

Form 603Corporations Act 2001
Section 671B**Notice of initial substantial holder**To Company Name/Scheme **ORIGIN ENERGY LIMITED**ACN/ARSN **000 051 696****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 **04/10/2023****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	87,021,553	87,021,553	5.05%

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 **06/10/2023**

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.



06 October 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	2,979,427	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	2,046,816	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	State Street Bank and Trust Co	n/a	Ordinary	135,119	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	669,916	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	3,240,826	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	14,549,536	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	21,151,972	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	116,475	Subsidiary of State Street Corporation
SSGA FUNDS MANAGEMENT, INC.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Citibank NA	n/a	Ordinary	60,705	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	Citibank NA	n/a	Ordinary	20,066	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	Citibank NA	n/a	Ordinary	96,139	Subsidiary of State Street Corporation
SSGA FUNDS MANAGEMENT, INC.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Bank of New York Mellon	n/a	Ordinary	8,947	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	21,653	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	44,045	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	312,103	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	1,369,316	Subsidiary of State Street Corporation
SSGA FUNDS MANAGEMENT, INC.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Brown Brothers Harriman and Co	n/a	Ordinary	24,172	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	Brown Brothers Harriman and Co	n/a	Ordinary	542,390	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	Brown Brothers Harriman and Co	n/a	Ordinary	14,090	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	JPMorgan AG	n/a	Ordinary	136,733	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	JPMorgan AG	n/a	Ordinary	94,641	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	375,830	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	414,905	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	345,570	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	4,028,576	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	Sumitomo Trust and Banking Co USA	n/a	Ordinary	168,231	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	Northern Trust Company	n/a	Ordinary	110,546	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	164,995	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	40,146	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	664,280	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	14,790,452	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	Societe Generale	n/a	Ordinary	6,260	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	Caceis Bank Luxembourg	n/a	Ordinary	2,134	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	BNP Paribas	n/a	Ordinary	4,950	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	BNP Paribas	n/a	Ordinary	15,298	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	586,067	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	UBS AG	n/a	Ordinary	244,149	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	BFF Bank S.p.A.	n/a	Ordinary	17,454	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	Wilmington Trust Co	n/a	Ordinary	13,843	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	CIBC Mellon	n/a	Ordinary	52,644	Subsidiary of State Street Corporation
STATE STREET BANK AND TRUST COMPANY	For memo pledge securities: Relevant interest under section 608(8) being the right, as lender, to dispose of shares pledged to secure a securities loan	AQR FUNDS AQR ALTERNATIVE RISK PREMIA FUND	STATE STREET BANK AND TRUST COMPANY	Ordinary	39,369	Subsidiary of State Street Corporation
STATE STREET BANK AND TRUST COMPANY	For memo pledge securities: Relevant interest under section 608(8) being the right, as lender, to dispose of shares pledged to secure a securities loan	ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U	STATE STREET BANK AND TRUST COMPANY	Ordinary	123,919	Subsidiary of State Street Corporation
STATE STREET BANK AND TRUST COMPANY	For memo pledge securities: Relevant interest under section 608(8) being the right, as lender, to dispose of shares pledged to secure a securities loan	GMO ALTERNATIVE ALLOCATION FUND	STATE STREET BANK AND TRUST COMPANY	Ordinary	294,459	Subsidiary of State Street Corporation
STATE STREET BANK AND TRUST COMPANY	For memo pledge securities: Relevant interest under section 608(8) being the right, as lender, to dispose of shares pledged to secure a securities loan	GMO IMPLEMENTATION FUND	STATE STREET BANK AND TRUST COMPANY	Ordinary	1,027,435	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 BARCLAYS GROUP	THE BARCLAYS GROUP	Ordinary	849,772	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 CITIGROUP GROUP	THE CITIGROUP GROUP	Ordinary	178,000	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 ING GROUP	THE ING GROUP	Ordinary	4,476,272	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 MACQUARIE GROUP	THE MACQUARIE GROUP	Ordinary	987,900	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 NOMURA GROUP	THE NOMURA GROUP	Ordinary	996,890	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 RBC GROUP	THE RBC GROUP	Ordinary	3,617,290	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 SOCIETE GENERALE GROUP	THE SOCIETE GENERALE GROUP	Ordinary	4,748,830	Subsidiary of State Street Corporation



06 October 2023

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5. Consideration

Holder of relevant interest	Date of Acquisition	Nature of transaction	Consideration	Class and number of Securities affected
STATE STREET GLOBAL ADVISORS (JAPAN) CO., LTD.	24-Jul-2023	Purchase	8.59 Ordinary	3,285
STATE STREET GLOBAL ADVISORS (JAPAN) CO., LTD.	31-Aug-2023	Purchase	8.71 Ordinary	1,726
STATE STREET GLOBAL ADVISORS (JAPAN) CO., LTD.	27-Sep-2023	Purchase	8.89 Ordinary	37,921
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	07-Jun-2023	Purchase	8.36 Ordinary	207
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	14-Jun-2023	Purchase	8.49 Ordinary	2,822
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	16-Jun-2023	Purchase	8.48 Ordinary	1,035
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	22-Jun-2023	Purchase	8.46 Ordinary	1,449
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	23-Jun-2023	Purchase	8.46 Ordinary	44,544
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	26-Jun-2023	Purchase	8.43 Ordinary	2,070
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	27-Jun-2023	Purchase	8.41 Ordinary	3,200
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	30-Jun-2023	Purchase	8.41 Ordinary	18,182
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	03-Jul-2023	Purchase	8.46 Ordinary	1,040
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	11-Jul-2023	Purchase	8.47 Ordinary	416
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	18-Jul-2023	Purchase	8.58 Ordinary	3,383
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	19-Jul-2023	Purchase	8.64 Ordinary	3,148
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	25-Jul-2023	Purchase	8.55 Ordinary	1,040
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	27-Jul-2023	Purchase	8.47 Ordinary	57,412
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	07-Aug-2023	Purchase	8.45 Ordinary	608
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	10-Aug-2023	Purchase	8.43 Ordinary	40,416
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	11-Aug-2023	Purchase	8.43 Ordinary	1,040
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	16-Aug-2023	Purchase	8.36 Ordinary	832
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	31-Aug-2023	Purchase	8.71 Ordinary	46,363
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	31-Aug-2023	Purchase	8.72 Ordinary	2,098
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	06-Sep-2023	Purchase	8.37 Ordinary	624
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	12-Sep-2023	Purchase	8.53 Ordinary	624
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	13-Sep-2023	Purchase	8.59 Ordinary	624
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	15-Sep-2023	Purchase	8.64 Ordinary	2,535
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	19-Sep-2023	Purchase	8.70 Ordinary	2,535
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	22-Sep-2023	Purchase	8.86 Ordinary	624
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	25-Sep-2023	Purchase	8.89 Ordinary	15,621
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	27-Sep-2023	Purchase	8.88 Ordinary	624
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	02-Oct-2023	Purchase	8.87 Ordinary	3,731
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	03-Oct-2023	Purchase	8.73 Ordinary	2,090
STATE STREET GLOBAL ADVISORS LIMITED	16-Jun-2023	Purchase	8.48 Ordinary	731
STATE STREET GLOBAL ADVISORS LIMITED	16-Jun-2023	Purchase	8.48 Ordinary	11,338
STATE STREET GLOBAL ADVISORS LIMITED	23-Jun-2023	Purchase	8.46 Ordinary	961
STATE STREET GLOBAL ADVISORS LIMITED	28-Jun-2023	Purchase	8.40 Ordinary	12,433
STATE STREET GLOBAL ADVISORS LIMITED	11-Jul-2023	Purchase	8.47 Ordinary	962
STATE STREET GLOBAL ADVISORS LIMITED	12-Jul-2023	Purchase	8.45 Ordinary	77,480
STATE STREET GLOBAL ADVISORS LIMITED	13-Jul-2023	Purchase	8.50 Ordinary	2,012
STATE STREET GLOBAL ADVISORS LIMITED	14-Jul-2023	Purchase	8.58 Ordinary	2,886
STATE STREET GLOBAL ADVISORS LIMITED	09-Aug-2023	In specie contribution	n/a Ordinary	21,981
STATE STREET GLOBAL ADVISORS LIMITED	14-Aug-2023	Purchase	8.42 Ordinary	965
STATE STREET GLOBAL ADVISORS LIMITED	23-Aug-2023	Purchase	8.68 Ordinary	965
STATE STREET GLOBAL ADVISORS LIMITED	25-Aug-2023	Purchase	8.65 Ordinary	983
STATE STREET GLOBAL ADVISORS LIMITED	31-Aug-2023	Purchase	8.71 Ordinary	710
STATE STREET GLOBAL ADVISORS LIMITED	12-Sep-2023	Purchase	8.53 Ordinary	2,130
STATE STREET GLOBAL ADVISORS LIMITED	21-Sep-2023	Purchase	8.70 Ordinary	711
STATE STREET GLOBAL ADVISORS LIMITED	26-Sep-2023	Purchase	8.86 Ordinary	1,422
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	06-Jun-2023	In specie contribution	n/a Ordinary	304,382
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	14-Jun-2023	In specie contribution	n/a Ordinary	4,124
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	22-Jun-2023	In specie contribution	n/a Ordinary	8,250
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	28-Jun-2023	Purchase	8.40 Ordinary	203,716
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	28-Jun-2023	In specie contribution	n/a Ordinary	12,372
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	29-Jun-2023	Purchase	8.41 Ordinary	682,010
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	07-Jul-2023	In specie contribution	n/a Ordinary	12,213
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	10-Jul-2023	In specie contribution	n/a Ordinary	10,512
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	11-Jul-2023	Purchase	8.47 Ordinary	14,304
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	11-Jul-2023	In specie contribution	n/a Ordinary	1,625
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	12-Jul-2023	In specie contribution	n/a Ordinary	4,071
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	17-Jul-2023	In specie contribution	n/a Ordinary	8,142
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	26-Jul-2023	In specie contribution	n/a Ordinary	7,884
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	01-Aug-2023	In specie contribution	n/a Ordinary	79,830
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	03-Aug-2023	In specie contribution	n/a Ordinary	8,142
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	04-Aug-2023	In specie contribution	n/a Ordinary	7,884
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	15-Aug-2023	In specie contribution	n/a Ordinary	1,625
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	16-Aug-2023	In specie contribution	n/a Ordinary	10,653
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	17-Aug-2023	In specie contribution	n/a Ordinary	18,692
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	22-Aug-2023	In specie contribution	n/a Ordinary	8,154
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	23-Aug-2023	In specie contribution	n/a Ordinary	825,247
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	29-Aug-2023	Purchase	8.69 Ordinary	325,938
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	29-Aug-2023	In specie contribution	n/a Ordinary	4,083
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	01-Sep-2023	In specie contribution	n/a Ordinary	4,119
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	11-Sep-2023	Purchase	8.54 Ordinary	282,625
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	14-Sep-2023	In specie contribution	n/a Ordinary	4,152
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	15-Sep-2023	Purchase	8.64 Ordinary	47,139
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	19-Sep-2023	In specie contribution	n/a Ordinary	8,320
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	22-Sep-2023	In specie contribution	n/a Ordinary	4,159
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	27-Sep-2023	In specie contribution	n/a Ordinary	12,480
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	03-Oct-2023	In specie contribution	n/a Ordinary	21,386
STATE STREET GLOBAL ADVISORS, INC.	05-Jun-2023	Purchase	8.33 Ordinary	4,404
STATE STREET GLOBAL ADVISORS, INC.	08-Jun-2023	In specie contribution	n/a Ordinary	399
STATE STREET GLOBAL ADVISORS, INC.	13-Jun-2023	Purchase	8.42 Ordinary	25,055
STATE STREET GLOBAL ADVISORS, INC.	14-Jun-2023	In specie contribution	n/a Ordinary	19,988
STATE STREET GLOBAL ADVISORS, INC.	16-Jun-2023	Purchase	8.48 Ordinary	21,806
STATE STREET GLOBAL ADVISORS, INC.	21-Jun-2023	In specie contribution	n/a Ordinary	10,350
STATE STREET GLOBAL ADVISORS, INC.	27-Jun-2023	Purchase	8.41 Ordinary	8,530
STATE STREET GLOBAL ADVISORS, INC.	27-Jun-2023	Purchase	8.42 Ordinary	16,486
STATE STREET GLOBAL ADVISORS, INC.	28-Jun-2023	Purchase	8.41 Ordinary	1,286
STATE STREET GLOBAL ADVISORS, INC.	30-Jun-2023	In specie contribution	n/a Ordinary	22,496
STATE STREET GLOBAL ADVISORS, INC.	04-Jul-2023	Purchase	8.44 Ordinary	2,022
STATE STREET GLOBAL ADVISORS, INC.	05-Jul-2023	In specie contribution	n/a Ordinary	33,988
STATE STREET GLOBAL ADVISORS, INC.	06-Jul-2023	In specie contribution	n/a Ordinary	2,422
STATE STREET GLOBAL ADVISORS, INC.	07-Jul-2023	In specie contribution	n/a Ordinary	2,157
STATE STREET GLOBAL ADVISORS, INC.	10-Jul-2023	In specie contribution	n/a Ordinary	13,840
STATE STREET GLOBAL ADVISORS, INC.	12-Jul-2023	In specie contribution	n/a Ordinary	2,157
STATE STREET GLOBAL ADVISORS, INC.	14-Jul-2023	Purchase	8.58 Ordinary	6,482
STATE STREET GLOBAL ADVISORS, INC.	18-Jul-2023	Purchase	8.58 Ordinary	9,230
STATE STREET GLOBAL ADVISORS, INC.	21-Jul-2023	In specie contribution	n/a Ordinary	931
STATE STREET GLOBAL ADVISORS, INC.	24-Jul-2023	Purchase	8.59 Ordinary	5,436
STATE STREET GLOBAL ADVISORS, INC.	25-Jul-2023	Purchase	8.55 Ordinary	3,752
STATE STREET GLOBAL ADVISORS, INC.	26-Jul-2023	Purchase	8.48 Ordinary	3,936
STATE STREET GLOBAL ADVISORS, INC.	26-Jul-2023	Purchase	8.53 Ordinary	12,546
STATE STREET GLOBAL ADVISORS, INC.	27-Jul-2023	Purchase	8.47 Ordinary	13,315
STATE STREET GLOBAL ADVISORS, INC.	28-Jul-2023	Purchase	8.52 Ordinary	7,261
STATE STREET GLOBAL ADVISORS, INC.	04-Aug-2023	Purchase	8.42 Ordinary	10,197
STATE STREET GLOBAL ADVISORS, INC.	07-Aug-2023	Purchase	8.45 Ordinary	7,393
STATE STREET GLOBAL ADVISORS, INC.	11-Aug-2023	In specie contribution	n/a Ordinary	8,304

STATE STREET GLOBAL ADVISORS, INC.	18-Aug-2023	In specie contribution	n/a	Ordinary	7,319
STATE STREET GLOBAL ADVISORS, INC.	21-Aug-2023	In specie contribution	n/a	Ordinary	268
STATE STREET GLOBAL ADVISORS, INC.	22-Aug-2023	Purchase	8.69	Ordinary	2,241
STATE STREET GLOBAL ADVISORS, INC.	23-Aug-2023	In specie contribution	n/a	Ordinary	266
STATE STREET GLOBAL ADVISORS, INC.	29-Aug-2023	In specie contribution	n/a	Ordinary	14,532
STATE STREET GLOBAL ADVISORS, INC.	30-Aug-2023	In specie contribution	n/a	Ordinary	7,958
STATE STREET GLOBAL ADVISORS, INC.	31-Aug-2023	Purchase	8.71	Ordinary	2,516
STATE STREET GLOBAL ADVISORS, INC.	04-Sep-2023	Purchase	8.72	Ordinary	21,955
STATE STREET GLOBAL ADVISORS, INC.	06-Sep-2023	Purchase	8.40	Ordinary	5,699
STATE STREET GLOBAL ADVISORS, INC.	07-Sep-2023	Purchase	8.43	Ordinary	9,059
STATE STREET GLOBAL ADVISORS, INC.	07-Sep-2023	In specie contribution	n/a	Ordinary	867
STATE STREET GLOBAL ADVISORS, INC.	15-Sep-2023	Purchase	8.64	Ordinary	26,941
STATE STREET GLOBAL ADVISORS, INC.	20-Sep-2023	In specie contribution	n/a	Ordinary	6,920
STATE STREET GLOBAL ADVISORS, INC.	22-Sep-2023	In specie contribution	n/a	Ordinary	4,637
STATE STREET GLOBAL ADVISORS, INC.	25-Sep-2023	Purchase	8.82	Ordinary	4,159
STATE STREET GLOBAL ADVISORS, INC.	26-Sep-2023	Purchase	8.80	Ordinary	9,254
STATE STREET GLOBAL ADVISORS, INC.	27-Sep-2023	Purchase	8.88	Ordinary	60,430
STATE STREET GLOBAL ADVISORS, INC.	29-Sep-2023	Purchase	8.78	Ordinary	3,777
STATE STREET GLOBAL ADVISORS, INC.	29-Sep-2023	Purchase	8.80	Ordinary	1,836
STATE STREET GLOBAL ADVISORS, INC.	29-Sep-2023	In specie contribution	n/a	Ordinary	6,940
STATE STREET GLOBAL ADVISORS, INC.	04-Oct-2023	Purchase	8.71	Ordinary	22,057
STATE STREET BANK AND TRUST COMPANY	29-Jun-2023	Return of securities under a securities loan from STATE STREET AGENCY UST - Refer Part A of Annexure E	n/a	Ordinary	(17,826)
STATE STREET BANK AND TRUST COMPANY	30-Jun-2023	Return of securities under a securities loan from STATE STREET AGENCY UST - Refer Part A of Annexure E	n/a	Ordinary	(23,631)
STATE STREET BANK AND TRUST COMPANY	29-Jun-2023	Return of securities under a securities loan by PACE INTERNATIONAL EQUITY INVESTMENTS - Refer Part B of Annexure E	n/a	Ordinary	(17,826)
STATE STREET BANK AND TRUST COMPANY	30-Jun-2023	Return of securities under a securities loan by PACE INTERNATIONAL EQUITY INVESTMENTS - Refer Part B of Annexure E	n/a	Ordinary	(23,631)
STATE STREET BANK AND TRUST COMPANY	16-Jun-2023	Releasing a pledge over securities provided to secure a securities loan to AQR FUNDS AQR ALTERNATIVE RISK PREMIA FUND - Refer Part C of Annexure E	n/a	Ordinary	(20,636)
STATE STREET BANK AND TRUST COMPANY	12-Jul-2023	Releasing a pledge over securities provided to secure a securities loan to AQR FUNDS AQR ALTERNATIVE RISK PREMIA FUND - Refer Part C of Annexure E	n/a	Ordinary	(79)
STATE STREET BANK AND TRUST COMPANY	05-Jun-2023	Releasing a pledge over securities provided to secure a securities loan to ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	(2,431)
STATE STREET BANK AND TRUST COMPANY	14-Jun-2023	Taking a pledge over securities to secure a securities loan from ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	22,298
STATE STREET BANK AND TRUST COMPANY	16-Jun-2023	Taking a pledge over securities to secure a securities loan from ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	16,060
STATE STREET BANK AND TRUST COMPANY	20-Jun-2023	Releasing a pledge over securities provided to secure a securities loan to ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	(539)
STATE STREET BANK AND TRUST COMPANY	21-Jun-2023	Releasing a pledge over securities provided to secure a securities loan to ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	(227)
STATE STREET BANK AND TRUST COMPANY	22-Jun-2023	Releasing a pledge over securities provided to secure a securities loan to ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	(354)
STATE STREET BANK AND TRUST COMPANY	23-Jun-2023	Taking a pledge over securities to secure a securities loan from ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	9,617
STATE STREET BANK AND TRUST COMPANY	26-Jun-2023	Releasing a pledge over securities provided to secure a securities loan to ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	(2,702)
STATE STREET BANK AND TRUST COMPANY	27-Jun-2023	Taking a pledge over securities to secure a securities loan from ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	803
STATE STREET BANK AND TRUST COMPANY	28-Jun-2023	Taking a pledge over securities to secure a securities loan from ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	4,667
STATE STREET BANK AND TRUST COMPANY	30-Jun-2023	Releasing a pledge over securities provided to secure a securities loan to ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	(10,061)
STATE STREET BANK AND TRUST COMPANY	03-Jul-2023	Taking a pledge over securities to secure a securities loan from ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	1,322
STATE STREET BANK AND TRUST COMPANY	05-Jul-2023	Taking a pledge over securities to secure a securities loan from ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	7,629
STATE STREET BANK AND TRUST COMPANY	06-Jul-2023	Taking a pledge over securities to secure a securities loan from ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	240
STATE STREET BANK AND TRUST COMPANY	07-Jul-2023	Taking a pledge over securities to secure a securities loan from ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	68
STATE STREET BANK AND TRUST COMPANY	10-Jul-2023	Taking a pledge over securities to secure a securities loan from ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	4,145
STATE STREET BANK AND TRUST COMPANY	11-Jul-2023	Taking a pledge over securities to secure a securities loan from ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	1,328
STATE STREET BANK AND TRUST COMPANY	12-Jul-2023	Taking a pledge over securities to secure a securities loan from ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	16,184
STATE STREET BANK AND TRUST COMPANY	13-Jul-2023	Taking a pledge over securities to secure a securities loan from ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	22,339
STATE STREET BANK AND TRUST COMPANY	14-Jul-2023	Taking a pledge over securities to secure a securities loan from ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	7,011
STATE STREET BANK AND TRUST COMPANY	17-Jul-2023	Taking a pledge over securities to secure a securities loan from ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	7,096
STATE STREET BANK AND TRUST COMPANY	18-Jul-2023	Taking a pledge over securities to secure a securities loan from ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	1,757
STATE STREET BANK AND TRUST COMPANY	02-Oct-2023	Releasing a pledge over securities provided to secure a securities loan to ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	(4,584)
STATE STREET BANK AND TRUST COMPANY	03-Oct-2023	Taking a pledge over securities to secure a securities loan from ARROWSTREET ACWI EX US ALPHA EXTENSION TRUST FUND U - Refer Part C of Annexure E	n/a	Ordinary	4,584
STATE STREET BANK AND TRUST COMPANY	05-Jun-2023	Taking a pledge over securities to secure			

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06 October 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 (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, 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	One Congress Street, Suite 1, Boston MA 02114, United States



06 October 2023

Alok Maheshwary
Authorised Signatory

5. Consideration

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)



06 October 2023

Alok Maheshwary
Authorised Signatory

5. Consideration

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)