

Form 603Corporations Act 2001
Section 671B**Notice of initial substantial holder**To Company Name/Scheme SILVER LAKE RESOURCES LTDACN/ARSN 108 779 782**1. Details of substantial holder (1)**Name BlackRock Group (BlackRock Inc. and subsidiaries named in Annexures
ACN/ARSN (if applicable) to this form)The holder became a substantial holder on 17 /12 /2021**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)
ord	44,344,649	44,344,649	5.00

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
see 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	
see Annexure B				

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
see Annexure A	

7. Addresses

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

Name	Address
see Annexure C	

Signature

print name Haley Owen

capacity Authorised Signatory*

sign here

date 21 / 12 / 2021

* At a meeting of the Board on 22 November 2013, the Directors resolved to approve the delegation of the preparation and lodgement of substantial shareholder notices on behalf of BlackRock Investment Management (Australia) Limited.

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-Dec-21

Haley Owen,
Authorised Signatory

Date

3. Details of Relevant Interests

4. Details of present registered holders

6. Associates

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities	Person's votes	Nature of Association
BlackRock Advisors (UK) 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.	SSB-STATE STREET DUBLIN		ORD 6,577,740	6,577,740	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) 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, MUNICH, ZURICH BRANCH		ORD 117,054	117,054	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada 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.	SSB-STATE STREET SACRAMENTO		ORD 144,345	144,345	subsidiary of BlackRock Inc.
BLACKROCK FINANCIAL 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.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD 1,553	1,553	subsidiary of BlackRock Inc.
BlackRock Fund Advisors	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.	SSB-STATE STREET BANK, BOSTON		ORD 132,246	132,246	subsidiary of BlackRock Inc.
BlackRock Fund Advisors	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.	SSB-STATE STREET SACRAMENTO		ORD 11,408,584	11,408,584	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	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.	BNYM-THE BANK OF NEW YORK		ORD 429,996	429,996	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	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.	JPM-JP MORGAN CHASE - NEW YORK		ORD 5,280,742	5,280,742	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	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.	SSB-SSB NEW YORK INSTITUTIONAL		ORD 37,858	37,858	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	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.	SSB-STATE STREET SACRAMENTO		ORD 3,721	3,721	subsidiary of BlackRock Inc.
BlackRock Investment Management (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-BNP PARIBAS AUSTRALIA - COGENT		ORD 187,930	187,930	subsidiary of BlackRock Inc.
BlackRock Investment Management (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.	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		ORD 435,297	435,297	subsidiary of BlackRock Inc.
BlackRock Investment Management (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.	CITI-Citigroup Australia - SYDNEY		ORD 302,752	302,752	subsidiary of BlackRock Inc.
BlackRock Investment Management (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.	HSBC-HSBC SYDNEY		ORD 1,440,003	1,440,003	subsidiary of BlackRock Inc.
BlackRock Investment Management (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.	JPM-JPM CHASE - SYDNEY		ORD 3,154,135	3,154,135	subsidiary of BlackRock Inc.
BlackRock Investment Management (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.	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		ORD 6,310,967	6,310,967	subsidiary of BlackRock Inc.
BlackRock Investment Management (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 Singapore		ORD 502,934	502,934	subsidiary of BlackRock Inc.
BlackRock Investment Management (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.	NT-NORTHERN TRUST UK		ORD 953,240	953,240	subsidiary of BlackRock Inc.
BlackRock Investment Management (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.	UBS- UBS- ZURICH		ORD 529,626	529,626	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) 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.	BNYM-BANK OF NY BRUS		ORD 449,330	449,330	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) 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.	CITI-CITIBANK INTERNATIONAL PLC (LUXEMBOURG BRANCH)		ORD 107,134	107,134	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) 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.	NT-NORTHERN TRUST UK		ORD 112,044	112,044	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) 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.	SSB-STATE STREET LONDON		ORD 73,698	73,698	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	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.	BNYM-THE BANK OF NEW YORK		ORD 362,577	362,577	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	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.	JPM-JP MORGAN CHASE - NEW YORK		ORD 41,904	41,904	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	Northern Trust Singapore		ORD 93,337	93,337	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as responsible entity.	JPM-JPM CHASE - SYDNEY		ORD 5,153,902	5,153,902	subsidiary of BlackRock Inc.

This is Annexure B of 6 pages referred to in form 603 Notice of initial substantial shareholder

21-Dec-21

Haley Owen,
Authorised Signatory

Date

5. Consideration

SILVER LAKE RESOURCES LTD (SLR)								
Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Investment Management (Australia) Limited	18-Aug-21	no	n/a	in specie	AUD	ORD	273,178	273,178
BlackRock Fund Advisors	18-Aug-21	no	n/a	in specie	AUD	ORD	2,904	2,904
BlackRock Fund Advisors	18-Aug-21	no	n/a	in specie	AUD	ORD	64,410	64,410
BlackRock Fund Advisors	19-Aug-21	no	n/a	in specie	AUD	ORD	9,114	9,114
BlackRock Fund Advisors	19-Aug-21	no	n/a	in specie	AUD	ORD	45,570	45,570
BlackRock Fund Advisors	19-Aug-21	no	n/a	in specie	AUD	ORD	22,785	22,785
BlackRock Investment Management (Australia) Limited	19-Aug-21	yes	1.33	on mkt buy	AUD	ORD	10,472	10,472
BlackRock Investment Management (Australia) Limited	19-Aug-21	yes	1.33	on mkt buy	AUD	ORD	28,851	28,851
BlackRock Investment Management (Australia) Limited	20-Aug-21	yes	1.30	on mkt buy	AUD	ORD	325,513	325,513
BlackRock Fund Advisors	25-Aug-21	no	n/a	in specie	AUD	ORD	8,602	8,602
BlackRock Fund Advisors	25-Aug-21	no	n/a	in specie	AUD	ORD	17,204	17,204
BlackRock Investment Management (Australia) Limited	25-Aug-21	yes	1.35	on mkt buy	AUD	ORD	212,246	212,246
BlackRock Investment Management (Australia) Limited	25-Aug-21	yes	1.35	on mkt buy	AUD	ORD	12,376	12,376
BlackRock Fund Advisors	25-Aug-21	no	n/a	in specie	AUD	ORD	8,602	8,602
BlackRock Fund Advisors	25-Aug-21	no	n/a	in specie	AUD	ORD	107,525	107,525
BlackRock Fund Advisors	26-Aug-21	no	n/a	in specie	AUD	ORD	8,030	8,030
BlackRock Fund Advisors	27-Aug-21	no	n/a	in specie	AUD	ORD	22,395	22,395
BlackRock Investment Management (Australia) Limited	27-Aug-21	yes	1.36	on mkt buy	AUD	ORD	348,187	348,187
BlackRock Investment Management (Australia) Limited	27-Aug-21	yes	1.37	on mkt buy	AUD	ORD	19,040	19,040
BlackRock Fund Advisors	27-Aug-21	no	n/a	in specie	AUD	ORD	80,622	80,622
BlackRock Investment Management (Australia) Limited	30-Aug-21	yes	1.41	on mkt buy	AUD	ORD	10,696	10,696
BlackRock Investment Management (Australia) Limited	30-Aug-21	yes	1.41	on mkt buy	AUD	ORD	5,613	5,613
BlackRock Fund Advisors	30-Aug-21	no	n/a	in specie	AUD	ORD	53,820	53,820
BlackRock Fund Advisors	31-Aug-21	no	n/a	in specie	AUD	ORD	3,168	3,168
BlackRock Investment Management (Australia) Limited	31-Aug-21	yes	1.38	on mkt buy	AUD	ORD	5,613	5,613
BlackRock Investment Management (Australia) Limited	31-Aug-21	yes	1.38	on mkt buy	AUD	ORD	5,613	5,613
BlackRock Investment Management (Australia) Limited	31-Aug-21	yes	1.38	on mkt buy	AUD	ORD	2,856	2,856
BlackRock Fund Advisors	31-Aug-21	yes	1.38	on mkt buy	AUD	ORD	102,346	102,346
BlackRock Investment Management (Australia) Limited	02-Sep-21	yes	1.37	on mkt buy	AUD	ORD	28,670	28,670
BlackRock Fund Advisors	02-Sep-21	no	n/a	in specie	AUD	ORD	9,144	9,144
BlackRock Fund Advisors	02-Sep-21	no	n/a	in specie	AUD	ORD	5,856	5,856
BlackRock Investment Management (Australia) Limited	03-Sep-21	yes	1.36	on mkt buy	AUD	ORD	92,475	92,475
BlackRock Investment Management (Australia) Limited	03-Sep-21	yes	1.36	on mkt buy	AUD	ORD	7,542	7,542
BlackRock Investment Management (Australia) Limited	03-Sep-21	yes	1.36	on mkt buy	AUD	ORD	188,263	188,263
BlackRock Fund Advisors	03-Sep-21	no	n/a	in specie	AUD	ORD	9,146	9,146
BlackRock Fund Advisors	03-Sep-21	no	n/a	in specie	AUD	ORD	45,730	45,730
BlackRock Investment Management (Australia) Limited	06-Sep-21	yes	1.39	on mkt buy	AUD	ORD	11,424	11,424
BlackRock Investment Management (Australia) Limited	06-Sep-21	yes	1.39	on mkt buy	AUD	ORD	85,680	85,680
BlackRock Investment Management (Australia) Limited	07-Sep-21	yes	1.39	on mkt buy	AUD	ORD	60,928	60,928
BlackRock Fund Advisors	08-Sep-21	no	n/a	in specie	AUD	ORD	2,907	2,907
BlackRock Investment Management (Australia) Limited	08-Sep-21	yes	1.32	on mkt buy	AUD	ORD	10,472	10,472

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Investment Management (Australia) Limited	09-Sep-21	yes	1.28	on mkt buy	AUD	ORD	84,728	84,728
BlackRock Advisors (UK) Limited	09-Sep-21	yes	1.30	on mkt buy	AUD	ORD	19,444	19,444
BlackRock Advisors (UK) Limited	09-Sep-21	yes	1.28	on mkt buy	AUD	ORD	29,166	29,166
BlackRock Investment Management (Australia) Limited	10-Sep-21	yes	1.30	on mkt buy	AUD	ORD	13,328	13,328
BlackRock Fund Advisors	13-Sep-21	no	n/a	in specie	AUD	ORD	2,910	2,910
BlackRock Investment Management (Australia) Limited	15-Sep-21	yes	1.40	on mkt buy	AUD	ORD	32,109	32,109
BlackRock Advisors (UK) Limited	16-Sep-21	yes	1.40	on mkt buy	AUD	ORD	19,448	19,448
BlackRock Fund Advisors	16-Sep-21	yes	1.40	on mkt buy	AUD	ORD	98,142	98,142
BlackRock Advisors (UK) Limited	20-Sep-21	yes	1.32	on mkt buy	AUD	ORD	9,726	9,726
BlackRock Fund Advisors	20-Sep-21	no	n/a	in specie	AUD	ORD	8,712	8,712
BlackRock Advisors (UK) Limited	21-Sep-21	yes	1.33	on mkt buy	AUD	ORD	19,452	19,452
BlackRock Fund Advisors	22-Sep-21	no	n/a	in specie	AUD	ORD	3,561	3,561
BlackRock Investment Management (Australia) Limited	22-Sep-21	yes	1.36	on mkt buy	AUD	ORD	11,441	11,441
BlackRock Investment Management (Australia) Limited	22-Sep-21	yes	1.36	on mkt buy	AUD	ORD	17,930	17,930
BlackRock Investment Management (Australia) Limited	22-Sep-21	yes	1.36	on mkt buy	AUD	ORD	2,841	2,841
BlackRock Fund Advisors	22-Sep-21	no	n/a	in specie	AUD	ORD	18,424	18,424
BlackRock Fund Advisors	23-Sep-21	no	n/a	in specie	AUD	ORD	9,154	9,154
BlackRock Investment Management (Australia) Limited	24-Sep-21	yes	1.32	on mkt buy	AUD	ORD	17,350	17,350
BlackRock Investment Management (Australia) Limited	24-Sep-21	yes	1.30	on mkt buy	AUD	ORD	5,228	5,228
BlackRock Advisors (UK) Limited	28-Sep-21	yes	1.27	on mkt buy	AUD	ORD	4,863	4,863
BlackRock Fund Advisors	30-Sep-21	no	n/a	in specie	AUD	ORD	13,821	13,821
BlackRock Fund Advisors	01-Oct-21	no	n/a	in specie	AUD	ORD	3,567	3,567
BlackRock Investment Management (Australia) Limited	01-Oct-21	yes	1.39	on mkt buy	AUD	ORD	9,520	9,520
BlackRock Investment Management (Australia) Limited	01-Oct-21	yes	1.39	on mkt buy	AUD	ORD	62,735	62,735
BlackRock Fund Advisors	04-Oct-21	no	n/a	in specie	AUD	ORD	12,848	12,848
BlackRock Fund Advisors	04-Oct-21	no	n/a	in specie	AUD	ORD	22,484	22,484
BlackRock Fund Advisors	05-Oct-21	no	n/a	in specie	AUD	ORD	3,570	3,570
BlackRock Fund Advisors	05-Oct-21	no	n/a	in specie	AUD	ORD	9,600	9,600
BlackRock Fund Advisors	05-Oct-21	no	n/a	in specie	AUD	ORD	17,600	17,600
BlackRock Investment Management (Australia) Limited	05-Oct-21	yes	1.49	on mkt buy	AUD	ORD	6,149	6,149
BlackRock Fund Advisors	05-Oct-21	no	n/a	in specie	AUD	ORD	12,000	12,000
BlackRock Investment Management (Australia) Limited	06-Oct-21	yes	1.50	on mkt buy	AUD	ORD	7,616	7,616
BlackRock Investment Management (Australia) Limited	07-Oct-21	yes	1.52	on mkt buy	AUD	ORD	38,491	38,491
BlackRock Fund Advisors	07-Oct-21	no	n/a	in specie	AUD	ORD	7,146	7,146
BlackRock Fund Advisors	07-Oct-21	no	n/a	in specie	AUD	ORD	14,292	14,292
BlackRock Investment Management (Australia) Limited	08-Oct-21	yes	1.50	on mkt buy	AUD	ORD	42,541	42,541
BlackRock Investment Management (Australia) Limited	08-Oct-21	yes	1.51	on mkt buy	AUD	ORD	8,568	8,568
BlackRock Advisors (UK) Limited	08-Oct-21	yes	1.51	on mkt buy	AUD	ORD	165,002	165,002
BlackRock Investment Management (Australia) Limited	08-Oct-21	yes	1.51	on mkt buy	AUD	ORD	108,618	108,618
BlackRock Fund Advisors	11-Oct-21	no	n/a	in specie	AUD	ORD	9,320	9,320
BlackRock Investment Management (Australia) Limited	12-Oct-21	yes	1.57	on mkt buy	AUD	ORD	36,955	36,955
BlackRock Investment Management (Australia) Limited	12-Oct-21	yes	1.57	on mkt buy	AUD	ORD	18,012	18,012
BlackRock Advisors (UK) Limited	12-Oct-21	yes	1.56	on mkt buy	AUD	ORD	87,426	87,426
BlackRock Investment Management (Australia) Limited	13-Oct-21	yes	1.57	on mkt buy	AUD	ORD	7,584	7,584
BlackRock Investment Management (Australia) Limited	14-Oct-21	yes	1.65	on mkt buy	AUD	ORD	20,512	20,512
BlackRock Fund Advisors	14-Oct-21	no	n/a	in specie	AUD	ORD	4,768	4,768
BlackRock Fund Advisors	15-Oct-21	no	n/a	in specie	AUD	ORD	4,776	4,776
BlackRock Advisors (UK) Limited	18-Oct-21	yes	1.64	on mkt buy	AUD	ORD	1,235	1,235
BlackRock Fund Advisors	19-Oct-21	no	n/a	in specie	AUD	ORD	21,627	21,627
BlackRock Investment Management (Australia) Limited	20-Oct-21	yes	1.59	on mkt buy	AUD	ORD	26,573	26,573
BlackRock Investment Management (Australia) Limited	20-Oct-21	yes	1.59	on mkt buy	AUD	ORD	2,947	2,947
BlackRock Investment Management (Australia) Limited	20-Oct-21	yes	1.59	on mkt buy	AUD	ORD	229,507	229,507
BlackRock Advisors (UK) Limited	20-Oct-21	yes	1.59	on mkt buy	AUD	ORD	1,235	1,235

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Investment Management (Australia) Limited	21-Oct-21	yes	1.60	on mkt buy	AUD	ORD	94,397	94,397
BlackRock Fund Advisors	21-Oct-21	no	n/a	in specie	AUD	ORD	8,811	8,811
BlackRock Fund Advisors	21-Oct-21	no	n/a	in specie	AUD	ORD	36,144	36,144
BlackRock Investment Management (Australia) Limited	22-Oct-21	yes	1.62	on mkt buy	AUD	ORD	37,725	37,725
BlackRock Investment Management (Australia) Limited	22-Oct-21	yes	1.62	on mkt buy	AUD	ORD	133,809	133,809
BlackRock Investment Management (Australia) Limited	22-Oct-21	yes	1.62	on mkt buy	AUD	ORD	11,855	11,855
BlackRock Investment Management (Australia) Limited	22-Oct-21	yes	1.62	on mkt buy	AUD	ORD	229,105	229,105
BlackRock Investment Management (Australia) Limited	22-Oct-21	yes	1.62	on mkt buy	AUD	ORD	308,573	308,573
BlackRock Investment Management (Australia) Limited	26-Oct-21	yes	1.67	on mkt buy	AUD	ORD	121,678	121,678
BlackRock Investment Management (Australia) Limited	26-Oct-21	yes	1.67	on mkt buy	AUD	ORD	5,228	5,228
BlackRock Fund Advisors	26-Oct-21	no	n/a	in specie	AUD	ORD	9,612	9,612
BlackRock Investment Management (Australia) Limited	27-Oct-21	yes	1.67	on mkt buy	AUD	ORD	21,401	21,401
BlackRock Investment Management (Australia) Limited	27-Oct-21	yes	1.67	on mkt buy	AUD	ORD	91,554	91,554
BlackRock Investment Management (Australia) Limited	27-Oct-21	yes	1.67	on mkt buy	AUD	ORD	8,422	8,422
BlackRock Investment Management (Australia) Limited	27-Oct-21	yes	1.67	on mkt buy	AUD	ORD	221,221	221,221
BlackRock Fund Advisors	27-Oct-21	no	n/a	in specie	AUD	ORD	7,960	7,960
BlackRock Investment Management (Australia) Limited	27-Oct-21	yes	1.67	on mkt buy	AUD	ORD	1,892	1,892
BlackRock Investment Management (Australia) Limited	28-Oct-21	yes	1.68	on mkt buy	AUD	ORD	73,307	73,307
BlackRock Investment Management (Australia) Limited	29-Oct-21	yes	1.69	on mkt buy	AUD	ORD	793,175	793,175
BlackRock Investment Management (Australia) Limited	29-Oct-21	yes	1.70	on mkt buy	AUD	ORD	396,588	396,588
BlackRock Investment Management (Australia) Limited	29-Oct-21	yes	1.70	on mkt buy	AUD	ORD	12,298	12,298
BlackRock Investment Management (Australia) Limited	29-Oct-21	yes	1.70	on mkt buy	AUD	ORD	3,784	3,784
BlackRock Investment Management (Australia) Limited	29-Oct-21	yes	1.70	on mkt buy	AUD	ORD	11,583	11,583
BlackRock Institutional Trust Company, National Association	29-Oct-21	yes	1.70	on mkt buy	AUD	ORD	23,886	23,886
BlackRock Investment Management (Australia) Limited	01-Nov-21	yes	1.66	on mkt buy	AUD	ORD	492,123	492,123
BlackRock Investment Management (Australia) Limited	01-Nov-21	yes	1.65	on mkt buy	AUD	ORD	155,015	155,015
BlackRock Fund Advisors	02-Nov-21	no	n/a	in specie	AUD	ORD	3,980	3,980
BlackRock Fund Advisors	02-Nov-21	no	n/a	in specie	AUD	ORD	24,030	24,030
BlackRock Investment Management (Australia) Limited	03-Nov-21	no	n/a	in specie	AUD	ORD	1,206,247	1,206,247
BlackRock Investment Management (Australia) Limited	03-Nov-21	yes	1.66	on mkt buy	AUD	ORD	43,006	43,006
BlackRock Investment Management (Australia) Limited	03-Nov-21	yes	1.66	on mkt buy	AUD	ORD	13,798	13,798
BlackRock Investment Management (Australia) Limited	03-Nov-21	yes	1.66	on mkt buy	AUD	ORD	389,028	389,028
BlackRock Investment Management (Australia) Limited	03-Nov-21	yes	1.65	on mkt buy	AUD	ORD	19,866	19,866
BlackRock Investment Management (Australia) Limited	04-Nov-21	yes	1.67	on mkt buy	AUD	ORD	76,628	76,628
BlackRock Investment Management (Australia) Limited	05-Nov-21	yes	1.72	on mkt buy	AUD	ORD	47,335	47,335
BlackRock Investment Management (Australia) Limited	05-Nov-21	yes	1.72	on mkt buy	AUD	ORD	17,821	17,821
BlackRock Investment Management (Australia) Limited	05-Nov-21	yes	1.72	on mkt buy	AUD	ORD	200,274	200,274
BlackRock Fund Advisors	05-Nov-21	no	n/a	in specie	AUD	ORD	7,980	7,980
BlackRock Fund Advisors	05-Nov-21	no	n/a	in specie	AUD	ORD	4,389	4,389
BlackRock Investment Management (Australia) Limited	05-Nov-21	yes	1.71	on mkt buy	AUD	ORD	18,920	18,920
BlackRock Investment Management (Australia) Limited	05-Nov-21	yes	1.71	on mkt buy	AUD	ORD	11,352	11,352
BlackRock Investment Management (Australia) Limited	05-Nov-21	yes	1.71	on mkt buy	AUD	ORD	1,892	1,892

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Fund Advisors	08-Nov-21	no	n/a	in specie	AUD	ORD	5,975	5,975
BlackRock Fund Advisors	08-Nov-21	no	n/a	in specie	AUD	ORD	13,557	13,557
BlackRock Advisors (UK) Limited	08-Nov-21	yes	1.71	on mkt buy	AUD	ORD	4,856	4,856
BlackRock Advisors (UK) Limited	08-Nov-21	yes	1.71	on mkt buy	AUD	ORD	24,280	24,280
BlackRock Advisors (UK) Limited	08-Nov-21	yes	1.71	on mkt buy	AUD	ORD	2,470	2,470
BlackRock Investment Management (Australia) Limited	09-Nov-21	yes	1.74	on mkt buy	AUD	ORD	161,610	161,610
BlackRock Investment Management (Australia) Limited	09-Nov-21	yes	1.74	on mkt buy	AUD	ORD	492,121	492,121
BlackRock Advisors (UK) Limited	09-Nov-21	yes	1.74	on mkt buy	AUD	ORD	48,570	48,570
BlackRock Fund Advisors	09-Nov-21	no	n/a	in specie	AUD	ORD	40,680	40,680
BlackRock Fund Advisors	09-Nov-21	no	n/a	in specie	AUD	ORD	6,384	6,384
BlackRock Investment Management (Australia) Limited	10-Nov-21	yes	1.77	on mkt buy	AUD	ORD	48,203	48,203
BlackRock Investment Management (Australia) Limited	10-Nov-21	yes	1.77	on mkt buy	AUD	ORD	18,511	18,511
BlackRock Investment Management (Australia) Limited	10-Nov-21	yes	1.77	on mkt buy	AUD	ORD	125,317	125,317
BlackRock Investment Management (Australia) Limited	10-Nov-21	yes	1.77	on mkt buy	AUD	ORD	231,488	231,488
BlackRock Fund Advisors	10-Nov-21	no	n/a	in specie	AUD	ORD	9,042	9,042
BlackRock Fund Advisors	10-Nov-21	no	n/a	in specie	AUD	ORD	16,020	16,020
BlackRock Investment Management (Australia) Limited	11-Nov-21	yes	1.83	on mkt buy	AUD	ORD	59,430	59,430
BlackRock Investment Management (Australia) Limited	12-Nov-21	yes	1.86	on mkt buy	AUD	ORD	28,902	28,902
BlackRock Investment Management (Australia) Limited	12-Nov-21	yes	1.86	on mkt buy	AUD	ORD	53,409	53,409
BlackRock Investment Management (Australia) Limited	12-Nov-21	yes	1.86	on mkt buy	AUD	ORD	5,267	5,267
BlackRock Investment Management (Australia) Limited	12-Nov-21	yes	1.86	on mkt buy	AUD	ORD	103,279	103,279
BlackRock Investment Management (Australia) Limited	12-Nov-21	yes	1.86	on mkt buy	AUD	ORD	192,614	192,614
BlackRock Advisors (UK) Limited	12-Nov-21	yes	1.87	on mkt buy	AUD	ORD	9,714	9,714
BlackRock Advisors (UK) Limited	12-Nov-21	yes	1.86	on mkt buy	AUD	ORD	29,142	29,142
BlackRock Fund Advisors	15-Nov-21	no	n/a	in specie	AUD	ORD	3,594	3,594
BlackRock Fund Advisors	15-Nov-21	no	n/a	in specie	AUD	ORD	3,312	3,312
BlackRock Advisors (UK) Limited	15-Nov-21	yes	1.87	on mkt buy	AUD	ORD	63,154	63,154
BlackRock Institutional Trust Company, National Association	15-Nov-21	no	n/a	in specie	AUD	ORD	12,060	12,060
BlackRock Investment Management (Australia) Limited	16-Nov-21	yes	1.85	on mkt buy	AUD	ORD	83,895	83,895
BlackRock Advisors (UK) Limited	16-Nov-21	yes	1.85	on mkt buy	AUD	ORD	4,859	4,859
BlackRock Investment Management (Australia) Limited	17-Nov-21	yes	1.83	on mkt buy	AUD	ORD	11,154	11,154
BlackRock Investment Management (Australia) Limited	17-Nov-21	yes	1.83	on mkt buy	AUD	ORD	59,205	59,205
BlackRock Investment Management (Australia) Limited	17-Nov-21	yes	1.83	on mkt buy	AUD	ORD	4,333	4,333
BlackRock Investment Management (Australia) Limited	17-Nov-21	yes	1.83	on mkt buy	AUD	ORD	117,133	117,133
BlackRock Advisors (UK) Limited	17-Nov-21	yes	1.84	on mkt buy	AUD	ORD	1,235	1,235
BlackRock Advisors (UK) Limited	17-Nov-21	yes	1.84	on mkt buy	AUD	ORD	2,470	2,470
BlackRock Fund Advisors	17-Nov-21	no	n/a	in specie	AUD	ORD	13,266	13,266
BlackRock Fund Advisors	18-Nov-21	no	n/a	in specie	AUD	ORD	3,609	3,609
BlackRock Fund Advisors	18-Nov-21	no	n/a	in specie	AUD	ORD	7,398	7,398
BlackRock Investment Management (Australia) Limited	18-Nov-21	yes	1.88	on mkt buy	AUD	ORD	29,210	29,210
BlackRock Investment Management (Australia) Limited	19-Nov-21	yes	1.85	on mkt buy	AUD	ORD	236,242	236,242
BlackRock Advisors (UK) Limited	19-Nov-21	yes	1.85	on mkt buy	AUD	ORD	43,722	43,722
BlackRock Investment Management (Australia) Limited	19-Nov-21	yes	1.87	on mkt buy	AUD	ORD	9,460	9,460
BlackRock Advisors (UK) Limited	19-Nov-21	yes	1.87	on mkt buy	AUD	ORD	3,705	3,705
BlackRock Fund Advisors	19-Nov-21	no	n/a	in specie	AUD	ORD	26,334	26,334
BlackRock Fund Advisors	22-Nov-21	no	n/a	in specie	AUD	ORD	9,588	9,588
BlackRock Investment Management (Australia) Limited	23-Nov-21	yes	1.69	on mkt buy	AUD	ORD	946	946
BlackRock Investment Management (Australia) Limited	23-Nov-21	yes	1.69	on mkt buy	AUD	ORD	11,772	11,772
BlackRock Investment Management (Australia) Limited	23-Nov-21	yes	1.69	on mkt buy	AUD	ORD	14,190	14,190
BlackRock Fund Advisors	23-Nov-21	no	n/a	in specie	AUD	ORD	3,618	3,618
BlackRock Investment Management (Australia) Limited	24-Nov-21	yes	1.68	on mkt buy	AUD	ORD	69,470	69,470

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BlackRock Investment Management (Australia) Limited	24-Nov-21	yes	1.70	on mkt buy	AUD	ORD	9,460	9,460
BlackRock Investment Management (Australia) Limited	25-Nov-21	yes	1.69	on mkt buy	AUD	ORD	15,139	15,139
BlackRock Investment Management (Australia) Limited	26-Nov-21	yes	1.71	on mkt buy	AUD	ORD	3,784	3,784
BlackRock Advisors (UK) Limited	26-Nov-21	yes	1.71	on mkt buy	AUD	ORD	1,235	1,235
BlackRock Fund Advisors	26-Nov-21	yes	1.71	on mkt buy	AUD	ORD	16,968	16,968
BlackRock Investment Management (Australia) Limited	26-Nov-21	no	n/a	in specie	AUD	ORD	1,547,153	1,547,153
BlackRock Investment Management (Australia) Limited	29-Nov-21	yes	1.66	on mkt buy	AUD	ORD	11,352	11,352
BlackRock Investment Management (Australia) Limited	29-Nov-21	yes	1.66	on mkt buy	AUD	ORD	7,801	7,801
BlackRock Investment Management (Australia) Limited	30-Nov-21	yes	1.68	on mkt buy	AUD	ORD	36,695	36,695
BlackRock Investment Management (Australia) Limited	30-Nov-21	yes	1.66	on mkt buy	AUD	ORD	4,730	4,730
BlackRock Institutional Trust Company, National Association	30-Nov-21	yes	1.66	on mkt buy	AUD	ORD	87,542	87,542
BlackRock Investment Management (Australia) Limited	30-Nov-21	yes	1.66	on mkt buy	AUD	ORD	13,744	13,744
BlackRock Investment Management (Australia) Limited	01-Dec-21	yes	1.64	on mkt buy	AUD	ORD	76,566	76,566
BlackRock Fund Advisors	02-Dec-21	no	n/a	in specie	AUD	ORD	17,688	17,688
BlackRock Advisors (UK) Limited	02-Dec-21	yes	1.60	on mkt buy	AUD	ORD	1,235	1,235
BlackRock Investment Management (Australia) Limited	02-Dec-21	yes	1.61	on mkt buy	AUD	ORD	14,740	14,740
BlackRock Investment Management (Australia) Limited	03-Dec-21	yes	1.55	on mkt buy	AUD	ORD	7,330	7,330
BlackRock Investment Management (Australia) Limited	03-Dec-21	yes	1.55	on mkt buy	AUD	ORD	10,300	10,300
BLACKROCK FINANCIAL MANAGEMENT, INC.	03-Dec-21	yes	1.54	on mkt buy	AUD	ORD	769	769
BlackRock Fund Advisors	03-Dec-21	no	n/a	in specie	AUD	ORD	4,828	4,828
BlackRock Investment Management (Australia) Limited	06-Dec-21	yes	1.61	on mkt buy	AUD	ORD	5,316	5,316
BlackRock Investment Management (Australia) Limited	06-Dec-21	yes	1.61	on mkt buy	AUD	ORD	75,680	75,680
BlackRock Investment Management (Australia) Limited	06-Dec-21	yes	1.62	on mkt buy	AUD	ORD	8,240	8,240
BlackRock Investment Management (Australia) Limited	07-Dec-21	yes	1.58	on mkt buy	AUD	ORD	17,142	17,142
BlackRock Fund Advisors	07-Dec-21	no	n/a	in specie	AUD	ORD	3,630	3,630
BlackRock Investment Management (Australia) Limited	07-Dec-21	yes	1.59	on mkt buy	AUD	ORD	80,410	80,410
BlackRock Advisors (UK) Limited	07-Dec-21	yes	1.59	on mkt buy	AUD	ORD	2,470	2,470
BlackRock Investment Management (Australia) Limited	07-Dec-21	yes	1.59	on mkt buy	AUD	ORD	3,172	3,172
BlackRock Investment Management (Australia) Limited	08-Dec-21	yes	1.63	on mkt buy	AUD	ORD	16,458	16,458
BlackRock Investment Management (Australia) Limited	08-Dec-21	yes	1.63	on mkt buy	AUD	ORD	60,715	60,715
BlackRock Investment Management (Australia) Limited	08-Dec-21	yes	1.64	on mkt buy	AUD	ORD	2,829	2,829
BlackRock Investment Management (Australia) Limited	09-Dec-21	yes	1.60	on mkt buy	AUD	ORD	15,224	15,224
BlackRock Fund Advisors	09-Dec-21	no	n/a	in specie	AUD	ORD	2,152	2,152
BlackRock Investment Management (Australia) Limited	09-Dec-21	yes	1.60	on mkt buy	AUD	ORD	2,178	2,178
BlackRock Institutional Trust Company, National Association	09-Dec-21	yes	1.59	on mkt buy	AUD	ORD	20,421	20,421
BlackRock Investment Management (Australia) Limited	10-Dec-21	yes	1.59	on mkt buy	AUD	ORD	42,669	42,669
BlackRock Investment Management (Australia) Limited	10-Dec-21	yes	1.61	on mkt buy	AUD	ORD	9,067	9,067
BlackRock Investment Management (Australia) Limited	14-Dec-21	yes	1.66	on mkt buy	AUD	ORD	43,320	43,320
BlackRock Investment Management (Australia) Limited	14-Dec-21	yes	1.68	on mkt buy	AUD	ORD	11,303	11,303
BlackRock Investment Management (Australia) Limited	15-Dec-21	yes	1.62	on mkt buy	AUD	ORD	98,490	98,490
BlackRock Investment Management (Australia) Limited	15-Dec-21	yes	1.61	on mkt buy	AUD	ORD	5,418	5,418
BlackRock Investment Management (Australia) Limited	16-Dec-21	yes	1.62	on mkt buy	AUD	ORD	29,518	29,518

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BlackRock Investment Management (Australia) Limited	17-Dec-21	yes	1.67	on mkt buy	AUD	ORD 6,656	6,656
BlackRock Investment Management (Australia) Limited	17-Dec-21	yes	1.67	on mkt buy	AUD	ORD 56,586	56,586
BlackRock Investment Management (Australia) Limited	17-Dec-21	yes	1.66	on mkt buy	AUD	ORD 1,477	1,477
BlackRock Advisors (UK) Limited	17-Dec-21	yes	1.66	on mkt buy	AUD	ORD 116,809	116,809

This is Annexure C of 1 pages referred to in form 603 Notice of initial substantial shareholder

	21-Dec-21
Haley Owen, Authorised Signatory	Date

7. Addresses

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

Name	Address
BlackRock Group	
BlackRock Inc.	55 East 52nd Street New York NY 10055 USA
BlackRock Advisors (UK) Limited	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Asset Management Canada Limited	161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada
BlackRock Financial Management, Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Fund Advisors	400 Howard Street San Francisco, CA, 94105 United States
BlackRock Institutional Trust Company, National Association	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Investment Management (Australia) Limited	Level 37 Chifley Tower, 2 Chifley Square, Sydney NSW 2000 Australia
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management, LLC	251 Little Falls Dr Wilmington, DE 19808-1674