

Form 603

Corporations Act 2001
Section 671B

Notice of initial substantial holder

To: Company Name/Scheme Charter Hall Group formed by stapling the shares of Charter Hall Limited and the units of Charter Hall Property Trust

ACN/ARSN Charter Hall Limited ACN 113 531 150
Charter Hall Property Trust ARSN 113 339 147

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 19/12/2022

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	23,751,099	23,751,099	5.02%

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				

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

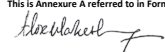


date **21/12/2022**

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 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.



21 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)
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	385,491 Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS (JAPAN) CO., 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	57,377 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	21,074 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	The Bank of New York Mellon	n/a	Ordinary	516 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	49,458 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	12,536 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	7,624 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	178,619 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	35,527 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	20,614 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	712,030 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	64,315 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	27,936 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	78,005 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	181,305 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	2,648,836 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	The Bank of New York Mellon	n/a	Ordinary	193,303 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	176,618 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	1,999,250 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	5,707,698 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	9,664,183 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	5,666 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	44,586 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	36,306 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	AMERICAN CENTURY INVESTMENT MANAGEMENT, INC.	AMERICAN CENTURY INVESTMENT MANAGEMENT, INC.	Ordinary	100,710 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	525,089 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	CONFIDENTIAL CLIENT KK	CONFIDENTIAL CLIENT KK	Ordinary	16,175	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	CONFIDENTIAL CLIENT N	CONFIDENTIAL CLIENT N	Ordinary	19,295	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	KAISER FOUNDATION HOSPITALS	KAISER FOUNDATION HOSPITALS	Ordinary	7,751	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	STATE OF NEBRASKA	STATE OF NEBRASKA	Ordinary	80,892	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	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	Ordinary	15,461	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	TRANSAMERICA	TRANSAMERICA	Ordinary	670,469	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	6,384	Subsidiary of State Street Corporation



21 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 EUROPE LIMITED	27-Oct-22	Purchase	12.72	Ordinary	145
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	3-Nov-22	Purchase	13.10	Ordinary	290
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	29-Nov-22	Purchase	13.59	Ordinary	290
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	30-Nov-22	Purchase	13.95	Ordinary	2,462
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	15-Dec-22	Purchase	12.98	Ordinary	21,776
STATE STREET GLOBAL ADVISORS LIMITED	31-Aug-22	Purchase	13.51	Ordinary	2,429
STATE STREET GLOBAL ADVISORS LIMITED	2-Sep-22	Purchase	12.82	Ordinary	5,091
STATE STREET GLOBAL ADVISORS LIMITED	23-Sep-22	Purchase	11.79	Ordinary	4,747
STATE STREET GLOBAL ADVISORS LIMITED	30-Sep-22	Purchase	11.48	Ordinary	8,069
STATE STREET GLOBAL ADVISORS LIMITED	11-Oct-22	Purchase	11.80	Ordinary	2,122
STATE STREET GLOBAL ADVISORS LIMITED	13-Oct-22	Purchase	11.50	Ordinary	2,122
STATE STREET GLOBAL ADVISORS LIMITED	17-Nov-22	Purchase	13.73	Ordinary	2,122
STATE STREET GLOBAL ADVISORS LIMITED	30-Nov-22	Purchase	13.95	Ordinary	19,812
STATE STREET GLOBAL ADVISORS LIMITED	16-Dec-22	Purchase	12.92	Ordinary	12,536
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	19-Aug-22	Purchase	12.86	Ordinary	10,075
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	31-Aug-22	Purchase	13.49	Ordinary	5,972
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	31-Aug-22	Purchase	13.51	Ordinary	8,959
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	2-Sep-22	In specie contribution	n/a	Ordinary	2,148
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	15-Sep-22	In specie contribution	n/a	Ordinary	2,148
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	16-Sep-22	Purchase	12.32	Ordinary	306,986
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	21-Sep-22	In specie contribution	n/a	Ordinary	692
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	23-Sep-22	In specie contribution	n/a	Ordinary	2,208
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	27-Sep-22	In specie contribution	n/a	Ordinary	1,840
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	6-Oct-22	Purchase	12.43	Ordinary	15,225
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	13-Oct-22	In specie contribution	n/a	Ordinary	4,332
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	14-Oct-22	In specie contribution	n/a	Ordinary	4,238
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	17-Oct-22	Purchase	11.68	Ordinary	16,538
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	19-Oct-22	In specie contribution	n/a	Ordinary	2,119
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	24-Oct-22	In specie contribution	n/a	Ordinary	8,476
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	28-Oct-22	In specie contribution	n/a	Ordinary	4,238
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	9-Nov-22	In specie contribution	n/a	Ordinary	4,238
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	11-Nov-22	In specie contribution	n/a	Ordinary	4,238
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	15-Nov-22	Purchase	13.37	Ordinary	31,659
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	18-Nov-22	In specie contribution	n/a	Ordinary	4,236
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	21-Nov-22	In specie contribution	n/a	Ordinary	15,972
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	29-Nov-22	In specie contribution	n/a	Ordinary	2,118
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	30-Nov-22	Purchase	13.95	Ordinary	64,712
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	16-Dec-22	Purchase	12.92	Ordinary	11,299
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	16-Dec-22	In specie contribution	n/a	Ordinary	6,354
STATE STREET GLOBAL ADVISORS, INC.	31-Aug-22	Purchase	13.40	Ordinary	3,596
STATE STREET GLOBAL ADVISORS, INC.	31-Aug-22	Purchase	13.51	Ordinary	15,886
STATE STREET GLOBAL ADVISORS, INC.	16-Sep-22	Purchase	12.32	Ordinary	27,226
STATE STREET GLOBAL ADVISORS, INC.	21-Sep-22	Purchase	12.27	Ordinary	3,527
STATE STREET GLOBAL ADVISORS, INC.	26-Sep-22	Purchase	11.47	Ordinary	539
STATE STREET GLOBAL ADVISORS, INC.	28-Sep-22	Purchase	11.14	Ordinary	2,003
STATE STREET GLOBAL ADVISORS, INC.	29-Sep-22	Purchase	11.64	Ordinary	489
STATE STREET GLOBAL ADVISORS, INC.	30-Sep-22	Purchase	11.47	Ordinary	36,542
STATE STREET GLOBAL ADVISORS, INC.	30-Sep-22	Purchase	11.48	Ordinary	20,431
STATE STREET GLOBAL ADVISORS, INC.	3-Oct-22	Purchase	11.71	Ordinary	350
STATE STREET GLOBAL ADVISORS, INC.	4-Oct-22	In specie contribution	n/a	Ordinary	9,585
STATE STREET GLOBAL ADVISORS, INC.	7-Oct-22	In specie contribution	n/a	Ordinary	1,080
STATE STREET GLOBAL ADVISORS, INC.	12-Oct-22	Purchase	11.81	Ordinary	9,496
STATE STREET GLOBAL ADVISORS, INC.	13-Oct-22	In specie contribution	n/a	Ordinary	7,155
STATE STREET GLOBAL ADVISORS, INC.	18-Oct-22	In specie contribution	n/a	Ordinary	540
STATE STREET GLOBAL ADVISORS, INC.	19-Oct-22	Purchase	12.26	Ordinary	16,468
STATE STREET GLOBAL ADVISORS, INC.	21-Oct-22	In specie contribution	n/a	Ordinary	2,430
STATE STREET GLOBAL ADVISORS, INC.	26-Oct-22	In specie contribution	n/a	Ordinary	3,350
STATE STREET GLOBAL ADVISORS, INC.	28-Oct-22	Purchase	12.61	Ordinary	2,223
STATE STREET GLOBAL ADVISORS, INC.	4-Nov-22	In specie contribution	n/a	Ordinary	16,973
STATE STREET GLOBAL ADVISORS, INC.	9-Nov-22	In specie contribution	n/a	Ordinary	670
STATE STREET GLOBAL ADVISORS, INC.	30-Nov-22	Purchase	13.95	Ordinary	773
STATE STREET GLOBAL ADVISORS, INC.	30-Nov-22	In specie contribution	n/a	Ordinary	11,339
STATE STREET GLOBAL ADVISORS, INC.	5-Dec-22	Purchase	13.66	Ordinary	4,903
STATE STREET GLOBAL ADVISORS, INC.	7-Dec-22	In specie contribution	n/a	Ordinary	1,005
STATE STREET GLOBAL ADVISORS, INC.	8-Dec-22	In specie contribution	n/a	Ordinary	1,340
STATE STREET GLOBAL ADVISORS, INC.	9-Dec-22	Purchase	12.82	Ordinary	2,413
STATE STREET GLOBAL ADVISORS, INC.	12-Dec-22	Purchase	12.70	Ordinary	26,567
STATE STREET GLOBAL ADVISORS, INC.	16-Dec-22	Purchase	12.92	Ordinary	19,033
STATE STREET BANK AND TRUST COMPANY	30-Aug-22	Return of securities under a securities loan from STATE STREET AGENCY UST – Refer Part A of Annexure E	n/a	Ordinary	(10,406)
STATE STREET BANK AND TRUST COMPANY	1-Sep-22	Return of securities under a securities loan from STATE STREET AGENCY UST – Refer Part A of Annexure E	n/a	Ordinary	(19,900)
STATE STREET BANK AND TRUST COMPANY	16-Sep-22	Return of securities under a securities loan from STATE STREET AGENCY UST – Refer Part A of Annexure E	n/a	Ordinary	(2,388)
STATE STREET BANK AND TRUST COMPANY	7-Oct-22	Borrowing securities under a securities loan from STATE STREET AGENCY UST – Refer Part A of Annexure E	n/a	Ordinary	6,660
STATE STREET BANK AND TRUST COMPANY	25-Oct-22	Borrowing securities under a securities loan from STATE STREET AGENCY UST – Refer Part A of Annexure E	n/a	Ordinary	9,059
STATE STREET BANK AND TRUST COMPANY	31-Oct-22	Borrowing securities under a securities loan from STATE STREET AGENCY UST – Refer Part A of Annexure E	n/a	Ordinary	9,866
STATE STREET BANK AND TRUST COMPANY	8-Nov-22	Borrowing securities under a securities loan from STATE STREET AGENCY UST – Refer Part A of Annexure E	n/a	Ordinary	17,770
STATE STREET BANK AND TRUST COMPANY	30-Nov-22	Borrowing securities under a securities loan from STATE STREET AGENCY UST – Refer Part A of Annexure E	n/a	Ordinary	17,757

STATE STREET BANK AND TRUST COMPANY	25-Nov-22	Borrowing securities under a securities loan from State Street Bank and Trust Company – Refer Part A of Annexure E	n/a	Ordinary	17,757
STATE STREET BANK AND TRUST COMPANY	29-Nov-22	Return of securities under a securities loan from State Street Bank and Trust Company – Refer Part A of Annexure E	n/a	Ordinary	(17,757)
STATE STREET BANK AND TRUST COMPANY	28-Nov-22	Borrowing securities under a securities loan from State Street Bank and Trust Company - Boston Branch – Refer Part A of Annexure E	n/a	Ordinary	17,757
STATE STREET BANK AND TRUST COMPANY	29-Nov-22	Return of securities under a securities loan from State Street Bank and Trust Company - Boston Branch – Refer Part A of Annexure E	n/a	Ordinary	(17,757)
STATE STREET BANK AND TRUST COMPANY	25-Oct-22	Lending securities under a securities loan to ARROWSTREET (DELAWARE) ALPHA EXTENSION FUND L.P. – Refer Part B of Annexure E	n/a	Ordinary	9,059
STATE STREET BANK AND TRUST COMPANY	8-Nov-22	Lending securities under a securities loan to ARROWSTREET (DELAWARE) ALPHA EXTENSION FUND L.P. – Refer Part B of Annexure E	n/a	Ordinary	17,770
STATE STREET BANK AND TRUST COMPANY	30-Nov-22	Lending securities under a securities loan to ARROWSTREET (DELAWARE) ALPHA EXTENSION FUND L.P. – Refer Part B of Annexure E	n/a	Ordinary	17,757
STATE STREET BANK AND TRUST COMPANY	25-Nov-22	Lending securities under a securities loan to ARROWSTREET CANADA GLOBAL WORLD ALPHA EXTENSION FUND I – Refer Part B of Annexure E	n/a	Ordinary	17,757
STATE STREET BANK AND TRUST COMPANY	29-Nov-22	Return of securities under a securities loan by ARROWSTREET CANADA GLOBAL WORLD ALPHA EXTENSION FUND I – Refer Part B of Annexure E	n/a	Ordinary	(17,757)
STATE STREET BANK AND TRUST COMPANY	30-Aug-22	Return of securities under a securities loan by ARROWSTREET CAPITAL GLOBAL EQUITY LONG SHORT FUND LIMITED – Refer Part B of Annexure E	n/a	Ordinary	(10,406)
STATE STREET BANK AND TRUST COMPANY	1-Sep-22	Return of securities under a securities loan by ARROWSTREET CAPITAL GLOBAL EQUITY LONG SHORT FUND LIMITED – Refer Part B of Annexure E	n/a	Ordinary	(19,900)
STATE STREET BANK AND TRUST COMPANY	16-Sep-22	Return of securities under a securities loan by ARROWSTREET CAPITAL GLOBAL EQUITY LONG SHORT FUND LIMITED – Refer Part B of Annexure E	n/a	Ordinary	(2,388)
STATE STREET BANK AND TRUST COMPANY	7-Oct-22	Lending securities under a securities loan to ARROWSTREET CAPITAL GLOBAL EQUITY LONG SHORT FUND LIMITED – Refer Part B of Annexure E	n/a	Ordinary	6,660
STATE STREET BANK AND TRUST COMPANY	31-Oct-22	Lending securities under a securities loan to ARROWSTREET CAPITAL GLOBAL EQUITY LONG SHORT FUND LIMITED – Refer Part B of Annexure E	n/a	Ordinary	9,866
STATE STREET BANK AND TRUST COMPANY	28-Nov-22	Lending securities under a securities loan to State Street Bank and Trust Company – Refer Part B of Annexure E	n/a	Ordinary	17,757
STATE STREET BANK AND TRUST COMPANY	29-Nov-22	Return of securities under a securities loan by State Street Bank and Trust Company – Refer Part B of Annexure E	n/a	Ordinary	(17,757)
STATE STREET BANK AND TRUST COMPANY	25-Nov-22	Taking a pledge over securities to secure a securities loan from ARROWSTREET CANADA GLOBAL WORLD ALPHA EXTENSION FUND I – Refer Part C of Annexure E	n/a	Ordinary	17,757
STATE STREET BANK AND TRUST COMPANY	29-Nov-22	Releasing a pledge over securities provided to secure a securities loan to ARROWSTREET CANADA GLOBAL WORLD ALPHA EXTENSION FUND I – Refer Part C of Annexure E	n/a	Ordinary	(17,757)
STATE STREET BANK AND TRUST COMPANY	6-Sep-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	9,500
STATE STREET BANK AND TRUST COMPANY	9-Sep-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	8,500
STATE STREET BANK AND TRUST COMPANY	23-Sep-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	46,000
STATE STREET BANK AND TRUST COMPANY	26-Sep-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	40,000
STATE STREET BANK AND TRUST COMPANY	6-Dec-22	Return of securities under a securities loan by THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	(49)
STATE STREET BANK AND TRUST COMPANY	8-Dec-22	Return of securities under a securities loan by THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	(3,241)
STATE STREET BANK AND TRUST COMPANY	28-Sep-22	Lending securities under a securities loan to THE MACQUARIE GROUP – Refer Part A of Annexure D	n/a	Ordinary	24,285
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	43,057
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	135,000
STATE STREET BANK AND TRUST COMPANY	27-Oct-22	Return of securities under a securities loan by THE MACQUARIE GROUP – Refer Part A of Annexure D	n/a	Ordinary	(13,840)
STATE STREET BANK AND TRUST COMPANY	28-Oct-22	Lending securities under a securities loan to THE MACQUARIE GROUP – Refer Part A of Annexure D	n/a	Ordinary	11,000

STATE STREET BANK AND TRUST COMPANY	31-Oct-22	Lending securities under a securities loan to THE MACQUARIE GROUP – Refer Part A of Annexure D	n/a	Ordinary	7,386
STATE STREET BANK AND TRUST COMPANY	1-Nov-22	Return of securities under a securities loan by THE MACQUARIE GROUP – Refer Part A of Annexure D	n/a	Ordinary	(166,808)
STATE STREET BANK AND TRUST COMPANY	2-Nov-22	Lending securities under a securities loan to THE MACQUARIE GROUP – Refer Part A of Annexure D	n/a	Ordinary	10,040
STATE STREET BANK AND TRUST COMPANY	8-Nov-22	Return of securities under a securities loan by THE MACQUARIE GROUP – Refer Part A of Annexure D	n/a	Ordinary	(29,416)
STATE STREET BANK AND TRUST COMPANY	9-Nov-22	Lending securities under a securities loan to THE MACQUARIE GROUP – Refer Part A of Annexure D	n/a	Ordinary	31,328
STATE STREET BANK AND TRUST COMPANY	10-Nov-22	Return of securities under a securities loan by THE MACQUARIE GROUP – Refer Part A of Annexure D	n/a	Ordinary	(35,800)
STATE STREET BANK AND TRUST COMPANY	11-Nov-22	Return of securities under a securities loan by THE MACQUARIE GROUP – Refer Part A of Annexure D	n/a	Ordinary	(4,233)
STATE STREET BANK AND TRUST COMPANY	14-Nov-22	Return of securities under a securities loan by THE MACQUARIE GROUP – Refer Part A of Annexure D	n/a	Ordinary	(11,999)
STATE STREET BANK AND TRUST COMPANY	13-Sep-22	Lending securities under a securities loan to UBS SECURITIES AUSTRALIA LTD – Refer Part A of Annexure D	n/a	Ordinary	283
STATE STREET BANK AND TRUST COMPANY	10-Oct-22	Lending securities under a securities loan to UBS SECURITIES AUSTRALIA LTD – Refer Part A of Annexure D	n/a	Ordinary	71,623
STATE STREET BANK AND TRUST COMPANY	8-Nov-22	Lending securities under a securities loan to UBS SECURITIES AUSTRALIA LTD – Refer Part A of Annexure D	n/a	Ordinary	8,392
STATE STREET BANK AND TRUST COMPANY	10-Nov-22	Lending securities under a securities loan to UBS SECURITIES AUSTRALIA LTD – Refer Part A of Annexure D	n/a	Ordinary	47,444
STATE STREET BANK AND TRUST COMPANY	19-Dec-22	Lending securities under a securities loan to UBS SECURITIES AUSTRALIA LTD – Refer Part A of Annexure D	n/a	Ordinary	385,630
STATE STREET BANK AND TRUST COMPANY	31-Aug-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	3,094
STATE STREET BANK AND TRUST COMPANY	23-Nov-22	Return of securities under a securities loan by THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	(3,094)
STATE STREET BANK AND TRUST COMPANY	3-Oct-22	Lending securities under a securities loan to THE CITIGROUP GROUP – Refer Part A of Annexure D	n/a	Ordinary	31,417
STATE STREET BANK AND TRUST COMPANY	6-Oct-22	Return of securities under a securities loan by THE CITIGROUP GROUP – Refer Part A of Annexure D	n/a	Ordinary	(15,846)
STATE STREET BANK AND TRUST COMPANY	12-Oct-22	Return of securities under a securities loan by THE CITIGROUP GROUP – Refer Part A of Annexure D	n/a	Ordinary	(15,571)
STATE STREET BANK AND TRUST COMPANY	22-Sep-22	Lending securities under a securities loan to THE J.P. MORGAN CHASE GROUP – Refer Part A of Annexure D	n/a	Ordinary	10,785
STATE STREET BANK AND TRUST COMPANY	14-Nov-22	Lending securities under a securities loan to THE J.P. MORGAN CHASE GROUP – Refer Part A of Annexure D	n/a	Ordinary	5,390
STATE STREET BANK AND TRUST COMPANY	8-Sep-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	195,352
STATE STREET BANK AND TRUST COMPANY	14-Sep-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(109,719)
STATE STREET BANK AND TRUST COMPANY	19-Sep-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	109,719
STATE STREET BANK AND TRUST COMPANY	21-Sep-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(40,805)
STATE STREET BANK AND TRUST COMPANY	23-Sep-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	30,020
STATE STREET BANK AND TRUST COMPANY	30-Sep-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(11,716)
STATE STREET BANK AND TRUST COMPANY	3-Oct-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(21,396)
STATE STREET BANK AND TRUST COMPANY	5-Oct-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	1,695
STATE STREET BANK AND TRUST COMPANY	7-Oct-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	15,846

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	(31,623)
STATE STREET BANK AND TRUST COMPANY	12-Oct-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	31,623
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	(86,863)
STATE STREET BANK AND TRUST COMPANY	18-Oct-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(21,911)
STATE STREET BANK AND TRUST COMPANY	10-Nov-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(29,938)
STATE STREET BANK AND TRUST COMPANY	11-Nov-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	11,829
STATE STREET BANK AND TRUST COMPANY	15-Nov-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	33,313
STATE STREET BANK AND TRUST COMPANY	17-Nov-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(75,426)
STATE STREET BANK AND TRUST COMPANY	31-Aug-22	Lending securities under a securities loan to THE J.P. MORGAN CHASE GROUP – Refer Part A of Annexure D	n/a	Ordinary	11,664
STATE STREET BANK AND TRUST COMPANY	4-Oct-22	Lending securities under a securities loan to THE J.P. MORGAN CHASE GROUP – Refer Part A of Annexure D	n/a	Ordinary	13,021
STATE STREET BANK AND TRUST COMPANY	14-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	(5,390)
STATE STREET BANK AND TRUST COMPANY	8-Sep-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	112,782
STATE STREET BANK AND TRUST COMPANY	12-Sep-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	15,447
STATE STREET BANK AND TRUST COMPANY	14-Sep-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(25,334)
STATE STREET BANK AND TRUST COMPANY	19-Sep-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	24,540
STATE STREET BANK AND TRUST COMPANY	23-Sep-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	25
STATE STREET BANK AND TRUST COMPANY	3-Oct-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(85,166)
STATE STREET BANK AND TRUST COMPANY	5-Oct-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	75,965
STATE STREET BANK AND TRUST COMPANY	7-Oct-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(4,875)
STATE STREET BANK AND TRUST COMPANY	10-Oct-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(1,485)
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	(37,075)
STATE STREET BANK AND TRUST COMPANY	12-Oct-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	35,600
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	(25)
STATE STREET BANK AND TRUST COMPANY	18-Oct-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(769)
STATE STREET BANK AND TRUST COMPANY	4-Nov-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(95,932)
STATE STREET BANK AND TRUST COMPANY	7-Nov-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	51,486
STATE STREET BANK AND TRUST COMPANY	9-Nov-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(11,244)
STATE STREET BANK AND TRUST COMPANY	10-Nov-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	17,144
STATE STREET BANK AND TRUST COMPANY	11-Nov-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	1,285

STATE STREET BANK AND TRUST COMPANY	15-Nov-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(52,655)
STATE STREET BANK AND TRUST COMPANY	17-Nov-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(8,263)
STATE STREET BANK AND TRUST COMPANY	24-Nov-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(11,451)
STATE STREET BANK AND TRUST COMPANY	24-Aug-22	Return of securities under a securities loan by THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	(6,386)
STATE STREET BANK AND TRUST COMPANY	22-Aug-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	3,094
STATE STREET BANK AND TRUST COMPANY	31-Aug-22	Return of securities under a securities loan by THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	(3,094)
STATE STREET BANK AND TRUST COMPANY	19-Aug-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(54,162)
STATE STREET BANK AND TRUST COMPANY	24-Aug-22	Lending securities under a securities loan to THE J.P. MORGAN CHASE GROUP – Refer Part A of Annexure D	n/a	Ordinary	11,664
STATE STREET BANK AND TRUST COMPANY	31-Aug-22	Return of securities under a securities loan by THE J.P. MORGAN CHASE GROUP – Refer Part A of Annexure D	n/a	Ordinary	(11,664)
STATE STREET BANK AND TRUST COMPANY	19-Aug-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(109,500)
STATE STREET BANK AND TRUST COMPANY	15-Nov-22	Lending securities under a securities loan to THE BARCLAYS GROUP – Refer Part A of Annexure D	n/a	Ordinary	16,575
STATE STREET BANK AND TRUST COMPANY	9-Dec-22	Return of securities under a securities loan by THE BARCLAYS GROUP – Refer Part A of Annexure D	n/a	Ordinary	(16,575)
STATE STREET BANK AND TRUST COMPANY	3-Oct-22	Lending securities under a securities loan to THE CITIGROUP GROUP – Refer Part A of Annexure D	n/a	Ordinary	766
STATE STREET BANK AND TRUST COMPANY	12-Oct-22	Return of securities under a securities loan by THE CITIGROUP GROUP – Refer Part A of Annexure D	n/a	Ordinary	(766)
STATE STREET BANK AND TRUST COMPANY	14-Sep-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(2,800)
STATE STREET BANK AND TRUST COMPANY	19-Sep-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	2,800
STATE STREET BANK AND TRUST COMPANY	3-Oct-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(766)
STATE STREET BANK AND TRUST COMPANY	4-Nov-22	Lending securities under a securities loan to THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	766
STATE STREET BANK AND TRUST COMPANY	24-Nov-22	Return of securities under a securities loan by THE MORGAN STANLEY GROUP – Refer Part A of Annexure D	n/a	Ordinary	(3,566)
STATE STREET BANK AND TRUST COMPANY	30-Aug-22	Return of securities under a securities loan by THE STATE STREET GROUP – Refer Part A of Annexure D	n/a	Ordinary	(10,406)
STATE STREET BANK AND TRUST COMPANY	1-Sep-22	Return of securities under a securities loan by THE STATE STREET GROUP – Refer Part A of Annexure D	n/a	Ordinary	(19,900)
STATE STREET BANK AND TRUST COMPANY	16-Sep-22	Return of securities under a securities loan by THE STATE STREET GROUP – Refer Part A of Annexure D	n/a	Ordinary	(2,388)
STATE STREET BANK AND TRUST COMPANY	6-Oct-22	Lending securities under a securities loan to THE STATE STREET GROUP – Refer Part A of Annexure D	n/a	Ordinary	6,660
STATE STREET BANK AND TRUST COMPANY	24-Oct-22	Lending securities under a securities loan to THE STATE STREET GROUP – Refer Part A of Annexure D	n/a	Ordinary	9,059
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	9,866
STATE STREET BANK AND TRUST COMPANY	7-Nov-22	Lending securities under a securities loan to THE STATE STREET GROUP – Refer Part A of Annexure D	n/a	Ordinary	17,770
STATE STREET BANK AND TRUST COMPANY	23-Nov-22	Lending securities under a securities loan to THE STATE STREET GROUP – Refer Part A of Annexure D	n/a	Ordinary	17,757
STATE STREET BANK AND TRUST COMPANY	25-Nov-22	Lending securities under a securities loan to THE STATE STREET GROUP – Refer Part A of Annexure D	n/a	Ordinary	17,757
STATE STREET BANK AND TRUST COMPANY	28-Nov-22	Return of securities under a securities loan by THE STATE STREET GROUP – Refer Part A of Annexure D	n/a	Ordinary	(17,757)

STATE STREET BANK AND TRUST COMPANY	2-Sep-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	3,026
STATE STREET BANK AND TRUST COMPANY	22-Aug-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	53,632
STATE STREET BANK AND TRUST COMPANY	24-Aug-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	6,386
STATE STREET BANK AND TRUST COMPANY	2-Sep-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	2,575
STATE STREET BANK AND TRUST COMPANY	14-Sep-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	36,000
STATE STREET BANK AND TRUST COMPANY	20-Sep-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	13,000
STATE STREET BANK AND TRUST COMPANY	22-Sep-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	35,000
STATE STREET BANK AND TRUST COMPANY	27-Sep-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	59,668
STATE STREET BANK AND TRUST COMPANY	28-Sep-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	43,233
STATE STREET BANK AND TRUST COMPANY	29-Sep-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	12,000
STATE STREET BANK AND TRUST COMPANY	30-Sep-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	18,000
STATE STREET BANK AND TRUST COMPANY	5-Oct-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	9,000
STATE STREET BANK AND TRUST COMPANY	6-Oct-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	32,970
STATE STREET BANK AND TRUST COMPANY	7-Oct-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	15,797
STATE STREET BANK AND TRUST COMPANY	11-Oct-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	37,167
STATE STREET BANK AND TRUST COMPANY	12-Oct-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	6,111
STATE STREET BANK AND TRUST COMPANY	17-Oct-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	3,774
STATE STREET BANK AND TRUST COMPANY	19-Oct-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	16,257
STATE STREET BANK AND TRUST COMPANY	20-Oct-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	21,747
STATE STREET BANK AND TRUST COMPANY	24-Oct-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	12,000
STATE STREET BANK AND TRUST COMPANY	2-Nov-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	18,099
STATE STREET BANK AND TRUST COMPANY	18-Nov-22	Return of securities under a securities loan by THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	(28,844)
STATE STREET BANK AND TRUST COMPANY	8-Dec-22	Return of securities under a securities loan by THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	(19,227)
STATE STREET BANK AND TRUST COMPANY	2-Sep-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	399
STATE STREET BANK AND TRUST COMPANY	27-Sep-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	396
STATE STREET BANK AND TRUST COMPANY	23-Nov-22	Return of securities under a securities loan by THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	(15,005)
STATE STREET BANK AND TRUST COMPANY	6-Dec-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	49
STATE STREET BANK AND TRUST COMPANY	8-Dec-22	Lending securities under a securities loan to THE BANK OF NOVA SCOTIA GROUP – Refer Part A of Annexure D	n/a	Ordinary	3,241



21 December 2022

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 (JAPAN) CO., LTD.	Toranomon Hills Mori Tower 25F, 1-23-1 Toranomon, Minato-ku, Tokyo, 105-6325, Japan
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, INC.	1 Iron Street, Boston MA 02210, United States
STATE STREET BANK AND TRUST COMPANY	1 Lincoln Street, Boston MA 02111-2900, United States
STATE STREET GLOBAL ADVISORS, LTD.	1981 McGill College Avenue, Suite 500, Montreal QC H3A 3A8, Canada



21 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)



21 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 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.)

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.

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
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)