Form 603

Corporations Act 2001 Section 671B

Notice of initial substantial holder

o Company Name/Scheme	AFTERPAY LTD
ACN/ARSN	618 280 649
1. Details of substantial hold	der (1)
Name	BlackRock Group (BlackRock Inc. and subsidiaries named in Annexures
ACN/ARSN (if applicable)	to this form)

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	14,498,901	14,498,901	5.08

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	Consideration	Class and number of securities	
		Cash	Non-cash	
see Annexure B				

6. Associates

The reasons the persons named in paragraph 3 above are associates of the substantial holder are as follows:

Name and ACN/ARSN (if applicable)	Nature of association
see Annexure A	

7. Addresses

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

Name	Address
see Annexure C	

print name	Bradley Taylor	capacity	Aut	ho	rised	d Signatory*	
sign here		date	31	/	12	/ 2020	

* 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 10 pages referred to in form 603 Notice of initial substantial shareholder

Annexure A

Bradley Taylor, Authorised Signatory 3. Details of Relevant Inter 4. Details of present regist 6. Associates							
Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder		number of Irities	Person's votes	Nature of Association
BlackRock (Netherlands) B.V.	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	14,209	14,209	subsidiary of BlackRock Inc
BlackRock (Netherlands) B.V.	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	27,738	27,738	subsidiary of BlackRock Inc
BlackRock (Singapore) 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 SINGAPORE		ORD	552	552	subsidiary of BlackRock Inc
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-BONY EUROPE - LONDON		ORD	235,002	235,002	subsidiary of BlackRock Inc
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JPM CHASE - LONDON		ORD	202,639	202,639	subsidiary of BlackRock Ind

Interests Interests Name and ACN / ARSN (if applicable)	nd ACN / ARSN (if Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities		Person's votes	Nature of Associatio	
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST UK		ORD	60,978	60,978	subsidiary of BlackRock Inc	
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET DUBLIN		ORD	2,130,961	2,130,961	subsidiary of BlackRock Inc	
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	STATE STREET BANK, MUNICH, ZURICH BRANCH		ORD	9,358	9,358	subsidiary o BlackRock In	
BLACKROCK ADVISORS	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-THE BANK OF NEW YORK		ORD	7,590	7,590	subsidiary of BlackRock Ind	
BLACKROCK ADVISORS	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD	4,400	4,400	subsidiary o BlackRock In	
BLACKROCK ADVISORS	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		ORD	92,226	92,226	subsidiary o BlackRock In	
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-CIBC MELLON GLOBAL SECURITIES - NEW YORK		ORD	7,938	7,938	subsidiary o BlackRock In	
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-THE BANK OF NEW YORK		ORD	753	753	subsidiary o BlackRock In	
BlackRock Asset Management Canada	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	113,797	113,797	subsidiary o BlackRock In	

Holder of Relev Interests Name and ACN / A applicable)	Nature of Relevant Interest	Nature of Relevant InterestRegistered Holder of SecuritiesPerson entitled to be registered as holded		Class and number of Securities		Person's votes	Nature of Association
BlackRock Asset Management Canad Limited	Power to control the exercise of a right to vote attached a securities and/or the power to dispose of securities as investment manager or trustee.	to SSB-SSB NEW YORK INSTITUTIONAL		ORD	10,687	10,687	subsidiary of BlackRock Inc.
BlackRock Asset Management Canad Limited	Power to control the exercise of a right to vote attached a securities and/or the power to dispose of securities as investment manager or trustee.	to SSB-STATE STREET SACRAMENTO		ORD	39,382	39,382	subsidiary of BlackRock Inc.
BlackRock Asset Management North Limited	Power to control the exercise of a right to vote attached Asia securities and/or the power to dispose of securities as investment manager or trustee.	to BNYM-BONY LUXEMBOURG		ORD	10,274	10,274	subsidiary of BlackRock Inc.
BlackRock Asset Management North Limited	Asia Power to control the exercise of a right to vote attached securities and/or the power to dispose of securities as investment manager or trustee.	to CITI-CITIBANK, HONG KONG		ORD	1,745	1,745	subsidiary of BlackRock Inc.
BlackRock Asset Management North	Power to control the exercise of a right to vote attached Asia securities and/or the power to dispose of securities as investment manager or trustee.	to Northern Trust Singapore		ORD	280	280	subsidiary of BlackRock Inc.
BLACKROCK FINAN MANAGEMENT, INC	8	to BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD	4,603	4,603	subsidiary of BlackRock Inc.
BLACKROCK FINAI MANAGEMENT, INC	8	to BNYM-THE BANK OF NEW YORK		ORD	5,873	5,873	subsidiary of BlackRock Inc.
BLACKROCK FINAI MANAGEMENT, INC	8	to HSBC-HSBC, HONG KONG		ORD	924	924	subsidiary of BlackRock Inc.
BLACKROCK FINAI MANAGEMENT, INC	8	to JPM-JP MORGAN CHASE - NEW YORK		ORD	15,926	15,926	subsidiary of BlackRock Inc.
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Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Nature of Relevant Interest		Person entitled to be registered as holder	Class and number of Securities		Person's votes	Nature of Association	
BLACKROCK FINANCIAL MANAGEMENT, INC.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST CO CHICAGO		ORD	737	737	subsidiary of BlackRock Inc.		
BLACKROCK FINANCIAL MANAGEMENT, INC.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST UK		ORD	24,661	24,661	subsidiary of BlackRock Inc.		
BLACKROCK FINANCIAL MANAGEMENT, INC.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STATE HONG KONG		ORD	7,015	7,015	subsidiary of BlackRock Inc		
BLACKROCK FINANCIAL MANAGEMENT, INC.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET BANK & TRUST TORONTO		ORD	1,261	1,261	subsidiary of BlackRock Inc		
BlackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET BANK, BOSTON		ORD	33,682	33,682	subsidiary of BlackRock Inc		
BlackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		ORD	10,787	10,787	subsidiary of BlackRock Inc		
BlackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SACRAMENTO		ORD	3,069,636	3,069,636	subsidiary of BlackRock Inc		
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-THE BANK OF NEW YORK		ORD	110,148	110,148	subsidiary of BlackRock Inc		
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		ORD	2,950	2,950	subsidiary of 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		d number of urities	Person's votes	Nature of Association
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	CS-CREDIT SUISSE PRIME BROKERAGE - ZURICH		ORD	1,246	1,246	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD	2,915,282	2,915,282	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST CO CHICAGO		ORD	33,734	33,734	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD	58,632	58,632	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STATE HONG KONG		ORD	14,000	14,000	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SACRAMENTO		ORD	544	544	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	UBS- UBS- ZURICH		ORD	3,726	3,726	subsidiary of BlackRock Inc.
BlackRock International 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	434	434	subsidiary of BlackRock Inc.
BlackRock International 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	70,302	70,302	subsidiary of 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		l number of urities	Person's votes	Nature of Association
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	HSBC-HSBC SYDNEY		ORD	406,053	406,053	subsidiary of BlackRock Inc
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JPM CHASE - SYDNEY		ORD	728,577	728,577	subsidiary of BlackRock Ind
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		ORD	712,142	712,142	subsidiary o BlackRock In
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Northern Trust Singapore		ORD	149,233	149,233	subsidiary o BlackRock In
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET AUSTRALIA		ORD	10,587	10,587	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.	BNP PARIBAS LUX		ORD	848	848	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.	BNYM-BANK OF NY BRUS		ORD	271,796	271,796	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.	BNYM-BONY EUROPE - LONDON		ORD	125,736	125,736	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.	BNYM-BONY LUXEMBOURG		ORD	282	282	subsidiary o BlackRock In

	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		number of Irities	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.	CB-Caceis Bank Amsterdam		ORD	3,979	3,979	subsidiary of BlackRock Inc.
	BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	CITI-CITIBANK, LONDON		ORD	166,395	166,395	subsidiary of BlackRock Inc.
	BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	CREDIT SUISSE (ZURICH)		ORD	16,582	16,582	subsidiary of BlackRock Inc.
	BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	HSBC BANK MIDDLE EAST LIMITED		ORD	2,282	2,282	subsidiary of BlackRock Inc
and the second s	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.	HSBC-HSBC - LONDON		ORD	272,645	272,645	subsidiary of BlackRock Inc
	BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JPM CHASE - LONDON		ORD	5,077	5,077	subsidiary of BlackRock Inc
	BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	KAS-KAS BANK - AMSTERDAM		ORD	19,707	19,707	subsidiary of BlackRock Inc
	BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Northern Trust Luxembourg		ORD	8,189	8,189	subsidiary of BlackRock Inc
	BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST CO CHICAGO		ORD	6,529	6,529	subsidiary of BlackRock Inc

Holder of Relevant Interests Name and ACN / ARSN (i applicable)	f Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder		I number of urities	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.	NT-NORTHERN TRUST UK		ORD	142,040	142,040	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	13,666	13,666	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 STATE HONG KONG		ORD	10,131	10,131	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	41,903	41,903	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	11,139	11,139	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	61,504	61,504	subsidiary c 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.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD	9,339	9,339	subsidiary c BlackRock Ir
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-BONY LUXEMBOURG		ORD	28,650	28,650	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.	BNYM-THE BANK OF NEW YORK		ORD	170,033	170,033	subsidiary o BlackRock In

-	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		number of Irities	Person's votes	Nature of Association
	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	120,618	120,618	subsidiary of BlackRock Inc.
	BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JPM CHASE - LONDON		ORD	14,141	14,141	subsidiary of BlackRock Inc.
	BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD	3,757	3,757	subsidiary of BlackRock Inc.
	BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		ORD	124	124	subsidiary of BlackRock Inc.
15	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	6,175	6,175	subsidiary of BlackRock Inc.
ſ,	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	2,913	2,913	subsidiary of BlackRock Inc.
	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.	JPM-JP MORGAN CHASE - NEW YORK		ORD	131,332	131,332	subsidiary of BlackRock Inc.
	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	536,165	536,165	subsidiary of BlackRock Inc.
,U	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	3,100	3,100	subsidiary of BlackRock Inc.

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		number of rities	Person's votes	Nature of Association
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	•		ORD	6,029	6,029	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as responsible entity.			ORD	922,891	922,891	subsidiary of BlackRock Inc.

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This is Annexure B of 14 pages referred to in form 603 Notice of initial substantial shareholder

31-Dec-20

Date

Bradley Taylor, Authorised Signatory

5. Consideration

	AF	FERPAY	LTD (AP	Т)				
	Data of Apprelia	lan / Trana		ideration			number of	Person's
Holder of Relevant Interest	Date of Acquisit on a prescribe		Cash	Non-cash	CCY	Class and securities		votes affected
BlackRock Investment Management (UK) Limited	31-Aug-20	yes	91.44	on mkt buy	AUD	ORD	745	745
BlackRock Institutional Trust Company, National Association	31-Aug-20	yes	91.44	on mkt buy	AUD	ORD	2,379	2,379
BlackRock Investment Management (Australia) Limited	31-Aug-20	yes	91.44	on mkt buy	AUD	ORD	2,576	2,576
BlackRock Investment Management, LLC	31-Aug-20	yes	91.44	on mkt buy	AUD	ORD	468	468
BlackRock Fund Advisors	31-Aug-20	yes	91.44	on mkt buy	AUD	ORD	3,512	3,512
BlackRock Investment Management (UK) Limited	31-Aug-20	yes	91.44	on mkt buy	AUD	ORD	3,979	3,979
BLACKROCK ADVISORS LLC	01-Sep-20	yes	84.94	on mkt buy	AUD	ORD	4,291	4,291
BLACKROCK ADVISORS LLC	01-Sep-20	yes	84.94	on mkt buy	AUD	ORD	1,030	1,030
BlackRock Institutional Trust Company, National Association	01-Sep-20	yes	84.94	on mkt buy	AUD	ORD	17,459	17,459
BlackRock Institutional Trust Company, National Association	01-Sep-20	yes	84.94	on mkt buy	AUD	ORD	2,837	2,837
BlackRock Asset Management Canada Limited	01-Sep-20	yes	84.94	on mkt buy	AUD	ORD	845	845
BlackRock Asset Management Canada Limited	01-Sep-20	yes	84.94	on mkt buy	AUD	ORD	3,237	3,237
BlackRock Institutional Trust Company, National Association	01-Sep-20	yes	84.94	on mkt buy	AUD	ORD	7,261	7,261
BlackRock Institutional Trust Company, National Association	01-Sep-20	yes	84.94	on mkt buy	AUD	ORD	2,709	2,709
BlackRock Institutional Trust Company, National Association	01-Sep-20	yes	85.26	on mkt buy	AUD	ORD	131	131
BlackRock Fund Advisors	02-Sep-20	no	n/a	in specie	AUD	ORD	1,992	1,992
BlackRock Investment Management (Australia)	02-Sep-20	yes	80.94	on mkt buy	AUD	ORD	5,880	5,880
BLACKROCK ADVISORS LLC	02-Sep-20	ves	81.07	on mkt buy	AUD	ORD	39	39
BlackRock Investment Management (Australia) Limited	02-Sep-20	yes	80.95	on mkt buy	AUD	ORD	194	194
BlackRock Investment Management (Australia)	02-Sep-20	yes	80.95	on mkt buy	AUD	ORD	3,858	3,858
BlackRock Investment Management (Australia) Limited	02-Sep-20	yes	80.95	on mkt buy	AUD	ORD	4,342	4,342
BlackRock Investment Management, LLC	02-Sep-20	yes	81.07	on mkt buy	AUD	ORD	2,971	2,971
BlackRock Advisors (UK) Limited	02-Sep-20	yes	82.50	on mkt buy	AUD	ORD	481	481
BlackRock Advisors (UK) Limited	02-Sep-20	yes	82.50	on mkt buy	AUD	ORD	962	962
BlackRock Advisors (UK) Limited	02-Sep-20	yes	82.50	on mkt buy	AUD	ORD	847	847
BlackRock Advisors (UK) Limited	02-Sep-20	yes	82.50	on mkt buy	AUD	ORD	2,541	2,541
BlackRock Advisors (UK) Limited	02-Sep-20	yes	82.50	on mkt buy	AUD	ORD	40	4(
BlackRock Fund Advisors	03-Sep-20	no	n/a	in specie	AUD	ORD	59	59
BlackRock Fund Advisors	03-Sep-20	no	n/a	in specie	AUD	ORD	118	118
BlackRock Fund Advisors	03-Sep-20	no	n/a	in specie	AUD	ORD	118	118
BlackRock Fund Advisors	03-Sep-20	no	n/a	in specie	AUD	ORD	984	984
BlackRock Fund Advisors	03-Sep-20	no	n/a	in specie	AUD	ORD	615	615
BlackRock Fund Advisors	03-Sep-20	no	n/a n/a	in specie	AUD	ORD ORD	1,968 76	1,968
BlackRock Fund Advisors BLACKROCK ADVISORS LLC	03-Sep-20	no		in specie	AUD	ORD	3,510	76
BLACKROCK ADVISORS LLC BLACKROCK ADVISORS LLC	03-Sep-20 03-Sep-20	yes	83.47	on mkt buy on mkt buy	AUD AUD	ORD	<u> </u>	3,510 680
BlackRock Institutional Trust Company, National	03-Sep-20	yes	83.47	on mkt buy	AUD	ORD	10,180	10,180
Association BlackRock Institutional Trust Company, National	03-Sep-20	yes		on mkt buy	AUD	ORD	1,741	1,741
Association	•	yes		-				
BlackRock Asset Management Canada Limited	03-Sep-20	yes		on mkt buy	AUD	ORD	600	600
BlackRock Asset Management Canada Limited	03-Sep-20	yes		on mkt buy	AUD	ORD	2,140	2,140
BlackRock Institutional Trust Company, National Association	03-Sep-20	yes	83.47	on mkt buy	AUD	ORD	4,514	4,514
BlackRock Institutional Trust Company, National Association	03-Sep-20	yes	83.47	on mkt buy	AUD	ORD	1,295	1,295

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BlackRock Advisors (UK) Limited	03-Sep-20	yes	83.79	on mkt buy	AUD	ORD	2,410	2,410
BlackRock Advisors (UK) Limited	03-Sep-20	yes	83.79	on mkt buy	AUD	ORD	31	31
BlackRock Investment Management, LLC	03-Sep-20	yes	83.79	on mkt buy	AUD	ORD	259	259
BlackRock Asset Management Canada Limited	03-Sep-20	yes	83.79	on mkt buy	AUD	ORD	97	97
BlackRock Institutional Trust Company, National Association	03-Sep-20	yes	83.79	on mkt buy	AUD	ORD	443	443
BlackRock Institutional Trust Company, National Association	03-Sep-20	yes	83.79	on mkt buy	AUD	ORD	11,902	11,902
BlackRock Fund Advisors	04-Sep-20	no	n/a	in specie	AUD	ORD	496	496
BlackRock Institutional Trust Company, National Association	04-Sep-20	yes	78.97	on mkt buy	AUD	ORD	147	147
BlackRock Institutional Trust Company, National Association	04-Sep-20	yes	78.97	on mkt buy	AUD	ORD	627	627
BlackRock Institutional Trust Company, National Association	04-Sep-20	yes	78.97	on mkt buy	AUD	ORD	21	21
BLACKROCK ADVISORS LLC	04-Sep-20	yes	78.97	on mkt buy	AUD	ORD	19	19
BlackRock Advisors (UK) Limited	04-Sep-20	yes	78.20	on mkt buy	AUD	ORD	848	848
BlackRock Advisors (UK) Limited	04-Sep-20	yes	78.20	on mkt buy	AUD	ORD	40	40
BlackRock Advisors (UK) Limited	04-Sep-20	yes	78.20	on mkt buy	AUD	ORD	42	42
BlackRock Investment Management (UK) Limited	04-Sep-20	no	n/a	in specie	AUD	ORD	1,678	1,678
BlackRock Investment Management (Australia) Limited	07-Sep-20	no	n/a	in specie	AUD	ORD	96,064	96,064
BlackRock Investment Management (Australia) Limited	07-Sep-20	no	n/a	in specie	AUD	ORD	163,144	163,144
BlackRock Investment Management (Australia) Limited	07-Sep-20	yes	76.30	on mkt buy	AUD	ORD	4,532	4,532
BlackRock Investment Management (Australia) Limited	07-Sep-20	yes	76.35	on mkt buy	AUD	ORD	2,530	2,530
BlackRock Advisors (UK) Limited	07-Sep-20	yes	76.35	on mkt buy	AUD	ORD	1,452	1,452
BlackRock Fund Advisors	08-Sep-20	no	n/a	in specie	AUD	ORD	1,980	1,980
BlackRock Investment Management (Australia) Limited	08-Sep-20	yes	75.04	on mkt buy	AUD	ORD	18,469	18,469
BlackRock Investment Management (Australia) Limited	08-Sep-20	yes	75.04	on mkt buy	AUD	ORD	1,265	1,265
BlackRock Advisors (UK) Limited	08-Sep-20	yes	75.04	on mkt buy	AUD	ORD	848	848
BlackRock Advisors (UK) Limited	08-Sep-20	yes	75.04	on mkt buy	AUD	ORD	50	50
BlackRock Advisors (UK) Limited	08-Sep-20	yes	75.04	on mkt buy	AUD	ORD	31	31
BlackRock Institutional Trust Company, National Association	08-Sep-20	no	n/a	in specie	AUD	ORD	2,603	2,603
BlackRock Fund Advisors	09-Sep-20	no	n/a	in specie	AUD	ORD	428	428
BlackRock Fund Advisors	09-Sep-20	no	n/a	in specie	AUD	ORD	177	177
BlackRock Investment Management (Australia) Limited	09-Sep-20	yes	72.70		AUD	ORD	2,638	2,638
BlackRock Investment Management (Australia) Limited	09-Sep-20	yes	72.66	on mkt buy	AUD	ORD	153	153
BlackRock Investment Management (Australia) Limited	09-Sep-20	yes	72.70	on mkt buy	AUD	ORD	3,403	3,403
BlackRock Advisors (UK) Limited	09-Sep-20	yes	74.05	on mkt buy	AUD	ORD	848	848
BlackRock Institutional Trust Company, National Association	09-Sep-20	yes	74.05	on mkt buy	AUD	ORD	7,365	7,365
BlackRock Fund Advisors	09-Sep-20	no	n/a	in specie	AUD	ORD	1,675	1,675
BlackRock Fund Advisors	09-Sep-20	no	n/a	in specie	AUD	ORD	670	670
BlackRock Fund Advisors	09-Sep-20	no	n/a	in specie	AUD	ORD	1,206	1,206
BlackRock Advisors (UK) Limited	10-Sep-20	yes	75.63	on mkt buy	AUD	ORD	460	460
BlackRock Fund Advisors BlackRock Investment Management (Australia)	10-Sep-20 11-Sep-20	no no	n/a n/a	in specie in specie	AUD AUD	ORD ORD	1,980 130,551	1,980 130,551
Limited BlackRock Investment Management (Australia)	11-Sep-20	no	n/a	in specie	AUD	ORD	143,051	143,051
Limited BlackRock Investment Management (Australia)	11-Sep-20	yes	73.87	on mkt buy	AUD	ORD	1,012	1,012
Limited BlackRock Advisors (UK) Limited	11-Sep-20	yes	74.35	on mkt buy	AUD	ORD	7,696	7,696
BlackRock Advisors (UK) Limited	11-Sep-20	yes	73.87	on mkt buy	AUD	ORD	16	16
BlackRock Advisors (UK) Limited	11-Sep-20	yes	73.87	on mkt buy	AUD	ORD	31	31
BlackRock Investment Management (Australia) Limited	11-Sep-20	yes	73.87		AUD	ORD	2,277	2,277
BlackRock Fund Advisors	11-Sep-20	no	n/a	in specie	AUD	ORD	2,775	2,775
BlackRock Investment Management (Australia) Limited	14-Sep-20	yes	72.58	on mkt buy	AUD	ORD	506	506
BlackRock Investment Management (Australia) Limited	15-Sep-20	yes	75.01	on mkt buy	AUD	ORD	1,012	1,012
BlackRock Fund Advisors	16-Sep-20	no	n/a	in specie	AUD	ORD	550	550
BlackRock Investment Management (Australia)	16-Sep-20	yes	77.30		AUD	ORD	11,510	11,510

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BlackRock Investment Management (Australia) Limited	16-Sep-20	yes	77.30	on mkt buy	AUD	ORD	583	583
BlackRock Investment Management (Australia)	16-Sep-20	yes	77.20	on mkt buy	AUD	ORD	10,700	10,700
BlackRock Advisors (UK) Limited	16-Sep-20	yes	78.03	on mkt buy	AUD	ORD	240	240
BlackRock Fund Advisors	17-Sep-20	no	n/a	in specie	AUD	ORD	420	420
BlackRock Advisors (UK) Limited	17-Sep-20	yes	73.84	on mkt buy	AUD	ORD	848	848
BlackRock Advisors (UK) Limited	17-Sep-20	yes	73.84	on mkt buy	AUD	ORD	40	40
BlackRock Advisors (UK) Limited	17-Sep-20	yes	73.84	on mkt buy	AUD	ORD	2,398	2,398
BlackRock Fund Advisors	18-Sep-20	no	n/a	in specie	AUD	ORD	3,340	3,340
BlackRock Fund Advisors	18-Sep-20	no	n/a	in specie	AUD	ORD	1,199	1,199
BlackRock Investment Management (Australia) Limited	18-Sep-20	yes	75.80	on mkt buy	AUD	ORD	1,706	1,706
BlackRock Investment Management (Australia) Limited	18-Sep-20	yes	75.80	on mkt buy	AUD	ORD	568	568
BlackRock Advisors (UK) Limited	18-Sep-20	yes	75.80	on mkt buy	AUD	ORD	3,349	3,349
BlackRock Advisors (UK) Limited	18-Sep-20	yes	75.80	on mkt buy	AUD	ORD	1,118	1,118
BlackRock Investment Management (UK) Limited	18-Sep-20	yes	75.80	on mkt buy	AUD	ORD	2,863	2,863
BlackRock Investment Management (UK) Limited	18-Sep-20	yes	75.80	on mkt buy	AUD	ORD	955	955
BlackRock Investment Management (Australia)	18-Sep-20	yes	75.80	on mkt buy	AUD	ORD	2,049	2,049
Limited BlackRock Investment Management (Australia)	18-Sep-20	yes	75.80	on mkt buy	AUD	ORD	685	685
Limited BlackRock Investment Management, LLC	18-Sep-20	Voo	75.80	on mkt buy	AUD	ORD	274	274
BlackRock Investment Management, LLC	18-Sep-20	yes	75.80	on mkt buy	AUD	ORD	90	274 90
BlackRock Investment Management (UK)	18-Sep-20	yes yes	75.80	on mkt buy	AUD	ORD	2,103	2,103
Limited BlackRock Investment Management (UK)	18-Sep-20	yes	75.80	on mkt buy	AUD	ORD	703	703
Limited BlackRock Investment Management (Australia)	18-Sep-20	yes	75.80	on mkt buy	AUD	ORD	337	337
Limited BlackRock Investment Management (Australia)	18-Sep-20	yes	75.80	on mkt buy	AUD	ORD	1,016	1,016
Limited BLACKROCK FINANCIAL MANAGEMENT, INC.	18-Sep-20	yes	75.80	on mkt buy	AUD	ORD	508	508
BLACKROCK FINANCIAL MANAGEMENT, INC.	18-Sep-20	yes	75.80	on mkt buy	AUD	ORD	167	167
BlackRock Fund Advisors	21-Sep-20	no	n/a	in specie	AUD	ORD	118	118
BlackRock Investment Management (Australia)	21-Sep-20	yes	74.86	on mkt buy	AUD	ORD	84,755	84,755
Limited BlackRock Investment Management (Australia)	21-Sep-20	yes	74.86	on mkt buy	AUD	ORD	1,265	1,265
Limited	01.0		74.00			000	4.005	4.005
BlackRock Advisors (UK) Limited	21-Sep-20	yes	74.86	on mkt buy	AUD	ORD	1,365	1,365
BlackRock Advisors (UK) Limited	22-Sep-20	yes	76.54	on mkt buy	AUD	ORD	1,696	1,696
BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia)	22-Sep-20 22-Sep-20	yes yes	76.54 76.54	on mkt buy on mkt buy	AUD AUD	ORD ORD	1,071 7,655	1,071 7,655
Limited							4 4 6 6	
BlackRock Fund Advisors	23-Sep-20	no	n/a	in specie	AUD	ORD	1,108	1,108
BlackRock Fund Advisors BlackRock Fund Advisors	23-Sep-20	no	n/a n/a	in specie	AUD AUD	ORD ORD	496 744	496
BlackRock Advisors (UK) Limited	23-Sep-20 23-Sep-20	no	78.73	in specie on mkt buy	AUD	ORD	280	744 280
BlackRock Institutional Trust Company, National	23-Sep-20 23-Sep-20	yes	78.73	on mkt buy	AUD	ORD	520	520
Association	•	yes						
BlackRock Fund Advisors	24-Sep-20	no	n/a	in specie	AUD	ORD	3,700	3,700
BlackRock Fund Advisors BlackRock Investment Management (Australia)	24-Sep-20 24-Sep-20	no yes	n/a 74.14	in specie on mkt buy	AUD AUD	ORD ORD	1,118 2,277	1,118 2,277
Limited								
BlackRock Advisors (UK) Limited	24-Sep-20	yes	74.14	on mkt buy	AUD	ORD	120	120
BlackRock Advisors (UK) Limited	24-Sep-20	yes	74.14	on mkt buy	AUD	ORD	1,332	1,332
BlackRock Fund Advisors	24-Sep-20	no	n/a	in specie	AUD	ORD	3,818	3,818
BlackRock Fund Advisors	25-Sep-20	no	n/a	in specie	AUD	ORD	1,112	1,112
BlackRock Fund Advisors	25-Sep-20	no	n/a 75.40	in specie	AUD	ORD	1,391	1,391
BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National	25-Sep-20 25-Sep-20	yes yes	75.49 75.49	on mkt buy on mkt buy	AUD AUD	ORD ORD	<u>140</u> 1,090	140 1,090
Association BlackRock Investment Management (UK)	25-Sep-20	yes	75.49	on mkt buy	AUD	ORD	620	620
Limited BlackRock Investment Management (UK)	25-Sep-20	yes	75.49	on mkt buy	AUD	ORD	10,560	10,560
Limited BlackRock Investment Management (UK)	25-Sep-20	yes	75.49	on mkt buy	AUD	ORD	1,380	1,380
Limited								

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BlackRock Investment Management (Australia) Limited	25-Sep-20	yes	75.95	on mkt buy	AUD	ORD	1,771	1,771
BlackRock Advisors (UK) Limited	25-Sep-20	yes	75.95	on mkt buy	AUD	ORD	1,339	1,339
BlackRock Asset Management Canada Limited	25-Sep-20	yes	75.95	on mkt buy	AUD	ORD	9,407	9,407
BlackRock Institutional Trust Company, National Association	25-Sep-20	yes	75.95	on mkt buy	AUD	ORD	15,588	15,588
BlackRock Fund Advisors	28-Sep-20	no	n/a	in specie	AUD	ORD	334	334
BlackRock Institutional Trust Company, National	28-Sep-20	yes	78.96	on mkt buy	AUD	ORD	247	247
Association	20 000 20	yes	70.00	on mixe buy	AUD	OND	271	277
BlackRock Asset Management Canada Limited	28-Sep-20	yes	79.80	on mkt buy	AUD	ORD	1,273	1,273
BlackRock Advisors (UK) Limited	28-Sep-20	yes	79.80	on mkt buy	AUD	ORD	2,973	2,973
BlackRock Fund Advisors	29-Sep-20	no	n/a	in specie	AUD	ORD	114	114
BlackRock Fund Advisors	29-Sep-20	no	n/a	in specie	AUD	ORD	1,670	1,670
BlackRock Fund Advisors	29-Sep-20	no	n/a	in specie	AUD	ORD	1,177	1,177
BlackRock Institutional Trust Company, National	29-Sep-20	yes	81.91	on mkt buy	AUD	ORD	100	100
Association	•	-						
BlackRock Investment Management (UK) Limited	29-Sep-20	yes	81.91	on mkt buy	AUD	ORD	800	800
BlackRock Investment Management (UK) Limited	29-Sep-20	yes	81.91	on mkt buy	AUD	ORD	100	100
BlackRock Advisors (UK) Limited	29-Sep-20	yes	81.78	on mkt buy	AUD	ORD	3,392	3,392
BlackRock (Netherlands) B.V.	29-Sep-20	yes	81.78	on mkt buy	AUD	ORD	136	136
BlackRock Institutional Trust Company, National	29-Sep-20	yes	81.78		AUD	ORD	10,861	10,861
Association	00.0			· · ·	A 	055		
BlackRock Fund Advisors	30-Sep-20	no	n/a	in specie	AUD	ORD	1,148	1,148
BlackRock Institutional Trust Company, National Association	30-Sep-20	yes	80.65	on mkt buy	AUD	ORD	160	160
BlackRock Investment Management (UK) Limited	30-Sep-20	yes	80.65	on mkt buy	AUD	ORD	90	90
BlackRock Investment Management (UK)	30-Sep-20	yes	80.65	on mkt buy	AUD	ORD	1,700	1,700
Limited BlackRock Investment Management (UK)	30-Sep-20	yes	80.65	on mkt buy	AUD	ORD	220	220
Limited BlackRock Advisors (UK) Limited	30-Sep-20		80.65	on mkt buy	AUD	ORD	20	20
· · · ·	30-Sep-20	yes	80.65		AUD	ORD	10	
BlackRock Investment Management (UK) Limited	•	yes						
BlackRock Investment Management (Australia) Limited	30-Sep-20	yes	80.50	on mkt buy	AUD	ORD	3,289	3,289
BlackRock Investment Management (Australia) Limited	30-Sep-20	yes	80.61	on mkt buy	AUD	ORD	121	121
BlackRock Investment Management (Australia) Limited	30-Sep-20	yes	80.51	on mkt buy	AUD	ORD	2,920	2,920
BlackRock Advisors (UK) Limited	30-Sep-20	ves	79.99	on mkt buy	AUD	ORD	1,696	1,696
BlackRock Advisors (UK) Limited	30-Sep-20	yes	79.99	on mkt buy	AUD	ORD	16	16
BlackRock Institutional Trust Company, National	30-Sep-20	yes	79.99	on mkt buy	AUD	ORD	9,516	9,516
Association		-						
BlackRock Fund Advisors	30-Sep-20	no	n/a	in specie	AUD	ORD	1,005	1,005
BlackRock Fund Advisors	01-Oct-20	no	n/a	in specie	AUD	ORD	856	856
BlackRock Advisors (UK) Limited	01-Oct-20	yes	80.45	on mkt buy	AUD	ORD	31	31
BlackRock Fund Advisors	01-Oct-20	no	n/a	in specie	AUD	ORD	871	871
BlackRock Investment Management (Australia) Limited	02-Oct-20	yes	82.00	on mkt buy	AUD	ORD	1,999	1,999
BlackRock Investment Management (Australia) Limited	02-Oct-20	yes	82.00	on mkt buy	AUD	ORD	180	180
BlackRock Investment Management (Australia)	02-Oct-20	yes	82.00	on mkt buy	AUD	ORD	2,836	2,836
Limited BlackRock Investment Management (Australia)	02-Oct-20	yes	79.65	on mkt buy	AUD	ORD	2,277	2,277
Limited	1							
BlackRock Fund Advisors	02-Oct-20	yes	79.65	on mkt buy	AUD	ORD	1,505	1,505
BlackRock Institutional Trust Company, National Association	02-Oct-20	yes	79.65	on mkt buy	AUD	ORD	5,471	5,471
BlackRock Fund Advisors	05-Oct-20	no	n/a	in specie	AUD	ORD	2,192	2,192
BlackRock Investment Management (Australia)	05-Oct-20	yes	79.52	<u> </u>	AUD	ORD	8,602	8,602
Limited BlackRock Investment Management (UK)	05-Oct-20	yes	79.52	on mkt buy	AUD	ORD	559	559
Limited BlackRock Advisors (UK) Limited	05-Oct-20	yes	79.52	on mkt buy	AUD	ORD	2,415	2,415
BlackRock Fund Advisors	05-Oct-20	yes	79.52	on mkt buy	AUD	ORD	1,731	1,731
BlackRock Advisors (UK) Limited	05-Oct-20	yes	79.52	on mkt buy	AUD	ORD	461	461
BlackRock Investment Management (UK) Limited	05-Oct-20	no	n/a	in specie	AUD	ORD	2,870	2,870
BlackRock Fund Advisors	06-Oct-20	20	n/a	in specie	AUD	ORD	2,190	2,190
BlackRock Fund Advisors	06-Oct-20 06-Oct-20	no no	n/a n/a	in specie	AUD	ORD	2,190	2,190
	00-001-20	10	11/a	in specie	AUD		490	490

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BlackRock Investment Management (Australia) Limited	06-Oct-20	yes	83.48	on mkt buy	AUD	ORD	9,614	9,61
BlackRock Advisors (UK) Limited	06-Oct-20	yes	83.48	on mkt buy	AUD	ORD	848	84
BlackRock Investment Management (UK)	06-Oct-20	yes	83.48	on mkt buy	AUD	ORD	2,896	2,89
Limited BlackRock Institutional Trust Company, National	06-Oct-20	yes	83.48	on mkt buy	AUD	ORD	1,905	1,90
Association								
BlackRock Fund Advisors BlackRock Fund Advisors	06-Oct-20 07-Oct-20	yes	83.48 n/a	on mkt buy in specie	AUD AUD	ORD ORD	1,013 615	1,01 61
BlackRock Investment Management (Australia)	07-Oct-20	no yes	85.00	on mkt buy	AUD	ORD	2,426	2,42
Limited		-						
BlackRock Investment Management (Australia) Limited	07-Oct-20	yes	85.00	on mkt buy	AUD	ORD	1,741	1,74
BlackRock Investment Management (Australia) Limited	07-Oct-20	yes	85.00	on mkt buy	AUD	ORD	166	16
BlackRock Investment Management (Australia) Limited	07-Oct-20	yes	85.00	on mkt buy	AUD	ORD	4,639	4,63
BlackRock Investment Management (Australia)	07-Oct-20	yes	84.84	on mkt buy	AUD	ORD	1,012	1,01
BlackRock Advisors (UK) Limited	07-Oct-20	yes	84.84	on mkt buy	AUD	ORD	31	3
BlackRock Fund Advisors	08-Oct-20	no	n/a	in specie	AUD	ORD	334	33
BlackRock Investment Management (UK) Limited	08-Oct-20	yes	87.05	on mkt buy	AUD	ORD	601	60
BlackRock Fund Advisors	09-Oct-20	no	n/a	in specie	AUD	ORD	3,732	3,73
BlackRock Advisors (UK) Limited	09-Oct-20	yes	89.51	on mkt buy	AUD	ORD	485	48
BlackRock Advisors (UK) Limited	09-Oct-20	yes	89.51	on mkt buy	AUD	ORD	1,465	1,46
BlackRock Fund Advisors	09-Oct-20	no	n/a	in specie	AUD	ORD	4,665	4,66
BlackRock Fund Advisors	09-Oct-20	no	n/a	in specie	AUD	ORD	11,196	11,19
BlackRock Investment Management (Australia) Limited	12-Oct-20	yes	92.00	on mkt buy	AUD	ORD	24,192	24,19
BlackRock Investment Management (Australia) Limited	12-Oct-20	yes	92.00	on mkt buy	AUD	ORD	1,008	1,00
BlackRock Fund Advisors	12-Oct-20	yes	92.00	on mkt buy	AUD	ORD	2,726	2,72
BlackRock Institutional Trust Company, National Association	13-Oct-20	yes	94.95	on mkt buy	AUD	ORD	1,824	1,82
BlackRock Advisors (UK) Limited	13-Oct-20	yes	94.46	on mkt buy	AUD	ORD	848	84
BlackRock Advisors (UK) Limited	13-Oct-20	yes	94.46	on mkt buy	AUD	ORD	1,696	1,69
BlackRock Investment Management (UK) _imited	13-Oct-20	yes	94.46	on mkt buy	AUD	ORD	522	52
BlackRock Institutional Trust Company, National Association	13-Oct-20	yes	94.46	on mkt buy	AUD	ORD	711	71
BlackRock Institutional Trust Company, National Association	14-Oct-20	yes	96.90	on mkt buy	AUD	ORD	200	20
BlackRock Institutional Trust Company, National Association	14-Oct-20	yes	96.66	on mkt buy	AUD	ORD	425	42
BlackRock Advisors (UK) Limited	14-Oct-20	yes	96.09	on mkt buy	AUD	ORD	962	96
BlackRock Investment Management (Australia)	14-Oct-20	yes	96.09	on mkt buy	AUD	ORD	636	63
BlackRock Fund Advisors	15-Oct-20	no	n/a	in specie	AUD	ORD	318	31
BlackRock Institutional Trust Company, National Association	15-Oct-20	yes	95.33	on mkt buy	AUD	ORD	716	71
BLACKROCK ADVISORS LLC	15-Oct-20	yes	95.04	on mkt buy	AUD	ORD	973	97
BLACKROCK ADVISORS LLC	15-Oct-20	yes	95.04	on mkt buy	AUD	ORD	262	26
BlackRock Institutional Trust Company, National Association	15-Oct-20	yes	95.04	on mkt buy	AUD	ORD	5,422	5,42
BlackRock Institutional Trust Company, National Association	15-Oct-20	yes	95.04	on mkt buy	AUD	ORD	315	31
BlackRock Asset Management Canada Limited	15-Oct-20	yes	95.04	on mkt buy	AUD	ORD	495	49
BlackRock Institutional Trust Company, National	15-Oct-20	yes	95.04	on mkt buy	AUD	ORD	990	99
Association BlackRock Institutional Trust Company, National	15-Oct-20	yes	95.04	on mkt buy	AUD	ORD	4,072	4,07
Association BlackRock Asset Management Canada Limited	15-Oct-20	yes	95.04	on mkt buy	AUD	ORD	199	19
BlackRock Advisors (UK) Limited	15-Oct-20	yes	95.00	on mkt buy	AUD	ORD	1,696	1,69
BlackRock Investment Management (Australia)	15-Oct-20	yes	95.00	on mkt buy	AUD	ORD	3,407	3,40
Limited BlackRock Advisors (UK) Limited	15-Oct-20	no	n/a	in specie	AUD	ORD	3,505	3,50
BlackRock Fund Advisors	16-Oct-20	no	n/a n/a	in specie	AUD	ORD	3,505	3,50
BlackRock Institutional Trust Company, National Association	16-Oct-20	yes	95.90	on mkt buy	AUD	ORD	290	29
BLACKROCK ADVISORS LLC	16-Oct-20	yes	96.39	on mkt buy	AUD	ORD	310	31
BLACKROCK ADVISORS LLC	16-Oct-20	yes	96.39	on mkt buy	AUD	ORD	153	15
BlackRock Institutional Trust Company, National	16-Oct-20	yes	96.39	on mkt buy	AUD	ORD	1,851	1,85

Association

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Holder of Relevant Interest	on a prescribe		Cash	Non-cash	CCY		s affected	votes affected
BlackRock Institutional Trust Company, National Association	16-Oct-20	yes	96.39	on mkt buy	AUD	ORD	234	234
BlackRock Asset Management Canada Limited	16-Oct-20	yes	96.39	on mkt buy	AUD	ORD	275	275
BlackRock Institutional Trust Company, National Association	16-Oct-20	yes	96.39	on mkt buy	AUD	ORD	1,097	1,097
BlackRock Institutional Trust Company, National Association	16-Oct-20	yes	96.39	on mkt buy	AUD	ORD	1,835	1,835
BlackRock Advisors (UK) Limited	16-Oct-20	yes	96.72	on mkt buy	AUD	ORD	847	847
BlackRock Investment Management (Australia) Limited	16-Oct-20	yes		on mkt buy	AUD	ORD	805	805
BlackRock Fund Advisors	16-Oct-20	no	n/a	in specie	AUD	ORD	1,521	1,521
BlackRock Institutional Trust Company, National Association	19-Oct-20	yes	97.47		AUD	ORD	289	289
BlackRock Advisors (UK) Limited	19-Oct-20	yes	97.54	on mkt buy	AUD	ORD	847	847
BLACKROCK ADVISORS LLC	20-Oct-20	yes	102.31	on mkt buy	AUD	ORD	468	468
BLACKROCK ADVISORS LLC	20-Oct-20	yes	102.31	on mkt buy	AUD	ORD	150	150
BlackRock Institutional Trust Company, National Association	20-Oct-20	yes	102.31	on mkt buy	AUD	ORD	2,285	2,285
BlackRock Institutional Trust Company, National Association	20-Oct-20	yes	102.31	on mkt buy	AUD	ORD	299	299
BlackRock Asset Management Canada Limited	20-Oct-20	yes	102.31	on mkt buy	AUD	ORD	417	417
BlackRock Institutional Trust Company, National Association	20-Oct-20	yes	102.31	on mkt buy	AUD	ORD	981	981
BlackRock Investment Management (Australia) Limited	20-Oct-20	yes	101.94	on mkt buy	AUD	ORD	1,771	1,771
BlackRock Fund Advisors	20-Oct-20	no	n/a	in specie	AUD	ORD	167	167
BlackRock Fund Advisors	20-Oct-20	no	n/a	in specie	AUD	ORD	1,416	1,416
BlackRock Investment Management (Australia) Limited	20-Oct-20	yes	101.94	on mkt buy	AUD	ORD	98	98
BlackRock Advisors (UK) Limited	20-Oct-20	yes	101.94	on mkt buy	AUD	ORD	847	847
BlackRock Advisors (UK) Limited	20-Oct-20	yes	101.94	on mkt buy	AUD	ORD	245	245
BlackRock Investment Management (Australia) Limited	20-Oct-20	yes	101.94		AUD	ORD	3,686	3,686
BlackRock Institutional Trust Company, National Association	20-Oct-20	yes		on mkt buy	AUD	ORD	157	157
BLACKROCK ADVISORS LLC	21-Oct-20	yes	101.97	on mkt buy	AUD	ORD	17	17
BlackRock Investment Management, LLC BlackRock Investment Management, LLC	21-Oct-20 21-Oct-20	yes	<u> </u>	on mkt buy on mkt buy	AUD AUD	ORD ORD	209 487	209 487
BlackRock Advisors (UK) Limited	21-Oct-20	yes yes	101.32	on mkt buy	AUD	ORD	2,541	2,541
BlackRock Advisors (UK) Limited	21-Oct-20	yes	101.32	on mkt buy	AUD	ORD	62	62
BlackRock Fund Advisors	21-Oct-20	yes	101.32	on mkt buy	AUD	ORD	1,868	1,868
BlackRock Fund Advisors	22-Oct-20	no	n/a	in specie	AUD	ORD	1,118	1,118
BlackRock Institutional Trust Company, National Association	22-Oct-20	yes	100.01	on mkt buy	AUD	ORD	872	872
BlackRock Institutional Trust Company, National Association	22-Oct-20	yes	100.01	on mkt buy	AUD	ORD	647	647
BlackRock Investment Management (UK) Limited	22-Oct-20	yes	99.53	on mkt buy	AUD	ORD	3,309	3,309
BlackRock Institutional Trust Company, National Association	22-Oct-20	yes	101.06	on mkt buy	AUD	ORD	3,375	3,375
BlackRock Investment Management (UK) Limited	23-Oct-20	yes	101.59	on mkt buy	AUD	ORD	4,209	4,209
BlackRock Institutional Trust Company, National Association	23-Oct-20	yes	102.13	on mkt buy	AUD	ORD	1,314	1,314
BlackRock Advisors (UK) Limited	26-Oct-20	yes	100.76	on mkt buy	AUD	ORD	48	48
BlackRock Fund Advisors	27-Oct-20	no	n/a	in specie	AUD	ORD	76	76
BlackRock Fund Advisors	27-Oct-20	no	n/a	in specie	AUD	ORD	3,732	3,732
BlackRock Advisors (UK) Limited	27-Oct-20	yes	95.98	on mkt buy	AUD	ORD	160	160
BlackRock Investment Management (Australia) Limited	28-Oct-20	yes	102.36		AUD	ORD	469	469
BlackRock Advisors (UK) Limited BlackRock Fund Advisors	28-Oct-20 29-Oct-20	yes no	102.97 n/a	on mkt buy in specie	AUD AUD	ORD ORD	147 1,866	147 1,866
BlackRock Advisors (UK) Limited	29-Oct-20	yes	99.55	on mkt buy	AUD	ORD	1,696	1,696
BlackRock Investment Management (Australia) Limited	30-Oct-20	yes	96.69		AUD	ORD	1,771	1,771
BlackRock Advisors (UK) Limited	30-Oct-20	yes	97.37	on mkt buy	AUD	ORD	20,328	20,328
BlackRock Investment Management (UK) Limited	30-Oct-20	yes	96.69		AUD	ORD	2,415	2,415
BlackRock Japan Co., Ltd.	30-Oct-20	yes	96.69	on mkt buy	AUD	ORD	1,162	1,162
BlackRock Fund Advisors	30-Oct-20	no	n/a	in specie	AUD	ORD	6,270	6,270
BLACKROCK ADVISORS LLC	02-Nov-20	yes		on mkt buy	AUD	ORD	503	503
BLACKROCK ADVISORS LLC BlackRock Institutional Trust Company, National	02-Nov-20 02-Nov-20	yes		on mkt buy on mkt buy	AUD AUD	ORD ORD	2 374	2 374
Association	02-INOV-20	yes	97.02	on mkt buy	AUD	URD	2,374	2,374

	Data of Assulation	tion / Trens	Consi	Consideration		Close and	Person's	
Holder of Relevant Interest	Date of Acquisit on a prescribe		Cash	Non-cash	CCY	Class and securities	number of affected	votes affected
BlackRock Institutional Trust Company, National Association	02-Nov-20	yes	97.62	on mkt buy	AUD	ORD	457	457
BlackRock Asset Management Canada Limited	02-Nov-20	yes	97.62	on mkt buy	AUD	ORD	478	478
BlackRock Institutional Trust Company, National Association	02-Nov-20	yes	97.62	on mkt buy	AUD	ORD	619	619
BlackRock Advisors (UK) Limited	02-Nov-20	yes	98.27	on mkt buy	AUD	ORD	848	848
BlackRock Advisors (UK) Limited	03-Nov-20	yes	99.13	on mkt buy	AUD	ORD	484	484
BlackRock Advisors (UK) Limited	03-Nov-20	yes	99.13	on mkt buy	AUD	ORD	2,232	2,232
BlackRock Advisors (UK) Limited	03-Nov-20	yes	99.13	on mkt buy	AUD	ORD	357	357
BlackRock Fund Advisors	04-Nov-20	no	n/a	in specie	AUD	ORD	76	76
BlackRock Fund Advisors	04-Nov-20	no	n/a	in specie	AUD	ORD	688	688
BlackRock Advisors (UK) Limited	05-Nov-20	yes	103.25	on mkt buy	AUD	ORD	848	848
BlackRock Investment Management (UK) Limited	05-Nov-20	yes	103.25	on mkt buy	AUD	ORD	263	263
BlackRock Fund Advisors	05-Nov-20	no	n/a	in specie	AUD	ORD	3,732	3,732
BlackRock Fund Advisors	06-Nov-20	no	n/a	in specie	AUD	ORD	168	168
BlackRock Investment Management (Australia) Limited	06-Nov-20	yes	100.50	on mkt buy	AUD	ORD	759	759
BlackRock Fund Advisors	06-Nov-20	yes	100.50	on mkt buy	AUD	ORD	15	15
BlackRock Institutional Trust Company, National	09-Nov-20	yes	104.02	on mkt buy	AUD	ORD	85	85
Association	00.11		101-1			000		
BlackRock Advisors (UK) Limited	09-Nov-20	yes	104.53	on mkt buy	AUD	ORD	482	482
BlackRock Advisors (UK) Limited	09-Nov-20	yes	104.53	on mkt buy	AUD AUD	ORD ORD	1,446	1,446
BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	09-Nov-20 09-Nov-20	yes	104.53 104.53	on mkt buy on mkt buy	AUD	ORD	2,541 968	2,541 968
BlackRock Advisors (UK) Limited	09-Nov-20	yes yes	104.53	on mkt buy	AUD	ORD	558	558
BlackRock Advisors (UK) Limited	09-Nov-20	yes	104.53	on mkt buy	AUD	ORD	558	558
BlackRock Advisors (UK) Limited	09-Nov-20	yes	104.53	on mkt buy	AUD	ORD	357	357
BlackRock Advisors (UK) Limited	09-Nov-20	yes	104.53	on mkt buy	AUD	ORD	147	147
BlackRock Institutional Trust Company, National Association	09-Nov-20	yes	104.53	on mkt buy	AUD	ORD	307	307
BlackRock Institutional Trust Company, National Association	09-Nov-20	yes	104.53	on mkt buy	AUD	ORD	327	327
BlackRock Fund Advisors	09-Nov-20	no	n/a	in specie	AUD	ORD	650	650
BlackRock Fund Advisors	09-Nov-20	no	n/a	in specie	AUD	ORD	3,250	3,250
BlackRock Fund Advisors	09-Nov-20	no	n/a	in specie	AUD	ORD	1,300	1,300
BLACKROCK ADVISORS LLC	10-Nov-20	yes	97.15	on mkt buy	AUD	ORD	1,132	1,132
BlackRock Investment Management (Australia)	10-Nov-20	yes	93.18	on mkt buy	AUD	ORD	2,277	2,277
BlackRock Advisors (UK) Limited	10-Nov-20	yes	93.18	on mkt buy	AUD	ORD	847	847
BlackRock Advisors (UK) Limited	10-Nov-20	yes	93.18	on mkt buy	AUD	ORD	2,856	2,856
BlackRock Advisors (UK) Limited	10-Nov-20	yes	93.18	on mkt buy	AUD	ORD	176	176
BlackRock Investment Management (UK) Limited	10-Nov-20	yes	93.18	on mkt buy	AUD	ORD	1,336	1,336
BlackRock Fund Advisors	10-Nov-20	no	n/a	in specie	AUD	ORD	1,098	1,098
BlackRock Fund Advisors	10-Nov-20	no	n/a	in specie	AUD	ORD	1,044	1,044
BlackRock Institutional Trust Company, National Association	11-Nov-20	yes	94.09	on mkt buy	AUD	ORD	2,528	2,528
BLACKROCK ADVISORS LLC	11-Nov-20	yes	94.09	on mkt buy	AUD	ORD	53	53
BlackRock Investment Management (Australia) Limited	11-Nov-20	yes	96.04	on mkt buy	AUD	ORD	1,892	1,892
BlackRock Advisors (UK) Limited	11-Nov-20	yes	96.04	on mkt buy	AUD	ORD	1,063	1,063
BlackRock Investment Management (UK)	11-Nov-20	yes	96.04		AUD	ORD	325	325
Limited BlackRock Investment Management (UK)	12-Nov-20	yes	101.08	on mkt buy	AUD	ORD	1,528	1,528
Limited BlackRock Institutional Trust Company, National	12-Nov-20	yes	99.56	on mkt buy	AUD	ORD	1,092	1,092
Association BlackRock Institutional Trust Company, National	12-Nov-20	yes	99.69	on mkt buy	AUD	ORD	1,374	1,374
Association BlackRock Institutional Trust Company, National	12-Nov-20	yes	99.69	on mkt buy	AUD	ORD	1,348	1,348
Association		yes						
BlackRock Advisors (UK) Limited	12-Nov-20	yes	99.23	on mkt buy	AUD	ORD	16	16
BlackRock Advisors (UK) Limited	12-Nov-20	yes	99.23	on mkt buy	AUD	ORD	970	970
BlackRock Advisors (UK) Limited	12-Nov-20	yes	99.23	on mkt buy	AUD	ORD	559	559
BlackRock Fund Advisors BlackRock Institutional Trust Company, National	13-Nov-20 13-Nov-20	no yes	n/a 100.91	in specie on mkt buy	AUD AUD	ORD ORD	372 784	<u>372</u> 784
Association BLACKROCK ADVISORS LLC	13-Nov-20	yes	101.75	on mkt buy	AUD	ORD	542	542
BLACKROCK ADVISORS LLC	13-Nov-20	yes	101.75	on mkt buy	AUD	ORD	228	228
BlackRock Institutional Trust Company, National	13-Nov-20	yes		on mkt buy	AUD	ORD	2,437	2,437
Association								

Holder of Relevant Interest	Date of Acquisit		Consi	deration		Class and		Person's votes
Holder of Relevant Interest	on a prescribe	d fin'l mkt	Cash	Non-cash	CCY	securities	s affected	affected
BlackRock Asset Management Canada Limited	13-Nov-20	yes	101.75	on mkt buy	AUD	ORD	545	54
BlackRock Institutional Trust Company, National Association	13-Nov-20	yes	101.75	on mkt buy	AUD	ORD	1,271	1,27
BlackRock Institutional Trust Company, National Association	13-Nov-20	yes	101.75	on mkt buy	AUD	ORD	2,644	2,64
BlackRock Advisors (UK) Limited	13-Nov-20	yes	101.85	on mkt buy	AUD	ORD	848	84
BlackRock Advisors (UK) Limited	13-Nov-20	yes	101.85	on mkt buy	AUD	ORD	357	3
BlackRock Asset Management Canada Limited	13-Nov-20	yes	101.85	on mkt buy	AUD	ORD	40	
BlackRock Institutional Trust Company, National	16-Nov-20	yes	102.99	on mkt buy	AUD	ORD	1	
Association BlackRock Advisors (UK) Limited	16-Nov-20	no	n/a	in specie	AUD	ORD	978	9
BlackRock Investment Management, LLC	17-Nov-20	yes	100.68	on mkt buy	AUD	ORD	9,054	9,0
BlackRock Investment Management (Australia) Limited	17-Nov-20	yes	95.93	on mkt buy	AUD	ORD	1,764	1,7
BlackRock Investment Management (Australia) Limited	17-Nov-20	yes	95.93	on mkt buy	AUD	ORD	7,308	7,3
BlackRock Advisors (UK) Limited	17-Nov-20	yes	95.93	on mkt buy	AUD	ORD	1,455	1,4
BlackRock Advisors (UK) Limited	17-Nov-20	yes	95.93	on mkt buy	AUD	ORD	1,674	1,4
BlackRock Fund Advisors	17-Nov-20	no	n/a	in specie	AUD	ORD	4,665	4,6
BLACKROCK FINANCIAL MANAGEMENT, INC.	18-Nov-20	yes	94.48	on mkt buy	AUD	ORD	2,858	2,8
BLACKROCK FINANCIAL MANAGEMENT, INC.	18-Nov-20	yes	94.48	on mkt buy	AUD	ORD	1,241	1,2
BlackRock Institutional Trust Company, National	18-Nov-20	yes	94.48	on mkt buy	AUD	ORD	4,470	4,4
Association								
BlackRock Investment Management, LLC	18-Nov-20	yes	94.77	on mkt buy	AUD	ORD	528	5
BLACKROCK FINANCIAL MANAGEMENT, INC.	18-Nov-20	yes	94.48	on mkt buy	AUD	ORD	693	6
BlackRock Institutional Trust Company, National Association	18-Nov-20	yes	94.77	on mkt buy	AUD	ORD	190	1
BLACKROCK ADVISORS LLC	18-Nov-20	yes	94.76	on mkt buy	AUD	ORD	20	
BlackRock Advisors (UK) Limited	18-Nov-20	yes	94.69	on mkt buy	AUD	ORD	481	4
BlackRock Advisors (UK) Limited	18-Nov-20	yes	94.69	on mkt buy	AUD	ORD	970	g
BlackRock Advisors (UK) Limited	18-Nov-20	yes	94.69	on mkt buy	AUD	ORD	2,790	2,7
BlackRock Advisors (UK) Limited	18-Nov-20	yes	94.69	on mkt buy	AUD	ORD	357	3
BLACKROCK ADVISORS LLC	19-Nov-20	yes	96.30	on mkt buy	AUD	ORD	1,890	1,8
BLACKROCK ADVISORS LLC	19-Nov-20	yes	96.30	on mkt buy	AUD	ORD	441	4
BlackRock Institutional Trust Company, National Association	19-Nov-20	yes	96.30	on mkt buy	AUD	ORD	7,153	7,1
BlackRock Institutional Trust Company, National Association	19-Nov-20	yes	96.30	on mkt buy	AUD	ORD	322	3
BlackRock Institutional Trust Company, National Association	19-Nov-20	yes	96.30	on mkt buy	AUD	ORD	1,499	1,4
BlackRock Institutional Trust Company, National Association	19-Nov-20	yes	96.30	on mkt buy	AUD	ORD	1,665	1,6
BlackRock Asset Management Canada Limited	19-Nov-20	yes	96.30	on mkt buy	AUD	ORD	306	3
BlackRock Institutional Trust Company, National	19-Nov-20	yes	96.22	on mkt buy	AUD	ORD	87	
Association BlackRock Fund Advisors	19-Nov-20	no	n/a	in specie	AUD	ORD	324	3
BlackRock Fund Advisors	19-Nov-20	no	n/a	in specie	AUD	ORD	76	
BlackRock Investment Management (Australia) Limited	19-Nov-20	yes	97.89	on mkt buy	AUD	ORD	9,072	9,0
BlackRock Advisors (UK) Limited	19-Nov-20	yes	97.89	on mkt buy	AUD	ORD	848	8
BlackRock Advisors (UK) Limited	19-Nov-20	yes	97.89	on mkt buy	AUD	ORD	32	
BlackRock Advisors (UK) Limited	19-Nov-20	yes	97.89	on mkt buy	AUD	ORD	486	4
BlackRock Advisors (UK) Limited	19-Nov-20	yes	97.89	on mkt buy	AUD	ORD	30	
BlackRock Advisors (UK) Limited	19-Nov-20	yes	97.89	on mkt buy	AUD	ORD	31	
BlackRock Advisors (UK) Limited	19-Nov-20	yes	97.89	on mkt buy	AUD	ORD	4,228	4,2
BlackRock Investment Management (Australia)	20-Nov-20	yes	98.61	on mkt buy	AUD	ORD	3,049	3,0
BlackRock Investment Management (Australia) Limited	20-Nov-20	yes	98.52	on mkt buy	AUD	ORD	294	2
BlackRock Investment Management (Australia) Limited	20-Nov-20	yes	98.52	on mkt buy	AUD	ORD	3,331	3,3
BlackRock Investment Management (Australia) Limited	20-Nov-20	yes	98.52	on mkt buy	AUD	ORD	5,914	5,9
BLACKROCK ADVISORS LLC	20-Nov-20	yes	98.63	on mkt buy	AUD	ORD	295	2
BlackRock Fund Advisors	20-Nov-20	no	n/a	in specie	AUD	ORD	2,460	2,4
BlackRock Advisors (UK) Limited	20-Nov-20	yes	97.59	on mkt buy	AUD	ORD	481	4
BlackRock Fund Advisors	20-Nov-20	no	n/a	in specie	AUD	ORD	321	3
BlackRock Investment Management (Australia) Limited	23-Nov-20	yes	98.70	on mkt buy	AUD	ORD	7,056	7,0
BlackRock Advisors (UK) Limited	23-Nov-20	yes	98.70	on mkt buy	AUD	ORD	186	1

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Holder of Relevant Interest	on a prescribe		Cash	Non-cash	CCY		s affected	votes affected
BlackRock Advisors (UK) Limited	23-Nov-20	yes	98.70	on mkt buy	AUD	ORD	90	90
BlackRock Fund Advisors BlackRock Institutional Trust Company, National	24-Nov-20 24-Nov-20	no no	n/a n/a	in specie in specie	AUD AUD	ORD ORD	868 5,151	868 5,151
Association BLACKROCK ADVISORS LLC	24-Nov-20	Vec	100.79	on mkt buy	AUD	ORD	778	778
BLACKROCK FINANCIAL MANAGEMENT, INC.	24-Nov-20	yes yes	100.79	on mkt buy	AUD	ORD	1,666	1,666
BEACKROCKT INANCIAL MANAGEMENT, INC.	24-1100-20	yes	100.79	on nikt buy	AUD	ORD	1,000	1,000
BLACKROCK FINANCIAL MANAGEMENT, INC.	24-Nov-20	yes	100.79	on mkt buy	AUD	ORD	805	805
BlackRock Institutional Trust Company, National Association	24-Nov-20	yes	100.79	on mkt buy	AUD	ORD	1,848	1,848
BlackRock Asset Management Canada Limited	24-Nov-20	yes	100.79	on mkt buy	AUD	ORD	382	382
BlackRock Asset Management Canada Limited	24-Nov-20	yes	100.79	on mkt buy	AUD	ORD	1,542	1,542
BLACKROCK FINANCIAL MANAGEMENT, INC.	24-Nov-20	yes	100.79	on mkt buy	AUD	ORD	295	295
BlackRock Institutional Trust Company, National Association	24-Nov-20	yes	100.79	on mkt buy	AUD	ORD	3,837	3,837
BLACKROCK FINANCIAL MANAGEMENT, INC.	24-Nov-20	yes	100.85	on mkt buy	AUD	ORD	235	235
BlackRock Advisors (UK) Limited	24-Nov-20	yes	101.14	on mkt buy	AUD	ORD	964	964
BlackRock Investment Management (Australia) Limited	25-Nov-20	yes	98.31	on mkt buy	AUD	ORD	1,484	1,484
BlackRock Investment Management (Australia) Limited	25-Nov-20	yes	98.31	on mkt buy	AUD	ORD	97	97
BlackRock Asset Management Canada Limited	25-Nov-20	yes	101.40	on mkt buy	AUD	ORD	655	655
BlackRock Investment Management (Australia) Limited	25-Nov-20	yes	98.31	on mkt buy	AUD	ORD	1,905	1,905
BlackRock Investment Management, LLC	25-Nov-20	yes	98.17	on mkt buy	AUD	ORD	1,754	1,754
BlackRock Fund Advisors	25-Nov-20	no	n/a	in specie	AUD	ORD	1,866	1,866
BlackRock Fund Advisors	25-Nov-20	no	n/a	in specie	AUD	ORD	4,100	4,100
BlackRock Investment Management (Australia) Limited	25-Nov-20	yes	95.22		AUD	ORD	756	756
BlackRock Fund Advisors	25-Nov-20	no	n/a	in specie	AUD	ORD	386	386
BlackRock Advisors (UK) Limited	25-Nov-20	yes	95.22	on mkt buy	AUD	ORD	62	62
BlackRock Fund Advisors BlackRock Fund Advisors	25-Nov-20 25-Nov-20	yes	95.22 95.22	on mkt buy	AUD AUD	ORD ORD	<u>11,485</u> 167	11,485
BlackRock Japan Co., Ltd.	25-Nov-20	yes yes	95.22	on mkt buy on mkt buy	AUD	ORD	859	167 859
BlackRock Fund Advisors	25-Nov-20	no	n/a	in specie	AUD	ORD	1,312	1,312
BlackRock Investment Management (Australia) Limited	26-Nov-20	yes	95.81	on mkt buy	AUD	ORD	2,016	2,016
BlackRock Investment Management (Australia) Limited	27-Nov-20	yes	94.70	on mkt buy	AUD	ORD	2,520	2,520
BlackRock Advisors (UK) Limited	27-Nov-20	yes	94.70	on mkt buy	AUD	ORD	49	49
BlackRock Advisors (UK) Limited	27-Nov-20	yes	94.70	on mkt buy	AUD	ORD	49	49
BlackRock Advisors (UK) Limited	27-Nov-20	yes	94.70	on mkt buy	AUD	ORD	123	123
BlackRock Advisors (UK) Limited	27-Nov-20	yes	94.70	on mkt buy	AUD	ORD	31	31
BlackRock Advisors (UK) Limited	27-Nov-20	yes	94.70	on mkt buy	AUD	ORD	31	31
BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	27-Nov-20 27-Nov-20	yes	94.70	on mkt buy on mkt buy	AUD AUD	ORD ORD	<u>31</u> 100	31 100
BlackRock Investment Management (Australia) Limited	30-Nov-20	yes yes	95.01	on mkt buy	AUD	ORD	2,520	2,520
BlackRock Advisors (UK) Limited	30-Nov-20	yes	95.01	on mkt buy	AUD	ORD	848	848
BlackRock Advisors (UK) Limited	30-Nov-20	yes	95.01	on mkt buy	AUD	ORD	27,132	27,132
BlackRock Advisors (UK) Limited	30-Nov-20	yes	95.01	on mkt buy	AUD	ORD	369	369
BlackRock Advisors (UK) Limited	30-Nov-20	yes	95.01	on mkt buy	AUD	ORD	41	41
BlackRock Institutional Trust Company, National Association	30-Nov-20	yes	95.01	on mkt buy	AUD	ORD	1,678	1,678
BLACKROCK FINANCIAL MANAGEMENT, INC.	30-Nov-20	yes	95.01	-	AUD	ORD	924	924
BlackRock Investment Management (UK) Limited	30-Nov-20	yes	95.01	on mkt buy	AUD	ORD	739	739
BlackRock Institutional Trust Company, National Association	30-Nov-20	yes	95.01	on mkt buy	AUD	ORD	180	180
BlackRock Institutional Trust Company, National Association	30-Nov-20	yes	95.01	on mkt buy	AUD	ORD	735	735
BlackRock Fund Advisors	30-Nov-20	yes	95.01	on mkt buy	AUD	ORD	620	620
BlackRock Advisors (UK) Limited	30-Nov-20	yes	95.01	on mkt buy	AUD	ORD	8,552	8,552
BlackRock Fund Advisors	30-Nov-20	yes	95.01	on mkt buy	AUD	ORD	6,899	6,899
BlackRock Institutional Trust Company, National Association	30-Nov-20	yes	95.01	on mkt buy	AUD	ORD	24,534	24,534
BlackRock Investment Management (UK) Limited	30-Nov-20	yes	95.01	on mkt buy	AUD	ORD	1,245	1,245

	Date of Acquisition / Trans -		Consideration			Class and number of		Person's	
Holder of Relevant Interest	on a prescribed		Cash	Non-cash	CCY		s affected	votes affected	
lackRock Investment Management (UK)	30-Nov-20	yes	95.01	on mkt buy	AUD	ORD	445	44	
lackRock Investment Management (UK) imited	30-Nov-20	yes	95.01	on mkt buy	AUD	ORD	4,126	4,12	
lackRock Advisors (UK) Limited	30-Nov-20	yes	95.01	on mkt buy	AUD	ORD	47,713	47,71	
lackRock Fund Advisors	30-Nov-20	yes	95.01	on mkt buy	AUD	ORD	38,485	38,48	
lackRock Institutional Trust Company, National ssociation	30-Nov-20	yes	95.01		AUD	ORD	9,364	9,36	
lackRock Investment Management (UK)	30-Nov-20	yes	95.01	on mkt buy	AUD	ORD	6,944	6,94	
imited lackRock Investment Management (UK)	30-Nov-20	yes	95.01	on mkt buy	AUD	ORD	2,481	2,48	
imited IackRock Fund Advisors		-				ORD	76		
lackRock Advisors (UK) Limited	01-Dec-20 01-Dec-20	no	n/a 98.30	in specie on mkt buy	AUD AUD	ORD	958	7 95	
lackRock Advisors (UK) Limited	01-Dec-20	yes		on mkt buy	AUD	ORD	16		
lackRock Advisors (UK) Limited	01-Dec-20	yes ves		on mkt buy	AUD	ORD	952	95	
lackRock Advisors (UK) Limited	01-Dec-20	ves		on mkt buy	AUD	ORD	124		
· · ·	01-Dec-20	,		on mkt buy	AUD	ORD	155		
lackRock Advisors (UK) Limited lackRock Investment Management (UK)	01-Dec-20	yes	98.30	,	AUD	ORD	793	7	
imited		yes							
lackRock Investment Management (Australia) imited	02-Dec-20	yes	99.06	on mkt buy	AUD	ORD	947	9.	
LACKROCK ADVISORS LLC	02-Dec-20	yes	99.06	on mkt buy	AUD	ORD	25		
lackRock Investment Management, LLC	02-Dec-20	yes	99.06		AUD	ORD	333	3	
lackRock Advisors (UK) Limited	02-Dec-20	yes	98.43	,	AUD	ORD	292	2	
lackRock Investment Management (UK)	02-Dec-20	yes	98.43	,	AUD	ORD	138	1	
lackRock Advisors (UK) Limited	02-Dec-20	200	98.43	on mkt buy	AUD	ORD	153	1	
LACKROCK FINANCIAL MANAGEMENT, INC.	02-Dec-20	yes yes	98.55		AUD	ORD	251	2	
LACKROCK FINANCIAL MANAGEMENT, INC.	02-Dec-20	yes	98.55	on mkt buy	AUD	ORD	2,193	2,1	
lackRock Investment Management (Australia)	02-Dec-20	yes	98.56	on mkt buy	AUD	ORD	1,260	1,2	
imited lackRock Advisors (UK) Limited	02-Dec-20			on mkt buy	AUD	ORD	80		
lackRock Investment Management (Australia)	02-Dec-20	yes ves		on mkt buy	AUD	ORD	6,079	6,0	
imited	02-Dec-20	yes	30.00	on nikt buy	AUD	OND	0,079	0,0	
lackRock Asset Management Canada Limited	02-Dec-20	yes	98.56	on mkt buy	AUD	ORD	90		
lackRock Institutional Trust Company, National ssociation	02-Dec-20	yes	98.56	on mkt buy	AUD	ORD	324	3	
lackRock Advisors (UK) Limited	02-Dec-20	yes	98.56	on mkt buy	AUD	ORD	2,541	2,5	
lackRock Fund Advisors	03-Dec-20	no	n/a	in specie	AUD	ORD	9,160	9,1	
lackRock Fund Advisors	03-Dec-20	no	n/a	in specie	AUD	ORD	155	1	
LACKROCK ADVISORS LLC	03-Dec-20	yes	96.51		AUD	ORD	1,292	1,2	
LACKROCK FINANCIAL MANAGEMENT, INC.	03-Dec-20	yes	96.51		AUD	ORD	3,711	3,7	
LACKROCK FINANCIAL MANAGEMENT, INC.	03-Dec-20	yes	96.51	on mkt buy	AUD	ORD	1,607	1,6	
lackRock Institutional Trust Company, National	03-Dec-20	yes	96.51	on mkt buy	AUD	ORD	5,092	5,0	
ssociation lackRock Institutional Trust Company, National	03-Dec-20	yes	96.51	on mkt buy	AUD	ORD	1,277	1,2	
ssociation lackRock Institutional Trust Company, National	03-Dec-20			on mkt buy	AUD	ORD	2,842	2,8	
ssociation		yes							
lackRock Asset Management Canada Limited	03-Dec-20	yes	96.51	on mkt buy	AUD	ORD	1,294	1,2	
LACKROCK FINANCIAL MANAGEMENT, INC.	03-Dec-20	yes	96.51	on mkt buy	AUD	ORD	639	6	
lackRock Institutional Trust Company, National ssociation	03-Dec-20	yes	96.51	on mkt buy	AUD	ORD	3,521	3,5	
lackRock Institutional Trust Company, National	03-Dec-20	yes	96.51	on mkt buy	AUD	ORD	815	8	
ssociation lackRock Asset Management Canada Limited	03-Dec-20	yes	96.51	on mkt buy	AUD	ORD	295	2	
LACKROCK FINANCIAL MANAGEMENT, INC.	03-Dec-20	yes	96.49	on mkt buy	AUD	ORD	624	6	
lackRock Advisors (UK) Limited	03-Dec-20	yes	96.20	on mkt buy	AUD	ORD	847	8	
lackRock Advisors (UK) Limited	03-Dec-20	yes	96.20		AUD	ORD	32	0	
lackRock Advisors (UK) Limited	03-Dec-20	yes	96.20		AUD	ORD	82		
	03-Dec-20	yes	96.20		AUD	ORD	328	3	
lackRock Advisors (UK) Limited				on mkt buv	AUD	ORD	150	1	
	03-Dec-20 03-Dec-20	yes no	96.20 n/a	on mkt buy in specie	AUD AUD	ORD ORD	<u>150</u> 6,412	1 6,4	

	Date of Acquisit	tion / Trans	Consi	deration		Class and	number of	Person's
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	ССҮ		s affected	votes affected
BlackRock Investment Management (UK) _imited	04-Dec-20	yes	95.67	on mkt buy	AUD	ORD	1,344	1,34
BlackRock Advisors (UK) Limited	04-Dec-20	yes	94.50	on mkt buy	AUD	ORD	847	84
BlackRock Advisors (UK) Limited	04-Dec-20	yes	94.50	on mkt buy	AUD	ORD	80	8
BlackRock Advisors (UK) Limited	04-Dec-20	yes	94.50	on mkt buy	AUD	ORD	240	24
BlackRock Advisors (UK) Limited	04-Dec-20	yes	94.50	on mkt buy	AUD	ORD	248	24
BlackRock Fund Advisors	04-Dec-20	no	n/a	in specie	AUD	ORD	240	21
BlackRock Investment Management (Australia)	07-Dec-20		96.60	on mkt buy	AUD	ORD	3,780	3,78
imited		yes						
BlackRock Advisors (UK) Limited	07-Dec-20	yes	96.60	on mkt buy	AUD	ORD	847	84
BlackRock Advisors (UK) Limited	07-Dec-20	yes	96.60	,	AUD	ORD	1,425	1,42
BlackRock Advisors (UK) Limited	07-Dec-20	yes	96.60		AUD	ORD	98	ç
BlackRock Advisors (UK) Limited	07-Dec-20	yes	96.60		AUD	ORD	248	24
BlackRock Investment Management (UK) Limited	07-Dec-20	yes	96.60	on mkt buy	AUD	ORD	19,953	19,98
BlackRock Advisors (UK) Limited	07-Dec-20	ves	96.60	on mkt buy	AUD	ORD	937	93
BlackRock Fund Advisors	07-Dec-20	no	n/a	in specie	AUD	ORD	10,992	10,99
BlackRock Fund Advisors	08-Dec-20	no	n/a	in specie	AUD	ORD	574	57
BlackRock Fund Advisors	08-Dec-20	no	n/a	in specie	AUD	ORD	848	84
BlackRock Investment Management (Australia)	08-Dec-20	yes	95.68	on mkt buy	AUD	ORD	2,016	2,0
imited	08 Dec 20		05.69	on mit huv			040	0
BlackRock Advisors (UK) Limited	08-Dec-20	yes	95.68	on mkt buy	AUD	ORD	848	84
BlackRock Advisors (UK) Limited	08-Dec-20	yes	95.68	on mkt buy	AUD	ORD	475	4
BlackRock Advisors (UK) Limited	08-Dec-20	yes	95.68	on mkt buy	AUD	ORD	360	3
BlackRock Institutional Trust Company, National	08-Dec-20	yes	95.68	on mkt buy	AUD	ORD	1,334	1,3
BlackRock Fund Advisors	09-Dec-20	no	n/a	in specie	AUD	ORD	321	3
BlackRock Investment Management (Australia)	09-Dec-20	yes	97.97	on mkt buy	AUD	ORD	3,195	3,1
.imited BlackRock Investment Management (Australia) .imited	09-Dec-20	yes	97.97	on mkt buy	AUD	ORD	683	6
BlackRock Advisors (UK) Limited	09-Dec-20	yes	98.45	on mkt buy	AUD	ORD	962	9
BlackRock Advisors (UK) Limited	09-Dec-20	yes	98.45	on mkt buy	AUD	ORD	847	8
BlackRock Advisors (UK) Limited	09-Dec-20	yes		on mkt buy	AUD	ORD	16	0
BlackRock Advisors (UK) Limited	09-Dec-20	ves		on mkt buy	AUD	ORD	3,080	3,08
BlackRock Advisors (UK) Limited	09-Dec-20	yes	98.45		AUD	ORD	989	
BlackRock Institutional Trust Company, National	09-Dec-20	yes		on mkt buy	AUD	ORD	2,458	2,4
Association				-				
BlackRock Asset Management Canada Limited	09-Dec-20	yes	98.45	on mkt buy	AUD	ORD	2,264	2,2
BlackRock Advisors (UK) Limited	10-Dec-20	yes	96.18	on mkt buy	AUD	ORD	1,443	1,4
BlackRock Advisors (UK) Limited	10-Dec-20	yes	96.18	on mkt buy	AUD	ORD	847	84
BlackRock Advisors (UK) Limited	10-Dec-20	yes	96.18	on mkt buy	AUD	ORD	950	9
BlackRock Advisors (UK) Limited	10-Dec-20	yes	96.18	on mkt buy	AUD	ORD	50	
BlackRock Advisors (UK) Limited	10-Dec-20	yes	96.18	on mkt buy	AUD	ORD	120	1:
BlackRock Investment Management (UK)	10-Dec-20	yes	96.18		AUD	ORD	16,010	16,0
imited								
BlackRock Investment Management (UK) .imited	10-Dec-20	yes	96.18	on mkt buy	AUD	ORD	572	5
BlackRock Fund Advisors	11-Dec-20	no	n/a	in specie	AUD	ORD	864	8
BlackRock Investment Management (Australia)	11-Dec-20	yes	101.10	on mkt buy	AUD	ORD	393	3
.imited BlackRock Investment Management (Australia)	11-Dec-20	yes	101.08	on mkt buy	AUD	ORD	4,783	4,7
.imited BlackRock Advisors (UK) Limited	11-Dec-20	1/00	101.01	on mkt buy	AUD	ORD	847	8
BlackRock Advisors (UK) Limited	11-Dec-20	yes	101.01			ORD	1,744	
· · ·		yes		on mkt buy			,	1,74
BlackRock Advisors (UK) Limited	11-Dec-20	yes	101.01	on mkt buy	AUD	ORD	9,025	9,0
BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National	11-Dec-20 11-Dec-20	yes no	101.01 n/a	on mkt buy in specie	AUD AUD	ORD ORD	62 2,224	2,2
Association		-					, — -	_,_
BlackRock Advisors (UK) Limited	14-Dec-20	yes	109.93	on mkt buy	AUD	ORD	847	8
BlackRock Advisors (UK) Limited	14-Dec-20	yes	109.93	on mkt buy	AUD	ORD	280	2
BlackRock Advisors (UK) Limited	14-Dec-20	yes	109.93	on mkt buy	AUD	ORD	560	5
BlackRock Advisors (UK) Limited	14-Dec-20	yes	109.93	on mkt buy	AUD	ORD	62	0
	14-Dec-20	yes	109.93	on mkt buy	AUD	ORD	230	2
BlackRock Advisors (UK) Limited		yes	109.93	on mkt buy	AUD	ORD	1,163	1,1
· · ·	14-1160-70	yes		in specie	AUD	ORD	1,103	1,1
BlackRock Japan Co., Ltd.	14-Dec-20	n 0			200		1.090	1,0
BlackRock Japan Co., Ltd. BlackRock Fund Advisors	15-Dec-20	no	n/a n/a				,	0
BlackRock Japan Co., Ltd. BlackRock Fund Advisors BlackRock Fund Advisors	15-Dec-20 15-Dec-20	no	n/a	in specie	AUD	ORD	218	
BlackRock Japan Co., Ltd. BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited	15-Dec-20 15-Dec-20 15-Dec-20	no yes	n/a 110.00	in specie on mkt buy	AUD AUD	ORD ORD	218 847	84
BlackRock Japan Co., Ltd. BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	15-Dec-20 15-Dec-20 15-Dec-20 15-Dec-20	no yes yes	n/a 110.00 110.00	in specie on mkt buy on mkt buy	AUD AUD AUD	ORD ORD ORD	218 847 475	84 4
BlackRock Advisors (UK) Limited BlackRock Japan Co., Ltd. BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	15-Dec-20 15-Dec-20 15-Dec-20 15-Dec-20 15-Dec-20 15-Dec-20	no yes yes yes	n/a 110.00 110.00 110.00	in specie on mkt buy on mkt buy on mkt buy	AUD AUD AUD AUD	ORD ORD ORD ORD	218 847 475 230	2 [.] 84 4 23
BlackRock Japan Co., Ltd. BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	15-Dec-20 15-Dec-20 15-Dec-20 15-Dec-20 15-Dec-20 15-Dec-20	no yes yes yes yes	n/a 110.00 110.00 110.00 110.00	in specie on mkt buy on mkt buy on mkt buy on mkt buy	AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD	218 847 475 230 1,411	84 4 23 1,4
BlackRock Japan Co., Ltd. BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	15-Dec-20 15-Dec-20 15-Dec-20 15-Dec-20 15-Dec-20 15-Dec-20	no yes yes yes	n/a 110.00 110.00 110.00 110.00	in specie on mkt buy on mkt buy on mkt buy	AUD AUD AUD AUD	ORD ORD ORD ORD	218 847 475 230	8 4 2

	Date of Acquisi	tion / Trans	Consideration			Class and number of		Person's	
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	CCY	securities		votes affected	
BlackRock Investment Management (Australia) Limited	16-Dec-20	yes	114.51	on mkt buy	AUD	ORD	4,103	4,103	
BlackRock Investment Management (Australia) Limited	16-Dec-20	yes	114.50	on mkt buy	AUD	ORD	281	281	
BlackRock Investment Management (Australia) Limited	16-Dec-20	yes	114.50	on mkt buy	AUD	ORD	5,637	5,637	
BlackRock Institutional Trust Company, National Association	16-Dec-20	yes	114.60	on mkt buy	AUD	ORD	6,673	6,673	
BlackRock Advisors (UK) Limited	16-Dec-20	yes	114.60	on mkt buy	AUD	ORD	64	64	
BlackRock Investment Management (UK) Limited	16-Dec-20	yes	114.60		AUD	ORD	380	380	
BlackRock Institutional Trust Company, National Association	17-Dec-20	no	n/a	in specie	AUD	ORD	1,355	1,355	
BlackRock Fund Advisors	17-Dec-20	no	n/a	in specie	AUD	ORD	2,354	2,354	
BlackRock Institutional Trust Company, National Association	17-Dec-20	yes	119.80	on mkt buy	AUD	ORD	7,394	7,394	
BLACKROCK ADVISORS LLC	17-Dec-20	yes	119.80	,	AUD	ORD	2,374	2,374	
BLACKROCK ADVISORS LLC	17-Dec-20	yes	119.80		AUD	ORD	624	624	
BlackRock Institutional Trust Company, National Association	17-Dec-20	yes	119.80	on mkt buy	AUD	ORD	1,453	1,453	
BlackRock Asset Management Canada Limited	17-Dec-20	yes	119.80	-	AUD	ORD	531	531	
BlackRock Asset Management Canada Limited	17-Dec-20	yes	119.80	on mkt buy	AUD	ORD	2,122	2,122	
BlackRock Institutional Trust Company, National Association	17-Dec-20	yes	119.80	on mkt buy	AUD	ORD	3,407	3,407	
BlackRock Advisors (UK) Limited	17-Dec-20	yes	120.31	on mkt buy	AUD	ORD	1,694	1,694	
BlackRock Advisors (UK) Limited	17-Dec-20	yes	120.31	on mkt buy	AUD	ORD	240	240	
BlackRock Advisors (UK) Limited	17-Dec-20	yes	120.31	on mkt buy	AUD	ORD	93	93	
BLACKROCK ADVISORS LLC	18-Dec-20	yes	113.67	on mkt buy	AUD	ORD	419	419	
BLACKROCK ADVISORS LLC	18-Dec-20	yes	113.67	on mkt buy	AUD	ORD	161	161	
BlackRock Institutional Trust Company, National Association	18-Dec-20	yes	113.67	on mkt buy	AUD	ORD	307	307	
BlackRock Asset Management Canada Limited	18-Dec-20	yes	113.67	on mkt buy	AUD	ORD	165	165	
BlackRock Asset Management Canada Limited	18-Dec-20	yes	113.67	on mkt buy	AUD	ORD	473	473	
BlackRock Institutional Trust Company, National Association	18-Dec-20	yes	113.67		AUD	ORD	496	496	
BlackRock Investment Management (Australia) Limited	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	77,406	77,406	
BlackRock Investment Management (Australia) Limited	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	1,440	1,440	
BlackRock Investment Management (Australia) Limited	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	4,326	4,326	
BlackRock Investment Management (Australia) Limited	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	4,171	4,171	
BlackRock Investment Management (Australia) Limited	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	1,506	1,506	
BlackRock Investment Management (Australia) Limited	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	4,518	4,518	
BlackRock Investment Management, LLC	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	265	265	
BlackRock Investment Management, LLC	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	795	795	
BlackRock Investment Management (Australia) Limited	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	257	257	
BlackRock Investment Management (Australia) Limited	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	85	85	
BlackRock Investment Management (Australia) Limited	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	2,040	2,040	
BlackRock Fund Advisors	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	26,078	26,078	
BlackRock Fund Advisors	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	78,220	78,220	
BlackRock Investment Management (Australia) Limited	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	2,000	2,000	
BlackRock Investment Management (Australia) Limited	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	5,997	5,997	
BlackRock Investment Management (Australia) Limited	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	1,028	1,028	
BlackRock Investment Management (Australia) Limited	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	341	341	
BlackRock Investment Management (Australia) Limited	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	880	880	
BlackRock Investment Management (Australia) Limited	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	2,643	2,643	
BlackRock Investment Management (Australia) Limited	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	2,073	2,073	

	Holder of Relevant Interest
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	ackRock Japan Co., Ltd.
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BlackRock Investment Management (Australia) Limited	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	1,041	1,041
BlackRock Investment Management (Australia) Limited	18-Dec-20	yes	111.29	on mkt buy	AUD	ORD	3,128	3,128
BlackRock Japan Co., Ltd.	18-Dec-20	no	n/a	collateral transfer	AUD	ORD	35,477	35,477
BlackRock Fund Advisors	21-Dec-20	no	n/a	in specie	AUD	ORD	630	630
BlackRock Fund Advisors	21-Dec-20	no	n/a	in specie	AUD	ORD	1,177	1,177
BlackRock Institutional Trust Company, National	21-Dec-20	yes	112.86	on mkt buy	AUD	ORD	2,318	2,318
Association	21-Dec-20	yes	112.00	on niki buy	AUD	ORD	2,510	2,510
BlackRock Asset Management Canada Limited	21-Dec-20	yes	112.86	on mkt buy	AUD	ORD	283	283
BlackRock Investment Management, LLC	21-Dec-20	yes	112.86	on mkt buy	AUD	ORD	168	168
BlackRock Investment Management, LLC	21-Dec-20	yes	112.86	on mkt buy	AUD	ORD	655	655
BlackRock Institutional Trust Company, National	21-Dec-20	yes	112.86	on mkt buy	AUD	ORD	1,347	1,347
Association				-				
BlackRock Advisors (UK) Limited	21-Dec-20	yes	112.15	on mkt buy	AUD	ORD	847	847
BlackRock Advisors (UK) Limited	21-Dec-20	yes	112.15	on mkt buy	AUD	ORD	49	49
BlackRock Fund Advisors	21-Dec-20	no	n/a	in specie	AUD	ORD	749	749
BlackRock Fund Advisors	22-Dec-20	no	n/a	in specie	AUD	ORD	3,632	3,632
BlackRock Investment Management (Australia) Limited	22-Dec-20	yes	113.29	on mkt buy	AUD	ORD	2,570	2,570
BlackRock Advisors (UK) Limited	22-Dec-20	yes	113.29	on mkt buy	AUD	ORD	481	481
BlackRock Advisors (UK) Limited	22-Dec-20	yes	113.29	on mkt buy	AUD	ORD	49	49
BlackRock Advisors (UK) Limited	22-Dec-20	yes	113.29	on mkt buy	AUD	ORD	186	186
BlackRock Advisors (UK) Limited	22-Dec-20	yes	113.29	on mkt buy	AUD	ORD	280	280
BlackRock Advisors (UK) Limited	22-Dec-20	ves	113.29	on mkt buy	AUD	ORD	279	279
BlackRock Investment Management, LLC	22-Dec-20	yes	113.29	on mkt buy	AUD	ORD	999	999
BlackRock Japan Co., Ltd.	22-Dec-20	no	n/a	collateral	AUD	ORD	419,254	419,254
BlackRock Advisors (UK) Limited	22-Dec-20	no	n/a	transfer collateral	AUD	ORD	594,782	594,782
BLACKROCK FINANCIAL MANAGEMENT, INC.	22-Dec-20	no	n/a	transfer collateral	AUD	ORD	5,349	5,349
BlackRock Investment Management, LLC	22-Dec-20	no	n/a	transfer collateral	AUD	ORD	297,577	297,577
BlackRock Investment Management (UK)	22-Dec-20	no	n/a	transfer collateral	AUD	ORD	189,095	189,095
Limited BlackRock Asset Management North Asia	22-Dec-20	no	n/a	transfer collateral	AUD	ORD	1,730	1,730
Limited				transfer				
BlackRock Fund Advisors	23-Dec-20	no	n/a	in specie	AUD	ORD	530	530
BlackRock Investment Management (Australia) Limited	23-Dec-20	yes	115.18	on mkt buy	AUD	ORD	3,412	3,412
BlackRock Investment Management (Australia) Limited	23-Dec-20	yes	115.18	on mkt buy	AUD	ORD	368	368
BlackRock Investment Management (Australia) Limited	23-Dec-20	yes	115.18	on mkt buy	AUD	ORD	3,742	3,742
BlackRock Investment Management (Australia) Limited	23-Dec-20	yes	115.16	on mkt buy	AUD	ORD	12,887	12,887
BlackRock Investment Management (Australia) Limited	23-Dec-20	yes	114.99	on mkt buy	AUD	ORD	1,285	1,285
BlackRock Advisors (UK) Limited	23-Dec-20	yes	114.99	on mkt buy	AUD	ORD	962	962
BlackRock Advisors (UK) Limited	23-Dec-20	yes	114.99	on mkt buy	AUD	ORD	847	847
BlackRock Advisors (UK) Limited	23-Dec-20	yes	114.99	on mkt buy	AUD	ORD	847	847
BlackRock Advisors (UK) Limited	23-Dec-20	yes	114.99	on mkt buy	AUD	ORD	16	16
BlackRock Advisors (UK) Limited	23-Dec-20	yes	114.99	on mkt buy	AUD	ORD	147	147
BlackRock Advisors (UK) Limited	23-Dec-20	yes	114.99	on mkt buy	AUD	ORD	320	320
						ORD		
BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National	23-Dec-20 23-Dec-20	yes yes	114.99 114.99	on mkt buy on mkt buy	AUD AUD	ORD	62 8,445	62 8,445
Association	00 D				A115	000	0.050	0.077
BlackRock Fund Advisors BlackRock Advisors (UK) Limited	23-Dec-20 23-Dec-20	no no	n/a n/a	in specie collateral	AUD AUD	ORD ORD	6,356 642,868	6,356 642,868
Plack Pook Fund Advisors	24 Dec 22		n/c	transfer			505	E05
BlackRock Fund Advisors	24-Dec-20	no	n/a	in specie	AUD	ORD	525	525
BlackRock Fund Advisors	24-Dec-20	no	n/a	in specie	AUD	ORD	76	76
BlackRock Advisors (UK) Limited BlackRock Japan Co., Ltd.	24-Dec-20 24-Dec-20	yes no	115.95 n/a	on mkt buy collateral	AUD AUD	ORD ORD	120 3,307	<u>120</u> 3,307
BlackRock Advisors (UK) Limited	24-Dec-20	no	n/a	transfer collateral	AUD	ORD	112,701	112,701
BlackRock Advisors (OR) Limited				transfer			10.100	46,138
BlackRock Investment Management, LLC	24-Dec-20	no	n/a	collateral	AUD	ORD	46,138	40,100
	24-Dec-20 24-Dec-20	no	n/a n/a	collateral transfer collateral transfer	AUD	ORD	46,138 3,226	3,226

Consideration

Non-cash

Cash

Date of Acquisition / Trans

on a prescribed fin'l mkt

Person's

votes

affected

Class and number of

CCY

securities affected

	Data of Appreciate	on / Trong	Consi	deration				Person's
Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Cash Non-cash		CCY	Class and number of securities affected		votes affected
BlackRock Asset Management North Asia Limited	25-Dec-20	no	n/a	collateral transfer	AUD	ORD	334	334
BlackRock Japan Co., Ltd.	28-Dec-20	no	n/a	collateral transfer	AUD	ORD	278,628	278,628
BlackRock Advisors (UK) Limited	28-Dec-20	no	n/a	collateral transfer	AUD	ORD	1,083,247	1,083,247
BlackRock Investment Management (UK) Limited	28-Dec-20	no	n/a	collateral transfer	AUD	ORD	265	265
BlackRock Fund Advisors	29-Dec-20	no	n/a	in specie	AUD	ORD	3,303	3,303
BlackRock Institutional Trust Company, National Association	29-Dec-20	yes	122.09	on mkt buy	AUD	ORD	1,560	1,560
BlackRock Institutional Trust Company, National Association	29-Dec-20	yes	122.09	on mkt buy	AUD	ORD	309	309
BlackRock Japan Co., Ltd.	29-Dec-20	no	n/a	collateral transfer	AUD	ORD	258,039	258,039
BlackRock Advisors (UK) Limited	29-Dec-20	no	n/a	collateral transfer	AUD	ORD	118,793	118,793
BlackRock Investment Management, LLC	29-Dec-20	no	n/a	collateral transfer	AUD	ORD	2,367	2,367
BlackRock Investment Management (UK) Limited	29-Dec-20	no	n/a	collateral transfer	AUD	ORD	25,912	25,912

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

	31-Dec-20
Bradley Taylor,	Date
Authorised Signatory	

7. Addresses

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

Name	Address
BlackRock Group	
BlackRock Inc.	55 East 52nd Street New York NY 10055 USA
BlackRock (Netherlands) B.V.	Rembrandt Tower, 17th floor Amstelplein Amsterdam Netherlands
BlackRock (Singapore) Limited	20 Anson Road #18-01 079912 Singapore
BlackRock Advisors (UK) Limited	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Asset Management Canada Limited	161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada
BlackRock Asset Management North Asia Limited	15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower, 3 Garden Road, Central, Hong Kong
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 Association	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock International Limited	Exchange Place One, 1 Semple Street, Edinburgh, EH3 8BL, United Kingdom (Scotland, United Kingdom)
BlackRock Investment Management (Australia) Limited	Level 37 Chifley Tower, 2 Chifley Square, Sydney NSW 2000 Australia
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management, LLC	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)

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

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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 to form 603.
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	

31-Dec-2020 Date

A copy of the relevant agreement will be provided to AFTERPAY LTD 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**