Form 603

Corporations Act 2001 Section 671B

Notice of initial substantial holder

<u>To</u> Company Name/Scheme	AFTERPAY LTD
ACN/ARSN	618 280 649
1. Details of substantial holde	r (1)
Name	BlackRock Group (BlackRock Inc. and subsidiaries named in Annexures
ACN/ARSN (if applicable)	to this form)
The holder became a substantial h	older on 01/07/2021
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	14,638,304	14,638,304	5.06
ADR 1:1	54	54	0.00

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 & D		

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	Consideratior	Consideration (9)		
		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	

print name на	ley Owen	Capacity Authorised Signatory*				
sign here		date	05/	07	/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

If there are a number of substantial holders with similar or related relevant interests (eq. 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

See the definition of "associate" in section 9 of the Corporations Act 2001.

See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.

The voting shares of a company constitute one class unless divided into separate classes.

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.

The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.

Include details of:

- 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 (a) 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.

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".

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.

(9)

This is Annexure A of 2 pages referred to in form 603 Notice of initial substantial shareholder

Annexure A

05-Jul-21 Date

Haley Owen, Authorised Signatory

3. Details of Relevant Interests

4. Details of present registered holders

6. Associates

Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Secu	number of rities	Person's votes	Nature of Association
APERIO GROUP 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.	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		ADR 1:1	54	54	subsidiary of BlackRock Inc.
BlackRock (Singapore) imited	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 SINGAPORE		ORD	1,867	1,867	subsidiary of BlackRock Inc.
lackRock Advisors (UK) mited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as	BNYM-BONY EUROPE - LONDON		ORD	202,170	202,170	subsidiary of BlackRock Inc.
lackRock Advisors (UK)	investment manager or trustee. Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as	JPM-JPM CHASE - LONDON		ORD	423,781	423,781	subsidiary of BlackRock Inc.
lackRock Advisors (UK)	investment manager or trustee. Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as	NT-NORTHERN TRUST UK		ORD	50,899	50,899	subsidiary of BlackRock Inc.
lackRock Advisors (UK)	investment manager or trustee. Power to control the exercise of a right to vote attached to	SSB-STATE STREET		ORD	1,043,751	1,043,751	subsidiary of
imited IackRock Advisors (UK)	securities and/or the power to dispose of securities as investment manager or trustee. Power to control the exercise of a right to vote attached to	DUBLIN STATE STREET BANK,		ORD	9,460	9,460	BlackRock Inc.
imited	securities and/or the power to dispose of securities as investment manager or trustee.	MUNICH, ZURICH BRANCH					BlackRock Inc.
lackRock Advisors, 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	1,460,239	1,460,239	subsidiary of BlackRock Inc.
lackRock Advisors, 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	4,382	4,382	subsidiary of BlackRock Inc.
lackRock Advisors, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as	SSB-STATE STREET MUTUAL FUNDS -		ORD	97,269	97,269	subsidiary of BlackRock Inc.
lackRock Asset lanagement Canada	investment manager or trustee. Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as	BOSTON BNYM-THE BANK OF NEW YORK		ORD	753	753	subsidiary of BlackRock Inc.
mited lackRock Asset lanagement Canada	investment manager or trustee. Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as	JPM-JP MORGAN CHASE - NEW YORK		ORD	115,204	115,204	subsidiary of BlackRock Inc.
mited IackRock Asset	investment manager or trustee. Power to control the exercise of a right to vote attached to	SSB-SSB NEW YORK		ORD	10,783	10,783	subsidiary of
lanagement Canada imited IackRock Asset	securities and/or the power to dispose of securities as investment manager or trustee. Power to control the exercise of a right to vote attached to	INSTITUTIONAL SSB-STATE STREET		ORD	49,958	49,958	BlackRock Inc.
lanagement Canada imited	securities and/or the power to dispose of securities as investment manager or trustee.	SACRAMENTO					BlackRock Inc.
lackRock Asset lanagement North Asia mited	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-BONY LUXEMBOURG		ORD	10	10	subsidiary of BlackRock Inc.
lackRock Asset lanagement North Asia mited	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, HONG KONG		ORD	1,278	1,278	subsidiary of BlackRock Inc.
lackRock Asset anagement North Asia mited	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	280	280	subsidiary of BlackRock Inc.
LACKROCK FINANCIAL ANAGEMENT, INC.	investment manager or trustee. Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as	BBH-BROWN BROTHERS HARRIMAN & CO - NEW		ORD	4,673	4,673	subsidiary of BlackRock Inc.
LACKROCK FINANCIAL ANAGEMENT, INC.	investment manager or trustee. Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as	YORK BNYM-BONY LUXEMBOURG		ORD	179	179	subsidiary of BlackRock Inc.
LACKROCK FINANCIAL	investment manager or trustee. Power to control the exercise of a right to vote attached to	BNYM-THE BANK OF NEW		ORD	3,384	3,384	subsidiary of
ANAGEMENT, INC.	securities and/or the power to dispose of securities as investment manager or trustee. Power to control the exercise of a right to vote attached to	YORK HSBC-HSBC, HONG		ORD	1,038	1,038	BlackRock Inc.
ANAGEMENT, INC.	securities and/or the power to dispose of securities as investment manager or trustee. Power to control the exercise of a right to vote attached to	KONG JPM-JP MORGAN CHASE -		ORD	17,278	17,278	BlackRock Inc.
ANAGEMENT, INC.	securities and/or the power to dispose of securities as investment manager or trustee.	NEW YORK					BlackRock Inc.
LACKROCK FINANCIAL IANAGEMENT, 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.	NT-NORTHERN TRUST UK		ORD	8,641	8,641	subsidiary of BlackRock Inc.
LACKROCK FINANCIAL IANAGEMENT, 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.	SSB-STATE STREET BANK & TRUST TORONTO		ORD	1,130	1,130	subsidiary of BlackRock Inc.
lackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as	SSB-STATE STREET BANK, BOSTON		ORD	33,290	33,290	subsidiary of BlackRock Inc.
lackRock Fund Advisors	investment manager or trustee. Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as	SSB-STATE STREET MUTUAL FUNDS -		ORD	10,876	10,876	subsidiary of BlackRock Inc.
lackRock Fund Advisors	investment manager or trustee. Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as	BOSTON SSB-STATE STREET SACRAMENTO		ORD	3,133,310	3,133,310	subsidiary of BlackRock Inc.
lackRock Institutional	investment manager or trustee. Power to control the exercise of a right to vote attached to	BNYM-THE BANK OF NEW		ORD	130,636	130,636	subsidiary of
rust Company, National ssociation lackRock Institutional	securities and/or the power to dispose of securities as investment manager or trustee. Power to control the exercise of a right to vote attached to	YORK CS-CREDIT SUISSE		ORD	16	16	BlackRock Inc.
rust Company, National ssociation	securities and/or the power to dispose of securities as investment manager or trustee.	PRIME BROKERAGE - ZURICH				_	BlackRock Inc.
lackRock Institutional rust Company, National ssociation	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	2,829,060	2,829,060	subsidiary of BlackRock Inc.
lackRock Institutional rust Company, National ssociation	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 CO CHICAGO		ORD	34,599	34,599	subsidiary of BlackRock Inc.
lackRock Institutional rust Company, National	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as	SSB-SSB NEW YORK INSTITUTIONAL		ORD	6,459	6,459	subsidiary of BlackRock Inc.
ssociation lackRock Institutional rust Company, National	investment manager or trustee. Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as	SSB-STATE STATE HONG KONG		ORD	14,379	14,379	subsidiary of BlackRock Inc.
ssociation lackRock Institutional rust Company, National	investment manager or trustee. Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as	SSB-STATE STREET SACRAMENTO		ORD	465	465	subsidiary of BlackRock Inc.
ssociation lackRock International	investment manager or trustee. Power to control the exercise of a right to vote attached to	JPM-JP MORGAN CHASE -		ORD	210	210	subsidiary of
mited lackRock International	securities and/or the power to dispose of securities as investment manager or trustee. Power to control the exercise of a right to vote attached to	NEW YORK NT-NORTHERN TRUST UK		ORD	71,378	71,378	BlackRock Inc.
mited	securities and/or the power to dispose of securities as investment manager or trustee. Power to control the exercise of a right to vote attached to	HSBC-HSBC SYDNEY		ORD	416,156	416,156	BlackRock Inc.
anagement (Australia) mited	securities and/or the power to dispose of securities as investment manager or trustee.						BlackRock Inc.
lackRock Investment anagement (Australia) mited	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	561,943	561,943	subsidiary of BlackRock Inc.
lackRock Investment lanagement (Australia) imited	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	720,896	720,896	subsidiary of BlackRock Inc.
lackRock Investment lanagement (Australia)	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as	Northern Trust Singapore		ORD	152,880	152,880	subsidiary of BlackRock Inc.
imited lackRock Investment lanagement (Australia)	investment manager or trustee. Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as	SSB-STATE STREET AUSTRALIA		ORD	10,867	10,867	subsidiary of BlackRock Inc.
imited lackRock Investment	investment manager or trustee. Power to control the exercise of a right to vote attached to	BNP PARIBAS LUX		ORD	848	848	subsidiary of BlackRock Inc.
lanagement (UK) Limited	securities and/or the power to dispose of securities as investment manager or trustee. Power to control the exercise of a right to vote attached to	BNYM-BANK OF NY BRUS		ORD	306,448	306,448	subsidiary of
lanagement (UK) Limited	securities and/or the power to dispose of securities as investment manager or trustee. Power to control the exercise of a right to vote attached to	BNYM-BONY EUROPE -		ORD	218,304	218,304	BlackRock Inc.
lanagement (UK) Limited	securities and/or the power to dispose of securities as investment manager or trustee.	LONDON			∠10,304	∠10,304	BlackRock Inc.

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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 Secu	number of rities	Person's votes	Nature of Association
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-BONY LUXEMBOURG		ORD	89,697	89,697	subsidiary of BlackRock Inc
BlackRock Investment Aanagement (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.	CB-Caceis Bank Amsterdam		ORD	25,245	25,245	subsidiary of BlackRock Ind
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, LONDON		ORD	136,861	136,861	subsidiary of BlackRock Inc
BackRock 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.	CREDIT SUISSE (ZURICH)		ORD	16,582	16,582	subsidiary of BlackRock Ind
lackRock Investment lanagement (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.	HSBC BANK MIDDLE EAST LIMITED		ORD	2,282	2,282	subsidiary o BlackRock Ind
lackRock Investment lanagement (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.	HSBC-HSBC - LONDON		ORD	270,456	270,456	subsidiary o BlackRock In
lackRock Investment lanagement (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.	JPM-JP MORGAN CHASE - NEW YORK		ORD	14,719	14,719	subsidiary o BlackRock In
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.	JPM-JPM CHASE - LONDON		ORD	5,257	5,257	subsidiary of BlackRock Ind
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.	Northern Trust Luxembourg		ORD	8,189	8,189	subsidiary of BlackRock Ind
lackRock Investment Ianagement (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	181,440	181,440	subsidiary of BlackRock Ind
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.	SEB-SKANDINAVISKA ENSKILDA BANKEN		ORD	22,568	22,568	subsidiary o BlackRock In
BlackRock Investment Aanagement (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 STATE HONG KONG		ORD	8,898	8,898	subsidiary o BlackRock In
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 BANK LUXEMBOURG		ORD	39,666	39,666	subsidiary o BlackRock In
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 BANK, GERMANY		ORD	10,475	10,475	subsidiary o BlackRock In
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	98,139	98,139	subsidiary o BlackRock In
BlackRock Investment Aanagement, 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.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD	10,398	10,398	subsidiary o BlackRock In
BlackRock Investment Aanagement, 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-BONY LUXEMBOURG		ORD	7,480	7,480	subsidiary o BlackRock In
BlackRock Investment Aanagement, 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	175,909	175,909	subsidiary o BlackRock In
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	110,740	110,740	subsidiary o BlackRock In
BlackRock Investment Aanagement, 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-JPM CHASE - LONDON		ORD	154,959	154,959	subsidiary of BlackRock Ind
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.	SSB-STATE STREET BANK LUXEMBOURG		ORD	17	17	subsidiary of BlackRock Ind
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.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		ORD	181	181	subsidiary of BlackRock Ind
BlackRock 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.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD	6,048	6,048	subsidiary of BlackRock Ind
BlackRock 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.	BNYM-BONY LUXEMBOURG		ORD	1,368	1,368	subsidiary o BlackRock In
lackRock 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.	JPM-JP MORGAN CHASE - NEW YORK		ORD	113,000	113,000	subsidiary o BlackRock In
lackRock 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.	JPM-JPM CHASE - LONDON		ORD	74	74	subsidiary of BlackRock Ind
BlackRock 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.	SSB-State Street Bank And Trust Co.		ORD	44,101	44,101	subsidiary of BlackRock Ind
BlackRock 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.	SSB-STATE STREET BANK, BOSTON		ORD	2,118	2,118	subsidiary of BlackRock Ind
lackRock Investment lanagement (Australia) imited	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	5,204	5,204	subsidiary o BlackRock Ind

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This is Annexure B of 21 pages referred to in form 603 Notice of initial substantial shareholder

05-Jul-21 Date

5. Consideration

Authorised Signatory

Haley Owen,

	AF	FERPAY	LTD (AP	Т)				
			•	deration				Person's
Holder of Relevant Interest	Date of Acquisit on a prescribe		Cash	Cash Non-cash		Class and number of securities affected		votes affected
BlackRock Fund Advisors	02-Mar-21	no	n/a	in specie	AUD	ORD	3,324	3,324
BlackRock Fund Advisors	02-Mar-21	no	n/a	in specie	AUD	ORD	832	832
BlackRock Institutional Trust Company, National	02-Mar-21	yes	125.80	on mkt buy	AUD	ORD	421	421
Association								
BlackRock Institutional Trust Company, National	02-Mar-21	yes	124.48	on mkt buy	AUD	ORD	513	513
Association								
BlackRock Advisors (UK) Limited	02-Mar-21	yes	123.48	on mkt buy	AUD	ORD	240	240
BlackRock Advisors (UK) Limited	02-Mar-21	yes	123.48	on mkt buy	AUD	ORD	520	520
BlackRock Advisors (UK) Limited	02-Mar-21	yes	123.48	on mkt buy	AUD	ORD	30	30
BlackRock Advisors (UK) Limited	02-Mar-21	yes	123.48	on mkt buy	AUD	ORD	31	31
BlackRock Institutional Trust Company, National Association	02-Mar-21	yes	123.48	on mkt buy	AUD	ORD	3,471	3,471
BlackRock Institutional Trust Company, National	02-Mar-21	1/00	123.48	on mkt buy	AUD	ORD	6,750	6,750
Association	02-10181-21	yes	123.40	on mkt buy	AUD	ORD	6,750	6,750
BlackRock Advisors (UK) Limited	02-Mar-21	no	n/a	collateral	AUD	ORD	227,855	227,855
Black tock Advisors (Ott) Elimited	02-10101-21	no	n/a	transfer	ROD	ORD	227,000	227,000
BLACKROCK FINANCIAL MANAGEMENT, INC.	02-Mar-21	no	n/a	collateral	AUD	ORD	119	119
	02 1001 21	110	n/a	transfer	NOD	OND	110	110
BlackRock Investment Management, LLC	02-Mar-21	no	n/a	collateral	AUD	ORD	54,079	54,079
Black took investment Management, LEO	02 1001 21	110	n/a	transfer	NOD	OND	04,070	04,070
BlackRock Investment Management (UK)	02-Mar-21	no	n/a	collateral	AUD	ORD	181,133	181,133
Limited	02 1001 21	110	n/a	transfer	NOD	OND	101,100	101,100
BlackRock Asset Management North Asia	02-Mar-21	no	n/a	collateral	AUD	ORD	5,717	5,717
Limited	02 11101 21		170	transfer	1.02	0112	0,111	0,111
BlackRock Fund Advisors	03-Mar-21	no	n/a	in specie	AUD	ORD	560	560
BlackRock Fund Advisors	03-Mar-21	no	n/a	in specie	AUD	ORD	1,106	1,106
BlackRock Investment Management (Australia)	03-Mar-21	yes	120.76	on mkt buy	AUD	ORD	820	820
Limited		,		,				
BlackRock Investment Management (Australia)	03-Mar-21	yes	119.76	on mkt buy	AUD	ORD	114	114
Limited		,		,				
BlackRock Advisors (UK) Limited	03-Mar-21	yes	120.76	on mkt buy	AUD	ORD	1,443	1,443
BlackRock Advisors (UK) Limited	03-Mar-21	yes	120.76	on mkt buy	AUD	ORD	21	21
BlackRock Advisors (UK) Limited	03-Mar-21	yes	120.76	on mkt buy	AUD	ORD	49	49
BlackRock Advisors, LLC	03-Mar-21	yes	120.76	on mkt buy	AUD	ORD	808	808
BlackRock Asset Management Canada Limited	03-Mar-21	yes	120.76	on mkt buy	AUD	ORD	2,064	2,064
BlackRock Advisors (UK) Limited	03-Mar-21	no	n/a	collateral	AUD	ORD	58,719	58,719
				transfer				
BlackRock Capital Management, Inc.	03-Mar-21	no	n/a	collateral	AUD	ORD	72	72
				transfer				
BLACKROCK FINANCIAL MANAGEMENT, INC.	03-Mar-21	no	n/a	collateral	AUD	ORD	421,457	421,457
				transfer				
BlackRock Investment Management (UK)	03-Mar-21	no	n/a	collateral	AUD	ORD	61,225	61,225
Limited				transfer		M 1 1		
BlackRock Fund Advisors	04-Mar-21	no	n/a	in specie	AUD	ORD	150	150
BlackRock Investment Management (Australia)	04-Mar-21	yes	118.32	on mkt buy	AUD	ORD	8,448	8,448
Limited								
BlackRock Advisors (UK) Limited	04-Mar-21	yes	118.32	on mkt buy	AUD	ORD	21	21
BlackRock Advisors (UK) Limited	04-Mar-21	yes	118.32	on mkt buy	AUD	ORD	962	962
BlackRock Advisors (UK) Limited	04-Mar-21	yes	118.32	on mkt buy	AUD	ORD	98	98
BlackRock Advisors (UK) Limited	04-Mar-21	yes	118.32	on mkt buy	AUD	ORD	98	98
BlackRock Advisors (UK) Limited	04-Mar-21	yes	118.32	on mkt buy	AUD	ORD	61	61
BlackRock Investment Management, LLC	04-Mar-21	yes	118.32	on mkt buy	AUD	ORD	770	770
BlackRock Investment Management (UK)	04-Mar-21	yes	118.73	on mkt buy	AUD	ORD	1	1
Limited	04 Mar 04		440.70				A	
BlackRock Investment Management (UK)	04-Mar-21	yes	118.73	on mkt buy	AUD	ORD	1	1
Limited BlackRock Investment Management (UK)	04-Mar-21	Voo	118.73	on mkt hund	AUD	ORD	8,109	8,109
Limited	04-iviar-21	yes	110.73	on mkt buy	AUD	UKD	8,109	8,109
BlackRock Japan Co., Ltd.	04-Mar-21	no	n/a	collateral	AUD	ORD	194,965	194,965
Diaokiyook Japan OU., Llu.	0 4 -111a1-21	no	11/a	transfer	AUD		194,900	194,903
BlackRock Fund Advisors	05-Mar-21	no	n/a	in specie	AUD	ORD	312	312
DIAUNTUUN FUHU AUVISUIS	00-IVIAI-21	no	11/a	in specie	AUD	UKU	312	312

Holder of Relevant Interest	Date of Acquisition / Trans ———			deration Non-cash	ССҮ	Class and securities	Person's votes affected 2,122	
BlackRock Institutional Trust Company, National				on mkt buy	AUD	ORD		
Association BlackRock Investment Management (Australia)	05-Mar-21	yes	115.40	·	AUD	ORD	10,240	10,24
Limited								
BlackRock Advisors (UK) Limited	05-Mar-21	yes	115.40	· · ·	AUD	ORD	1,443	1,44
BlackRock Advisors (UK) Limited	05-Mar-21	yes	115.40		AUD	ORD	160	16
BlackRock Investment Management (UK)	05-Mar-21	yes	115.40	on mkt buy	AUD	ORD	8,467	8,46
Limited BlackRock Advisors (UK) Limited	OF Mar 21		~/~	aallataral		ORD	100 504	100 50
BIACKROCK Advisors (UK) Limited	05-Mar-21	no	n/a	collateral transfer	AUD	ORD	106,504	106,50
BLACKROCK FINANCIAL MANAGEMENT, INC.	05-Mar-21	no	n/a	collateral transfer	AUD	ORD	21,501	21,50
BlackRock Investment Management, LLC	05-Mar-21	no	n/a	collateral transfer	AUD	ORD	393,215	393,2
BlackRock Investment Management (UK) Limited	05-Mar-21	no	n/a	collateral transfer	AUD	ORD	464,343	464,34
BlackRock Asset Management North Asia Limited	05-Mar-21	no	n/a	collateral transfer	AUD	ORD	12,473	12,47
BlackRock Fund Advisors	08-Mar-21	no	n/a	in specie	AUD	ORD	152	15
BlackRock Fund Advisors	08-Mar-21	no	n/a	in specie	AUD	ORD	76	7
BlackRock Advisors (UK) Limited	08-Mar-21	yes	111.20	on mkt buy	AUD	ORD	848	84
BlackRock Advisors (UK) Limited	08-Mar-21	yes	111.20	on mkt buy	AUD	ORD	640	64
BlackRock Advisors (UK) Limited	08-Mar-21	yes	111.20	on mkt buy	AUD	ORD	559	55
BlackRock Advisors (UK) Limited	08-Mar-21	yes	111.20	on mkt buy	AUD	ORD	93	(
BLACKROCK FINANCIAL MANAGEMENT, INC.	08-Mar-21	no	n/a	collateral transfer	AUD	ORD	623	62
BlackRock Asset Management North Asia Limited	08-Mar-21	no	n/a	collateral transfer	AUD	ORD	220	2:
BlackRock Fund Advisors	09-Mar-21	no	n/a	in specie	AUD	ORD	840	8
BlackRock Advisors (UK) Limited	09-Mar-21	yes	107.19	on mkt buy	AUD	ORD	848	8
BlackRock Advisors (UK) Limited	09-Mar-21	yes	107.19	on mkt buy	AUD	ORD	21	
BlackRock Advisors (UK) Limited	09-Mar-21	yes	107.19	on mkt buy	AUD	ORD	481	4
BlackRock Advisors (UK) Limited	09-Mar-21	yes	107.19	on mkt buy	AUD	ORD	62	
BlackRock Investment Management (Australia) Limited	09-Mar-21	yes	107.19		AUD	ORD	5,512	5,5
BlackRock Asset Management Canada Limited	09-Mar-21	yes		on mkt buy	AUD	ORD	37	:
BlackRock Fund Advisors	09-Mar-21	no	n/a	in specie	AUD	ORD	738	73
BlackRock Japan Co., Ltd.	09-Mar-21	no	n/a	collateral transfer	AUD	ORD	188,067	188,00
BlackRock Japan Co., Ltd.	09-Mar-21	no	n/a	collateral transfer	USD	ADR 1:1	16,222	16,2
BlackRock Fund Advisors	10-Mar-21	no	n/a	in specie	AUD	ORD	624	6
BlackRock Advisors (UK) Limited	10-Mar-21	yes	115.26	on mkt buy	AUD	ORD	964	9
BlackRock Advisors (UK) Limited	10-Mar-21	yes	115.26	on mkt buy	AUD	ORD	560	5
BlackRock Advisors (UK) Limited	10-Mar-21	yes	115.26	on mkt buy	AUD	ORD	560	5
BlackRock Advisors (UK) Limited	10-Mar-21	no	n/a	collateral transfer	AUD	ORD	604,386	604,3
BLACKROCK FINANCIAL MANAGEMENT, INC.	10-Mar-21	no	n/a	collateral transfer	AUD	ORD	608	6
BlackRock Investment Management, LLC	10-Mar-21	no	n/a	collateral transfer	AUD	ORD	18,137	18,1
BlackRock Investment Management (UK)	10-Mar-21	no	n/a	collateral transfer	AUD	ORD	22,085	22,0
BlackRock Asset Management North Asia Limited	10-Mar-21	no	n/a	collateral transfer	AUD	ORD	53 3,072	2.0
BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia)	11-Mar-21	yes	111.00	on mkt buy on mkt buy	AUD	ORD	1,024	3,0
Limited BlackRock Advisors (UK) Limited	11-Mar-21	yes	111.00		AUD	ORD	962	-
BlackRock Advisors (UK) Limited	11-Mar-21	yes yes	111.00		AUD	ORD	<u> </u>	9
BlackRock Japan Co., Ltd.	11-Mar-21	no	n/a	collateral	AUD	ORD	99,266	99,2
BlackRock Advisors (UK) Limited	11-Mar-21	no	n/a	transfer collateral	AUD	ORD	438,000	438,0
				transfer				
BlackRock Advisors (UK) Limited	12-Mar-21	yes	113.42	,	AUD	ORD	962	9
BlackRock Advisors (UK) Limited	12-Mar-21	yes	113.42	on mkt buy	AUD	ORD	848	8
BlackRock Advisors (UK) Limited	12-Mar-21	yes	113.42	on mkt buy	AUD	ORD	49	
BlackRock Advisors (UK) Limited	12-Mar-21	yes	113.42		AUD	ORD	280	2
BlackRock Advisors (UK) Limited	12-Mar-21	yes	113.42	,	AUD	ORD	280	2
BlackRock Advisors (UK) Limited BlackRock Japan Co., Ltd.	12-Mar-21 12-Mar-21	yes no		on mkt buy collateral	AUD USD	ORD ADR 1:1	62 16,222	16,2
	12-Mar-21	no	n/a	transfer collateral	AUD	ORD	107,747	107,7

Holder of Relevant Interest	Date of Acquisition / Trans ————————————————————————————————————				Person's votes			
	on a prescribe	d fin'l mkt	Cash	Non-cash	CCY	securities	s affected	affected
BLACKROCK FINANCIAL MANAGEMENT, INC.	12-Mar-21	no	n/a	collateral transfer	AUD	ORD	4,401	4,40
BlackRock Investment Management, LLC	12-Mar-21	no	n/a	collateral transfer	AUD	ORD	595,913	595,91
BlackRock Investment Management (UK) Limited	12-Mar-21	no	n/a	collateral transfer	AUD	ORD	197,743	197,74
BlackRock Asset Management North Asia Limited	12-Mar-21	no	n/a	collateral transfer	AUD	ORD	11,158	11,15
BlackRock Fund Advisors	15-Mar-21	no	n/a	in specie	AUD	ORD	846	84
BlackRock Advisors (UK) Limited	15-Mar-21	yes	108.33	on mkt buy	AUD	ORD	482	48
BlackRock Asset Management Canada Limited	15-Mar-21	yes	108.33	on mkt buy	AUD	ORD	104	10
BlackRock Japan Co., Ltd.	15-Mar-21	no	n/a	collateral transfer	AUD	ORD	194,415	194,41
BlackRock Fund Advisors	16-Mar-21	no	n/a	in specie	AUD	ORD	728	72
BlackRock Advisors (UK) Limited	16-Mar-21	yes	111.71	on mkt buy	AUD	ORD	962	96
BlackRock Advisors (UK) Limited	16-Mar-21	yes	111.71	on mkt buy	AUD	ORD	80	8
BlackRock Advisors (UK) Limited	16-Mar-21	yes	111.71	on mkt buy	AUD	ORD	60	6
BlackRock Institutional Trust Company, National Association	16-Mar-21	yes	111.71	on mkt buy	AUD	ORD	6,862	6,86
BlackRock Advisors (UK) Limited	16-Mar-21	no	n/a	collateral transfer	AUD	ORD	883,253	883,25
BLACKROCK FINANCIAL MANAGEMENT, INC.	16-Mar-21	no	n/a	collateral transfer	AUD	ORD	125	12
BlackRock Investment Management, LLC	16-Mar-21	no	n/a	collateral	AUD	ORD	2,080	2,08
BlackRock Investment Management (UK)	16-Mar-21	no	n/a	transfer collateral	AUD	ORD	3,100	3,10
Limited BlackRock Investment Management (UK)	16-Mar-21	no	n/a	transfer collateral	USD	ADR 1:1	16,222	16,22
	47.14 04			transfer				
BlackRock Fund Advisors BlackRock Investment Management (Australia)	17-Mar-21 17-Mar-21	no yes	n/a 112.37	in specie on mkt buy	AUD AUD	ORD ORD	312 852	3 8
Limited BlackRock Investment Management (Australia)	17-Mar-21	yes	112.46	on mkt buy	AUD	ORD	28	:
Limited BlackRock Investment Management (Australia) Limited	17-Mar-21	yes	112.37	on mkt buy	AUD	ORD	2,761	2,70
BlackRock Advisors (UK) Limited	17-Mar-21	2/00	112.99	on mkt buy	AUD	ORD	481	48
BlackRock Advisors (UK) Limited	17-Mar-21	yes yes	112.99	on mkt buy	AUD	ORD	962	90
BlackRock Advisors (UK) Limited	17-Mar-21	yes	112.33	on mkt buy	AUD	ORD	848	84
BlackRock Advisors (UK) Limited	17-Mar-21	yes	112.99	on mkt buy	AUD	ORD	49	
BlackRock Investment Management, LLC	17-Mar-21	yes	112.99	on mkt buy	AUD	ORD	208	20
BlackRock Japan Co., Ltd.	17-Mar-21	no	n/a	collateral	AUD	ORD	202,882	202,8
BLACKROCK FINANCIAL MANAGEMENT, INC.	17-Mar-21	no	n/a	transfer	AUD	ORD	1,186	1,18
				transfer			·	
BlackRock Investment Management, LLC	17-Mar-21	no	n/a	collateral transfer	AUD	ORD	245,997	245,99
BlackRock Investment Management (UK) Limited	17-Mar-21	no	n/a	collateral transfer	AUD	ORD	339,276	339,27
BlackRock Asset Management North Asia Limited	17-Mar-21	no	n/a	collateral transfer	AUD	ORD	19,707	19,70
BlackRock Fund Advisors	18-Mar-21	no	n/a	in specie	AUD	ORD	8,154	8,1
BlackRock Fund Advisors	18-Mar-21	no	n/a	in specie	AUD	ORD	416	4
BlackRock Fund Advisors	18-Mar-21	no	n/a	in specie	AUD	ORD	76	
BlackRock Investment Management (UK) _imited	18-Mar-21	no	n/a	collateral transfer	AUD	ORD	291,080	291,08
BlackRock Fund Advisors	19-Mar-21	no	n/a	in specie	AUD	ORD	999	99
BlackRock Investment Management (Australia) _imited	19-Mar-21	yes	108.30		AUD	ORD	2,050	2,0
BlackRock Advisors (UK) Limited	19-Mar-21	yes	108.30		AUD	ORD	126	1:
BlackRock Advisors (UK) Limited	19-Mar-21	yes	108.30		AUD	ORD	31	
BlackRock Investment Management (Australia) _imited	19-Mar-21	yes	108.30		AUD	ORD	2,666	2,60
BlackRock Advisors (UK) Limited	19-Mar-21	yes	108.30		AUD	ORD	1,169	1,16
BlackRock Fund Advisors	19-Mar-21	yes	108.30	/	AUD	ORD	1,208	1,20
BlackRock Investment Management (Australia)	19-Mar-21	yes	108.30	on mkt buy	AUD	ORD	122	12
_imited BlackRock Japan Co., Ltd.	19-Mar-21	no	n/a	collateral	AUD	ORD	106,069	106,00
BlackRock Advisors (UK) Limited	19-Mar-21	no	n/a	transfer collateral	AUD	ORD	332,120	332,12
BLACKROCK FINANCIAL MANAGEMENT, INC.	19-Mar-21	no	n/a	transfer collateral	AUD	ORD	442	44
				transfer				
BlackRock Fund Advisors	22-Mar-21	no	n/a	in specie	AUD	ORD ORD	448	4

	Date of Acquisi	tion / Tranc	Consi	Consideration Class and number		number of	Person's	
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	ССҮ	securities		votes affected
BlackRock Fund Advisors	22-Mar-21	no	n/a	in specie	AUD	ORD	737	737
BlackRock Advisors (UK) Limited	22-Mar-21	yes	109.53	on mkt buy	AUD	ORD	240	240
BlackRock Advisors (UK) Limited	22-Mar-21	yes	109.53	on mkt buy	AUD	ORD	62	62
BlackRock Investment Management, LLC	22-Mar-21	yes	109.53	on mkt buy	AUD	ORD	491	491
BlackRock Advisors, LLC	22-Mar-21	yes	109.53	on mkt buy	AUD	ORD	1,201	1,201
BlackRock Fund Advisors	22-Mar-21	no	n/a	in specie	AUD	ORD ORD	820	820
BlackRock Investment Management (UK)	22-Mar-21	no	n/a	collateral transfer	AUD	ORD	30,237	30,237
Limited BlackRock Fund Advisors	23-Mar-21	no	n/a	in specie	AUD	ORD	204	204
BlackRock Fund Advisors	23-Mar-21	no	n/a	in specie	AUD	ORD	1,120	1,120
BlackRock Advisors (UK) Limited	23-Mar-21	yes	107.14	on mkt buy	AUD	ORD	280	280
BlackRock Japan Co., Ltd.	23-Mar-21	no	n/a	collateral	AUD	ORD	183,391	183,391
	20 Mai 21	110	n/a	transfer	NOD	OND	100,001	100,001
BlackRock Advisors (UK) Limited	23-Mar-21	no	n/a	collateral	AUD	ORD	72,870	72,870
				transfer			,	,
BlackRock Investment Management, LLC	23-Mar-21	no	n/a	collateral transfer	AUD	ORD	33,750	33,750
BlackRock Investment Management (UK)	23-Mar-21	no	n/a	collateral	AUD	ORD	237,188	237,188
Limited BlackRock Investment Management (Australia)	24-Mar-21	yes	107.51	transfer on mkt buy	AUD	ORD	57	57
Limited BlackRock Investment Management (Australia)	24-Mar-21	yes	107.60	on mkt buy	AUD	ORD	6,788	6,788
Limited BlackRock Investment Management (Australia)	24-Mar-21	yes	107.60	on mkt buy	AUD	ORD	930	930
Limited		-	107.50			ORD		
BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	24-Mar-21 24-Mar-21	yes ves	107.50	on mkt buy on mkt buy	AUD AUD	ORD	<u>21</u> 21	21 21
BlackRock Fund Advisors	24-Mar-21	,	107.50	on mkt buy	AUD	ORD	1,179	1,179
BlackRock Advisors, LLC	24-Mar-21	yes ves	107.50	on mkt buy	AUD	ORD	1,179	1,179
BlackRock Fund Advisors	24-Mar-21	no	n/a	in specie	AUD	ORD	1,438	1,436
BlackRock Fund Advisors	24-Mar-21	no	n/a	in specie	AUD	ORD	984	984
BlackRock Fund Advisors	24-Mar-21	no	n/a	in specie	AUD	ORD	1,340	1,340
BlackRock Fund Advisors	24-Mar-21	no	n/a	in specie	AUD	ORD	1,005	1,040
BlackRock Japan Co., Ltd.	24-Mar-21	no	n/a	collateral	AUD	ORD	20,203	20,203
				transfer	USD	ADR 1:1	16,222	16,222
BlackRock Japan Co., Ltd.	24-Mar-21	no	n/a	transfer				
BlackRock Advisors (UK) Limited	24-Mar-21	no	n/a	collateral transfer	AUD	ORD	140,492	140,492
BLACKROCK FINANCIAL MANAGEMENT, INC.	24-Mar-21	no	n/a	collateral transfer	AUD	ORD	639	639
BlackRock Investment Management, LLC	24-Mar-21	no	n/a	collateral transfer	AUD	ORD	36,137	36,137
BlackRock Investment Management (UK)	24-Mar-21	no	n/a	collateral	AUD	ORD	54,305	54,305
Limited BlackRock Fund Advisors	25-Mar-21		n/a	transfer in specie	AUD	ORD	312	312
BlackRock Fund Advisors	25-Mar-21	no	n/a	in specie	AUD	ORD	312	312
BlackRock Advisors (UK) Limited	25-Mar-21	yes	105.46	on mkt buy	AUD	ORD	5,784	5,784
BlackRock Advisors (UK) Limited	25-Mar-21	yes yes	105.46	on mkt buy	AUD	ORD	482	482
BlackRock Advisors (UK) Limited	25-Mar-21	yes	105.46	on mkt buy	AUD	ORD	49	49
BlackRock Fund Advisors	25-Mar-21	yes	105.46	on mkt buy	AUD	ORD	2,467	2,467
BlackRock Institutional Trust Company, National	25-Mar-21	yes	105.46	on mkt buy	AUD	ORD	677	677
Association	05 14 01		105 10	an malat la	A110	000	1 001	4 00 1
BlackRock Fund Advisors BlackRock Advisors (UK) Limited	25-Mar-21 25-Mar-21	yes no	105.46 n/a	on mkt buy collateral	AUD AUD	ORD ORD	1,921 267,349	1,921 267,349
BlackRock Investment Management, LLC	25-Mar-21	no	n/a	transfer collateral	AUD	ORD	2,438	2,438
Plack Pook Advisors (LUC) Limited	00 14 01		400.00	transfer		000	0.45	0.45
BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia)	26-Mar-21 26-Mar-21	yes yes	103.89 105.89	on mkt buy on mkt buy	AUD AUD	ORD ORD	645 510	645 510
Limited								
BlackRock Investment Management (Australia) Limited	26-Mar-21	yes	105.89	on mkt buy	AUD	ORD	765	765
BlackRock Advisors (UK) Limited	26-Mar-21	yes	105.89	on mkt buy	AUD	ORD	481	481
BlackRock Advisors (UK) Limited	26-Mar-21	yes	105.89	on mkt buy	AUD	ORD	481	481
BlackRock Advisors (UK) Limited	26-Mar-21	yes	105.89	on mkt buy	AUD	ORD	720	720
BlackRock Advisors (UK) Limited	26-Mar-21	yes	105.89	on mkt buy	AUD	ORD	2,876	2,876
BlackRock Fund Advisors	26-Mar-21	yes	105.89	on mkt buy	AUD	ORD	1,408	1,408
BlackRock Fund Advisors	26-Mar-21	yes	105.89	on mkt buy	AUD	ORD	885	885
BlackRock Japan Co., Ltd.	26-Mar-21	no	n/a	collateral transfer	AUD	ORD	314,214	314,214
BLACKROCK FINANCIAL MANAGEMENT, INC.	26-Mar-21	no	n/a	collateral transfer	AUD	ORD	19,597	19,597
BlackRock Investment Management, LLC	26-Mar-21	no	n/a	collateral	USD	ADR 1:1	4,228	4,228

Limited transfer BlackRock Investment Management (UK) 26-Mar-21 no n/a collateral USD ADR 1:1 Limited transfer BlackRock Fund Advisors 29-Mar-21 no n/a in specie AUD ORD BlackRock Fund Advisors 29-Mar-21 no n/a in specie AUD ORD BlackRock Investment Management (Australia) 29-Mar-21 yes 101.49 on mkt buy AUD ORD Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Fund Advisors 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD OR	ted 16,319 777 300 300 2,550 849 3,864 62 114 1,108 5,005 55,682 69,729 1,090	votes affected 116,319 777 300 2,550 2,550 849 3,864 62 114 1,108 5,005 855,682 69,729 1,090
Limited transfer BlackRock Investment Management (UK) 26-Mar-21 no n/a collateral USD ADR 1:1 Limited transfer BlackRock Fund Advisors 29-Mar-21 no n/a in specie AUD ORD BlackRock Fund Advisors 29-Mar-21 no n/a in specie AUD ORD BlackRock Investment Management (Australia) 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 no n/a in specie AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 no n/a collateral USD ADR 1:1 transfer BlackRock Advisors (UK) Limited 29-Mar-21 no n/a collateral AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 no n/a collateral AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 no n/a collateral AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 no n/a collateral AUD ORD BlackRock Investment Management, LLC 29-Mar-21 no n/a collateral AUD ORD 88 transfer BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD Limited BlackRock Advisors (UK) Limited 30-Mar-21 yes 101.76 on mkt buy AUD ORD Limited BlackRock Advisors (UK) Limited 30-Mar-21 yes 101.76 on mkt buy AUD ORD Limited BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD	777 300 300 2,550 849 3,864 62 114 1,108 5,005 55,682 69,729 1,090	777 300 2,550 849 3,864 62 114 1,108 5,005 855,682 69,729
BlackRock Investment Management (UK) 26-Mar-21 no n/a collateral transfer USD ADR 1:1 Limited transfer in specie AUD ORD BlackRock Fund Advisors 29-Mar-21 no n/a in specie AUD ORD BlackRock Investment Management (Australia) 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Fund Advisors 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 no n/a in specie AUD ORD BlackRock Investment Management, LLC 29-Mar-21 no n/a collater	300 300 2,550 849 3,864 62 114 1,108 5,005 55,682 69,729 1,090	300 300 2,550 849 3,864 62 114 1,108 5,005 855,682 69,729
BlackRock Fund Advisors 29-Mar-21 no n/a in specie AUD ORD BlackRock Fund Advisors 29-Mar-21 no n/a in specie AUD ORD BlackRock Investment Management (Australia) 29-Mar-21 yes 101.49 on mkt buy AUD ORD Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Asset Management Canada Limited 29-Mar-21 no n/a in specie AUD ORD BlackRock Investment Management, LLC 29-Mar-21 no n/a collateral UD ORD Ktansfer BlackRock Investment Management, LLC 29-Mar-21 <td>300 2,550 849 3,864 62 114 1,108 5,005 55,682 69,729 1,090</td> <td>300 2,550 3,864 62 114 1,108 5,005 855,682 69,729</td>	300 2,550 849 3,864 62 114 1,108 5,005 55,682 69,729 1,090	300 2,550 3,864 62 114 1,108 5,005 855,682 69,729
BlackRock Fund Advisors 29-Mar-21 no n/a in specie AUD ORD BlackRock Investment Management (Australia) 29-Mar-21 yes 101.49 on mkt buy AUD ORD Limited BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 no n/a in specie AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 no n/a collateral USD ADR 1:1 ElackRock Investment Management, LLC 29-Mar-21 no n/a collateral AUD ORD BlackRock Investment Management (UK)<	300 2,550 849 3,864 62 114 1,108 5,005 55,682 69,729 1,090	300 2,550 3,864 62 114 1,108 5,005 855,682 69,729
BlackRock Investment Management (Australia) 29-Mar-21 yes 101.49 on mkt buy AUD ORD Limited BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 no n/a collateral LUSD ADR 1:1 BlackRock Investment Management, LLC 29-Mar-21 no n/a collateral AUD ORD ORD BlackRock Investment Management, ULC 29-Mar-21 no n/a collateral AUD ORD ORD <td>2,550 849 3,864 62 114 1,108 5,005 55,682 69,729 1,090</td> <td>2,550 849 3,864 62 114 1,108 5,005 855,682 69,729</td>	2,550 849 3,864 62 114 1,108 5,005 55,682 69,729 1,090	2,550 849 3,864 62 114 1,108 5,005 855,682 69,729
BlackRock Advisors (UK) Limited29-Mar-21yes101.49on mkt buyAUDORDBlackRock Asset Management Canada Limited29-Mar-21yes101.49on mkt buyAUDORDBlackRock Asset Management Canada Limited29-Mar-21non/ain specieAUDORDBlackRock Advisors (UK) Limited29-Mar-21non/acollateral transferUSDADR 1:1BlackRock Advisors (UK) Limited29-Mar-21non/acollateral transferAUDORD80BlackRock Investment Management, LLC29-Mar-21non/acollateral transferAUDORD60BlackRock Investment Management (UK)30-Mar-21yes101.76on mkt buyAUDORDLimited29-Mar-21yes101.76on mkt buyAUDORDBlackRock Investment Management (UK)30-Mar-21yes101.76on mkt buyAUDORDBlackRock Advisors (UK) Limited30-Mar-21yes101.76on mkt buyAUDORDBlackRock Investment Management (UK)30-Mar-21yes101.76on mkt buyAUDORDBlackRock Investment Management (UK)30-	3,864 62 114 1,108 5,005 55,682 69,729 1,090	3,864 62 114 1,108 5,005 855,682 69,729
BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Fund Advisors 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Asset Management Canada Limited 29-Mar-21 no n/a in specie AUD ORD BlackRock Japan Co., Ltd. 29-Mar-21 no n/a collateral USD ADR 1:1 BlackRock Advisors (UK) Limited 29-Mar-21 no n/a collateral AUD ORD 88 BlackRock Investment Management, LLC 29-Mar-21 no n/a collateral AUD ORD 60 BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD Limited BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD <t< td=""><td>3,864 62 114 1,108 5,005 55,682 69,729 1,090</td><td>3,864 62 114 1,108 5,005 855,682 69,729</td></t<>	3,864 62 114 1,108 5,005 55,682 69,729 1,090	3,864 62 114 1,108 5,005 855,682 69,729
BlackRock Advisors (UK) Limited 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Fund Advisors 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Asset Management Canada Limited 29-Mar-21 no n/a in specie AUD ORD BlackRock Asset Management Canada Limited 29-Mar-21 no n/a collateral transfer USD ADR 1:1 BlackRock Advisors (UK) Limited 29-Mar-21 no n/a collateral transfer USD ADR 1:1 BlackRock Investment Management, LLC 29-Mar-21 no n/a collateral transfer AUD ORD 80 BlackRock Investment Management, ULC 29-Mar-21 no n/a collateral transfer AUD ORD 60 BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD Limited 29-Mar-21 yes 101.76 on mkt buy AUD ORD BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD <tr< td=""><td>62 114 1,108 5,005 55,682 69,729 1,090</td><td>62 114 1,108 5,005 855,682 69,729</td></tr<>	62 114 1,108 5,005 55,682 69,729 1,090	62 114 1,108 5,005 855,682 69,729
BlackRock Fund Advisors 29-Mar-21 yes 101.49 on mkt buy AUD ORD BlackRock Asset Management Canada Limited 29-Mar-21 no n/a in specie AUD ORD BlackRock Asset Management Canada Limited 29-Mar-21 no n/a in specie AUD ORD BlackRock Japan Co., Ltd. 29-Mar-21 no n/a collateral transfer USD ADR 1:1 BlackRock Advisors (UK) Limited 29-Mar-21 no n/a collateral transfer AUD ORD 88 BlackRock Investment Management, LLC 29-Mar-21 no n/a collateral transfer AUD ORD 60 BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD Limited 30-Mar-21 yes 101.76 on mkt buy AUD ORD BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD Limited 30-Mar-21 yes 101.76 on mkt buy AUD ORD BlackRock Investment Management (UK)<	114 1,108 5,005 55,682 69,729 1,090	114 1,108 5,009 855,682 69,729
BlackRock Asset Management Canada Limited 29-Mar-21 no n/a in specie AUD ORD BlackRock Japan Co., Ltd. 29-Mar-21 no n/a collateral transfer USD ADR 1:1 BlackRock Advisors (UK) Limited 29-Mar-21 no n/a collateral transfer AUD ORD 88 BlackRock Advisors (UK) Limited 29-Mar-21 no n/a collateral transfer AUD ORD 88 BlackRock Investment Management, LLC 29-Mar-21 no n/a collateral transfer AUD ORD 68 BlackRock Institutional Trust Company, National 30-Mar-21 yes 101.76 on mkt buy AUD ORD BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD Limited 30-Mar-21 yes 101.76 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 30-Mar-21 yes 101.76 on mkt buy AUD ORD BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD	1,108 5,005 55,682 69,729 1,090	1,108 5,005 855,682 69,725
BlackRock Japan Co., Ltd. 29-Mar-21 no n/a collateral transfer USD ADR 1:1 BlackRock Advisors (UK) Limited 29-Mar-21 no n/a collateral transfer AUD ORD 88 BlackRock Investment Management, LLC 29-Mar-21 no n/a collateral transfer AUD ORD 68 BlackRock Institutional Trust Company, National Association 30-Mar-21 yes 101.76 on mkt buy AUD ORD BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD Limited 30-Mar-21 yes 101.76 on mkt buy AUD ORD BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD Limited 30-Mar-21 yes 101.76 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 30-Mar-21 yes 101.76 on mkt buy AUD ORD BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD	55,682 69,729 1,090	855,682 69,729
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transferBlackRock Investment Management, LLC29-Mar-21non/acollateral transferAUDORDORDBlackRock Institutional Trust Company, National Association30-Mar-21yes101.76on mkt buyAUDORDBlackRock Investment Management (UK)30-Mar-21yes101.76on mkt buyAUDORDLimitedBlackRock Investment Management (UK)30-Mar-21yes101.76on mkt buyAUDORDBlackRock Investment Management (UK)30-Mar-21yes101.76on mkt buyAUDORDLimited30-Mar-21yes101.76on mkt buyAUDORDBlackRock Advisors (UK) Limited30-Mar-21yes101.76on mkt buyAUDORDBlackRock Investment Management (UK)30-Mar-21yes101.76on mkt buyAUDORDBlackRock Investment Management (UK)30-Mar-21yes101.76on mkt buyAUDORD	69,729 1,090	69,729
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Association BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD Limited BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD Limited BlackRock Advisors (UK) Limited 30-Mar-21 yes 101.76 on mkt buy AUD ORD BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD		1.090
Limited BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD Limited 30-Mar-21 yes 101.76 on mkt buy AUD ORD BlackRock Advisors (UK) Limited 30-Mar-21 yes 101.76 on mkt buy AUD ORD BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD		
Limited 30-Mar-21 yes 101.76 on mkt buy AUD ORD BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD	5,177	5,177
BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD	819	819
	82	82
	366	366
BlackRock Investment Management (UK) 30-Mar-21 yes 101.76 on mkt buy AUD ORD Limited	38	38
BlackRock Advisors (UK) Limited 30-Mar-21 yes 101.03 on mkt buy AUD ORD	50	50
BlackRock Advisors (UK) Limited 30-Mar-21 yes 101.03 on mkt buy AUD ORD	150	150
BlackRock Advisors (UK) Limited 30-Mar-21 yes 101.03 on mkt buy AUD ORD	62	62
BlackRock Advisors (UK) Limited 30-Mar-21 yes 101.03 on mkt buy AUD ORD	280	280
BlackRock Investment Management (UK) 30-Mar-21 yes 101.03 on mkt buy AUD ORD Limited	80	80
BlackRock Japan Co., Ltd. 30-Mar-21 no n/a collateral AUD ORD transfer	323	323
BlackRock Advisors (UK) Limited 30-Mar-21 no n/a collateral AUD ORD 11 transfer	13,210	113,210
BLACKROCK FINANCIAL MANAGEMENT, INC. 30-Mar-21 no n/a collateral AUD ORD transfer	350	350
BlackRock Investment Management, LLC 30-Mar-21 no n/a collateral AUD ORD 18 transfer	83,002	183,002
	84,189	84,189
	16,347	16,347
BlackRock Advisors (UK) Limited 31-Mar-21 yes 101.50 on mkt buy AUD ORD	80	80
BlackRock Advisors (UK) Limited 31-Mar-21 yes 101.50 on mkt buy AUD ORD	62	62
BlackRock Advisors (UK) Limited 31-Mar-21 yes 101.50 on mkt buy AUD ORD	31	31
BlackRock Advisors (UK) Limited 31-Mar-21 yes 101.50 on mkt buy AUD ORD	31	31
BlackRock Investment Management (UK) 31-Mar-21 yes 101.50 on mkt buy AUD ORD Limited	566	566
BlackRock Asset Management Canada Limited 31-Mar-21 yes 101.50 on mkt buy AUD ORD	3,475	3,475
BLACKROCK FINANCIAL MANAGEMENT, INC. 31-Mar-21 yes 101.50 on mkt buy AUD ORD	70	70
BlackRock Advisors (UK) Limited 31-Mar-21 no n/a in specie AUD ORD	885	885
	47,844	47,844
BlackRock Capital Management, Inc. 31-Mar-21 no n/a collateral AUD ORD transfer	2	2
BLACKROCK FINANCIAL MANAGEMENT, INC. 31-Mar-21 no n/a collateral AUD ORD transfer	1,669	1,669
	24,950	124,950
	22,599	122,599
	12,371	12,371
BlackRock Fund Advisors 01-Apr-21 no n/a in specie AUD ORD	520	520
BlackRock Fund Advisors 01-Apr-21 no n/a in specie AUD ORD	624	624
BlackRock Advisors (UK) Limited 01-Apr-21 yes 101.76 on mkt buy AUD ORD	3,780	3,780
BlackRock Advisors (UK) Limited 01-Apr-21 yes 105.52 on mkt buy AUD ORD	1,452	1,452

	Holder of Relevant Interest	I
Bla	ackRock Advisors (UK) Limited	
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As	sociation	
Bla	ackRock Advisors (UK) Limited	
BL	ACKROCK FINANCIAL MANAGEMENT, INC.	
Bla	ackRock Japan Co., Ltd.	
Bla	ackRock Advisors (UK) Limited	
Bla	ackRock Fund Advisors	
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ΒL	AUTROUT FINANCIAL MANAGEMENT, INC.	
Bla	ackRock Investment Management, LLC	
Bla	ackRock Investment Management (UK)	
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-	ackRock Advisors, LLC	
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	Date of Acquisit	ion / Trans	Consi	deration		Class and number of		Person's	
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	CCY		es affected	votes affected	
BlackRock Advisors (UK) Limited	01-Apr-21	yes	105.52	on mkt buy	AUD	ORD	562	56	
BlackRock Advisors (UK) Limited	01-Apr-21	yes	105.52	on mkt buy	AUD	ORD	50	50	
BlackRock Advisors (UK) Limited	01-Apr-21	yes	105.52	on mkt buy	AUD	ORD	62	6	
BlackRock Institutional Trust Company, National Association	01-Apr-21	yes	105.52	on mkt buy	AUD	ORD	590	590	
BlackRock Advisors (UK) Limited	01-Apr-21	no	n/a	collateral	AUD	ORD	671,945	671,94	
BLACKROCK FINANCIAL MANAGEMENT, INC.	01-Apr-21	no	n/a	transfer collateral	AUD	ORD	11,895	11,89	
BlackRock Japan Co., Ltd.	02-Apr-21	no	n/a	transfer collateral	AUD	ORD	263,398	263,398	
BlackRock Advisors (UK) Limited	05-Apr-21	no	n/a	transfer collateral	AUD	ORD	28,336	28,33	
	-			transfer					
BlackRock Fund Advisors	06-Apr-21	no	n/a	in specie	AUD	ORD	9		
BlackRock Fund Advisors	06-Apr-21	no	n/a	in specie	AUD	ORD	9		
BlackRock Fund Advisors	06-Apr-21	no	n/a	in specie	AUD	ORD	312	31	
BlackRock Institutional Trust Company, National Association	06-Apr-21	yes	111.97	on mkt buy	AUD	ORD	1,701	1,70	
BlackRock Investment Management (Australia) _imited	06-Apr-21	yes	116.04	on mkt buy	AUD	ORD	1,785	1,78	
BlackRock Institutional Trust Company, National Association	06-Apr-21	yes	116.04	on mkt buy	AUD	ORD	31,702	31,70	
BlackRock Institutional Trust Company, National Association	06-Apr-21	yes	116.04	on mkt buy	AUD	ORD	1,808	1,80	
Association BlackRock Institutional Trust Company, National Association	06-Apr-21	yes	116.04	on mkt buy	AUD	ORD	2,874	2,87	
Association BlackRock Fund Advisors	06-Apr-21	yes	116.04	on mkt buy	AUD	ORD	851	85	
BLACKROCK FINANCIAL MANAGEMENT, INC.	06-Apr-21	no	n/a	collateral	AUD	ORD	193	19	
BlackRock Investment Management, LLC	06-Apr-21	no	n/a	transfer collateral	AUD	ORD	77,592	77,59	
BlackRock Investment Management (UK)	06-Apr-21	no	n/a	transfer collateral	AUD	ORD	13,379	13,37	
_imited BlackRock Asset Management North Asia	06-Apr-21	no	n/a	transfer collateral	AUD	ORD	1,487	1,48	
Limited BlackRock Institutional Trust Company, National	07-Apr-21	yes	118.75	transfer on mkt buy	AUD	ORD	1,366	1,36	
Association	•	,		,				,	
BlackRock Advisors, LLC	07-Apr-21	yes	118.75	on mkt buy	AUD	ORD	49	4	
BlackRock Investment Management, LLC	07-Apr-21	yes	118.75	on mkt buy	AUD	ORD	195	19	
BlackRock Investment Management (Australia) _imited	07-Apr-21	yes	118.75	on mkt buy	AUD	ORD	405	40	
BlackRock Investment Management (Australia)	07-Apr-21	yes	118.75	on mkt buy	AUD	ORD	29	2	
BlackRock Investment Management (Australia) Limited	07-Apr-21	yes	118.74	on mkt buy	AUD	ORD	1,937	1,93	
BlackRock Advisors (UK) Limited	07-Apr-21	yes	118.48	on mkt buy	AUD	ORD	490	49	
BlackRock Advisors (UK) Limited	07-Apr-21	yes	118.48	on mkt buy	AUD	ORD	490	49	
BlackRock Advisors (UK) Limited	07-Apr-21	yes	118.48	on mkt buy	AUD	ORD	849	84	
BlackRock Advisors (UK) Limited	07-Apr-21	yes	118.48	on mkt buy	AUD	ORD	561	56	
BlackRock Advisors (UK) Limited	07-Apr-21	yes	118.48	on mkt buy	AUD	ORD	50	5	
BlackRock Advisors (UK) Limited	07-Apr-21	yes	118.48	on mkt buy	AUD	ORD	50	Ę	
BlackRock Advisors (UK) Limited	07-Apr-21	yes	118.48	on mkt buy	AUD	ORD	80	8	
BlackRock Advisors (UK) Limited	07-Apr-21	yes	118.48	on mkt buy	AUD	ORD	480	48	
BlackRock Advisors (UK) Limited	07-Apr-21	yes	118.48	on mkt buy	AUD	ORD	124	12	
BlackRock Advisors (UK) Limited	07-Apr-21	yes	118.48	on mkt buy	AUD	ORD	62	(
BlackRock Investment Management (Australia)	07-Apr-21	yes	118.48	on mkt buy	AUD	ORD	2,661	2,66	
Limited BlackRock Institutional Trust Company, National	07-Apr-21	yes	118.48	on mkt buy	AUD	ORD	759	75	
Association BlackRock Investment Management (Australia) _imited	07-Apr-21	yes	118.48	on mkt buy	AUD	ORD	887	88	
BlackRock Institutional Trust Company, National	07-Apr-21	yes	118.48	on mkt buy	AUD	ORD	8,431	8,43	
BlackRock Japan Co., Ltd.	07-Apr-21	no	n/a	collateral transfer	AUD	ORD	1,958	1,95	
BlackRock Fund Advisors	08-Apr-21	no	n/a	in specie	AUD	ORD	1,035	1,03	
BlackRock Fund Advisors	08-Apr-21	no	n/a	in specie	AUD	ORD	198	19	
BlackRock Institutional Trust Company, National	08-Apr-21	yes	119.80	on mkt buy	AUD	ORD	640	64	
Association BlackRock Institutional Trust Company, National	08-Apr-21	-	119.80	on mkt buy	AUD	ORD	4,458	4,45	
Association		yes					· · · · · · · · · · · · · · · · · · ·		
	08-Apr-21	yes	120.01	on mkt buy	AUD	ORD	3,920	3,92	
			400.04	بيبيط الابلمعير مرم			1,470	1,47	
BlackRock Advisors (UK) Limited	08-Apr-21	yes	120.01	on mkt buy	AUD	ORD	,		
BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	08-Apr-21 08-Apr-21 08-Apr-21	yes yes yes	120.01 120.01 120.01	on mkt buy on mkt buy	AUD	ORD ORD ORD	<u> </u>	5	

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BlackRock Fund Advisors
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BlackRock Japan Co., Ltd.

	Date of Acquisi	tion / Trans	Consi	ideration		Class and	number of	Person's
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	CCY		s affected	votes affected
BlackRock Investment Management (Australia) Limited	08-Apr-21	yes	120.01	on mkt buy	AUD	ORD	4,983	4,983
BlackRock Advisors (UK) Limited	08-Apr-21	yes	120.01	on mkt buy	AUD	ORD	760	760
BlackRock Investment Management (Australia) Limited	08-Apr-21	yes	120.01	on mkt buy	AUD	ORD	350	350
BlackRock Japan Co., Ltd.	08-Apr-21	no	n/a	collateral transfer	AUD	ORD	4,177	4,177
BlackRock Advisors (UK) Limited	08-Apr-21	no	n/a	collateral	AUD	ORD	514,177	514,177
BlackRock Investment Management, LLC	08-Apr-21	no	n/a	transfer collateral	AUD	ORD	47,283	47,283
BlackRock Investment Management (UK)	08-Apr-21	no	n/a	transfer collateral	AUD	ORD	24,786	24,786
Limited BlackRock Investment Management (UK) Limited	08-Apr-21	no	n/a	transfer collateral transfer	USD	ADR 1:1	16,222	16,222
BlackRock Fund Advisors	09-Apr-21	no	n/a	in specie	AUD	ORD	81	81
BlackRock Fund Advisors	09-Apr-21	no	n/a	in specie	AUD	ORD	81	81
BlackRock Fund Advisors	09-Apr-21	no	n/a	in specie	AUD	ORD	99	99
BlackRock Institutional Trust Company, National Association	09-Apr-21	yes	121.57	on mkt buy	AUD	ORD	348	348
BlackRock Investment Management (UK) Limited	09-Apr-21	yes	121.00	on mkt buy	AUD	ORD	191	191
BlackRock Institutional Trust Company, National Association	09-Apr-21	yes	121.57	on mkt buy	AUD	ORD	1,827	1,827
BlackRock Advisors (UK) Limited	09-Apr-21	yes	121.47	on mkt buy	AUD	ORD	849	849
BlackRock Advisors (UK) Limited	09-Apr-21	yes	121.47	on mkt buy	AUD	ORD	80	80
BlackRock Advisors (UK) Limited	09-Apr-21	yes	121.47	on mkt buy	AUD	ORD	80	80
BlackRock Advisors (UK) Limited	09-Apr-21	yes	121.47	on mkt buy	AUD	ORD	320	320
BlackRock Fund Advisors	09-Apr-21	no	n/a	in specie	AUD	ORD	5,868	5,868
BlackRock Fund Advisors	09-Apr-21	no	n/a	in specie	AUD	ORD	312	312
BlackRock Japan Co., Ltd.	09-Apr-21	no	n/a	collateral transfer	AUD	ORD	3	3
BlackRock Advisors (UK) Limited	09-Apr-21	no	n/a	collateral transfer	AUD	ORD	729,563	729,563
BlackRock Capital Management, Inc.	09-Apr-21	no	n/a	collateral transfer	AUD	ORD	19	19
BlackRock Investment Management (UK) Limited	09-Apr-21	no	n/a	collateral transfer	AUD	ORD	7,869	7,869
BlackRock Investment Management (UK) Limited	09-Apr-21	no	n/a	collateral transfer	USD	ADR 1:1	0	0
BlackRock Advisors (UK) Limited	12-Apr-21	yes	121.20	on mkt buy	AUD	ORD	487	487
BlackRock Advisors (UK) Limited	12-Apr-21	yes	121.20	on mkt buy	AUD	ORD	160	160
BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	12-Apr-21 12-Apr-21	yes yes	121.20 121.20	on mkt buy on mkt buy	AUD AUD	ORD ORD	<u>165</u> 37	<u>165</u> 37
BlackRock Advisors (UK) Limited	12-Apr-21	yes	121.20	on mkt buy	AUD	ORD	204	204
BlackRock Advisors (UK) Limited	12-Apr-21	yes		on mkt buy	AUD	ORD	9,418	9,418
BlackRock International Limited	12-Apr-21	yes		on mkt buy	AUD	ORD	957	957
BlackRock Fund Advisors	12-Apr-21	yes		on mkt buy	AUD	ORD	1,092	1,092
BlackRock Asset Management Canada Limited	12-Apr-21	yes	121.20		AUD	ORD	38	38
BlackRock Fund Advisors	12-Apr-21	no	n/a	in specie	AUD	ORD	3,260	3,260
BlackRock Japan Co., Ltd.	12-Apr-21	no	n/a	collateral transfer	AUD	ORD	251,730	251,730
BlackRock Japan Co., Ltd.	12-Apr-21	no	n/a	collateral transfer	USD	ADR 1:1	16,222	16,222
BLACKROCK FINANCIAL MANAGEMENT, INC.	12-Apr-21	no	n/a	collateral transfer	AUD	ORD	908	908
BlackRock Fund Advisors	13-Apr-21	no	n/a	in specie	AUD	ORD	318	318
BlackRock Fund Advisors	13-Apr-21	no	n/a	in specie	AUD	ORD	318	318
BlackRock Institutional Trust Company, National Association	13-Apr-21	yes	124.61	on mkt buy	AUD	ORD	874	874
BlackRock Investment Management (Australia) Limited	13-Apr-21	yes	124.98	on mkt buy	AUD	ORD	3,315	3,315
BlackRock Investment Management (Australia) Limited	13-Apr-21	yes	124.98	on mkt buy	AUD	ORD	410	410
BlackRock Advisors (UK) Limited	13-Apr-21	yes	124.98	on mkt buy	AUD	ORD	849	849
BlackRock Advisors (UK) Limited	13-Apr-21	yes		on mkt buy	AUD	ORD	240	240
BlackRock Institutional Trust Company, National Association	13-Apr-21	yes	124.98	on mkt buy	AUD	ORD	1,417	1,417
BLACKROCK FINANCIAL MANAGEMENT, INC.	13-Apr-21	no	n/a	collateral transfer	AUD	ORD	486	486
			n/n		AUD	ORD	1,238	1,238
BlackRock Investment Management, LLC BlackRock Asset Management North Asia	13-Apr-21	no	n/a	collateral transfer	AUD	OND	1,230	1,200

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BlackRock Fund Advisors	14-Apr-21	no	n/a	in specie	AUD	ORD	636	636
BlackRock Investment Management, LLC	14-Apr-21	yes	128.19	on mkt buy	AUD	ORD	208	208
BlackRock Advisors (UK) Limited	14-Apr-21	yes	127.85	on mkt buy	AUD	ORD	42	42
BlackRock Advisors (UK) Limited	14-Apr-21	yes	127.85	on mkt buy	AUD	ORD	100	100
BlackRock Investment Management (Australia)	14-Apr-21	yes	127.85	on mkt buy	AUD	ORD	208	208
Limited		-						
BlackRock Advisors (UK) Limited	14-Apr-21	no	n/a	collateral transfer	AUD	ORD	267,340	267,340
BlackRock Investment Management (UK) Limited	14-Apr-21	no	n/a	collateral transfer	AUD	ORD	200,072	200,072
BlackRock Fund Advisors	15-Apr-21	no	n/a	in specie	AUD	ORD	1,836	1,836
BlackRock Fund Advisors	15-Apr-21	no	n/a	in specie	AUD	ORD	312	312
BlackRock Institutional Trust Company, National Association	15-Apr-21	yes	127.17	on mkt buy	AUD	ORD	74	74
BlackRock Advisors, LLC	15-Apr-21	yes	127.17	on mkt buy	AUD	ORD	854	854
BlackRock Advisors, LLC	15-Apr-21	yes	127.17	on mkt buy	AUD	ORD	128	128
BlackRock Institutional Trust Company, National Association	15-Apr-21	yes	127.17	on mkt buy	AUD	ORD	3,160	3,160
BlackRock Institutional Trust Company, National Association	15-Apr-21	yes	127.17	on mkt buy	AUD	ORD	180	180
BlackRock Asset Management Canada Limited	15-Apr-21	yes	127.17	on mkt buy	AUD	ORD	118	118
BlackRock Asset Management Canada Limited	15-Apr-21	yes	127.17	on mkt buy	AUD	ORD	502	502
BlackRock Institutional Trust Company, National	15-Apr-21	yes	127.17	on mkt buy	AUD	ORD	1,969	1,969
Association BlackRock Institutional Trust Company, National	15-Apr-21	yes	127.17	on mkt buy	AUD	ORD	5,213	5,213
Association	•	-	127.30	on mkt buy	AUD	ORD	978	
BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	15-Apr-21 15-Apr-21	yes	127.30		AUD	ORD	244	978 244
	15-Apr-21	yes		on mkt buy		ORD		
BlackRock Advisors (UK) Limited	I	yes	127.30	on mkt buy	AUD		560	560
BlackRock Investment Management, LLC BlackRock Investment Management (Australia) Limited	15-Apr-21 15-Apr-21	yes yes	127.30 127.30	on mkt buy on mkt buy	AUD AUD	ORD ORD	293 261	293 261
BlackRock Advisors, LLC	15-Apr-21	ves	127.30	on mkt buy	AUD	ORD	836	836
BlackRock Fund Advisors	15-Apr-21	no	n/a	in specie	AUD	ORD	938	938
BlackRock Japan Co., Ltd.	15-Apr-21	no	n/a	collateral transfer	AUD	ORD	235,503	235,503
BlackRock Advisors (UK) Limited	15-Apr-21	no	n/a	collateral transfer	AUD	ORD	186,842	186,842
BLACKROCK FINANCIAL MANAGEMENT, INC.	15-Apr-21	no	n/a	collateral transfer	AUD	ORD	2,999	2,999
BlackRock Fund Advisors	16-Apr-21	no	n/a	in specie	AUD	ORD	6,426	6,426
BlackRock Fund Advisors	16-Apr-21	no	n/a	in specie	AUD	ORD	310	310
BlackRock Institutional Trust Company, National Association	16-Apr-21	yes	127.29	on mkt buy	AUD	ORD	164	164
BlackRock Advisors, LLC	16-Apr-21	yes	127.29	on mkt buy	AUD	ORD	1,079	1,079
BlackRock Advisors, LLC	16-Apr-21	yes	127.29	on mkt buy	AUD	ORD	272	272
BlackRock Institutional Trust Company, National Association	16-Apr-21	yes	127.29	on mkt buy	AUD	ORD	3,704	3,704
BlackRock Institutional Trust Company, National	16-Apr-21	yes	127.29	on mkt buy	AUD	ORD	315	315
Association BlackRock Asset Management Canada Limited	16-Apr-21	yes	127.29	on mkt buy	AUD	ORD	240	240
BlackRock Asset Management Canada Limited	16-Apr-21	yes	127.29	on mkt buy	AUD	ORD	1,118	1,118
BlackRock Institutional Trust Company, National	16-Apr-21	yes	127.29	on mkt buy	AUD	ORD	1,803	1,803
Association BlackRock Institutional Trust Company, National Association	16-Apr-21	yes	127.29	on mkt buy	AUD	ORD	3,010	3,010
BlackRock Advisors (UK) Limited	16-Apr-21	yes	127.39	on mkt buy	AUD	ORD	489	489
BlackRock Advisors (UK) Limited	16-Apr-21	yes	127.39	on mkt buy	AUD	ORD	150	150
BlackRock Advisors (UK) Limited	16-Apr-21	yes	127.39	on mkt buy	AUD	ORD	80	80
BlackRock Advisors (UK) Limited	16-Apr-21	yes	127.39	on mkt buy	AUD	ORD	520	520
BlackRock Advisors (UK) Limited	16-Apr-21	yes	127.39	on mkt buy	AUD	ORD	840	840
BlackRock Capital Management, Inc.	16-Apr-21	no	n/a	collateral	AUD	ORD	1	1
BLACKROCK FINANCIAL MANAGEMENT, INC.	16-Apr-21	no	n/a	transfer collateral	AUD	ORD	9,558	9,558
BlackRock Investment Management, LLC	16-Apr-21	no	n/a	transfer collateral	AUD	ORD	4,659	4,659
BlackRock Investment Management (UK)	16-Apr-21	no	n/a	transfer collateral	AUD	ORD	12,418	12,418
Limited BlackRock Asset Management North Asia	16-Apr-21	no	n/a	transfer collateral	AUD	ORD	3	3
Limited BlackRock Fund Advisors	19-Apr-21	no	n/a	transfer in specie	AUD	ORD	15,606	15,606
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BlackRock Institutional Trust Company, National	19-Apr-21	yes	127.39	on mkt buy	AUD	ORD	83	83
Association BlackRock Investment Management (Australia) Limited	19-Apr-21	yes	126.20	on mkt buy	AUD	ORD	411	411
BlackRock Advisors (UK) Limited	19-Apr-21	ves	126.20	on mkt buy	AUD	ORD	489	489
BlackRock Advisors (UK) Limited	19-Apr-21	yes	126.20	on mkt buy	AUD	ORD	489	489
BlackRock Advisors (UK) Limited	19-Apr-21	yes	126.20	on mkt buy	AUD	ORD	978	978
BlackRock Advisors (UK) Limited	19-Apr-21	yes	126.20	on mkt buy	AUD	ORD	848	848
BlackRock Advisors (UK) Limited	19-Apr-21	yes	126.25	on mkt buy	AUD	ORD	5,760	5,760
BlackRock Institutional Trust Company, National Association	19-Apr-21	yes	126.20	on mkt buy	AUD	ORD	14	14
BlackRock Advisors (UK) Limited	19-Apr-21	yes	126.20	on mkt buy	AUD	ORD	49	49
BlackRock Advisors (UK) Limited	19-Apr-21	yes	126.20	on mkt buy	AUD	ORD	186	186
BlackRock Fund Advisors BlackRock Japan Co., Ltd.	19-Apr-21 19-Apr-21	no no	n/a n/a	in specie collateral	AUD AUD	ORD ORD	520 55,763	520 55,763
		-		transfer				
BLACKROCK FINANCIAL MANAGEMENT, INC.	19-Apr-21	no	n/a	collateral transfer	AUD	ORD	2,968	2,968
BlackRock Investment Management, LLC	19-Apr-21	no	n/a	collateral transfer	AUD	ORD	153,488	153,488
BlackRock Investment Management (UK)	19-Apr-21	no	n/a	collateral	AUD	ORD	268,647	268,647
Limited BlackRock Asset Management North Asia	19-Apr-21	no	n/a	transfer collateral	AUD	ORD	17,190	17,190
Limited	00 4 == 01			transfer		000	010	
BlackRock Fund Advisors	20-Apr-21	no	n/a	in specie	AUD	ORD	310	310
BlackRock Fund Advisors	20-Apr-21	no	n/a	in specie	AUD	ORD	440	440
BlackRock Fund Advisors	20-Apr-21	no	n/a	in specie	AUD	ORD ORD	330	330
BlackRock Fund Advisors	20-Apr-21	no	n/a	in specie	AUD	ORD	<u> </u>	<u>330</u> 61
BlackRock Institutional Trust Company, National Association	20-Apr-21	yes	125.84	on mkt buy	AUD			
BlackRock Institutional Trust Company, National Association	20-Apr-21	yes	125.84	on mkt buy	AUD	ORD	763	763
BlackRock Institutional Trust Company, National Association	20-Apr-21	yes	125.84	on mkt buy	AUD	ORD	598	598
BlackRock Institutional Trust Company, National Association	20-Apr-21	yes	125.84	on mkt buy	AUD	ORD	870	870
BlackRock Advisors (UK) Limited	20-Apr-21	yes	125.23	on mkt buy	AUD	ORD	848	848
BlackRock Advisors (UK) Limited	20-Apr-21	yes	125.23	on mkt buy	AUD	ORD	960	960
BlackRock Advisors (UK) Limited	20-Apr-21	yes	125.23	on mkt buy	AUD	ORD	160	160
BlackRock Advisors (UK) Limited	20-Apr-21	yes	125.23	on mkt buy	AUD	ORD	779	779
BlackRock Japan Co., Ltd.	20-Apr-21	no	n/a	collateral transfer	AUD	ORD	96,476	96,476
BlackRock Advisors (UK) Limited	20-Apr-21	no	n/a	collateral transfer	AUD	ORD	867,729	867,729
BlackRock Capital Management, Inc.	20-Apr-21	no	n/a	collateral transfer	AUD	ORD	5	5
BlackRock Fund Advisors	21-Apr-21	no	n/a	in specie	AUD	ORD	312	312
BlackRock Institutional Trust Company, National Association	21-Apr-21	yes	121.98	on mkt buy	AUD	ORD	196	196
BlackRock Advisors, LLC	21-Apr-21	yes	121.98	on mkt buy	AUD	ORD	23	23
BlackRock Investment Management, LLC	21-Apr-21	yes	121.98	on mkt buy	AUD	ORD	374	374
BlackRock Investment Management, LLC	21-Apr-21	yes	121.98	on mkt buy	AUD	ORD	486	486
BlackRock Advisors (UK) Limited	21-Apr-21	yes	121.82	on mkt buy	AUD	ORD	490	490
BlackRock Advisors (UK) Limited	21-Apr-21	yes	121.82	on mkt buy	AUD	ORD	490	490
BlackRock Advisors (UK) Limited	21-Apr-21	yes	121.82	on mkt buy	AUD	ORD	980	980
BlackRock Advisors (UK) Limited	21-Apr-21	yes	121.82	on mkt buy	AUD	ORD	960	960
BlackRock Advisors (UK) Limited	21-Apr-21	yes	121.82	on mkt buy	AUD	ORD	31	31
BlackRock Fund Advisors	21-Apr-21	no	n/a	in specie	AUD	ORD	410	410
BlackRock Fund Advisors	21-Apr-21	no	n/a	in specie	AUD	ORD	410	410
BlackRock Fund Advisors	21-Apr-21	no	n/a	in specie	AUD	ORD	1,206	1,206
BlackRock Fund Advisors	21-Apr-21	no	n/a	in specie	AUD	ORD	1,340	1,340
BlackRock Fund Advisors	22-Apr-21	no	n/a	in specie	AUD	ORD	310	310
BlackRock Fund Advisors BlackRock Institutional Trust Company, National	22-Apr-21 22-Apr-21	no yes	n/a 123.42	in specie on mkt buy	AUD AUD	ORD ORD	318 77	318 77
Association BlackRock Investment Management (UK)	22-Apr-21	yes	123.41	on mkt buy	AUD	ORD	25,472	25,472
Limited BlackRock Advisors (UK) Limited	22-Apr-21	yes	125.03	on mkt buy	AUD	ORD	848	848
BlackRock Advisors (UK) Limited	22-Apr-21	yes	125.03	on mkt buy	AUD	ORD	31	31
BlackRock Advisors (UK) Limited	22-Apr-21	yes	125.03	on mkt buy	AUD	ORD	16	16
BlackRock Investment Management (UK) Limited	22-Apr-21	yes		on mkt buy	AUD	ORD	4,627	4,627
BlackRock Japan Co., Ltd.	22-Apr-21	no	n/a	collateral transfer	AUD	ORD	179,432	179,432
				1013101				

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BlackRock Investment Management (UK) Limited	22-Apr-21	no	n/a	collateral transfer	AUD	ORD	2,282	2,282
BlackRock Fund Advisors	23-Apr-21	no	n/a	in specie	AUD	ORD	930	930
BlackRock Investment Management (Australia)	23-Apr-21	yes	123.56	on mkt buy	AUD	ORD	6,630	6,630
Limited								
BlackRock Advisors (UK) Limited	23-Apr-21	yes	123.56	on mkt buy	AUD	ORD	982	982
BlackRock Advisors (UK) Limited	23-Apr-21	yes	123.56	on mkt buy	AUD	ORD	964	964
BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	23-Apr-21 23-Apr-21	yes	123.56 123.56	on mkt buy on mkt buy	AUD AUD	ORD ORD	50 400	50 400
BlackRock Asset Management Canada Limited	23-Apr-21	yes yes	123.56	on mkt buy	AUD	ORD	400	400
BlackRock Fund Advisors	23-Apr-21	yes	123.56	on mkt buy	AUD	ORD	1,060	1,060
BlackRock Asset Management Canada Limited	23-Apr-21	yes	123.56	on mkt buy	AUD	ORD	48	48
BlackRock Advisors (UK) Limited	23-Apr-21	no	n/a	collateral transfer	AUD	ORD	272,370	272,370
BlackRock Fund Advisors	26-Apr-21	no	n/a	in specie	AUD	ORD	424	424
BlackRock Fund Advisors	26-Apr-21	no	n/a	in specie	AUD	ORD	1,050	1,050
BlackRock Fund Advisors	26-Apr-21	no	n/a	in specie	AUD	ORD	525	525
BlackRock Fund Advisors	26-Apr-21	no	n/a	in specie	AUD	ORD	630	630
BlackRock Institutional Trust Company, National Association	26-Apr-21	yes	123.83	on mkt buy	AUD	ORD	78	78
BlackRock Advisors (UK) Limited	26-Apr-21	yes	122.75	on mkt buy	AUD	ORD	848	848
BlackRock Advisors (UK) Limited	26-Apr-21	yes	122.75	on mkt buy	AUD	ORD	100	100
BlackRock Advisors (UK) Limited	26-Apr-21	yes	122.75	on mkt buy	AUD	ORD	31	<u>31</u> 88
BlackRock Investment Management (Australia) Limited BlackRock Investment Management (UK)	26-Apr-21	yes	122.75	on mkt buy on mkt buy	AUD	ORD	2,030	2,030
Limited BlackRock Japan Co., Ltd.	26-Apr-21	yes	n/a	collateral	AUD	ORD	281,526	2,030
		no		transfer		ORD	114	114
BLACKROCK FINANCIAL MANAGEMENT, INC.	26-Apr-21	no	n/a	collateral transfer	AUD			
BlackRock Investment Management, LLC	26-Apr-21	no	n/a	collateral transfer	AUD	ORD	2,865	2,865
BlackRock Fund Advisors BlackRock Fund Advisors	27-Apr-21 27-Apr-21	no	n/a n/a	in specie	AUD AUD	ORD ORD	2,754 201	2,754
BlackRock Institutional Trust Company, National Association	27-Apr-21	no yes	119.08	in specie on mkt buy	AUD	ORD	154	<u>201</u> 154
BlackRock Advisors (UK) Limited	27-Apr-21	yes	115.96	on mkt buy	AUD	ORD	982	982
BlackRock Advisors (UK) Limited	27-Apr-21	yes	115.96	on mkt buy	AUD	ORD	240	240
BlackRock Advisors (UK) Limited	27-Apr-21	yes	115.96	on mkt buy	AUD	ORD	1,519	1,519
BlackRock Investment Management (Australia) Limited	27-Apr-21	yes	115.96	on mkt buy	AUD	ORD	170	170
BlackRock Fund Advisors	27-Apr-21	no	n/a	in specie	AUD	ORD	4,075	4,075
BlackRock Investment Management (Australia) Limited	28-Apr-21	yes	115.92	on mkt buy	AUD	ORD	2,479	2,479
BlackRock Investment Management (Australia) Limited	28-Apr-21	yes		on mkt buy	AUD	ORD	180	180
BlackRock Investment Management (Australia) Limited	28-Apr-21	yes		on mkt buy	AUD	ORD	2,512	2,512
BlackRock Investment Management (Australia) Limited	28-Apr-21	yes		on mkt buy	AUD	ORD	3,526	3,526
BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited	28-Apr-21 28-Apr-21	yes no	116.49 n/a	on mkt buy in specie	AUD AUD	ORD ORD	<u>116</u> 1,090	<u>116</u> 1,090
BlackRock Advisors (UK) Limited	28-Apr-21	yes	116.42	on mkt buy	AUD	ORD	120	120
BlackRock Advisors (UK) Limited	28-Apr-21	yes	116.42	on mkt buy	AUD	ORD	200	200
BLACKROCK FINANCIAL MANAGEMENT, INC.	28-Apr-21	yes	116.42	,	AUD	ORD	252	252
BlackRock Investment Management (UK) Limited	28-Apr-21	yes	116.42	on mkt buy	AUD	ORD	71	71
BlackRock Asset Management Canada Limited	28-Apr-21	yes	116.42	on mkt buy	AUD	ORD	49	49
BlackRock Investment Management (UK) Limited	28-Apr-21	no	n/a	in specie	AUD	ORD	5,417	5,417
BlackRock Advisors (UK) Limited	28-Apr-21	no	n/a	collateral transfer	AUD	ORD	450,699	450,699
BlackRock Investment Management (UK) Limited	28-Apr-21	no	n/a	collateral transfer	AUD	ORD	134,347	134,347
BlackRock Fund Advisors	29-Apr-21	no	n/a	in specie	AUD	ORD	312	312
BlackRock Institutional Trust Company, National Association	29-Apr-21	yes	119.01	on mkt buy	AUD	ORD	69	69
BlackRock Advisors (UK) Limited	29-Apr-21	yes	120.50	on mkt buy	AUD	ORD	440	440
BlackRock Fund Advisors	29-Apr-21	no	n/a	in specie	AUD	ORD	156	156

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BlackRock Investment Management (UK) Limited	29-Apr-21	no	n/a	in specie	AUD	ORD	4,310	4,310
BlackRock Advisors (UK) Limited	29-Apr-21	no	n/a	collateral transfer	AUD	ORD	624,698	624,698
BLACKROCK FINANCIAL MANAGEMENT, INC.	29-Apr-21	no	n/a	collateral transfer	AUD	ORD	17	17
BlackRock Investment Management, LLC	29-Apr-21	no	n/a	collateral transfer	AUD	ORD	1,139	1,139
BlackRock Fund Advisors	30-Apr-21	no	n/a	in specie	AUD	ORD	5,670	5,670
BlackRock Institutional Trust Company, National Association	30-Apr-21	yes	118.34	on mkt buy	AUD	ORD	177	177
BlackRock Advisors, LLC	30-Apr-21	yes	118.34	on mkt buy	AUD	ORD	3,078	3,078
BlackRock Advisors, LLC	30-Apr-21	yes	118.34	on mkt buy	AUD	ORD	907	907
BlackRock Institutional Trust Company, National Association		yes	118.34	on mkt buy	AUD	ORD	7,467	7,467
BlackRock Institutional Trust Company, National Association	30-Apr-21	yes	118.34	on mkt buy	AUD	ORD	956	956
BlackRock Asset Management Canada Limited	30-Apr-21	yes	118.34	on mkt buy	AUD	ORD	530	530
BlackRock Asset Management Canada Limited	30-Apr-21	yes	118.34	on mkt buy	AUD	ORD	2,546	2,546
BlackRock Institutional Trust Company, National	30-Apr-21	yes	118.34	on mkt buy	AUD	ORD	1,455	1,455
Association BlackRock Institutional Trust Company, National	30-Apr-21	yes	118.34	on mkt buy	AUD	ORD	1,256	1,256
Association BlackRock Investment Management (Australia)	30-Apr-21	yes	117.65	on mkt buy	AUD	ORD	3,060	3,060
Limited BlackRock Advisors (UK) Limited	30-Apr-21	yes	117.65	on mkt buy	AUD	ORD	492	492
BlackRock Advisors (UK) Limited	30-Apr-21	ves	117.65	on mkt buy	AUD	ORD	984	984
BlackRock Advisors (UK) Limited	30-Apr-21	yes	117.65	on mkt buy	AUD	ORD	849	849
BlackRock Institutional Trust Company, National Association		yes	117.65	on mkt buy	AUD	ORD	657	657
BlackRock Institutional Trust Company, National Association	30-Apr-21	no	n/a	in specie	AUD	ORD	4,588	4,588
BlackRock Japan Co., Ltd.	30-Apr-21	no	n/a	collateral transfer	AUD	ORD	168,524	168,524
BlackRock Investment Management, LLC	30-Apr-21	no	n/a	collateral transfer	AUD	ORD	332	332
BlackRock Institutional Trust Company, National Association	03-May-21	yes	115.35	on mkt buy	AUD	ORD	848	848
BlackRock Investment Management (Australia) Limited	03-May-21	yes	114.00	on mkt buy	AUD	ORD	2,805	2,805
BlackRock Japan Co., Ltd.	03-May-21	no	n/a	collateral transfer	AUD	ORD	142,461	142,461
BlackRock Investment Management, LLC	03-May-21	no	n/a	collateral transfer	AUD	ORD	446	446
BlackRock Fund Advisors	04-May-21	no	n/a	in specie	AUD	ORD	4,590	4,590
BlackRock Advisors (UK) Limited	04-May-21	no	n/a	collateral transfer	AUD	ORD	491,275	491,275
BLACKROCK FINANCIAL MANAGEMENT, INC.	04-May-21	no	n/a	collateral transfer	AUD	ORD	167	167
BlackRock Investment Management, LLC	04-May-21	no	n/a	collateral transfer	AUD	ORD	8,392	8,392
BlackRock Fund Advisors	05-May-21	no	n/a	in specie	AUD	ORD	318	318
BlackRock Fund Advisors	05-May-21	no	n/a	in specie	AUD	ORD	424	424
BlackRock Fund Advisors	05-May-21	no	n/a	in specie	AUD	ORD	530	530
BlackRock Fund Advisors BlackRock Investment Management, LLC	05-May-21 05-May-21	no yes	n/a 106.90	in specie on mkt buy	AUD AUD	ORD ORD	2,345 196	2,345 196
BlackRock Institutional Trust Company, National Association		yes	107.33	on mkt buy	AUD	ORD	91	91
BlackRock Advisors (UK) Limited	05-May-21	yes	106.96	on mkt buy	AUD	ORD	849	849
BlackRock Advisors (UK) Limited	05-May-21	yes	106.96	on mkt buy	AUD	ORD	840	840
BlackRock Investment Management (Australia) Limited	05-May-21	yes	107.31	on mkt buy	AUD	ORD	4,911	4,911
BlackRock Fund Advisors BlackRock Japan Co., Ltd.	05-May-21 05-May-21	no no	n/a n/a	in specie collateral	AUD AUD	ORD ORD	3,240 261,194	3,240 261,194
	05-May-21	no	n/a	transfer collateral	AUD	ORD	2	2
			· ·	transfer collateral	AUD	ORD	3,391	3,391
BlackRock Capital Management, Inc.	05-May-21	no	n/a		NOD	one	0,001	0,001
BlackRock Capital Management, Inc. BLACKROCK FINANCIAL MANAGEMENT, INC. BlackRock Investment Management, LLC	05-May-21 05-May-21	no no	n/a n/a	transfer collateral	AUD	ORD	12,361	12,361
BlackRock Capital Management, Inc. BLACKROCK FINANCIAL MANAGEMENT, INC.				transfer			· · · · · · · · · · · · · · · · · · ·	-

	Date of Acquisit	tion / Trans	Cons	ideration		Class and	number of	Person's
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	ССҮ		s affected	votes affected
BlackRock Fund Advisors	06-May-21	no	n/a	in specie	AUD	ORD	620	620
BlackRock Advisors (UK) Limited	06-May-21	yes	99.50	on mkt buy	AUD	ORD	849	849
BlackRock Advisors (UK) Limited	06-May-21	yes	99.50	on mkt buy	AUD	ORD	21	21
BlackRock Advisors (UK) Limited	06-May-21	yes	99.50	on mkt buy	AUD	ORD	42	42
BlackRock Advisors (UK) Limited	06-May-21	yes	99.50	on mkt buy	AUD	ORD	84	84
BlackRock Advisors (UK) Limited	06-May-21	yes	99.50	on mkt buy	AUD	ORD	560	560
BlackRock Advisors (UK) Limited	06-May-21	yes	99.50	on mkt buy	AUD AUD	ORD ORD	<u>31</u> 31	<u>31</u> 31
BlackRock Advisors (UK) Limited BlackRock Fund Advisors	06-May-21 06-May-21	yes	99.50 99.50	on mkt buy on mkt buy	AUD	ORD	1,172	1,172
BlackRock Institutional Trust Company, National	06-May-21	yes yes	99.50	on mkt buy	AUD	ORD	1,474	1,474
Association BlackRock Japan Co., Ltd.	06-May-21	no	n/a	collateral transfer	AUD	ORD	722,253	722,253
BlackRock Advisors (UK) Limited	06-May-21	no	n/a	collateral transfer	AUD	ORD	46,668	46,668
BLACKROCK FINANCIAL MANAGEMENT, INC.	06-May-21	no	n/a	collateral	AUD	ORD	535	535
BlackRock Investment Management, LLC	06-May-21	no	n/a	collateral transfer	AUD	ORD	27,238	27,238
BlackRock Institutional Trust Company, National Association	07-May-21	yes	96.28	on mkt buy	AUD	ORD	74	74
BlackRock Japan Co., Ltd.	07-May-21	yes	99.00	on mkt buy	AUD	ORD	3,440	3,440
BlackRock Fund Advisors	07-May-21	no	n/a	in specie	AUD	ORD	3,240	3,240
BlackRock Institutional Trust Company, National Association	07-May-21	yes	95.38	on mkt buy	AUD	ORD	762	762
BlackRock Japan Co., Ltd.	07-May-21	no	n/a	collateral transfer	USD	ADR 1:1	9,176	9,176
BlackRock Investment Management, LLC	07-May-21	no	n/a	collateral transfer	AUD	ORD	4,332	4,332
BlackRock Asset Management North Asia Limited	07-May-21	no	n/a	collateral transfer	AUD	ORD	50	50
BlackRock Fund Advisors	10-May-21	no	n/a	in specie	AUD	ORD	2,119	2,119
BlackRock Institutional Trust Company, National Association	10-May-21	yes	96.53	on mkt buy	AUD	ORD	60	60
BlackRock Advisors (UK) Limited	10-May-21	yes	97.50	on mkt buy	AUD	ORD	62	62
BlackRock Advisors (UK) Limited	10-May-21	yes	97.50	on mkt buy	AUD	ORD	1,259	1,259
BlackRock Asset Management Canada Limited	10-May-21	yes	97.50	on mkt buy	AUD	ORD	49	49
BlackRock Institutional Trust Company, National Association	10-May-21	yes	97.50	on mkt buy	AUD	ORD	800	800
BlackRock Japan Co., Ltd.	10-May-21	no	n/a	collateral transfer	AUD	ORD	1,172	1,172
BLACKROCK FINANCIAL MANAGEMENT, INC.	10-May-21	no	n/a	collateral transfer	AUD	ORD	161	161
BlackRock Investment Management (UK) Limited	10-May-21	no	n/a	collateral transfer	AUD	ORD	643,849	643,849
BlackRock Asset Management North Asia Limited	10-May-21	no	n/a	collateral transfer	AUD	ORD	68	68
BlackRock Fund Advisors	11-May-21	no	n/a	in specie	AUD	ORD	38	38
BlackRock Fund Advisors	11-May-21	no	n/a	in specie	AUD	ORD	1,526	1,526
BlackRock Fund Advisors	11-May-21	no	n/a	in specie	AUD	ORD	816	816
BlackRock Investment Management (UK) Limited	11-May-21	yes	91.62	on mkt buy	AUD	ORD	1,665	1,665
BlackRock Advisors (UK) Limited	11-May-21	yes	89.00	on mkt buy	AUD	ORD	31	31
BlackRock Advisors (UK) Limited	11-May-21	yes	89.00	on mkt buy	AUD	ORD	16	16
BlackRock Investment Management, LLC	11-May-21	yes	89.00	on mkt buy	AUD	ORD	365	365
BlackRock Fund Advisors	11-May-21	yes	89.00	on mkt buy	AUD	ORD	1,338	1,338
BlackRock Advisors (UK) Limited	11-May-21	yes	89.00	on mkt buy	AUD	ORD	120	120
BlackRock Fund Advisors BlackRock Fund Advisors	11-May-21	no	n/a n/a	in specie		ORD ORD	3,097	3,097
BlackRock Fund Advisors	11-May-21 12-May-21	no no	n/a	in specie in specie	AUD AUD	ORD	3,260	3,260
BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited	12-May-21	yes	91.42	•	AUD	ORD	9,779	9,779
BlackRock Investment Management (Australia) Limited	12-May-21	yes	89.31	on mkt buy	AUD	ORD	824	824
BlackRock Advisors (UK) Limited	12-May-21	yes	89.31	on mkt buy	AUD	ORD	560	560
BlackRock Advisors (UK) Limited	12-May-21	yes	89.31	on mkt buy	AUD	ORD	840	840
BlackRock Investment Management (UK) Limited	12-May-21	yes	89.31	on mkt buy	AUD	ORD	90	90
BlackRock Advisors (UK) Limited	12-May-21	yes	89.31	on mkt buy	AUD	ORD	761	761
BlackRock Institutional Trust Company, National Association	12-May-21	yes	89.31		AUD	ORD	2,253	2,253
BlackRock Institutional Trust Company, National Association	12-May-21	yes		on mkt buy	AUD	ORD	725	725
BlackRock Fund Advisors	12-May-21	yes	89.31	on mkt buy	AUD	ORD	1,747	1,747

Holder of Relevant Interest	Date of Acquisi		Consi	ideration			d number of	Person's votes
Holder of Relevant Interest	on a prescribe	ed fin'l mkt	Cash	Non-cash	CCY	securiti	es affected	affected
BlackRock Investment Management (UK) Limited	12-May-21	yes	90.89	on mkt buy	AUD	ORD	266	266
BlackRock Japan Co., Ltd.	12-May-21	no	n/a	collateral transfer	AUD	ORD	1,666,782	1,666,782
BlackRock Advisors (UK) Limited	12-May-21	no	n/a	collateral transfer	AUD	ORD	129,674	129,674
BLACKROCK FINANCIAL MANAGEMENT, INC.	12-May-21	no	n/a	collateral transfer	AUD	ORD	0	(
BlackRock Investment Management, LLC	12-May-21	no	n/a	collateral transfer	AUD	ORD	1,330	1,330
BlackRock Investment Management (UK) Limited	12-May-21	no	n/a	collateral transfer	AUD	ORD	94,944	94,944
BlackRock Asset Management North Asia Limited	12-May-21	no	n/a	collateral transfer	AUD	ORD	0	(
BlackRock Institutional Trust Company, National Association	13-May-21	yes	84.52	on mkt buy	AUD	ORD	65	65
BlackRock Advisors (UK) Limited	13-May-21	yes	84.50	on mkt buy	AUD	ORD	280	280
BlackRock Advisors (UK) Limited	13-May-21	yes	84.50	on mkt buy	AUD	ORD	560	560
BlackRock (Singapore) Limited	13-May-21	no	n/a	collateral transfer	AUD	ORD	6	6
BlackRock Advisors (UK) Limited	13-May-21	no	n/a	collateral transfer	AUD	ORD	2,297	2,297
BLACKROCK FINANCIAL MANAGEMENT, INC.	13-May-21	no	n/a	collateral transfer	AUD	ORD	2	2
BlackRock Investment Management, LLC	13-May-21	no	n/a	collateral transfer	AUD	ORD	176	176
BlackRock Investment Management (UK) Limited	13-May-21	no	n/a	collateral transfer	AUD	ORD	218,636	218,636
BlackRock Fund Advisors	14-May-21	no	n/a	in specie	AUD	ORD	756	756
BlackRock Fund Advisors	14-May-21	no	n/a	in specie	AUD	ORD	642	642
BlackRock Advisors (UK) Limited	14-May-21	yes	86.35	on mkt buy	AUD	ORD	80	80
BlackRock Advisors (UK) Limited	14-May-21	yes	86.35	on mkt buy	AUD	ORD	360	360
BlackRock Advisors (UK) Limited	14-May-21	yes	86.35	on mkt buy	AUD	ORD	280	280
BlackRock Advisors (UK) Limited	14-May-21	yes	86.35	on mkt buy	AUD	ORD	280	280
BlackRock Advisors (UK) Limited	14-May-21	yes	86.35	on mkt buy	AUD	ORD	280	280
BlackRock Advisors (UK) Limited	14-May-21	no	n/a	collateral transfer	AUD	ORD	76,076	76,076
BlackRock Capital Management, Inc.	14-May-21	no	n/a	collateral transfer	AUD	ORD	1,048	1,048
BlackRock Investment Management (UK) Limited	14-May-21	no	n/a	collateral transfer	AUD	ORD	90,607	90,607
BlackRock Fund Advisors	17-May-21	no	n/a	in specie	AUD	ORD	2,430	2,430
BlackRock Fund Advisors	17-May-21	no	n/a	in specie	AUD	ORD	2,106	2,106
BlackRock Advisors (UK) Limited	17-May-21	yes	86.46	on mkt buy	AUD	ORD	42	42
BlackRock Advisors (UK) Limited	17-May-21	yes	86.46	on mkt buy	AUD	ORD	200	200
BlackRock Advisors (UK) Limited	•		86.46		AUD	ORD	30	30
	17-May-21	yes		on mkt buy				
BlackRock Investment Management, LLC BlackRock Asset Management Canada Limited	17-May-21 17-May-21	yes yes	86.46 86.46	on mkt buy on mkt buy	AUD AUD	ORD ORD	<u>982</u> 41	<u>982</u> 41
BlackRock Advisors (UK) Limited	17-May-21	no	n/a	collateral transfer	AUD	ORD	291,602	291,602
BLACKROCK FINANCIAL MANAGEMENT, INC.	17-May-21	no	n/a	collateral transfer	AUD	ORD	0	(
BlackRock Fund Advisors	18-May-21	no	n/a	in specie	AUD	ORD	636	636
BlackRock Fund Advisors	18-May-21	no	n/a	in specie	AUD	ORD	318	318
BlackRock Fund Advisors	18-May-21		n/a n/a	•	AUD	ORD	1,620	1,620
		no		in specie			,	
BlackRock Fund Advisors BlackRock Japan Co., Ltd.	18-May-21 18-May-21	no no	n/a n/a	in specie collateral transfer	AUD AUD	ORD ORD	1,620 191,734	1,620 191,734
BlackRock Advisors (UK) Limited	18-May-21	no	n/a	collateral transfer	AUD	ORD	75,213	75,213
BlackRock Investment Management, LLC	18-May-21	no	n/a	collateral	AUD	ORD	11	11
BlackRock Fund Advisors	19-May-21		n/a	transfer	AUD	ORD	680	680
BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited	19-May-21 19-May-21	no yes	n/a 86.37	in specie on mkt buy	AUD	ORD	2,615	2,615
BlackRock Investment Management (Australia) Limited	19-May-21	yes	86.37	on mkt buy	AUD	ORD	9,270	9,270
BlackRock Investment Management (Australia) Limited	19-May-21	yes	86.37	on mkt buy	AUD	ORD	6,616	6,616
BlackRock Investment Management (Australia) Limited	19-May-21	yes	86.40	on mkt buy	AUD	ORD	241	241
BlackRock Advisors (UK) Limited	19-May-21	yes	86.47	on mkt buy	AUD	ORD	31	31
BlackRock Advisors (UK) Limited	19-May-21	no	n/a	collateral	AUD	ORD	433,989	433,989

	Date of Acquisi	tion / Trans	Cons	ideration		Class and	number of	Person's
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BLACKROCK FINANCIAL MANAGEMENT, INC.	19-May-21	no	n/a	collateral transfer	AUD	ORD	1	
BlackRock Investment Management, LLC	19-May-21	no	n/a	collateral transfer	AUD	ORD	28	28
BlackRock Fund Advisors	20-May-21	no	n/a	in specie	AUD	ORD	535	535
BlackRock Fund Advisors	20-May-21	no	n/a	in specie	AUD	ORD	3,374	3,374
BlackRock Fund Advisors	20-May-21	no	n/a	in specie	AUD	ORD	13,496	13,496
BlackRock Fund Advisors	20-May-21	no	n/a	in specie	AUD	ORD	3,374	3,374
BlackRock Investment Management (Australia) Limited	20-May-21	yes	93.10	on mkt buy	AUD	ORD	3,570	3,570
BlackRock Advisors (UK) Limited	20-May-21	yes	93.10	on mkt buy	AUD	ORD	990	990
BlackRock Advisors (UK) Limited	20-May-21	yes	93.10	on mkt buy	AUD	ORD	280	280
BlackRock Japan Co., Ltd.	20-May-21	no	n/a	collateral transfer	AUD	ORD	263,368	263,368
BLACKROCK FINANCIAL MANAGEMENT, INC.	20-May-21	no	n/a	collateral transfer	AUD	ORD	0	(
BlackRock Investment Management (UK) Limited	20-May-21	no	n/a	collateral transfer	AUD	ORD	95	95
BlackRock Fund Advisors	21-May-21	no	n/a	in specie	AUD	ORD	1,687	1,687
BlackRock Advisors (UK) Limited	21-May-21	yes	97.31	on mkt buy	AUD	ORD	1,738	1,738
BlackRock Advisors (UK) Limited	21-May-21	yes	93.00	on mkt buy	AUD	ORD	487	487
BlackRock Advisors (UK) Limited	21-May-21	yes	93.00	on mkt buy	AUD	ORD	16	16
BlackRock Japan Co., Ltd.	21-May-21	no	n/a	collateral transfer	USD	ADR 1:1	14,373	14,373
BlackRock Advisors (UK) Limited	21-May-21	no	n/a	collateral transfer	USD	ADR 1:1	1,252	1,252
BlackRock Investment Management, LLC	21-May-21	no	n/a	collateral transfer	AUD	ORD	16	16
BlackRock Advisors (UK) Limited	24-May-21	yes	91.89	on mkt buy	AUD	ORD	486	486
BlackRock Advisors (UK) Limited	24-May-21	yes	91.89	on mkt buy	AUD	ORD	972	972
BlackRock Advisors (UK) Limited	24-May-21	yes	91.89	on mkt buy	AUD	ORD	560	560
BlackRock Japan Co., Ltd.	24-May-21	no	n/a	collateral transfer	AUD	ORD	101,631	101,631
BlackRock Advisors (UK) Limited	24-May-21	no	n/a	collateral transfer	AUD	ORD	76,177	76,177
BLACKROCK FINANCIAL MANAGEMENT, INC.	24-May-21	no	n/a	collateral transfer	AUD	ORD	1	1
BlackRock Investment Management, LLC	24-May-21	no	n/a	collateral transfer	AUD	ORD	41	41
BlackRock Advisors (UK) Limited	25-May-21	yes	92.73	on mkt buy	AUD	ORD	48	48
BlackRock Advisors (UK) Limited	25-May-21	yes	92.73	on mkt buy	AUD	ORD	31	31
BlackRock Japan Co., Ltd.	25-May-21	no	n/a	collateral transfer	AUD	ORD	236,997	236,997
BLACKROCK FINANCIAL MANAGEMENT, INC.	25-May-21	no	n/a	collateral transfer	AUD	ORD	1	1
BlackRock Investment Management, LLC	25-May-21	no	n/a	collateral transfer	AUD	ORD	158	158
BlackRock Fund Advisors	26-May-21	no	n/a	in specie	AUD	ORD	3,374	3,374
BlackRock Investment Management (Australia) Limited	26-May-21	yes	94.24	on mkt buy	AUD	ORD	6,051	6,051
BlackRock Investment Management (Australia) Limited	26-May-21	yes	94.24	on mkt buy	AUD	ORD	521	521
BlackRock Investment Management (Australia) Limited	26-May-21	yes	94.24	on mkt buy	AUD	ORD	6,658	6,658
BlackRock Investment Management (Australia) Limited	26-May-21	yes	94.24	on mkt buy	AUD	ORD	9,742	9,742
BlackRock Advisors (UK) Limited	26-May-21	yes	93.54	on mkt buy	AUD	ORD	992	992
BlackRock Advisors (UK) Limited	26-May-21	yes	93.54	on mkt buy	AUD	ORD	280	280
BlackRock Asset Management Canada Limited	26-May-21	yes	93.54	on mkt buy	AUD	ORD	46	46
BlackRock Investment Management (UK) Limited	26-May-21	no	n/a	collateral transfer	AUD	ORD	17,316	17,316
BlackRock Advisors (UK) Limited	27-May-21	yes	95.01	on mkt buy	AUD	ORD	491	491
BlackRock Advisors (UK) Limited	27-May-21	yes	95.01	on mkt buy	AUD	ORD	491	491
BlackRock Advisors (UK) Limited	27-May-21	yes	95.01	on mkt buy	AUD	ORD	491	491
BlackRock Institutional Trust Company, National Association	27-May-21	yes	95.01	on mkt buy	AUD	ORD	498	498
BlackRock Institutional Trust Company, National Association	27-May-21	yes	95.01	on mkt buy	AUD	ORD	162	162
BlackRock Institutional Trust Company, National Association	27-May-21	yes	95.01	on mkt buy	AUD	ORD	886	886
BlackRock Institutional Trust Company, National Association	27-May-21	yes	95.01	on mkt buy	AUD	ORD	1,553	1,553
BlackRock Institutional Trust Company, National Association	27-May-21	yes	95.01	on mkt buy	AUD	ORD	18,890	18,890

		·····	Cons	ideration		0		Person's
Holder of Relevant Interest	Date of Acquisi on a prescribe		Cash	Non-cash	CCY		number of s affected	votes affected
BlackRock Institutional Trust Company, National Association	27-May-21	yes	95.01	on mkt buy	AUD	ORD	86	86
BlackRock Institutional Trust Company, National Association	27-May-21	yes	95.01	on mkt buy	AUD	ORD	2,302	2,302
BlackRock Asset Management Canada Limited	27-May-21	yes	95.01	on mkt buy	AUD	ORD	3,634	3,634
BlackRock Institutional Trust Company, National Association	27-May-21	yes	95.01	on mkt buy	AUD	ORD	8,951	8,951
BlackRock Institutional Trust Company, National Association	27-May-21	yes	95.01	on mkt buy	AUD	ORD	1,425	1,425
BlackRock International Limited	27-May-21	yes	95.01	on mkt buy	AUD	ORD	966	966
BlackRock Fund Advisors	27-May-21	yes	95.01	on mkt buy	AUD	ORD	16,424	16,424
BlackRock Fund Advisors	27-May-21	yes	95.01	on mkt buy	AUD	ORD	3,419	3,419
BlackRock Fund Advisors	27-May-21	yes	95.01	on mkt buy	AUD	ORD	698	698
BlackRock Asset Management Canada Limited	27-May-21	yes	95.01	on mkt buy	AUD	ORD	136	136
BlackRock Asset Management Canada Limited	27-May-21	yes	95.01	on mkt buy	AUD	ORD	36	36
BlackRock Asset Management Canada Limited	27-May-21	yes	95.01	on mkt buy	AUD	ORD	4,009	4,009
BlackRock Asset Management Canada Limited	27-May-21	yes	95.01	on mkt buy	AUD	ORD	47	47
BlackRock Investment Management (UK) Limited	27-May-21	yes	95.01	on mkt buy	AUD	ORD	219	219
BlackRock Institutional Trust Company, National Association	27-May-21	yes	95.01	on mkt buy	AUD	ORD	4,264	4,264
BlackRock Institutional Trust Company, National Association	27-May-21	yes	95.01	on mkt buy	AUD	ORD	1,764	1,764
BlackRock Investment Management (Australia) Limited	27-May-21	yes	95.01	on mkt buy	AUD	ORD	133	133
BlackRock Investment Management (UK) Limited	27-May-21	yes	95.01	on mkt buy	AUD	ORD	8,274	8,274
BlackRock Fund Advisors	27-May-21	yes	95.01	on mkt buy	AUD	ORD	2,979	2,979
BlackRock Institutional Trust Company, National Association	27-May-21	yes	95.01	on mkt buy	AUD	ORD	379	379
BlackRock Investment Management (UK) Limited	27-May-21	yes	95.01	on mkt buy	AUD	ORD	2,057	2,057
BlackRock Investment Management (UK) Limited	27-May-21	yes	95.01	on mkt buy	AUD	ORD	680	680
BlackRock Investment Management (UK) Limited	27-May-21	yes	95.01	on mkt buy	AUD	ORD	678	678
BlackRock Advisors (UK) Limited	27-May-21	yes	95.01	on mkt buy	AUD	ORD	853	853
BlackRock Advisors (UK) Limited	27-May-21	yes	95.01	on mkt buy	AUD	ORD	526	526
BlackRock Fund Advisors	27-May-21	yes	95.01	on mkt buy	AUD	ORD	10,381	10,381
BlackRock Advisors, LLC	27-May-21	yes	95.01	on mkt buy	AUD	ORD	2,520	2,520
BlackRock Advisors (UK) Limited	27-May-21	no	n/a	collateral transfer	AUD	ORD	214,449	214,449
BlackRock Investment Management, LLC	27-May-21	no	n/a	collateral transfer	AUD	ORD	27	27
BlackRock Investment Management (UK) Limited	28-May-21	yes	93.93	on mkt buy	AUD	ORD	207	207
BlackRock Advisors (UK) Limited	28-May-21	yes	93.93	on mkt buy	AUD	ORD	31	31
BlackRock Advisors (UK) Limited	28-May-21	yes	93.93	on mkt buy	AUD	ORD	62	62
BlackRock Advisors (UK) Limited	28-May-21	no	n/a	collateral transfer	AUD	ORD	47,442	47,442
BlackRock Investment Management, LLC	28-May-21	no	n/a	collateral transfer	AUD	ORD	1	1
BlackRock Investment Management (UK) Limited	28-May-21	no	n/a	collateral transfer	AUD	ORD	0	C
BlackRock Fund Advisors	31-May-21	yes	92.78	on mkt buy	AUD	ORD	52	52
BLACKROCK FINANCIAL MANAGEMENT, INC.	31-May-21	no	n/a	collateral transfer	AUD	ORD	17	17
BlackRock Japan Co., Ltd.	01-Jun-21	no	n/a	collateral transfer	AUD	ORD	979,105	979,105
BlackRock Advisors (UK) Limited	01-Jun-21	no	n/a	collateral transfer	AUD	ORD	104,503	104,503
BLACKROCK FINANCIAL MANAGEMENT, INC.	01-Jun-21	no	n/a	collateral transfer	AUD	ORD	0	(
BlackRock Investment Management (UK) Limited	01-Jun-21	no	n/a	collateral transfer	AUD	ORD	543	543
BlackRock (Singapore) Limited	02-Jun-21	yes	93.30	on mkt buy	AUD	ORD	1,504	1,504
BlackRock Investment Management (UK) Limited	02-Jun-21	yes	92.83	-	AUD	ORD	761	761
BlackRock Investment Management (Australia) Limited	02-Jun-21	yes	92.32	on mkt buy	AUD	ORD	1,420	1,420

	Date of Acquisi	tion / Trans	Consi	ideration		Class and	number of	Person's
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	ССҮ		s affected	votes affected
BlackRock Investment Management (Australia) Limited	02-Jun-21	yes	92.32	on mkt buy	AUD	ORD	2,242	2,24
BlackRock Investment Management (Australia) Limited	02-Jun-21	yes	92.32	on mkt buy	AUD	ORD	10,846	10,84
BlackRock Investment Management (Australia) Limited	02-Jun-21	yes	92.32	on mkt buy	AUD	ORD	144	14
BlackRock Advisors (UK) Limited	02-Jun-21	yes	92.16	on mkt buy	AUD	ORD	491	49
BlackRock Advisors (UK) Limited	02-Jun-21	yes	92.16	on mkt buy	AUD	ORD	160	16
BlackRock Advisors (UK) Limited	02-Jun-21	yes	92.16	on mkt buy	AUD	ORD	200	20
BlackRock Advisors (UK) Limited	02-Jun-21	yes	92.16	on mkt buy	AUD	ORD	440	44
BlackRock Advisors (UK) Limited	02-Jun-21	yes	92.16	on mkt buy	AUD	ORD	31	3
BlackRock Fund Advisors	02-Jun-21	yes	92.16	on mkt buy	AUD	ORD	1,889	1,88
BlackRock Advisors (UK) Limited	02-Jun-21	no	n/a	collateral transfer	AUD	ORD	186,169	186,16
BLACKROCK FINANCIAL MANAGEMENT, INC.	02-Jun-21	no	n/a	collateral transfer	AUD	ORD	728	72
BlackRock Investment Management, LLC	02-Jun-21	no	n/a	collateral transfer	AUD	ORD	101,758	101,75
BlackRock Investment Management (UK) Limited	02-Jun-21	no	n/a	collateral transfer	AUD	ORD	90,701	90,70
BlackRock Asset Management North Asia Limited	02-Jun-21	no	n/a	collateral transfer	AUD	ORD	201	20
BlackRock Fund Advisors	03-Jun-21	no	n/a	in specie	AUD	ORD	366	36
BlackRock Fund Advisors	03-Jun-21	no	n/a	in specie	AUD	ORD	2,296	2,29
BlackRock Advisors (UK) Limited	03-Jun-21	yes	95.25	on mkt buy	AUD	ORD	21	
BlackRock Advisors (UK) Limited	03-Jun-21	yes	95.25	on mkt buy	AUD	ORD	240	24
BlackRock Advisors (UK) Limited	03-Jun-21	yes	95.25	on mkt buy	AUD	ORD	400	4(
BlackRock Fund Advisors	03-Jun-21	yes	95.25	on mkt buy	AUD	ORD	3,713	3,7
BlackRock Asset Management Canada Limited	03-Jun-21	yes	95.25	on mkt buy	AUD	ORD	40	4
BlackRock Japan Co., Ltd.	03-Jun-21	no	n/a	collateral transfer	AUD	ORD	186,004	186,0
BlackRock Fund Advisors	04-Jun-21	no	n/a	in specie	AUD	ORD	826	8
BlackRock Investment Management (Australia) Limited	04-Jun-21	yes	94.53	on mkt buy	AUD	ORD	4,143	4,14
BlackRock Investment Management (Australia) Limited	04-Jun-21	yes	94.53	on mkt buy	AUD	ORD	390	39
BlackRock Investment Management (Australia) Limited	04-Jun-21	yes	94.53	on mkt buy	AUD	ORD	4,156	4,15
BlackRock Advisors (UK) Limited	04-Jun-21	yes	94.48	on mkt buy	AUD	ORD	1,041	1,04
BLACKROCK FINANCIAL MANAGEMENT, INC.	04-Jun-21	no	n/a	collateral transfer	AUD	ORD	107	10
BlackRock Investment Management, LLC	04-Jun-21	no	n/a	collateral transfer	AUD	ORD	203,796	203,79
BlackRock Investment Management (UK) Limited	04-Jun-21	no	n/a	collateral transfer	AUD	ORD	308,921	308,92
BlackRock Asset Management North Asia Limited	04-Jun-21	no	n/a	collateral transfer	AUD	ORD	2,001	2,00
BlackRock Advisors (UK) Limited	07-Jun-21	yes	96.38	on mkt buy	AUD	ORD	400	40
BlackRock Advisors (UK) Limited	07-Jun-21	yes	96.38	on mkt buy	AUD	ORD	63	(
BlackRock Japan Co., Ltd.	07-Jun-21	no	n/a	collateral transfer	USD	ADR 1:1	2,376	2,37
BlackRock Advisors (UK) Limited	07-Jun-21	no	n/a	collateral transfer	AUD	ORD	79,279	79,2
BlackRock Fund Advisors	08-Jun-21	yes	97.16	on mkt buy	AUD	ORD	164	16
BlackRock Investment Management (UK) Limited	08-Jun-21	yes	97.16	on mkt buy	AUD	ORD	166	16
BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association	08-Jun-21 08-Jun-21	yes yes	97.16 97.16		AUD AUD	ORD ORD	866 16	86
BlackRock Institutional Trust Company, National Association	08-Jun-21	yes	97.16	on mkt buy	AUD	ORD	188	18
BlackRock Advisors, LLC	08-Jun-21	yes	97.16	on mkt buy	AUD	ORD	135	1:
BlackRock Advisors (UK) Limited	08-Jun-21	yes	97.20		AUD	ORD	50	Ę
BlackRock Advisors (UK) Limited	08-Jun-21	yes	97.20	on mkt buy	AUD	ORD	63	6
BlackRock Advisors (UK) Limited	08-Jun-21	yes	97.20	on mkt buy	AUD	ORD	242	24
BlackRock Investment Management (UK) Limited	08-Jun-21	yes	97.20	on mkt buy	AUD	ORD	143	14
BlackRock Japan Co., Ltd.	08-Jun-21	no	n/a	collateral transfer	AUD	ORD	674,821	674,82
BlackRock Investment Management (UK) Limited	08-Jun-21	no	n/a	collateral transfer	USD	ADR 1:1	2,376	2,37
BlackRock Investment Management (UK) Limited	09-Jun-21	no	n/a	in specie	AUD	ORD	4,296	4,29
BlackRock Fund Advisors	09-Jun-21	no	n/a	in specie	AUD	ORD	468	46
BlackRock Advisors (UK) Limited	09-Jun-21	yes	98.84		AUD	ORD	200	20

Holder of Relevant Interest	Date of Acquisi on a prescribe	
BlackRock Advisors (UK) Limited	09-Jun-21	yes
BlackRock Investment Management, LLC	09-Jun-21	yes
BlackRock Japan Co., Ltd.	09-Jun-21	no
BlackRock Advisors (UK) Limited	09-Jun-21	no
BLACKROCK FINANCIAL MANAGEMENT, INC.	09-Jun-21	no
BlackRock Investment Management, LLC	09-Jun-21	no
BlackRock Investment Management (UK)	09-Jun-21	no
Limited		
BlackRock Advisors (UK) Limited	10-Jun-21	yes
BlackRock Investment Management (Australia)	10-Jun-21	yes
Limited		,00
BlackRock Advisors (UK) Limited	10-Jun-21	VAC
		yes
BlackRock Japan Co., Ltd.	10-Jun-21	no
BLACKROCK FINANCIAL MANAGEMENT, INC.	10-Jun-21	no
BlackRock Fund Advisors	11-Jun-21	no
BlackRock Advisors (UK) Limited	11-Jun-21	yes
BlackRock Investment Management, LLC	11-Jun-21	no
BlackRock Investment Management (UK)	11-Jun-21	no
Limited		
BlackRock Fund Advisors	14-Jun-21	no
BlackRock Fund Advisors	14-Jun-21	no
BlackRock Fund Advisors	14-Jun-21	no
BlackRock Fund Advisors	15-Jun-21	no
BlackRock Investment Management (UK) Limited	15-Jun-21	yes
BlackRock Fund Advisors	15-Jun-21	yes
BlackRock Investment Management (UK)	15-Jun-21	yes
Limited		,00
BlackRock Advisors (UK) Limited	15-Jun-21	yes
BlackRock Advisors (UK) Limited	15-Jun-21	•
		yes
BlackRock Advisors (UK) Limited	15-Jun-21	yes
BlackRock Advisors (UK) Limited	15-Jun-21	yes
BlackRock Advisors (UK) Limited	15-Jun-21	yes
BlackRock Advisors (UK) Limited	15-Jun-21	yes
BlackRock Advisors (UK) Limited	15-Jun-21	yes
BlackRock Advisors (UK) Limited	15-Jun-21	yes
BlackRock Advisors (UK) Limited	15-Jun-21	yes
BlackRock Advisors (UK) Limited	15-Jun-21	yes
BlackRock Institutional Trust Company, National Association	15-Jun-21	yes
BlackRock Institutional Trust Company, National Association	15-Jun-21	yes
BLACKROCK FINANCIAL MANAGEMENT, INC.	15-Jun-21	yes
BlackRock Fund Advisors	15-Jun-21	no
BlackRock Japan Co., Ltd.	15-Jun-21	no
BlackRock Capital Management, Inc.	15-Jun-21	no
BlackRock Investment Management, LLC	15-Jun-21	no
BlackRock Investment Management (UK) Limited	15-Jun-21	no
BlackRock Advisors (UK) Limited	16-Jun-21	VAC
BlackRock Advisors (UK) Limited	16-Jun-21	yes
	10-100-21	VHS

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BlackRock Advisors (UK) Limited	09-Jun-21	yes	98.84	on mkt buy	AUD	ORD	440	440
BlackRock Investment Management, LLC	09-Jun-21	yes	98.84	on mkt buy	AUD	ORD	263	263
BlackRock Japan Co., Ltd.	09-Jun-21	no	n/a	collateral transfer	USD	ADR 1:1	2,376	2,376
BlackRock Advisors (UK) Limited	09-Jun-21	no	n/a	collateral transfer	AUD	ORD	184,158	184,158
BLACKROCK FINANCIAL MANAGEMENT, INC.	09-Jun-21	no	n/a	collateral transfer	AUD	ORD	0	0
BlackRock Investment Management, LLC	09-Jun-21	no	n/a	collateral transfer	AUD	ORD	8	8
BlackRock Investment Management (UK) Limited	09-Jun-21	no	n/a	collateral transfer	AUD	ORD	35,357	35,357
BlackRock Advisors (UK) Limited	10-Jun-21	yes	98.78	on mkt buy	AUD	ORD	4,351	4,351
BlackRock Investment Management (Australia) Limited	10-Jun-21	yes	99.85	on mkt buy	AUD	ORD	510	510
BlackRock Advisors (UK) Limited	10-Jun-21	yes	99.85	on mkt buy	AUD	ORD	852	852
BlackRock Japan Co., Ltd.	10-Jun-21	no	n/a	collateral transfer	AUD	ORD	71,639	71,639
BLACKROCK FINANCIAL MANAGEMENT, INC.	10-Jun-21	no	n/a	collateral transfer	AUD	ORD	11	11
BlackRock Fund Advisors	11-Jun-21	no	n/a	in specie	AUD	ORD	368	368
BlackRock Advisors (UK) Limited	11-Jun-21	yes	103.52	on mkt buy	AUD	ORD	1,964	1,964
BlackRock Investment Management, LLC	11-Jun-21	no	n/a	collateral	AUD	ORD	16	16
BlackRock Investment Management (UK)	11-Jun-21	no	n/a	transfer collateral	AUD	ORD	14,620	14,620
Limited	11-5uii-21	no	n/a	transfer	AUD	ORD	14,020	14,020
BlackRock Fund Advisors	14-Jun-21	no	n/a	in specie	AUD	ORD	476	476
BlackRock Fund Advisors	14-Jun-21	no	n/a	in specie	AUD	ORD	1,084	1,084
BlackRock Fund Advisors	14-Jun-21	no	n/a	in specie	AUD	ORD	312	312
BlackRock Fund Advisors	15-Jun-21	no	n/a	in specie	AUD	ORD	2,077	2,077
BlackRock Investment Management (UK) Limited	15-Jun-21	yes	104.60	on mkt buy	AUD	ORD	2,307	2,307
BlackRock Fund Advisors	15-Jun-21	yes	104.60	on mkt buy	AUD	ORD	521	521
BlackRock Investment Management (UK) Limited	15-Jun-21	yes	105.70	on mkt buy	AUD	ORD	106	106
BlackRock Advisors (UK) Limited	15-Jun-21	yes	105.70	on mkt buy	AUD	ORD	21	21
BlackRock Advisors (UK) Limited	15-Jun-21	yes	105.70	on mkt buy	AUD	ORD	80	80
BlackRock Advisors (UK) Limited	15-Jun-21	yes		on mkt buy	AUD	ORD	160	160
BlackRock Advisors (UK) Limited	15-Jun-21	yes		on mkt buy	AUD	ORD	320	320
BlackRock Advisors (UK) Limited	15-Jun-21	yes	105.70	on mkt buy	AUD	ORD	354	354
BlackRock Advisors (UK) Limited	15-Jun-21	yes	105.70	on mkt buy	AUD	ORD	590	590
BlackRock Advisors (UK) Limited	15-Jun-21	yes	105.70	on mkt buy	AUD	ORD	118	118
BlackRock Advisors (UK) Limited	15-Jun-21	yes	105.70	on mkt buy	AUD	ORD	236	236
BlackRock Advisors (UK) Limited	15-Jun-21	yes	105.70	on mkt buy	AUD	ORD	236	236
BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National	15-Jun-21 15-Jun-21	yes	105.70	on mkt buy	AUD	ORD ORD	236 178	236 178
Association		yes	105.70	-	AUD			
BlackRock Institutional Trust Company, National Association	15-Jun-21	yes	105.70	on mkt buy	AUD	ORD	865	865
BLACKROCK FINANCIAL MANAGEMENT, INC.	15-Jun-21	yes	105.70	on mkt buy	AUD	ORD	829	829
BlackRock Fund Advisors	15-Jun-21	no	n/a	in specie	AUD	ORD	2,010	2,010
BlackRock Japan Co., Ltd.	15-Jun-21	no	n/a	collateral transfer	AUD	ORD	232,992	232,992
BlackRock Capital Management, Inc.	15-Jun-21	no	n/a	collateral transfer	AUD	ORD	1	1
BlackRock Investment Management, LLC	15-Jun-21	no	n/a	collateral transfer	AUD	ORD	84	84
BlackRock Investment Management (UK)	15-Jun-21	no	n/a	collateral	AUD	ORD	2,439	2,439
Limited BlackRock Advisors (UK) Limited	16-Jun-21	Vec	105.65	transfer on mkt buy	AUD	ORD	21	21
BlackRock Advisors (UK) Limited	16-Jun-21	yes yes	105.65	on mkt buy	AUD	ORD	116	116
BlackRock Advisors (UK) Limited	16-Jun-21	yes	105.65	on mkt buy	AUD	ORD	31	31
BlackRock Investment Management, LLC	16-Jun-21	yes	105.65	on mkt buy	AUD	ORD	332	332
BLACKROCK FINANCIAL MANAGEMENT, INC.	16-Jun-21	no	n/a	collateral transfer	AUD	ORD	2	2
BlackRock Investment Management, LLC	16-Jun-21	no	n/a	collateral transfer	AUD	ORD	44	44
BlackRock Fund Advisors	17-Jun-21	no	n/a	in specie	AUD	ORD	476	476
BlackRock Fund Advisors	17-Jun-21	no	n/a	in specie	AUD	ORD	282	282
BlackRock Advisors (UK) Limited	17-Jun-21	yes	107.47	on mkt buy	AUD	ORD	849	849
BlackRock Advisors (UK) Limited	17-Jun-21	yes	107.47	on mkt buy	AUD	ORD	50	50
		,			AUD	ORD	200	200
BlackRock Advisors (UK) Limited	17-Jun-21	yes	107.47	on mkt buy	AUD	OND	200	200

Non-cash

CCY

Cash

Person's

votes

affected

Class and number of

securities affected

Holder of Relevant Interest	Dat or
BlackRock Advisors (UK) Limited	1
BlackRock Investment Management, LLC	1
BlackRock Fund Advisors	1
BlackRock International Limited	1
BlackRock Investment Management, LLC	1
BlackRock Advisors (UK) Limited	1
BlackRock Investment Management (Australia) Limited	1
BlackRock Investment Management (Australia) Limited	1
BlackRock Investment Management (Australia) Limited	1
BlackRock Investment Management, LLC	1
BlackRock Investment Management (Australia)	1
Limited	•
BlackRock Investment Management (Australia)	1
Limited	•
BlackRock Investment Management (Australia) Limited	1
BlackRock Investment Management (Australia) Limited	1
BlackRock Investment Management (Australia)	1
BlackRock Investment Management (Australia)	1
BlackRock Investment Management (Australia)	1
Limited BlackRock Investment Management (UK)	1
Limited	
BlackRock Advisors (UK) Limited	1
BlackRock Investment Management (UK) Limited	1
BlackRock Fund Advisors	1
BlackRock Investment Management, LLC	1
BlackRock Investment Management (Australia)	1
Limited	
BlackRock Investment Management (UK) Limited	1
BlackRock Investment Management (Australia)	1
BlackRock Advisors (UK) Limited	1
BlackRock Investment Management, LLC	1
BlackRock Investment Management (UK)	1
Limited BlackRock Investment Management (Australia)	1
Limited	
BlackRock Fund Advisors	1
BlackRock Investment Management (Australia) Limited	1
BlackRock Investment Management (Australia) Limited	1
BlackRock Investment Management (Australia)	1
BlackRock Investment Management, LLC	1
BlackRock Investment Management (Australia)	1
Limited	
BlackRock Investment Management (Australia)	1

	Date of Acquisition / Trans		Consi	Consideration			- Class and number of	
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	ССҮ	securities		votes affected
BlackRock Advisors (UK) Limited	17-Jun-21	no	n/a	collateral transfer	USD	ADR 1:1	1,880	1,880
BlackRock Investment Management, LLC	17-Jun-21	no	n/a	collateral transfer	AUD	ORD	99	99
BlackRock Fund Advisors	18-Jun-21	no	n/a	in specie	AUD	ORD	1,080	1,080
BlackRock International Limited	18-Jun-21	yes	113.24	on mkt buy	AUD	ORD	71	71
BlackRock Investment Management, LLC	18-Jun-21	yes	113.24	on mkt buy	AUD	ORD	84	84
BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	18-Jun-21 18-Jun-21	yes yes	<u>114.40</u> 114.40	on mkt buy on mkt buy	AUD AUD	ORD ORD	3,104 2,618	3,104 2,618
BlackRock Investment Management (Australia) Limited	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	973	973
BlackRock Investment Management (Australia)	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	1,060	1,060
BlackRock Investment Management, LLC	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	114	114
BlackRock Investment Management (Australia)	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	106	106
BlackRock Investment Management (Australia) Limited	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	137	137
BlackRock Investment Management (Australia) Limited	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	623	623
BlackRock Investment Management (Australia) Limited	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	234	234
BlackRock Investment Management (Australia) Limited	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	736	736
BlackRock Investment Management (Australia) Limited	18-Jun-21	yes	114.40		AUD	ORD	1,393	1,393
BlackRock Investment Management (Australia) Limited	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	1,389	1,389
BlackRock Investment Management (UK) Limited	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	192	192
BlackRock Advisors (UK) Limited	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	108	108
BlackRock Investment Management (UK) Limited	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	494	494
BlackRock Fund Advisors BlackRock Investment Management, LLC	18-Jun-21 18-Jun-21	yes yes		on mkt buy on mkt buy	AUD AUD	ORD ORD	<u> </u>	<u> </u>
BlackRock Investment Management (Australia)	18-Jun-21	ves		on mkt buy	AUD	ORD	2,920	2,920
Limited BlackRock Investment Management (UK)	18-Jun-21	yes		on mkt buy	AUD	ORD	576	576
Limited BlackRock Investment Management (Australia)	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	3,179	3,179
Limited								
BlackRock Advisors (UK) Limited	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	325	325
BlackRock Investment Management, LLC	18-Jun-21	yes	<u>114.40</u> 114.40	on mkt buy	AUD AUD	ORD ORD	343	343
BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia)	18-Jun-21	yes		on mkt buy on mkt buy	AUD	ORD	1,482	1,482
Limited	10-5011-21	yes	114.40	on nikt buy	AUD	ORD	521	521
BlackRock Fund Advisors	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	1,014	1,014
BlackRock Investment Management (Australia) Limited	18-Jun-21	yes		on mkt buy	AUD	ORD	411	411
BlackRock Investment Management (Australia) Limited	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	1,868	1,868
BlackRock Investment Management (Australia) Limited	18-Jun-21	yes	114.40		AUD	ORD	703	703
BlackRock Investment Management, LLC	18-Jun-21	yes		on mkt buy	AUD	ORD	192	192
BlackRock Investment Management (Australia) Limited	18-Jun-21	yes		on mkt buy	AUD	ORD	2,208	2,208
BlackRock Investment Management (Australia) Limited	18-Jun-21	yes		on mkt buy	AUD	ORD	4,178	4,178
BlackRock Investment Management (Australia) Limited	18-Jun-21	yes		on mkt buy	AUD	ORD	4,167	4,167
BlackRock Investment Management (Australia) Limited	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	4,475	4,475
BlackRock Investment Management (UK) Limited	18-Jun-21	yes		on mkt buy	AUD	ORD	882	882
BlackRock Investment Management (Australia) Limited	18-Jun-21	yes		on mkt buy	AUD	ORD	4,873	4,873
BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	18-Jun-21 18-Jun-21	yes	<u>114.40</u> 114.40	,	AUD	ORD ORD	497 526	497
BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited	18-Jun-21 18-Jun-21	yes yes	114.40	on mkt buy on mkt buy	AUD AUD	ORD	2,274	526 2,274
BlackRock Investment Management (Australia) Limited	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	630	630
BlackRock Investment Management (Australia) Limited	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	2,863	2,863

Holder of Relevant Interest	Date of Acquisi		Cons	deration			I number of	Person's votes
	on a prescribe	ed fin'l mkt	Cash	Non-cash	CCY	securitie	es affected	affected
BlackRock Investment Management (Australia) Limited	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	1,078	1,07
BlackRock Investment Management (Australia)	18-Jun-21	yes	114.40	on mkt buy	AUD	ORD	3,385	3,38
BlackRock Fund Advisors	18-Jun-21	no	n/a	in specie	AUD	ORD	1,840	1,84
BlackRock Advisors (UK) Limited	18-Jun-21	no	n/a	collateral transfer	AUD	ORD	25,289	25,28
BLACKROCK FINANCIAL MANAGEMENT, INC.	18-Jun-21	no	n/a	collateral transfer	AUD	ORD	3	
BlackRock Investment Management (UK) Limited	18-Jun-21	no	n/a	collateral transfer	AUD	ORD	208	20
BlackRock Advisors, LLC	21-Jun-21	yes	114.36	on mkt buy	AUD	ORD	12,101	12,10
BlackRock Institutional Trust Company, National Association	21-Jun-21	yes	114.36	on mkt buy	AUD	ORD	347	34
BlackRock Advisors, LLC	21-Jun-21	yes	116.00	on mkt buy	AUD	ORD	388,857	388,85
BlackRock Institutional Trust Company, National Association	21-Jun-21	yes	116.00	on mkt buy	AUD	ORD	11,143	11,14
BlackRock Advisors, LLC	21-Jun-21	yes	116.76	on mkt buy	AUD	ORD	42,400	42,40
BlackRock Institutional Trust Company, National Association	21-Jun-21	yes	116.76	on mkt buy	AUD	ORD	1,215	1,21
BlackRock Advisors (UK) Limited	21-Jun-21	yes	117.21	on mkt buy	AUD	ORD	63	6
BlackRock Advisors (UK) Limited	21-Jun-21	yes	117.21	on mkt buy	AUD	ORD	2,940	2,94
BlackRock Advisors (UK) Limited	21-Jun-21	yes	117.21	on mkt buy	AUD	ORD	49	4
BlackRock Investment Management, LLC	21-Jun-21	yes	117.21	on mkt buy	AUD	ORD	2,266	2,26
BlackRock Asset Management Canada Limited	21-Jun-21	yes	117.21	on mkt buy	AUD	ORD	35	3
BlackRock Japan Co., Ltd.	21-Jun-21	no	n/a	collateral transfer	AUD	ORD	173,680	173,68
BlackRock Advisors (UK) Limited	21-Jun-21	no	n/a	collateral transfer	AUD	ORD	16,759	16,75
BlackRock Investment Management, LLC	21-Jun-21	no	n/a	collateral transfer	AUD	ORD	31	3
BlackRock Investment Management (UK) Limited	22-Jun-21	yes	118.12	on mkt buy	AUD	ORD	829	82
BlackRock Advisors, LLC	22-Jun-21	yes	118.80	on mkt buy	AUD	ORD	221,654	221,65
BlackRock Institutional Trust Company, National Association	22-Jun-21	yes	118.80	on mkt buy	AUD	ORD	6,351	6,35
BlackRock Advisors (UK) Limited	22-Jun-21	yes	119.12	on mkt buy	AUD	ORD	360	36
BlackRock Advisors (UK) Limited	22-Jun-21	yes	119.12		AUD	ORD	30	3
BlackRock Advisors (UK) Limited	22-Jun-21	yes	119.12		AUD	ORD	31	3
BlackRock Investment Management (UK) Limited	22-Jun-21	yes	119.12	-	AUD	ORD	487	48
BlackRock Institutional Trust Company, National Association	22-Jun-21	no	n/a	in specie	AUD	ORD	2,011	2,01
BlackRock Japan Co., Ltd.	22-Jun-21	no	n/a	collateral transfer	AUD	ORD	183,917	183,91
BLACKROCK FINANCIAL MANAGEMENT, INC.	22-Jun-21	no	n/a	collateral transfer	AUD	ORD	2	
BlackRock Investment Management (UK) Limited	22-Jun-21	no	n/a	collateral transfer	AUD	ORD	52	5
BlackRock Advisors, LLC	23-Jun-21	yes	121.93		AUD	ORD	58,740	58,74
BlackRock Institutional Trust Company, National Association	23-Jun-21	yes	121.93	on mkt buy	AUD	ORD	1,685	1,68
BlackRock Investment Management (Australia) Limited	23-Jun-21	yes	122.51	on mkt buy	AUD	ORD	2,880	2,88
BlackRock Advisors, LLC BlackRock Institutional Trust Company, National	23-Jun-21 23-Jun-21	yes yes	123.02 123.02		AUD AUD	ORD ORD	42,384 1,216	42,38 1,21
Association								
BlackRock Advisors, LLC	23-Jun-21	yes	123.30	,	AUD	ORD	94,675	94,67
BlackRock Institutional Trust Company, National Association	23-Jun-21	yes	123.30	on mkt buy	AUD	ORD	2,717	2,71
BlackRock Advisors (UK) Limited	23-Jun-21	yes	122.90	on mkt buy	AUD	ORD	775	77
BlackRock Advisors (UK) Limited	23-Jun-21	yes	122.90	on mkt buy	AUD	ORD	49	4
BlackRock Institutional Trust Company, National Association	23-Jun-21	yes	122.90	on mkt buy	AUD	ORD	290	29
BlackRock Advisors (UK) Limited	23-Jun-21	no	n/a	collateral transfer	AUD	ORD	65,074	65,07
BLACKROCK FINANCIAL MANAGEMENT, INC.	23-Jun-21	no	n/a	collateral transfer	AUD	ORD	5	
BlackRock Investment Management, LLC	23-Jun-21	no	n/a	collateral transfer	AUD	ORD	11,178	11,17
BlackRock Investment Management (UK) Limited	23-Jun-21	no	n/a	collateral transfer	AUD	ORD	5,571	5,57
BlackRock Asset Management North Asia Limited	23-Jun-21	no	n/a	collateral transfer	AUD	ORD	0	
BlackRock Advisors (UK) Limited	24-Jun-21	yes	130.50	on mkt buy	AUD	ORD	49	4

	Date of Acquisi	tion / Trans	Cons	deration		Class and	I number of	Person's
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	ССҮ		es affected	votes affected
BlackRock Advisors (UK) Limited BLACKROCK FINANCIAL MANAGEMENT, INC.	24-Jun-21 24-Jun-21	yes yes	130.50 130.50	on mkt buy on mkt buy	AUD AUD	ORD ORD	240 1,051	240 1,051
BlackRock Investment Management (UK) Limited	24-Jun-21	yes	130.50	on mkt buy	AUD	ORD	10,100	10,100
BlackRock Japan Co., Ltd.	24-Jun-21	no	n/a	collateral	AUD	ORD	349,270	349,270
BlackRock Investment Management (UK) Limited	24-Jun-21	no	n/a	transfer collateral transfer	AUD	ORD	112,288	112,288
BlackRock Japan Co., Ltd.	25-Jun-21	ves	130.00	on mkt buy	AUD	ORD	422	422
BlackRock Advisors, LLC	25-Jun-21	ves	130.38	on mkt buy	AUD	ORD	95,992	95,992
BlackRock Institutional Trust Company, National	25-Jun-21	yes ves	130.38	on mkt buy	AUD	ORD	2,791	2,791
Association	20 001121	yes	100.00	on mixe buy	AOD	OND	2,751	2,751
BlackRock Advisors, LLC	25-Jun-21	yes	130.50	on mkt buy	AUD	ORD	503,436	503,436
BlackRock Institutional Trust Company, National Association	25-Jun-21	yes	130.50	on mkt buy	AUD	ORD	14,638	14,638
BlackRock Institutional Trust Company, National Association	25-Jun-21	yes	129.00	on mkt buy	AUD	ORD	12,773	12,773
BlackRock Advisors (UK) Limited	25-Jun-21	yes	129.00	on mkt buy	AUD	ORD	1,001	1,001
BlackRock Investment Management (UK) Limited	25-Jun-21	yes	129.00	on mkt buy	AUD	ORD	4,538	4,538
BlackRock Investment Management, LLC	25-Jun-21	no	n/a	collateral transfer	AUD	ORD	55	55
BlackRock Fund Advisors	28-Jun-21	no	n/a	in specie	AUD	ORD	2,150	2,150
BlackRock Japan Co., Ltd.	28-Jun-21	yes	120.13	on mkt buy	AUD	ORD	32	32
BlackRock Investment Management (Australia) Limited	28-Jun-21	yes	119.30	on mkt buy	AUD	ORD	1,032	1,032
BlackRock Advisors (UK) Limited	28-Jun-21	yes	119.30	on mkt buy	AUD	ORD	49	49
BlackRock Advisors (UK) Limited	28-Jun-21	yes	119.30	on mkt buy	AUD	ORD	49	49
BlackRock Advisors (UK) Limited	28-Jun-21	yes	119.30	on mkt buy	AUD	ORD	280	280
BlackRock Institutional Trust Company, National Association	28-Jun-21	yes	119.30	on mkt buy	AUD	ORD	360	360
BlackRock Investment Management (UK) Limited	28-Jun-21	no	n/a	in specie	AUD	ORD	5,663	5,663
BlackRock Fund Advisors	28-Jun-21	no	n/a	in specie	AUD	ORD	236	236
BlackRock Japan Co., Ltd.	28-Jun-21	no	n/a	collateral transfer	AUD	ORD	332,926	332,926
BLACKROCK FINANCIAL MANAGEMENT, INC.	28-Jun-21	no	n/a	collateral transfer	AUD	ORD	1	1
BlackRock Investment Management, LLC	28-Jun-21	no	n/a	collateral transfer	AUD	ORD	22,806	22,806
BlackRock Investment Management (UK) Limited	28-Jun-21	no	n/a	collateral transfer	AUD	ORD	87,623	87,623
BlackRock Fund Advisors	29-Jun-21	no	n/a	in specie	AUD	ORD	480	480
BlackRock Fund Advisors	29-Jun-21	no	n/a	in specie	AUD	ORD	480	480
BlackRock Advisors (UK) Limited	29-Jun-21	yes	121.40	on mkt buy	AUD	ORD	3,295	3,295
BlackRock Investment Management, LLC	29-Jun-21	no	n/a	in specie	AUD	ORD	811	811
BlackRock Advisors (UK) Limited	29-Jun-21	yes	120.47	on mkt buy	AUD AUD	ORD ORD	287	287
BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	29-Jun-21 29-Jun-21	yes	120.47 120.47	on mkt buy on mkt buy	AUD	ORD	<u> </u>	118 6,233
Limited BlackRock Investment Management (UK)	29-Jun-21	yes	120.47	on mkt buy	AUD	ORD	70	70
Limited	29-Jun-21	-	n/a	collateral	AUD	ORD	145,817	145,817
BlackRock Advisors (UK) Limited		no		transfer				
BLACKROCK FINANCIAL MANAGEMENT, INC.	29-Jun-21	no	n/a	collateral transfer	AUD	ORD	113,660	113,660
BlackRock Investment Management, LLC	29-Jun-21	no	n/a	collateral transfer	AUD	ORD	95,549	95,549
BlackRock Investment Management (UK) Limited	29-Jun-21	no	n/a	collateral transfer	AUD	ORD	75,961	75,961
BlackRock Investment Management (Australia) Limited	30-Jun-21	yes	119.02	on mkt buy	AUD	ORD	1,546	1,546
BlackRock Investment Management (Australia) Limited	30-Jun-21	yes	119.03	on mkt buy	AUD	ORD	165	165
BlackRock Investment Management (Australia) Limited	30-Jun-21	yes	119.03	on mkt buy	AUD	ORD	1,414	1,414
BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National	30-Jun-21 30-Jun-21	yes yes	<u>118.17</u> 118.17	on mkt buy on mkt buy	AUD AUD	ORD ORD	240 583	240 583
Association BLACKROCK FINANCIAL MANAGEMENT, INC.	30-Jun-21	no	n/a	in specie	AUD	ORD	985	985
BLACKROCK FINANCIAL MANAGEMENT, INC.	30-Jun-21	no	n/a	in specie	AUD	ORD	16,058	16,058
BlackRock Investment Management, LLC	30-Jun-21	no	n/a	collateral transfer	AUD	ORD	4,150	4,150

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Holder of Relevant Interest	Date of Acquisition / Trans - on a prescribed fin'l mkt		Cash	Non-cash	CCY		number of s affected	votes affected
BlackRock Fund Advisors	01-Jul-21	no	n/a	in specie	AUD	ORD	1,093	1,093
BlackRock Fund Advisors	01-Jul-21	no	n/a	in specie	AUD	ORD	354	354
BlackRock Institutional Trust Company, National Association	01-Jul-21	yes	118.83	on mkt buy	AUD	ORD	16	16
BlackRock Institutional Trust Company, National Association	01-Jul-21	yes	118.36	on mkt buy	AUD	ORD	304	304
BlackRock Advisors (UK) Limited	01-Jul-21	yes	119.05	on mkt buy	AUD	ORD	775	775
BlackRock Advisors (UK) Limited	01-Jul-21	yes	119.05	on mkt buy	AUD	ORD	775	775
BlackRock Advisors (UK) Limited	01-Jul-21	yes	119.05	on mkt buy	AUD	ORD	565	565
BlackRock Advisors (UK) Limited	01-Jul-21	yes	119.05	on mkt buy	AUD	ORD	44	44
BlackRock Advisors (UK) Limited	01-Jul-21	yes	119.05	on mkt buy	AUD	ORD	116	116
BlackRock Advisors (UK) Limited	01-Jul-21	yes	119.05	on mkt buy	AUD	ORD	116	116
BlackRock Advisors (UK) Limited	01-Jul-21	yes	119.05	on mkt buy	AUD	ORD	94	94
BlackRock Investment Management (UK) Limited	01-Jul-21	yes	119.05	on mkt buy	AUD	ORD	184	184
BlackRock Investment Management (Australia) Limited	01-Jul-21	yes	119.05	on mkt buy	AUD	ORD	2,580	2,580
BlackRock Fund Advisors	01-Jul-21	no	n/a	in specie	AUD	ORD	3,220	3,220
BlackRock Japan Co., Ltd.	01-Jul-21	no	n/a	collateral transfer	AUD	ORD	34,656	34,656
BlackRock Advisors (UK) Limited	01-Jul-21	no	n/a	collateral transfer	AUD	ORD	77,050	77,050
BlackRock Investment Management, LLC	01-Jul-21	no	n/a	collateral transfer	AUD	ORD	37,004	37,004
BlackRock Investment Management (UK) Limited	01-Jul-21	no	n/a	collateral transfer	AUD	ORD	136,908	136,908
BlackRock Asset Management North Asia Limited	01-Jul-21	no	n/a	collateral transfer	AUD	ORD	10	10

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

05-Jul-21
Date

7. Addresses

Haley Owen,

Authorised Signatory

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 (Singapore) Limited BlackRock Advisors (UK) Limited	20 Anson Road #18-01
	079912 Singapore
	12 Throgmorton Avenue.
	London, EC2N 2DL,
BlackRock Advisors, LLC	United Kingdom
	1209 Orange Street, Wilmington, New Costle County
	Wilmington, New Castle County, Delaware 19801, United States
PlackPack Assot Management Canada Limited	161 Bay Street, Suite 2500
BlackRock Asset Management Canada Limited	Toronto, Ontario M5J 2S1
	Canada
BlackRock Asset Management North Asia Limited	15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower,
	3 Garden Road, Central, Hong Kong
BlackRock Capital Management, Inc.	1209 Orange Street,
	Wilmington, New Castle County,
	Delaware 19801, United States
BlackRock Financial Management, Inc.	1209 Orange Street,
	Wilmington, New Castle County,
	Delaware 19801, United States
BlackRock Fund Advisors	400 Howard Street
	San Francisco, CA, 94105
	United States
BlackRock Institutional Trust Company, National	1225 17th Street,
Association BlackRock International Limited	Suite 300,
	Denver, CO 80202 (Colorado, USA)
	Exchange Place One,
	1 Semple Street,
	Edinburgh, EH3 8BL,
BlackRock Investment Management (Australia) Limited	United Kingdom (Scotland, United Kingdom)
	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	1209 Orange Street,
	Wilmington, New Castle County,
	Delaware 19801, United States
BlackRock Japan Co., Ltd.	Marunouchi Trust Tower Main,
	1-8-3 Marunouchi,
	Chiyoda-ku, Tokyo 100-8217 (Japan)
APERIO GROUP LLC	2710 Gateway Oaks Drive, Suite 150N, Sacramento, CA 95833 3505

This is Annexure D of 3 pages referred to in form 603 Notice of initial substantial shareholder

05-July-2021 Wen, Authorised Signatory Date

Type of agreement:	Global Master Securities Lending Agreement, Overseas Securities Lending Agreement or Master Securities Lending Agreement.
Parties to agreement:	The relevant counterparty as described in the lists of Securities Lending Agreements entered into by BlackRock Advisors Limited and BlackRock Institutional Trust Corporation, N.A., respectively, on the following page.
Transfer date:	The date of the relevant transaction identified as a collateral transfer referred to in Annexure B.
Holder of voting rights:	The Borrower.
Are there any restrictions on voting rights? If yes, detail	Yes. Collateral is held through a tripartite structure under which the triparty collateral manager will not act in respect of voting rights unless it receives instructions to do so from the Borrower.
Scheduled return date (if any):	The date of the relevant transaction referred to in Annexure B.
Does the borrower have the right to return early? If yes, detail	Yes. The Borrower is entitled to substitute existing collateral with other equities at any time.
Does the lender have the right to recall early?	Yes, at notice.
If yes, detail	
Will the securities be returned on settlement?	Yes.
If yes, detail any exceptions	

A copy of the relevant agreement will be provided to AFTERPAY LIMITED or the Australian Securities and Investments Commission upon request.

Securities Lending Agreements

Agreements entered into between BlackRock Advisors Limited and each of the following counterparties:

- (a) Bank of Nova Scotia, London Branch GMSLA, 25 August 2011
- (b) Barclays Bank plc GMSLA, 9 April 2104
- (c) Barclays Capital Securities Limited GMSLA, 2 December 2012
- (d) BNP Paribas Arbitrage **GMSLA**, 30 May 2013
- (e) BNP Paribas GMSLĂ, 8 May 2007
- (f) Citigroup Global Markets Limited GMSLA, 18 January 2007
- (g) Commerzbank AG OSLA, 17 July 2002
- (h) Credit Suisse AG, Dublin Branch GMSLA, 28 September 2015
- (i) Credit Suisse International GMSLA, 10 March 2014
- (j) Credit Suisse Securities (Europe) Limited GMSLA, 26 August 2015
- (k) Deutsche Bank AG, London Branch **GMSLA**, 25 August 2017
- (I) Goldman Sachs International **OSLA**, **3 July 2001**
- (m) HSBC Bank plc GMSLA GMSLA, 27 October 2016
- (n) ING Bank N.V. GMSLA, 12 November 2018 (not yet operationally active)
- (o) J.P. Morgan Securities plc GMSLA, 12 July 2011
- (p) Macquarie Bank Limited GMSLA, 18 August 2014
- (q) Merrill Lynch International OSLA, 13 July 1999
- (r) Morgan Stanley & Co International plc OSLA, 8 September 1999
- (s) Natixis SA GMSLA, 29 January 2018
- (t) Nomura International plc GMSLA, 2 November 2011
- (u) Royal Bank of Canada Europe Limited GMSLA, 3 February 2017
- (v) Royal Bank of Scotland plc (renamed to Natwest Markets Plc) GMSLA, 1 April 2011
- (w) Santander UK Plc GMSLA, 25 January 2019 (not yet operationally active)
- (x) Skandinaviska Enskilda Banken AB GMSLA, 4 February 2013
- (y) Societe Generale GMSLA, 27 January 2012
- (z) UBS AG GMSLA, 28 April 2016
- (aa) UBS Europe SE GMSLA, 1 February 2019
- (bb) BAL/Banco Santander, S.A. GMSLA, 30 April 2019
- (cc) Canadian Imperial Bank of Commerce, London Branch GMSLA, 21 June 2019
- (dd) Zürcher Kantonalbank GMSLA, 30 October 2019

Agreements entered into by BlackRock Institutional Trust Corporation, N.A. and each of the following counterparties:

- (a) Bank of Nova Scotia GMSLA, December 6, 2016
- (b) Barclays Bank plc GMSLA, April 24, 2017
- (c) Barclays Capital Securities Limited GMSLA, March 15, 2017
- (d) BNP Paribas Arbitrage GMSLA, June 5, 2017
- (e) Citigroup Global Markets Limited GMSLA, June 3, 2015
- (f) Credit Suisse AG, Dublin Branch GMSLA, October 14, 2015
- (g) Credit Suisse Securities (Europe) Limited GMSLA, October 2, 2015
- (h) Deutsche Bank AG, London Branch GMSLA, June 7, 2017
- (i) Goldman Sachs International OSLA April 1, 2004
- (j) HSBC Bank plc GMSLA, February 12, 2013
- (k) J.P. Morgan Securities plc GMSLA, October 4, 2016
- (I) Macquarie Bank Limited GMSLA, October 3, 2016
- (m) Merrill Lynch International GMSLA, February 19, 2014
- (n) Morgan Stanley & Co International plc OSLA, February 7, 2007
- (o) Nomura International plc GMSLA 03 August 2018 not yet operational
- (p) Societe Generale GMSLA, September 28, 2016
- (q) UBS AG GMSLA, May 26, 2016
- (r) UBS Europe SE GMSLA, 1 February 2019
- (s) The Hongkong and Shanghai Banking Corporation Limited GMSLA, 22 February 2019
- (t) RBC Europe Limited GMSLA, 4 February 2019
- (u) ING BANK N.V. GMSLA, 27 February, 2019

These counterparties do not pledge Australian equities:

- (a) Lloyds Bank plc
- (b) Merrill Lynch, Pierce, Fenner Smith Incorporated
- (c) Unicredit

These counterparties do not have any business with us anymore although may have done previously: (a) Morgan Stanley Securities Limited (No Business) OSLA 15 March 1999 Royal Bank of Scotland N.V. **GMSLA**, **12 October 2011 – No Business, superseded by Royal Bank of Scotland PLC**