.31 | Ordinary 75,654 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 13-Oct-22 | In specie contribution | n/a | Ordinary 21,552 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 17-Oct-22 | Purchase | 1.22 | Ordinary 81,872 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 17-Oct-22 | Purchase | 1.23 | Ordinary 6,433 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 26-Oct-22 | In specie contribution | n/a | Ordinary 2,744 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 9-Nov-22 | In specie contribution | n/a | Ordinary 41,160 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 10-Nov-22 | In specie contribution | n/a | Ordinary 41,160 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 21-Nov-22 | In specie contribution | n/a | Ordinary 79,332 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 16-Dec-22 | Purchase | 1.51 | Ordinary 52,215 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 16-Dec-22 | Purchase | 1.51 | Ordinary 3,929 |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | 20-Dec-22 | Purchase | 1.52 | Ordinary 23,274 |
| STATE STREET GLOBAL ADVISORS, INC. | 31-Aug-22 | Purchase | 1.52 | Ordinary 90,347 |
| STATE STREET GLOBAL ADVISORS, INC. | 14-Sep-22 | Purchase | 1.45 | Ordinary 5,254 |
| STATE STREET GLOBAL ADVISORS, INC. | 19-Sep-22 | Purchase | 1.42 | Ordinary 55,162 |
| STATE STREET GLOBAL ADVISORS, INC. | 20-Sep-22 | Purchase | 1.44 | Ordinary 4,654 |
| STATE STREET GLOBAL ADVISORS, INC. | 20-Sep-22 | In specie contribution | n/a | Ordinary 1,818 |
| STATE STREET GLOBAL ADVISORS, INC. | 29-Sep-22 | Purchase | 1.30 | Ordinary 4,701 |
| STATE STREET GLOBAL ADVISORS, INC. | 30-Sep-22 | Purchase | 1.27 | Ordinary 1,686 |
| STATE STREET GLOBAL ADVISORS, INC. | 4-Oct-22 | In specie contribution | n/a | Ordinary 147,893 |
| STATE STREET GLOBAL ADVISORS, INC. | 6-Oct-22 | Purchase | 1.31 | Ordinary 122,197 |
| STATE STREET GLOBAL ADVISORS, INC. | 6-Oct-22 | Purchase | 1.32 | Ordinary 2,531 |
| STATE STREET GLOBAL ADVISORS, INC. | 7-Oct-22 | In specie contribution | n/a | Ordinary 16,656 |
| STATE STREET GLOBAL ADVISORS, INC. | 13-Oct-22 | In specie contribution | n/a | Ordinary 110,346 |
| STATE STREET GLOBAL ADVISORS, INC. | 18-Oct-22 | In specie contribution | n/a | Ordinary 8,332 |
| STATE STREET GLOBAL ADVISORS, INC. | 21-Oct-22 | In specie contribution | n/a | Ordinary 37,494 |
| STATE STREET GLOBAL ADVISORS, INC. | 26-Oct-22 | In specie contribution | n/a | Ordinary 52,100 |
| STATE STREET GLOBAL ADVISORS, INC. | 27-Oct-22 | In specie contribution | n/a | Ordinary 2,727 |
| STATE STREET GLOBAL ADVISORS, INC. | 4-Nov-22 | In specie contribution | n/a | Ordinary 136,851 |
| STATE STREET GLOBAL ADVISORS, INC. | 9-Nov-22 | In specie contribution | n/a | Ordinary 10,410 |
| STATE STREET GLOBAL ADVISORS, INC. | 30-Nov-22 | Purchase | 1.52 | Ordinary 6,008 |
| STATE STREET GLOBAL ADVISORS, INC. | 30-Nov-22 | In specie contribution | n/a | Ordinary 59,126 |
| STATE STREET GLOBAL ADVISORS, INC. | 2-Dec-22 | Purchase | 1.57 | Ordinary 24,752 |
| STATE STREET GLOBAL ADVISORS, INC. | 7-Dec-22 | In specie contribution | n/a | Ordinary 15,600 |
| STATE STREET GLOBAL ADVISORS, INC. | 8-Dec-22 | In specie contribution | n/a | Ordinary 22,616 |
| STATE STREET GLOBAL ADVISORS, INC. | 12-Dec-22 | Purchase | 1.55 | Ordinary 162,732 |
| STATE STREET GLOBAL ADVISORS, INC. | 13-Dec-22 | In specie contribution | n/a | Ordinary 909 |
| STATE STREET GLOBAL ADVISORS, INC. | 16-Dec-22 | Purchase | 1.51 | Ordinary 148,707 |
| STATE STREET GLOBAL ADVISORS, INC. | 21-Dec-22 | In specie contribution | n/a | Ordinary 1,816 |
| STATE STREET BANK AND TRUST COMPANY | 30-Nov-22 | Return of securities under a securities loan from JPMorgan Chase Bank NA – Refer Part A of Annexure E | n/a | Ordinary (11,450) |
| STATE STREET BANK AND TRUST COMPANY | 5-Oct-22 | Borrowing securities under a securities loan from State Street Bank and Trust Company – Refer Part A of Annexure E | n/a | Ordinary 101,582 |
| STATE STREET BANK AND TRUST COMPANY | 31-Oct-22 | Borrowing securities under a securities loan from State Street Bank and Trust Company – Refer Part A of Annexure E | n/a | Ordinary 32,161 |
| STATE STREET BANK AND TRUST COMPANY | 30-Nov-22 | Borrowing securities under a securities loan from State Street Bank and Trust Company – Refer Part A of Annexure E | n/a | Ordinary 32,011 |
| STATE STREET BANK AND TRUST COMPANY | 19-Dec-22 | Borrowing securities under a securities loan from State Street Bank and Trust Company – Refer Part A of Annexure E | n/a | Ordinary 4,266 |
| STATE STREET BANK AND TRUST COMPANY | 5-Oct-22 | Lending securities under a securities loan to AQR FUNDS AQR ALTERNATIVE RISK PREMIA FUND – Refer Part B of Annexure E | n/a | Ordinary 101,582 |
| STATE STREET BANK AND TRUST COMPANY | 31-Oct-22 | Lending securities under a securities loan to AQR FUNDS AQR ALTERNATIVE RISK PREMIA FUND – Refer Part B of Annexure E | n/a | Ordinary 32,161 |
| STATE STREET BANK AND TRUST COMPANY | 30-Nov-22 | Lending securities under a securities loan to CIS GLOBAL EQUITY FUND LP – Refer Part B of Annexure E | n/a | Ordinary 20,561 |
| STATE STREET BANK AND TRUST COMPANY | 19-Dec-22 | Lending securities under a securities loan to CIS GLOBAL EQUITY FUND LP – Refer Part B of Annexure E | n/a | Ordinary 4,266 |
| STATE STREET BANK AND TRUST COMPANY | 2-Dec-22 | Transfer of title of securities to secure a securities loan from THE CREDIT SUISSE GROUP – Refer Part B of Annexure D | n/a | Ordinary 74,214 |
| STATE STREET BANK AND TRUST COMPANY | 5-Dec-22 | Return of securities provided to secure a securities loan to THE CREDIT SUISSE GROUP – Refer Part B of Annexure D | n/a | Ordinary (1,277) |
| STATE STREET BANK AND TRUST COMPANY | 6-Dec-22 | Transfer of title of securities to secure a securities loan from THE CREDIT SUISSE GROUP – Refer Part B of Annexure D | n/a | Ordinary 399 |
| STATE STREET BANK AND TRUST COMPANY | 7-Dec-22 | Transfer of title of securities to secure a securities loan from THE CREDIT SUISSE GROUP – Refer Part B of Annexure D | n/a | Ordinary 132 |
| STATE STREET BANK AND TRUST COMPANY | 8-Dec-22 | Transfer of title of securities to secure a securities loan from THE CREDIT SUISSE GROUP – Refer Part B of Annexure D | n/a | Ordinary 379 |
| STATE STREET BANK AND TRUST COMPANY | 9-Dec-22 | Return of securities provided to secure a securities loan to THE CREDIT SUISSE GROUP – Refer Part B of Annexure D | n/a | Ordinary (26) |
| STATE STREET BANK AND TRUST COMPANY | 12-Dec-22 | Transfer of title of securities to secure a securities loan from THE CREDIT SUISSE GROUP – Refer Part B of Annexure D | n/a | Ordinary 5,069 |
| STATE STREET BANK AND TRUST COMPANY | 13-Dec-22 | Transfer of title of securities to secure a securities loan from THE CREDIT SUISSE GROUP – Refer Part B of Annexure D | n/a | Ordinary 1,302 |
| STATE STREET BANK AND TRUST COMPANY | 14-Dec-22 | Return of securities provided to secure a securities loan to THE CREDIT SUISSE GROUP – Refer Part B of Annexure D | n/a | Ordinary (863) |

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|-------------------------------------|-----------|---|-----|----------|-----------|
| STATE STREET BANK AND TRUST COMPANY | 29-Nov-22 | Lending securities under a securities loan to THE STATE STREET GROUP – Refer Part A of Annexure D | n/a | Ordinary | 1,332 |
| STATE STREET BANK AND TRUST COMPANY | 30-Nov-22 | Return of securities provided to secure a securities loan by THE STATE STREET GROUP – Refer Part A of Annexure D | n/a | Ordinary | (71,731) |
| STATE STREET BANK AND TRUST COMPANY | 16-Dec-22 | Lending securities under a securities loan to THE STATE STREET GROUP – Refer Part A of Annexure D | n/a | Ordinary | 73,065 |
| STATE STREET BANK AND TRUST COMPANY | 19-Dec-22 | Return of securities provided to secure a securities loan by THE STATE STREET GROUP – Refer Part A of Annexure D | n/a | Ordinary | (23,000) |
| STATE STREET BANK AND TRUST COMPANY | 6-Oct-22 | Lending securities under a securities loan to THE GOLDMAN SACHS GROUP – Refer Part A of Annexure D | n/a | Ordinary | 18,540 |
| STATE STREET BANK AND TRUST COMPANY | 21-Oct-22 | Lending securities under a securities loan to THE GOLDMAN SACHS GROUP – Refer Part A of Annexure D | n/a | Ordinary | 749,543 |
| STATE STREET BANK AND TRUST COMPANY | 13-Dec-22 | Return of securities provided to secure a securities loan by THE GOLDMAN SACHS GROUP – Refer Part A of Annexure D | n/a | Ordinary | (18,540) |
| STATE STREET BANK AND TRUST COMPANY | 21-Dec-22 | Return of securities provided to secure a securities loan by THE GOLDMAN SACHS GROUP – Refer Part A of Annexure D | n/a | Ordinary | (749,543) |
| STATE STREET BANK AND TRUST COMPANY | 6-Oct-22 | Lending securities under a securities loan to THE GOLDMAN SACHS GROUP – Refer Part A of Annexure D | n/a | Ordinary | 334,166 |
| STATE STREET BANK AND TRUST COMPANY | 12-Oct-22 | Lending securities under a securities loan to THE GOLDMAN SACHS GROUP – Refer Part A of Annexure D | n/a | Ordinary | 744 |
| STATE STREET BANK AND TRUST COMPANY | 13-Oct-22 | Return of securities provided to secure a securities loan by THE GOLDMAN SACHS GROUP – Refer Part A of Annexure D | n/a | Ordinary | (12,045) |
| 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 | 744 |
| STATE STREET BANK AND TRUST COMPANY | 18-Oct-22 | Return of securities provided to secure a securities loan by THE GOLDMAN SACHS GROUP – Refer Part A of Annexure D | n/a | Ordinary | (3,212) |
| STATE STREET BANK AND TRUST COMPANY | 20-Oct-22 | Return of securities provided to secure a securities loan by THE GOLDMAN SACHS GROUP – Refer Part A of Annexure D | n/a | Ordinary | (1,488) |
| STATE STREET BANK AND TRUST COMPANY | 1-Nov-22 | Return of securities provided to secure a securities loan by THE GOLDMAN SACHS GROUP – Refer Part A of Annexure D | n/a | Ordinary | (179,584) |
| STATE STREET BANK AND TRUST COMPANY | 8-Nov-22 | Return of securities provided to secure a securities loan by THE GOLDMAN SACHS GROUP – Refer Part A of Annexure D | n/a | Ordinary | (2,454) |
| STATE STREET BANK AND TRUST COMPANY | 15-Nov-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 | 16-Nov-22 | Lending securities under a securities loan to THE GOLDMAN SACHS GROUP – Refer Part A of Annexure D | n/a | Ordinary | 499,833 |
| STATE STREET BANK AND TRUST COMPANY | 17-Nov-22 | Lending securities under a securities loan to THE GOLDMAN SACHS GROUP – Refer Part A of Annexure D | n/a | Ordinary | 15,621 |
| STATE STREET BANK AND TRUST COMPANY | 22-Nov-22 | Lending securities under a securities loan to THE GOLDMAN SACHS GROUP – Refer Part A of Annexure D | n/a | Ordinary | 1,000,000 |
| STATE STREET BANK AND TRUST COMPANY | 13-Dec-22 | Return of securities provided to secure a securities loan by THE GOLDMAN SACHS GROUP – Refer Part A of Annexure D | n/a | Ordinary | (136,871) |
| STATE STREET BANK AND TRUST COMPANY | 21-Dec-22 | Return of securities provided to secure a securities loan by THE GOLDMAN SACHS GROUP – Refer Part A of Annexure D | n/a | Ordinary | (15,621) |
| STATE STREET BANK AND TRUST COMPANY | 4-Oct-22 | Lending securities under a securities loan to THE STATE STREET GROUP – Refer Part A of Annexure D | n/a | Ordinary | 29,851 |
| STATE STREET BANK AND TRUST COMPANY | 20-Oct-22 | Return of securities provided to secure a securities loan by THE STATE STREET GROUP – Refer Part A of Annexure D | n/a | Ordinary | (10,814) |
| STATE STREET BANK AND TRUST COMPANY | 28-Oct-22 | Lending securities under a securities loan to THE STATE STREET GROUP – Refer Part A of Annexure D | n/a | Ordinary | 32,161 |
| STATE STREET BANK AND TRUST COMPANY | 29-Nov-22 | Lending securities under a securities loan to THE STATE STREET GROUP – Refer Part A of Annexure D | n/a | Ordinary | 132,261 |
| STATE STREET BANK AND TRUST COMPANY | 30-Nov-22 | Return of securities provided to secure a securities loan by THE STATE STREET GROUP – Refer Part A of Annexure D | n/a | Ordinary | (19,037) |
| STATE STREET BANK AND TRUST COMPANY | 16-Dec-22 | Lending securities under a securities loan to THE STATE STREET GROUP – Refer Part A of Annexure D | n/a | Ordinary | 13,777 |
| STATE STREET BANK AND TRUST COMPANY | 19-Dec-22 | Return of securities provided to secure a securities loan by THE STATE STREET GROUP – Refer Part A of Annexure D | n/a | Ordinary | (71,134) |



18 January 2023

Alok Maheshwary
Authorised Signatory

7. Addresses

| Name | Address |
|--|---|
| SSGA FUNDS MANAGEMENT, INC. | Channel Center, 1 Iron Street, Boston MA 02210, United States |
| STATE STREET GLOBAL ADVISORS ASIA LIMITED | 68th Floor, Two International Finance Centre, 8 Finance Street, Central, Hong Kong, China |
| 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 TRUST COMPANY | 1 Iron Street, Boston MA 02210, United States |
| STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED | Level 15, 420 George Street, Sydney NSW 2000, Australia |
| STATE STREET GLOBAL ADVISORS, LTD. | 1981 McGill College Avenue, Suite 500, Montreal Québec H3A 3A8, Canada |
| 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 |



18 January 2023

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) |



18 January 2023

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 borrower of the securities under securities lending agreement, subject to obligation to return under the agreement. (State Street Bank and Trust Company has on-lent the securities and retains relevant interest as per Part B of this Annexure.)

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| Type of agreement | Global Master Securities Lending Agreement/Master Securities Loan 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) Yes (if the borrower is the registered holder. However the securities are on-lent by the borrower as per Part B of this Annexure) (2) No, not during term of securities loan |
| If yes, in what circumstances | (1) Only if the borrower is the registered holder. However the securities are on-lent by the borrower as per Part B of this Annexure (2) n/a |
| Transfer date | The dates on which the securities were delivered to State Street Bank and Trust Company as borrower 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 lends the securities under securities lending agreement, and retains relevant interest through the right to recall the securities or equivalent securities.

| | |
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| Type of agreement | Global Master Securities Lending Agreement/Master 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) Yes, but only if the lender recalls the loan and exercises its right to become the registered holder (2) Yes (while registered holder) |
| If yes, in what circumstances | (1) Only if the lender recalls the loan and exercises its right to become the registered holder (2) Borrower may exercise voting rights (while registered holder) |
| Transfer date | The dates on which the securities were delivered to the borrower 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 C: 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 ("pledge") over the securities as collateral to secure a securities loan. (See Part B of this Annexure for securities loan details.)

| | |
|---|--|
| Type of agreement | Global Master Securities Lending Agreement Security Agreement: the pro forma security agreement governing the pledge is attached to this notice |
| 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 pledge is enforced (2) Yes |

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| If yes, in what circumstances | (1) Only if the borrower defaults and pledge is enforced (2) In accordance with ordinary rights as registered holder, either directly or through nominee holder |
| Pledge date | The dates on which the securities were pledged, as indicated in Annexure B to this notice |
| Scheduled release date | No scheduled release date. Securities are released from pledge on termination of related securities loan |
| Does the borrower have the right to have the securities released early? | No scheduled release date. Securities are released from pledge 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 release the pledged securities on settlement? | No, assuming the borrower returns the borrowed securities or equivalent securities |
| If yes, detail any exceptions | n/a (lender must release pledged securities if the borrower returns the borrowed securities or equivalent securities) |