# **Form 603**

Corporations Act 2001 Section 671B

# Notice of initial substantial holder

To Company Name/Scheme ORICA LTD

ACN/ARSN ABN 24 004 145 868

### 1. Details of substantial holder (1)

Name BlackRock Group (BlackRock Inc. and subsidiaries named in Annexures

ACN/ARSN (if applicable) to this form)

The holder became a substantial holder on 27 /03 /15

### 2. Details of voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in on the date the substantial holder became a substantial holder are as follows:

Class of securities (4)	Number of securities	Person's votes (5)	Voting power (6)
ord	18,769,430	18,769,430	5.03

### 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 and 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 (9)		Class and number of securities
		Cash Non-cash		
see Annexure B				

### U. ASSUCIACES

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

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

### 7. Addresses

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

Name	Address
see Annexure C	

# **Signature**

print name Kayla McGrory

Capacity Authorised Signatory\*

sign here

date 01 / 04 / 2015

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

### DIRECTIONS

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 7 of the form.
- (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (4) The voting shares of a company constitute one class unless divided into separate classes.
- (5) The total number of votes attached to all the voting shares in the company or voting interests in the scheme (if any) that the person or an associate has a relevant interest in.
- (6) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (7) Include details of:
  - (a) any relevant agreement or other circumstances by which the relevant interest was acquired. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
  - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).

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

- (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".
- (9) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.

 Kayla McGrory,
 Date

 Authorised Signatory

- 3. Details of Relevant Interests
- 4. Details of present registered holders
- 6. Associates

Interests Name and ACN / ARSN (if	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities (Sections 3 and 4)		Nature of Association
(Section 3, 4 and 6)	(Section 3)	(Section 4)	(Section 4)			(Section 6)
BlackRock Advisors, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BBH-BROWN BROTHERS HARRIMAN NEW YORK		ord	58,193	subsidiary of BlackRock Inc.
BlackRock Advisors, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		ord	77,792	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.			ord	3,635	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.	RBC-ROYAL TRUST - TORONTO		ord	22,088	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.	RBC-ROYAL TRUST - TORONTO		ord	41,804	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	26,498	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-MELLON TRUST - NEW YORK		ord	24,762	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-THE BANK OF NEW YORK		ord	34,189	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	18,037	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	52,366	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	20,480	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	50,373	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-MELLON TRUST - NEW YORK		ord	106,767	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	3,658	subsidiary of BlackRock Inc.

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Interests Name and ACN / ARSN (if	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder		d number of urities	Nature of Association	
(Section 3, 4 and 6)	(Section 3)	(Section 4)	(Section 4)	(Section	ns 3 and 4)	(Section 6)	
lackRock Investment lanagement, 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	24,407	subsidiary of BlackRock Inc.	
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	22,971	subsidiary of BlackRock Inc.	
lackRock Investment lanagement, 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	15,476	subsidiary of BlackRock Inc.	
BlackRock Investment Management (Australia) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as responsible entity.			ord	875,800	subsidiary of BlackRock Inc.	
BlackRock Investment Management (Australia) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.			ord	130,225	subsidiary of BlackRock Inc.	
BlackRock Investment Management (Australia) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.			ord	34,213	subsidiary of BlackRock Inc.	
lackRock Investment lanagement (Australia) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.			ord	229,717	subsidiary of BlackRock Inc.	
llackRock Investment Ilanagement (Australia) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as responsible entity.			ord	478,606	subsidiary of BlackRock Inc.	
BlackRock Investment Management (Australia) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as responsible entity.			ord	93,023	subsidiary of BlackRock Inc.	
BlackRock Investment Management (Australia) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.			ord	110,828	subsidiary of BlackRock Inc.	
BlackRock Investment Management (Australia) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.			ord	246,950	subsidiary of BlackRock Inc.	
llackRock Investment flanagement (Australia) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as responsible entity.			ord	1,543	subsidiary of BlackRock Inc.	
lackRock Investment lanagement (Australia) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET AUSTRALIA		ord	4,591	subsidiary of BlackRock Inc.	
lackRock Investment lanagement (UK) 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.	BANK LUXEMBOURG		ord	49,732	subsidiary of BlackRock Inc.	
lackRock Investment lanagement (UK) 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 LUXEMBOURG		ord	7,624	subsidiary of BlackRock Inc.	
lackRock (Netherlands) .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.	BNYM-BONY BRUSSELS		ord	3,038	subsidiary of BlackRock Inc.	
lackRock (Netherlands)	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	5,218	subsidiary of BlackRock Inc.	

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Interests Name and ACN / ARSN (if	if Nature of Relevant Interest (Section 3)	Registered Holder of Securities	Person entitled to be registered as holder		d number of curities	Nature of Association
(Section 3, 4 and 6)		(Section 4)	(Section 4)	(Sectio	ns 3 and 4)	(Section 6)
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-SSB NEW YORK INSTITUTIONAL		ord	55,317	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) 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 EUROPE - LONDON		ord	152,898	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	1,031,715	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	9,264	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	38,950	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	59,138	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SACRAMENTO		ord	112,062	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SACRAMENTO		ord	3,216	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SACRAMENTO		ord	7,530	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SACRAMENTO		ord	28,717	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SACRAMENTO		ord	6,981	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST CO CHICAGO		ord	8,935	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SACRAMENTO		ord	10,442	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	5,824	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	119,655	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	100,919	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	2,266	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	28,977	subsidiary of BlackRock Inc.

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Interests Name and ACN / ARSN (if	f Nature of Relevant Interest (Section 3)	Registered Holder of Securities	Person entitled to be registered as holder		d number of curities	Nature of Association (Section 6)
(Section 3, 4 and 6)		(Section 4)	(Section 4)	(Section	ns 3 and 4)	
BlackRock Advisors (UK) .imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET DUBLIN		ord	17,174	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) .imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET DUBLIN		ord	239,409	subsidiary of BlackRock Inc.
lackRock Advisors (UK) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET DUBLIN		ord	3,764	subsidiary of BlackRock Inc.
lackRock Advisors (UK) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET DUBLIN		ord	105,584	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET DUBLIN		ord	6,866	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET DUBLIN		ord	2,696	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET DUBLIN		ord	59,708	subsidiary of BlackRock Inc.
lackRock Advisors (UK) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET DUBLIN		ord	4,821	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET DUBLIN		ord	8,694	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET DUBLIN		ord	103,464	subsidiary of BlackRock Inc.
BlackRock Asset Management North Asia imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Northern Trust Singapore		ord	524	subsidiary of BlackRock Inc.
BlackRock Asset Management North Asia imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	HSBC-HSBC, HONG KONG		ord	1,863	subsidiary of BlackRock Inc.
lackRock Asset lanagement North Asia imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.		0	ord	16,863	subsidiary of BlackRock Inc.
lackRock Advisors (UK) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET BANK, GERMANY		ord	1,783	subsidiary of BlackRock Inc.
lackRock (Singapore) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST UK		ord	3,238	subsidiary of BlackRock Inc.
lackRock Advisors (UK) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST UK		ord	13,921	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	CB-CACEIS BANK LUXEMBOURG		ord	3,287	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM - J.P. Morgan Zurich		ord	21,748	subsidiary of BlackRock Inc.

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Interests Name and ACN / ARSN (if	(Section 3)  Power to control the exercise of a right to vote attached to	Registered Holder of Securities	Person entitled to be registered as holder		nd number of curities	Nature of Association
(Section 3, 4 and 6)		(Section 4)	(Section 4)	(Sections 3 and 4)		(Section 6) subsidiary of BlackRock Inc.
BlackRock Advisors (UK) .imited		NT-NORTHERN TRUST UK		ord 12,045		
BlackRock Advisors (UK) .imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	UK		ord	23,518	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) .imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST UK		ord	60,738	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited		RBC-DEXIA BIL- LONDON		ord	13,054	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	RBC-DEXIA BIL- LONDON		ord	32,352	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.	RBC-DEXIA BIL- LONDON		ord	49,930	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) 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	47,628	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	131,775	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	52,496	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	1,662,836	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	158,592	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	2,864,023	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	137,251	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	27,225	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	24,560	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	5,180	subsidiary of BlackRock Inc
llackRock 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	641,520	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	68,704	subsidiary of BlackRock Inc

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Interests Name and ACN / ARSN (if	(Section 3)  Power to control the exercise of a right to vote attached to	Registered Holder of Securities	Person entitled to be registered as holder		d number of curities	Nature of Association (Section 6)
(Section 3, 4 and 6)		(Section 4)	(Section 4)	(Section	ns 3 and 4)	
BlackRock Fund Advisors		SSB-STATE STREET SACRAMENTO		ord 3,040		subsidiary of BlackRock Inc.
lackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SACRAMENTO		ord	216	subsidiary of BlackRock Inc.
lackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		ord	17,936	subsidiary of BlackRock Inc.
llackRock 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-SSB NEW YORK INSTITUTIONAL		ord	8,751	subsidiary of BlackRock Inc.
lackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SACRAMENTO		ord	639,861	subsidiary of BlackRock Inc.
llackRock International imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST UK		ord	149,326	subsidiary of BlackRock Inc.
lackRock International imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	46,917	subsidiary of BlackRock Inc.
lackRock International imited		JPM-JP MORGAN CHASE - NEW YORK		ord	16,157	subsidiary of BlackRock Inc.
lackRock International imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	3,742	subsidiary of BlackRock Inc.
lackRock Institutional rust 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 LONDON		ord	23,433	subsidiary of BlackRock Inc.
lackRock Institutional rust Company, National ssociation	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST CO CHICAGO		ord	8,506	subsidiary of BlackRock Inc.
lackRock Institutional rust Company, National ssociation	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SACRAMENTO		ord	6,195	subsidiary of BlackRock Inc.
lackRock Institutional rust Company, National ssociation	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	6,463	subsidiary of BlackRock Inc.
lackRock Institutional rust Company, National ssociation	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	6,266	subsidiary of BlackRock Inc.
lackRock Institutional rust Company, National ssociation	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ord	164,631	subsidiary of BlackRock Inc.
lackRock Institutional rust Company, National ssociation	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ord	24,606	subsidiary of BlackRock Inc.
lackRock Institutional rust Company, National ssociation	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	4,484	subsidiary of BlackRock Inc.
lackRock Institutional rust Company, National ssociation	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ord	43,488	subsidiary of BlackRock Inc.

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Interests Name and ACN / ARSN (if	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder		d number of urities	Nature of Association
(Section 3, 4 and 6)	(Section 3)	(Section 4)	(Section 4)	(Section	ns 3 and 4)	(Section 6)
BlackRock Institutional	Power to control the exercise of a right to vote attached to	SSB-STATE STREET		ord	119,146	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	SACRAMENTO				BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to	SSB-STATE STREET		ord	467,516	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	SACRAMENTO				BlackRock Inc
ssociation	investment manager or trustee.					
ackRock Institutional	Power to control the exercise of a right to vote attached to			ord	562,205	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	SACRAMENTO				BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to	SSB-STATE STREET		ord	16,746	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	SACRAMENTO				BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to	SSB-STATE STREET		ord	294,236	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	SACRAMENTO				BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to			ord	14,500	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	SACRAMENTO				BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to			ord	25,158	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	SACRAMENTO				BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to	SSB-STATE STREET		ord	63,117	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	SACRAMENTO				BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to	SSB-STATE STREET		ord	2,438	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	SACRAMENTO				BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to	SSB-STATE STREET		ord	1,895	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	SACRAMENTO				BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to	SSB-STATE STATE HONG		ord	104,401	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	KONG				BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to	SSB-STATE STATE HONG		ord	52,722	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	KONG				BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to	BNYM-MELLON TRUST -		ord	261,055	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	NEW YORK				BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to	SSB-STATE STREET		ord	1,471	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	SACRAMENTO				BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to	SSB-STATE STREET		ord	2,800	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	SACRAMENTO				BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to	SSB-SSB BOSTON		ord	3,855	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	INSTITUTIONAL				BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to	BNYM-MELLON TRUST -		ord	20,385	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	NEW YORK				BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to			ord	3,252	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	NEW YORK				BlackRock Inc
ssociation	investment manager or trustee.					

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Interests Name and ACN / ARSN (if	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder		d number of urities	Nature of Association
(Section 3, 4 and 6)	(Section 3)	(Section 4)	(Section 4)	(Section	ns 3 and 4)	(Section 6)
BlackRock Institutional	Power to control the exercise of a right to vote attached to			ord	21,708	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	CO CHICAGO				BlackRock Inc.
ssociation	investment manager or trustee.					
lackRock Institutional		BNYM-MELLON TRUST -		ord	7,244	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	NEW YORK				BlackRock Inc.
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to			ord	383,758	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	NEW YORK				BlackRock Inc.
ssociation	investment manager or trustee.					
ackRock Institutional	Power to control the exercise of a right to vote attached to	JPM-JP MORGAN CHASE -		ord	7,638	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	NEW YORK				BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to	JPM-JP MORGAN CHASE -		ord	5,911	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	NEW YORK				BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to	NT-NORTHERN TRUST		ord	3,582	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	CO CHICAGO				BlackRock Inc
ssociation	investment manager or trustee.					
ackRock Institutional	Power to control the exercise of a right to vote attached to	BNYM-MELLON TRUST -		ord	30,787	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	NEW YORK			,	BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to	SSB-STATE STREET		ord	903,935	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	SACRAMENTO			,	BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to	SSB-STATE STREET		ord	315,836	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	SACRAMENTO		0.4	0.0,000	BlackRock Inc
ssociation	investment manager or trustee.	o, .o. u				Diddin took into
lackRock Institutional	Power to control the exercise of a right to vote attached to	BNYM-MELLON TRUST -		ord	132,375	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	NEW YORK		0.4	.02,0.0	BlackRock Inc
ssociation	investment manager or trustee.					Diddin took into
lackRock Institutional		NT-NORTHERN TRUST		ord	17,442	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	CO CHICAGO		ord	17,112	BlackRock Inc
ssociation	investment manager or trustee.	00. 01110/100				Didoki kook iiio
lackRock Institutional	Power to control the exercise of a right to vote attached to	NT-NORTHERN TRUST		ord	73,495	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	CO CHICAGO		ord	70,400	BlackRock Inc
ssociation	investment manager or trustee.	CO CHICAGO				DIACKINGCK IIIC
lackRock Institutional	Power to control the exercise of a right to vote attached to	SSB-STATE STREET		ord	124,564	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	SACRAMENTO		oru	124,504	BlackRock Inc
ssociation	investment manager or trustee.	SACRAIVIENTO				DIACKNOCK IIIC
lackRock Institutional	Power to control the exercise of a right to vote attached to	BNYM-MELLON TRUST -		ord	4.351	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	NEW YORK		oru	4,351	BlackRock Inc
ssociation	investment manager or trustee.	NEW TORK				DIACKROCK IIIC
	<u> </u>	COD CTATE CIDEET		ad	25.024	aubaidiam af
lackRock Institutional	Power to control the exercise of a right to vote attached to	SSB-STATE STREET		ord	35,931	subsidiary of BlackRock Inc
rust Company, National	securities and/or the power to dispose of securities as	SACRAMENTO				BlackRock Inc
ssociation	investment manager or trustee.	000 07475 070557			0.750	1
lackRock Institutional	Power to control the exercise of a right to vote attached to			ord	2,770	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	SACRAMENTO				BlackRock Inc
ssociation	investment manager or trustee.					
lackRock Institutional	Power to control the exercise of a right to vote attached to			ord	51,204	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	NEW YORK				BlackRock Inc
ssociation	investment manager or trustee.					
ackRock Institutional	Power to control the exercise of a right to vote attached to			ord	100,779	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	CO CHICAGO				BlackRock Inc
ssociation	investment manager or trustee.					

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Interests Name and ACN / ARSN (if	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder		d number of urities	Nature of Association
(Section 3, 4 and 6)	(Section 3)	(Section 4)	(Section 4)	(Section	ns 3 and 4)	(Section 6)
llackRock Institutional rust Company, National	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as	BNYM-MELLON TRUST - NEW YORK		ord	14,653	subsidiary of BlackRock Inc
Association	investment manager or trustee.	NE NORTHERN TRUCT			0.000	
BlackRock Institutional rust 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	6,063	subsidiary of BlackRock Inc
BlackRock Institutional	Power to control the exercise of a right to vote attached to	SSB-STATE STREET		ord	939.542	subsidiary of
rust Company, National	securities and/or the power to dispose of securities as	SACRAMENTO		oru	909,042	BlackRock Inc
Association	investment manager or trustee.	CCD CTATE CTDEET		a = d	22 500	aubaidiam af
BlackRock Institutional Trust Company, National	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 tructed.	SSB-STATE STREET BANK, BOSTON		ord	23,566	subsidiary of BlackRock Inc
Association	investment manager or trustee.	SSB-SSB NEW YORK		ad	11,267	subsidiary of
BlackRock Institutional Frust Company, National	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as	INSTITUTIONAL		ord	11,207	BlackRock Inc
Association	investment manager or trustee.	OOD OOD NEW YORK			15.010	1
BlackRock Institutional Frust Company, National	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as	SSB-SSB NEW YORK INSTITUTIONAL		ord	15,343	subsidiary of BlackRock Inc
Association	investment manager or trustee.	DANGA MELLON TRUOT			0.744	
BlackRock Institutional Frust 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.	NEW YORK		ord	6,744	subsidiary of BlackRock Inc
BlackRock Institutional	Power to control the exercise of a right to vote attached to	DNIVM MELLON TRUCT		ord	1,893	subsidiary of
Frust Company, National Association	securities and/or the power to dispose of securities as investment manager or trustee.	NEW YORK		oru	1,093	BlackRock Inc
BlackRock Institutional	Power to control the exercise of a right to vote attached to	SSB-STATE STREET		ord	24,345	subsidiary of
Frust Company, National	securities and/or the power to dispose of securities as investment manager or trustee.	SACRAMENTO		olu	24,040	BlackRock Inc
BlackRock Institutional	Power to control the exercise of a right to vote attached to	JPM-JP MORGAN CHASE -		ord	8,896	subsidiary of
Trust Company, National	securities and/or the power to dispose of securities as investment manager or trustee.	NEW YORK		0.0	0,000	BlackRock Inc
	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	933	subsidiary of BlackRock Inc
Plack Pack Japan Co. Ltd.	investment manager or trustee.	JPM-JP MORGAN CHASE -		ord	893	aubaidian, of
SIACKROCK JAPAII CO., LIU.	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.	NEW YORK		ord	693	subsidiary of BlackRock Ind
BlackRock Japan Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	11,783	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	2,992	subsidiary of BlackRock Ind
BlackRock Japan Co., Ltd.	<u> </u>	JPM-JP MORGAN CHASE - NEW YORK		ord	355,554	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	15,925	subsidiary of BlackRock In
BlackRock Japan Co., Ltd.		SSB-STATE STREET BANK, BOSTON		ord	5,358	subsidiary of BlackRock In
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	965	subsidiary of BlackRock In

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Interests Name and ACN / ARSN (if	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder		l number of urities	Nature of Association
(Section 3, 4 and 6)	(Section 3)	(Section 4)	(Section 4)	(Section	s 3 and 4)	(Section 6)
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	715	subsidiary of BlackRock Inc
BlackRock Investment Management (UK) 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.	CITI-CITIBANK, LONDON		ord	74,967	subsidiary of BlackRock Inc
BlackRock Investment Management (UK) 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.	CITI-CITIBANK, LONDON		ord	12,983	subsidiary of BlackRock Inc
BlackRock Investment Management (UK) 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.	DANS-DANSKE BANK - COPENHAGEN		ord	250	subsidiary of BlackRock Inc
BlackRock Investment Management (UK) 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.	DANS-DANSKE BANK - COPENHAGEN		ord	7,091	subsidiary of BlackRock Inc
BlackRock Investment Management (UK) 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.	BNP-BNP Paribas Milan		ord	15,910	subsidiary of BlackRock Inc
BlackRock Investment Management (UK) 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.	NT-NORTHERN TRUST CO CHICAGO		ord	14,961	subsidiary of BlackRock Inc
BlackRock Investment Management (UK) 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, GERMANY		ord	24,151	subsidiary of BlackRock Inc
BlackRock Investment Management (UK) 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 STATE HONG KONG		ord	3,345	subsidiary of BlackRock Inc
BlackRock Investment Management (UK) 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 EUROPE - LONDON		ord	6,338	subsidiary of BlackRock Inc
BlackRock Investment Management (UK) 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.	CITI-CITIBANK, LONDON		ord	273,109	subsidiary of BlackRock Inc
BlackRock Investment Management (UK) 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.	KAS-KAS BANK - AMSTERDAM		ord	4,237	subsidiary of BlackRock Inc
BlackRock Investment Management (UK) 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.	KAS-KAS BANK - AMSTERDAM		ord	13,303	subsidiary of BlackRock Inc
BlackRock Investment Management (UK) 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	20,144	subsidiary of BlackRock Inc
BlackRock Investment Management (UK) 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 LONDON		ord	150,741	subsidiary of BlackRock Inc

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This is Annexure B of 8 pages referred to in form 603 Notice of initial substantial shareholder

01-Apr-15 **Date** 

Kayla McGrory, Authorised Signatory

# 5. Consideration

ORICA LTD (ORI)									
Holder of Relevant Interest	Date of Acquisi		Consi	deration	Class and	l number of			
Holder of Relevant interest	on a prescribe	d fin'l mkt	Cash	Non-cash	securitie	es affected			
BlackRock Institutional Trust Company, National Association	28-Nov-14	yes	18.20	on mkt buy	ord	3,186			
BlackRock Institutional Trust Company, National Association	28-Nov-14	no	n/a	in specie	ord	3,314			
BlackRock Institutional Trust Company, National Association	28-Nov-14	yes	18.20	on mkt buy	ord	255			
BlackRock Advisors (UK) Limited	28-Nov-14	yes	18.20	on mkt buy	ord	1,372			
BlackRock Institutional Trust Company, National Association	28-Nov-14	yes	18.20	on mkt buy	ord	3,824			
BlackRock Japan Co., Ltd.	28-Nov-14	yes	18.38	on mkt buy	ord	8,362			
BlackRock Advisors (UK) Limited	01-Dec-14	yes	16.96	on mkt buy	ord	135			
BlackRock Fund Advisors	01-Dec-14	no	n/a	in specie	ord	10,620			
BlackRock Advisors (UK) Limited	01-Dec-14	yes	16.96	on mkt buy	ord	432			
BlackRock Investment Management (Australia) Limited	01-Dec-14	yes	17.19	on mkt buy	ord	13,469			
BlackRock Advisors (UK) Limited	01-Dec-14	yes	16.96	on mkt buy	ord	722			
BlackRock Advisors, LLC	02-Dec-14	yes	17.44	on mkt buy	ord	9,057			
BlackRock Advisors (UK) Limited	02-Dec-14	yes	17.38	on mkt buy	ord	424			
BlackRock Advisors (UK) Limited	02-Dec-14	yes	17.38	on mkt buy	ord	97			
BlackRock Fund Advisors	02-Dec-14	no	n/a	in specie	ord	475			
BlackRock Investment Management (UK) Ltd	02-Dec-14	yes	17.38	on mkt buy	ord	3,657			
BlackRock Fund Advisors	03-Dec-14	no	n/a	in specie	ord	10,291			
BlackRock Fund Advisors	03-Dec-14	no	n/a	in specie	ord	4,492			
BlackRock Advisors (UK) Limited	03-Dec-14	yes	17.67	on mkt buy	ord	288			
BlackRock Investment Management (Australia) Limited	03-Dec-14	yes	17.63	on mkt buy	ord	8,139			
BlackRock Investment Management (Australia) Limited	03-Dec-14	yes	17.62	on mkt buy	ord	4,581			
BlackRock Investment Management (UK) Ltd	03-Dec-14	yes	17.67	on mkt buy	ord	3,685			
BlackRock Investment Management (UK) Ltd	03-Dec-14	no	n/a	in specie	ord	4,201			
BlackRock Fund Advisors	03-Dec-14	no	n/a	in specie	ord	1,632			
BlackRock Fund Advisors	04-Dec-14	no	n/a	in specie	ord	14,599			
BlackRock Fund Advisors	04-Dec-14	yes	17.96	on mkt buy	ord	570			
BlackRock Investment Management (Australia) Limited	04-Dec-14	yes	17.96	on mkt buy	ord	984			
BlackRock Advisors (UK) Limited	05-Dec-14	yes	17.79	on mkt buy	ord	288			
BlackRock Investment Management (Australia) Limited	05-Dec-14	yes	17.73	on mkt buy	ord	13,420			
BlackRock International Limited	05-Dec-14	no	n/a	in specie	ord	16,157			
BlackRock Investment Management (UK) Ltd	05-Dec-14	no	n/a	in specie	ord	3,345			
BlackRock Fund Advisors	05-Dec-14	no	n/a	in specie	ord	1,757			
BlackRock Asset Management North Asia Limited	05-Dec-14	no	n/a	collateral transfer	ord	32,904			
BlackRock Advisors (UK) Limited	08-Dec-14	yes	17.92	on mkt buy	ord	718			
BlackRock Investment Management (UK) Ltd	08-Dec-14	yes	17.92	on mkt buy	ord	1,194			

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	Date of Acquisi	e of Acquisition / Trans Consideration		Class and number of		
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	_	es affected
BlackRock Advisors (UK) Limited	08-Dec-14	yes	17.92	on mkt buy	ord	715
BlackRock Advisors (UK) Limited	09-Dec-14	yes	17.48	on mkt buy	ord	1,023
BlackRock Fund Advisors	09-Dec-14	no	n/a	in specie	ord	4,267
BlackRock Fund Advisors	09-Dec-14	no	n/a	in specie	ord	7,861
BlackRock Institutional Trust Company, National	09-Dec-14	no	n/a	in specie	ord	2,487
Association				·		
BlackRock Investment Management (UK) Ltd	09-Dec-14	yes	17.48	on mkt buy	ord	1,490
BlackRock Fund Advisors	09-Dec-14	no	n/a	in specie	ord	2,700
BlackRock Advisors (UK) Limited	10-Dec-14	yes	17.77	on mkt buy	ord	675
BlackRock Advisors (UK) Limited	10-Dec-14	yes	17.77	on mkt buy	ord	97
BlackRock Fund Advisors	10-Dec-14	no	n/a	in specie	ord	1,089
BlackRock Fund Advisors	11-Dec-14	no	n/a	in specie	ord	1,904
BlackRock Institutional Trust Company, National	11-Dec-14	no	n/a	in specie	ord	3,561
Association  BlackRock Investment Management (Australia)	11-Dec-14	yes	17.25	on mkt buy	ord	984
Limited						
BlackRock Investment Management (Australia) Limited	11-Dec-14	yes	17.25	on mkt buy	ord	3,050
BlackRock Investment Management, LLC	12-Dec-14	yes	17.40	on mkt buy	ord	5,000
BlackRock Institutional Trust Company, National Association	12-Dec-14	no	n/a	in specie	ord	6,731
BlackRock Advisors (UK) Limited	15-Dec-14	yes	17.46	on mkt buy	ord	270
BlackRock Advisors (UK) Limited	15-Dec-14	yes	17.46	on mkt buy	ord	1,430
BlackRock Fund Advisors	16-Dec-14	-	n/a		ord	900
		no		in specie		
BlackRock Asset Management North Asia Limited	16-Dec-14	no	n/a	collateral transfer	ord	2,024
BlackRock Investment Management (UK) Ltd	17-Dec-14	yes	17.79	on mkt buy	ord	3,180
BlackRock Asset Management North Asia Limited	17-Dec-14	no	n/a	collateral transfer	ord	3,820
BlackRock Fund Advisors	18-Dec-14	yes	18.41	on mkt buy	ord	1,758
BlackRock Advisors (UK) Limited	18-Dec-14	yes	18.41	on mkt buy	ord	576
BlackRock Advisors (UK) Limited	18-Dec-14	yes	18.41	on mkt buy	ord	548
BlackRock Fund Advisors	18-Dec-14	yes		on mkt buy	ord	3,582
BlackRock Advisors (UK) Limited	19-Dec-14	yes	18.71	on mkt buy	ord	3,286
BlackRock Fund Advisors	19-Dec-14	no	n/a	in specie	ord	544
BlackRock Fund Advisors	19-Dec-14		n/a	in specie	ord	3,264
BlackRock Fund Advisors		no	18.60	on mkt buy		
	19-Dec-14	yes			ord	3,383
BlackRock Fund Advisors	19-Dec-14	no	n/a	in specie	ord	7,096
BlackRock Institutional Trust Company, National Association	19-Dec-14	yes	18.71	on mkt buy	ord	1,653
BlackRock Institutional Trust Company, National Association	19-Dec-14	yes	18.71	on mkt buy	ord	1,349
BlackRock Institutional Trust Company, National Association	19-Dec-14	yes	18.71	on mkt buy	ord	517
BlackRock Institutional Trust Company, National Association	19-Dec-14	yes	18.71	on mkt buy	ord	910
BlackRock Institutional Trust Company, National Association	19-Dec-14	yes	18.71	on mkt buy	ord	2,358
BlackRock Fund Advisors	19-Dec-14	yes	18.71	on mkt buy	ord	1,723
BlackRock Asset Management North Asia	19-Dec-14		n/a	collateral	ord	10,179
Limited	19-Dec-14	no		transfer	ord	10,179
BlackRock Advisors (UK) Limited	22-Dec-14	yes	19.20	on mkt buy	ord	405
BlackRock Advisors (UK) Limited	22-Dec-14	yes	19.20	on mkt buy	ord	540
BlackRock Advisors (UK) Limited	22-Dec-14	yes	19.10	on mkt buy	ord	1,166
BlackRock Fund Advisors	22-Dec-14	no	n/a	in specie	ord	1,113
BlackRock Advisors (UK) Limited	22-Dec-14	yes	19.20	on mkt buy	ord	31,232
BlackRock Fund Advisors	22-Dec-14	no	n/a	in specie	ord	470
BlackRock Fund Advisors	22-Dec-14	no	n/a	in specie	ord	1,480
BlackRock Fund Advisors	22-Dec-14	no	n/a	in specie	ord	2,664
				350010	5.4	_,004

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BlackRock Asset Management North Asia   22-Dec-14   no n/a   no n/a   northeam   north		Date of Acquisition / Trans		Consi	deration	Class and number of	
Limited	Holder of Relevant Interest	-		Cash	Non-cash	_	
Association  BlackRook Advisors (UK) Limited 23-Dec-14 yes 18.79 on mkt buy ord 57.3  BlackRook Advisors (UK) Limited 24-Dec-14 yes 18.79 on mkt buy ord 57.3  BlackRook Advisors (UK) Limited 24-Dec-14 yes 18.79 on mkt buy ord 3.04  BlackRook Advisors (UK) Limited 24-Dec-14 yes 18.79 on mkt buy ord 2.34  BlackRook Advisors (UK) Limited 24-Dec-14 yes 18.79 on mkt buy ord 2.34  BlackRook Fund Advisors 24-Dec-14 no n/a collateral ord 43.40  BlackRook Fund Advisors 25-Dec-14 no n/a in specie ord 16.89  BlackRook Fund Advisors 29-Dec-14 no n/a in specie ord 9.89  BlackRook Fund Advisors 29-Dec-14 no n/a in specie ord 9.89  BlackRook Fund Advisors 39-Dec-14 yes 18.94 on mkt buy ord 10.08  BlackRook Fund Advisors 30-Dec-14 yes 18.94 on mkt buy ord 2.53  BlackRook Fund Advisors 30-Dec-14 yes 18.94 on mkt buy ord 2.53  BlackRook Advisors (UK) Limited 30-Dec-14 yes 18.94 on mkt buy ord 2.53  BlackRook Advisors (UK) Limited 30-Dec-14 yes 18.94 on mkt buy ord 2.534  BlackRook Advisors (UK) Limited 30-Dec-14 yes 18.94 on mkt buy ord 1.04  BlackRook Advisors (UK) Limited 30-Dec-14 yes 18.94 on mkt buy ord 1.44  BlackRook Advisors (UK) Limited 30-Dec-14 yes 18.94 on mkt buy ord 1.44  BlackRook Advisors (UK) Limited 30-Dec-14 yes 18.94 on mkt buy ord 1.44  BlackRook Advisors (UK) Limited 30-Dec-14 yes 18.94 on mkt buy ord 1.44  BlackRook Advisors (UK) Limited 30-Dec-14 no n/a in specie ord 2.54  BlackRook Advisors (UK) Limited 30-Dec-14 no n/a in specie ord 2.54  BlackRook Advisors (UK) Limited 30-Dec-14 no n/a in specie ord 3.54  BlackRook Advisors (UK) Limited 30-Dec-14 no n/a in specie ord 3.54  BlackRook Advisors (UK) Limited 30-Dec-14 no n/a in specie ord 3.54  BlackRook Advisors (UK) Limited 30-Dec-14 no n/a in specie ord 3.54  BlackRook Advisors (UK) Limited 30-Dec-14 no n/a in specie ord 3.54  BlackRook Advisors (UK) Limited 30-Dec-14 no n/a in specie ord 3.54  BlackRook Advisors (UK) Limited 30-Dec-14 no n/a in specie ord 3.54  BlackRook Advisors (UK) Limited 30-Dec-14 no n/a in specie ord 3.54  BlackRook Advisors (UK)		22-Dec-14	no	n/a		ord	1,452
BlackRook Advisors (UK) Limited		23-Dec-14	yes	19.07	on mkt buy	ord	7,543
BlackRock Advisors (UK) Limited	BlackRock Advisors (UK) Limited	23-Dec-14	yes	18.75	on mkt buy	ord	137
BlackRock Advisors (UK) Limited	BlackRock Advisors (UK) Limited	24-Dec-14	yes	18.79	on mkt buy	ord	577
BlackRock Asset Management North Asia   24-Dec-14   no n/a collateral transfer transfer   transfer transfer   transfer transfer   transfer transfer   transfer transfer transfer   transfer transfer transfer transfer transfer transfer   transfer transfer transfer transfer transfer transfer transfer transfer transfer transfer transfer transfer transfer transfer transfer transfer   transfer transfe	BlackRock Advisors (UK) Limited	24-Dec-14	yes	18.79	on mkt buy	ord	3,045
Limited   BlackRock Fund Advisors   26-Dec-14   no n/a in specie ord   16,895   BlackRock Fund Advisors   26-Dec-14   no n/a in specie ord   12,335   BlackRock Fund Advisors   29-Dec-14   no n/a in specie ord   12,335   BlackRock Fund Advisors   29-Dec-14   no n/a in specie ord   12,335   BlackRock Asset Management North Asia   29-Dec-14   no n/a in specie ord   16,065   BlackRock Fund Advisors   30-Dec-14   yes   18,94   on mkt buy   ord   2,636   BlackRock Fund Advisors   30-Dec-14   yes   18,94   on mkt buy   ord   2,536   BlackRock Advisors (UK) Limited   30-Dec-14   yes   18,94   on mkt buy   ord   5,548   BlackRock Advisors (UK) Limited   30-Dec-14   yes   18,94   on mkt buy   ord   12,548   BlackRock Advisors (UK) Limited   30-Dec-14   yes   18,94   on mkt buy   ord   12,548   BlackRock Advisors (UK) Limited   30-Dec-14   yes   18,94   on mkt buy   ord   12,548   BlackRock Advisors (UK) Limited   30-Dec-14   yes   18,95   on mkt buy   ord   12,548   BlackRock Advisors (UK) Limited   30-Dec-14   yes   18,95   on mkt buy   ord   12,548   BlackRock Advisors (UK) Limited   30-Dec-14   yes   18,95   on mkt buy   ord   12,548   BlackRock Advisors (UK) Limited   05-Jan-15   yes   19,23   on mkt buy   ord   14,548   BlackRock Advisors (UK) Limited   05-Jan-15   yes   19,23   on mkt buy   ord   14,548   BlackRock Advisors (UK) Limited   05-Jan-15   yes   19,23   on mkt buy   ord   14,548   BlackRock Advisors (UK) Limited   05-Jan-15   yes   19,23   on mkt buy   ord   14,548   BlackRock Institutional Trust Company, National   05-Jan-15   yes   19,23   on mkt buy   ord   2,996   BlackRock Fund Advisors   06-Jan-15   yes   18,76   on mkt buy   ord   2,996   BlackRock Fund Advisors   06-Jan-15   yes   18,76   on mkt buy   ord   2,996   BlackRock Fund Advisors   06-Jan-15   yes   18,10   on mkt buy   ord   2,996   BlackRock Fund Advisors   06-Jan-15   yes   18,10   on mkt buy   ord   2,996   BlackRock Fund Advisors   07-Jan-15   no n/a   in specie   ord   7,056   BlackRock Fund Advisors   07-Jan-15   no n/a   in spe	BlackRock Advisors (UK) Limited	24-Dec-14	yes	18.79	on mkt buy	ord	213
BlackRock Fund Advisors   26-Dec-14   no n/a in specie ord   1,235   BlackRock Fund Advisors   29-Dec-14   no n/a in specie ord   1,265   BlackRock Asset Management North Asia   29-Dec-14   no n/a in specie ord   16,066   Limited   1,265   BlackRock Advisors (UK) Limited   30-Dec-14   yes   19,90   on mixt buy   ord   2,635   BlackRock Advisors (UK) Limited   30-Dec-14   yes   19,90   on mixt buy   ord   5,948   BlackRock Advisors (UK) Limited   30-Dec-14   yes   18,94   on mixt buy   ord   5,948   BlackRock Advisors (UK) Limited   30-Dec-14   yes   18,94   on mixt buy   ord   1,448   BlackRock Advisors (UK) Limited   30-Dec-14   yes   18,94   on mixt buy   ord   1,448   BlackRock Advisors (UK) Limited   30-Dec-14   yes   18,94   on mixt buy   ord   9,948   BlackRock Rock Fund Advisors   30-Dec-14   yes   18,95   on mixt buy   ord   9,948   BlackRock Advisors (UK) Limited   30-Dec-14   yes   18,95   on mixt buy   ord   1,017   BlackRock Rock Fund Advisors   30-Dec-14   yes   19,23   on mixt buy   ord   1,017   BlackRock Advisors (UK) Limited   05-Jan-15   yes   19,23   on mixt buy   ord   1,017   BlackRock Advisors (UK) Limited   05-Jan-15   yes   19,23   on mixt buy   ord   1,017   BlackRock Advisors (UK) Limited   05-Jan-15   yes   19,23   on mixt buy   ord   1,017   BlackRock Advisors (UK) Limited   05-Jan-15   yes   19,23   on mixt buy   ord   1,017   BlackRock Advisors (UK) Limited   05-Jan-15   yes   19,23   on mixt buy   ord   1,017   BlackRock Advisors (UK) Limited   05-Jan-15   yes   19,23   on mixt buy   ord   1,018   BlackRock Advisors (UK) Limited   05-Jan-15   yes   19,23   on mixt buy   ord   1,018   BlackRock Advisors (UK) Limited   05-Jan-15   yes   19,23   on mixt buy   ord   2,894   BlackRock Advisors (UK) Limited   05-Jan-15   yes   1,018   BlackRock Fund Advisors   06-Jan-15   yes   1,018   BlackRock Fund Advisors   07-Jan-15   no n/a   in specie   ord   1,088   BlackRock Fund Advisors   08-Jan-15   yes   1,010   on mixt buy   ord   2,994   BlackRock Fund Advisors   08-Jan-15   yes   1,010	•	24-Dec-14	no	n/a		ord	43,405
BlackRock Austern Management North Asia   29-Dec-14   no n/a   n specie   ord   16,066   ElackRock Asset Management North Asia   29-Dec-14   no n/a   collateral   ord   16,066   ElackRock Advisors (UK) Limited   30-Dec-14   yes   18,94   on mixt buy   ord   2,635   ElackRock Fund Advisors   30-Dec-14   yes   19,00   on mixt buy   ord   2,635   ElackRock Fund Advisors   30-Dec-14   yes   18,94   on mixt buy   ord   1,546   ElackRock Advisors (UK) Limited   30-Dec-14   yes   18,94   on mixt buy   ord   1,446   ElackRock Advisors (UK) Limited   30-Dec-14   yes   18,94   on mixt buy   ord   1,446   ElackRock Advisors (UK) Limited   30-Dec-14   no n/a   in specie   ord   2,857   ElackRock Fund Advisors   30-Dec-14   no n/a   in specie   ord   2,857   ElackRock Investment Management (UK) Ltd   31-Dec-14   yes   18,95   on mixt buy   ord   1,017   ElackRock Advisors (UK) Limited   05-Jan-15   yes   19,23   on mixt buy   ord   1,017   ElackRock Advisors (UK) Limited   05-Jan-15   yes   19,23   on mixt buy   ord   1,017   ElackRock Advisors (UK) Limited   05-Jan-15   yes   19,23   on mixt buy   ord   1,448   ElackRock Advisors (UK) Limited   05-Jan-15   yes   19,23   on mixt buy   ord   1,448   ElackRock Institutional Trust Company, National   05-Jan-15   yes   19,23   on mixt buy   ord   2,296   ElackRock Institutional Trust Company, National   05-Jan-15   yes   19,23   on mixt buy   ord   2,396   ElackRock Institutional Trust Company, National   05-Jan-15   yes   19,23   on mixt buy   ord   0,705   ElackRock Institutional Trust Company, National   05-Jan-15   yes   19,23   on mixt buy   ord   0,705   ElackRock Institutional Trust Company, National   0,704   in specie   ord   1,086   ElackRock Fund Advisors   0,704   in specie   ord   1,216   ElackRock Institutional Trust Company, National   0,704   in specie   ord   1,216   ElackRock Advis	BlackRock Fund Advisors	26-Dec-14	no	n/a	in specie	ord	16,695
BlackRock Advisors (UK) Limited   30-Dec-14   yes   18.94   on mkt buy   ord   16,066	BlackRock Fund Advisors	26-Dec-14	no	n/a	in specie	ord	1,239
Emitted	BlackRock Fund Advisors	29-Dec-14	no	n/a	in specie	ord	95
BlackRock Fund Advisors   30-Dec-14   yes   18.00 on mkt buy   ord   2,836   BlackRock Fund Advisors   30-Dec-14   no   n/a   in specie   ord   5,346   BlackRock Advisors (UK) Limited   30-Dec-14   yes   18.94 on mkt buy   ord   72   BlackRock Advisors (UK) Limited   30-Dec-14   yes   18.94 on mkt buy   ord   72   BlackRock Advisors (UK) Limited   30-Dec-14   yes   18.94 on mkt buy   ord   72   BlackRock Advisors (UK) Limited   30-Dec-14   no   n/a   in specie   ord   72   BlackRock Asset Management (UK) Ltd   31-Dec-14   yes   18.95   on mkt buy   ord   25   BlackRock Advisors (UK) Limited   05-Jan-15   yes   19.23   on mkt buy   ord   1.017   BlackRock Advisors (UK) Limited   05-Jan-15   yes   19.23   on mkt buy   ord   1.48   BlackRock Advisors (UK) Limited   05-Jan-15   yes   19.23   on mkt buy   ord   1.48   BlackRock Advisors (UK) Limited   05-Jan-15   yes   19.23   on mkt buy   ord   1.48   BlackRock Advisors (UK) Limited   05-Jan-15   yes   19.23   on mkt buy   ord   1.48   BlackRock Advisors (UK) Limited   05-Jan-15   yes   19.23   on mkt buy   ord   1.48   BlackRock Institutional Trust Company, National   05-Jan-15   yes   19.23   on mkt buy   ord   2.99   BlackRock Advisors (UK) Limited   06-Jan-15   yes   19.23   on mkt buy   ord   2.99   BlackRock Advisors (UK) Limited   06-Jan-15   yes   19.23   on mkt buy   ord   2.99   BlackRock Advisors (UK) Limited   06-Jan-15   yes   18.76   on mkt buy   ord   2.99   BlackRock Advisors (UK) Limited   06-Jan-15   yes   18.70   on mkt buy   ord   2.99   BlackRock Advisors (UK) Limited   06-Jan-15   yes   18.43   on mkt buy   ord   2.99   BlackRock Fund Advisors   07-Jan-15   no   n/a   in specie   ord   7.05   BlackRock Fund Advisors   07-Jan-15   no   n/a   in specie   ord   7.05   BlackRock Institutional Trust Company, National   07-Jan-15   no   n/a   in specie   ord   7.05   BlackRock Investment Management (UK) Ltd   08-Jan-15   yes   18.43   on mkt buy   ord   2.97   BlackRock Investment Management (Australia)   09-Jan-15   yes   18.40   on mkt buy   ord		29-Dec-14	no	n/a		ord	16,068
BlackRock Advisors (UK) Limited   30-Dec-14   yes   18.94   on mix buy   ord   144	BlackRock Advisors (UK) Limited	30-Dec-14	yes	18.94	on mkt buy	ord	106
BlackRock Advisors (UK) Limited   30-Dec-14   yes   18.94   on mkt buy   ord   72C	BlackRock Fund Advisors	30-Dec-14	yes	19.00	on mkt buy	ord	2,630
BlackRock Advisors (UK) Limited   30-Dec-14   yes   18.94 on mkt buy   ord   722	BlackRock Fund Advisors	30-Dec-14	no	n/a	in specie	ord	5,346
BlackRock Fund Advisors   30-Dec-14   no n/a in specie ord   95	BlackRock Advisors (UK) Limited	30-Dec-14	yes	18.94	on mkt buy	ord	144
BlackRock Asset Management North Asia   30-Dec-14   no n/a   collateral transfer   1,017   1	BlackRock Advisors (UK) Limited	30-Dec-14	yes	18.94	on mkt buy	ord	720
Limited   BlackRock Investment Management (UK) Ltd   31-Dec-14   yes   18.95   on mixt buy   ord   1,017	BlackRock Fund Advisors	30-Dec-14	no	n/a	in specie	ord	95
BlackRock Advisors (UK) Limited   05-Jan-15   yes   19.23   on mkt buy   ord   136		30-Dec-14	no	n/a		ord	28
BlackRock Advisors (UK) Limited   05-Jan-15   yes   19.23   on mkt buy   ord   288   BlackRock Advisors (UK) Limited   05-Jan-15   yes   19.23   on mkt buy   ord   288   BlackRock Institutional Trust Company, National   05-Jan-15   yes   19.23   on mkt buy   ord   078   Association   BlackRock Institutional Trust Company, National   05-Jan-15   yes   19.23   on mkt buy   ord   484   Association   SlackRock Advisors (UK) Limited   06-Jan-15   yes   18.76   on mkt buy   ord   2.994   BlackRock Advisors (UK) Limited   06-Jan-15   no   n/a   in specie   ord   7.055   BlackRock Fund Advisors   07-Jan-15   no   n/a   in specie   ord   1.088   BlackRock Fund Advisors   07-Jan-15   no   n/a   in specie   ord   2.476   BlackRock Fund Advisors   07-Jan-15   no   n/a   in specie   ord   2.476   BlackRock Fund Advisors   08-Jan-15   yes   18.43   on mkt buy   ord   0.812   BlackRock Fund Advisors   08-Jan-15   yes   18.10   on mkt buy   ord   2.888   BlackRock Institutional Trust Company, National   08-Jan-15   yes   18.10   on mkt buy   ord   2.888   BlackRock Institutional Trust Company, National   08-Jan-15   yes   18.10   on mkt buy   ord   0.794   Association   BlackRock Investment Management (UK) Ltd   08-Jan-15   yes   18.10   on mkt buy   ord   0.794   BlackRock Investment Management (UK) Ltd   08-Jan-15   yes   18.10   on mkt buy   ord   0.794   BlackRock Investment Management (Australia)   09-Jan-15   yes   18.80   on mkt buy   ord   0.794   BlackRock Investment Management (Australia)   09-Jan-15   yes   18.80   on mkt buy   ord   0.794   BlackRock Advisors (UK) Limited   19-Jan-15   yes   18.70   on mkt buy   ord   0.794   BlackRock Churestment Management (Australia)   09-Jan-15   yes   18.70   on mkt buy   ord   0.794   BlackRock Advisors (UK) Limited   13-Jan-15   yes   18.70   on mkt buy   ord   0.794   BlackRock Advisors (UK) Limited   13-Jan-15   yes   18.70   on mkt buy   ord   0.794   BlackRock Advisors (UK) Limited   14-Jan-15   yes   17.90   on mkt buy   ord   0.794   BlackRock Advisors (UK) Limited	BlackRock Investment Management (UK) Ltd	31-Dec-14	yes	18.95	on mkt buy	ord	1,017
BlackRock Advisors (UK) Limited   05-Jan-15   yes   19.23   on mkt buy   ord   8.744	BlackRock Advisors (UK) Limited	05-Jan-15	yes	19.23	on mkt buy	ord	136
BlackRock Institutional Trust Company, National Association	BlackRock Advisors (UK) Limited	05-Jan-15	yes	19.23	on mkt buy	ord	144
Association   BlackRock Institutional Trust Company, National   O5-Jan-15   yes   19.23   on mkt buy   ord   2.994   SlackRock Advisors (UK) Limited   O6-Jan-15   yes   18.76   on mkt buy   ord   2.994   SlackRock Fund Advisors   O6-Jan-15   no   n/a   in specie   ord   7.055   SlackRock Fund Advisors   O7-Jan-15   no   n/a   in specie   ord   1.085   SlackRock Fund Advisors   O7-Jan-15   no   n/a   in specie   ord   1.085   SlackRock Fund Advisors   O7-Jan-15   no   n/a   in specie   ord   1.085   SlackRock Fund Advisors   O7-Jan-15   no   n/a   in specie   ord   2.475   SlackRock Institutional Trust Company, National   O7-Jan-15   yes   18.43   on mkt buy   ord   O7-Jan-15   SlackRock Fund Advisors   O8-Jan-15   yes   18.10   on mkt buy   ord   O7-Jan-15   SlackRock Fund Advisors   O8-Jan-15   yes   18.10   on mkt buy   ord   O7-Jan-15   SlackRock Institutional Trust Company, National   O8-Jan-15   yes   18.10   on mkt buy   ord   O7-Jan-15   SlackRock Institutional Trust Company, National   O8-Jan-15   yes   18.10   on mkt buy   ord   O7-Jan-15   SlackRock Investment Management (UK) Ltd   O8-Jan-15   yes   18.10   on mkt buy   ord   O7-Jan-15   SlackRock Investment Management (UK) Ltd   O9-Jan-15   yes   18.44   on mkt buy   ord   O7-Jan-15   SlackRock Investment Management (Australia)   O9-Jan-15   yes   18.80   on mkt buy   ord   O7-Jan-15   SlackRock Investment Management (Australia)   O9-Jan-15   yes   18.80   on mkt buy   ord   O7-Jan-15   SlackRock Advisors (UK) Limited   O7-Jan-15   yes   O7-Jan-15   yes   O7-Jan-15   SlackRock Advisors (UK) Limited   O7-Jan-15   yes   O7-Jan-15   yes   O7-Jan-15   SlackRock Advisors (UK) Limited   O7-Jan-15   yes   O7-Jan-15   O7-Jan-15   SlackRock Advisors (UK) Limited   O7-Jan-15   yes   O7-Jan-15   O7-J	BlackRock Advisors (UK) Limited	05-Jan-15	yes	19.23	on mkt buy	ord	288
Association         BlackRock Advisors (UK) Limited         06-Jan-15         yes         18.76         on mkt buy         ord         2,994           BlackRock Fund Advisors         06-Jan-15         no         n/a         in specie         ord         7,050           BlackRock Fund Advisors         07-Jan-15         no         n/a         in specie         ord         1,088           BlackRock Institutional Trust Company, National         07-Jan-15         no         n/a         in specie         ord         2,478           BlackRock Institutional Trust Company, National         08-Jan-15         no         n/a         in specie         ord         1,216           BlackRock Fund Advisors         08-Jan-15         no         n/a         in specie         ord         1,216           BlackRock Institutional Trust Company, National         08-Jan-15         no         n/a         in specie         ord         57,09           BlackRock Institutional Trust Company, National         08-Jan-15         no         n/a         in specie         ord         57,09           BlackRock Institutional Trust Company, National         08-Jan-15         no         n/a         in specie         ord         57,09           BlackRock Investment Management (UK) Ltd         08-Jan-15 <td></td> <td>05-Jan-15</td> <td>yes</td> <td>19.23</td> <td>on mkt buy</td> <td>ord</td> <td>8,744</td>		05-Jan-15	yes	19.23	on mkt buy	ord	8,744
BlackRock Fund Advisors   06-Jan-15   no		05-Jan-15	yes	19.23	on mkt buy	ord	484
BlackRock Fund Advisors   07-Jan-15   no	BlackRock Advisors (UK) Limited	06-Jan-15	yes	18.76	on mkt buy	ord	2,994
BlackRock Fund Advisors   07-Jan-15   no   n/a   in specie   ord   2,478	BlackRock Fund Advisors	06-Jan-15	no	n/a	in specie		7,050
BlackRock   Institutional Trust Company, National   O7-Jan-15   yes   18.43   on mkt buy   ord   S, 121	BlackRock Fund Advisors	07-Jan-15	no	n/a	in specie	ord	1,088
Association   BlackRock Fund Advisors   08-Jan-15   no   n/a   in specie   ord   1,216   BlackRock Advisors (UK) Limited   08-Jan-15   yes   18.10   on mkt buy   ord   288   BlackRock Institutional Trust Company, National   O8-Jan-15   no   n/a   in specie   ord   57,095   Association   BlackRock Investment Management (UK) Ltd   08-Jan-15   yes   18.10   on mkt buy   ord   1,596   BlackRock Investment Management, LLC   09-Jan-15   yes   18.44   on mkt buy   ord   0,074   BlackRock Fund Advisors   09-Jan-15   yes   18.80   on mkt buy   ord   0,074   BlackRock Investment Management (Australia)   09-Jan-15   yes   18.80   on mkt buy   ord   984   Limited   BlackRock Advisors (UK) Limited   12-Jan-15   yes   18.70   on mkt buy   ord   28,544   Limited   13-Jan-15   yes   18.43   on mkt buy   ord   2,157   BlackRock Advisors (UK) Limited   13-Jan-15   yes   18.10   on mkt buy   ord   2,157   BlackRock Fund Advisors   13-Jan-15   no   n/a   in specie   ord   216   BlackRock Fund Advisors   13-Jan-15   no   n/a   in specie   ord   2,167   BlackRock Fund Advisors   13-Jan-15   yes   17.90   on mkt buy   ord   136   BlackRock Advisors (UK) Limited   14-Jan-15   yes   17.90   on mkt buy   ord   136   BlackRock Advisors (UK) Limited   14-Jan-15   yes   17.90   on mkt buy   ord   24   BlackRock Advisors (UK) Limited   14-Jan-15   yes   17.90   on mkt buy   ord   24   BlackRock Advisors (UK) Limited   14-Jan-15   yes   17.90   on mkt buy   ord   24   BlackRock Advisors (UK) Limited   14-Jan-15   yes   17.90   on mkt buy   ord   24   BlackRock Advisors (UK) Limited   14-Jan-15   yes   17.90   on mkt buy   ord   24   BlackRock Advisors (UK) Limited   14-Jan-15   yes   17.90   on mkt buy   ord   24   BlackRock Advisors (UK) Limited   14-Jan-15   yes   17.90   on mkt buy   ord   24   BlackRock Advisors (UK) Limited   14-Jan-15   yes   17.90   on mkt buy   ord   24   BlackRock Advisors (UK) Limited   15-Jan-15   yes   17.50   on mkt buy   ord   24   BlackRock Advisors (UK) Limited   15-Jan-15   yes   17.50   on mkt buy   ord			no	n/a	in specie	ord	2,478
BlackRock Advisors (UK) Limited		07-Jan-15	yes	18.43	on mkt buy	ord	8,121
BlackRock Institutional Trust Company, National 08-Jan-15 no n/a in specie ord 57,095 Association  BlackRock Investment Management (UK) Ltd 08-Jan-15 yes 18.10 on mkt buy ord 1,596 BlackRock Investment Management, LLC 09-Jan-15 yes 18.44 on mkt buy ord 6,074 BlackRock Fund Advisors 09-Jan-15 no n/a in specie ord 1,332 BlackRock Investment Management (Australia) 09-Jan-15 yes 18.80 on mkt buy ord 984 Limited 19-Jan-15 no n/a collateral ord 28,544 Limited 19-Jan-15 yes 18.70 on mkt buy ord 2,573 BlackRock Advisors (UK) Limited 12-Jan-15 yes 18.70 on mkt buy ord 2,573 BlackRock Advisors (UK) Limited 13-Jan-15 yes 18.10 on mkt buy ord 2,151 BlackRock Fund Advisors 13-Jan-15 no n/a in specie ord 216 BlackRock Fund Advisors 13-Jan-15 no n/a in specie ord 2,812 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 136 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 2,812 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 28 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 28 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 24,821 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 24,821 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 24,821 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 24,821 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 24,821 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 24,821 BlackRock Advisors (UK) Limited 15-Jan-15 yes 17.54 on mkt buy ord 24,821	BlackRock Fund Advisors	08-Jan-15	no	n/a	in specie	ord	1,216
Association	BlackRock Advisors (UK) Limited	08-Jan-15	yes	18.10	on mkt buy	ord	288
BlackRock Investment Management, LLC	· · ·	08-Jan-15	no	n/a	in specie	ord	57,095
BlackRock Fund Advisors  O9-Jan-15  No N/a  In specie Ord  1,332  BlackRock Investment Management (Australia) Limited  BlackRock Asset Management North Asia Limited  BlackRock Asset Management North Asia Limited  BlackRock Investment Management, LLC  BlackRock Investment Management, LLC  BlackRock Advisors (UK) Limited  12-Jan-15  BlackRock Advisors (UK) Limited  13-Jan-15  BlackRock Advisors (UK) Limited  13-Jan-15  BlackRock Fund Advisors  13-Jan-15  No N/a  N/a  N/a  N/a  N/a  N/a  N/a	BlackRock Investment Management (UK) Ltd	08-Jan-15	yes	18.10	on mkt buy	ord	1,596
BlackRock Investment Management (Australia)  BlackRock Asset Management North Asia  BlackRock Asset Management North Asia  Collateral  Umited  BlackRock Investment Management, LLC  BlackRock Investment Management, LLC  BlackRock Advisors (UK) Limited  Collateral  Utransfer  BlackRock Investment Management, LLC  Collaberal  Collateral  Corlateral  Corla	BlackRock Investment Management, LLC	09-Jan-15	yes	18.44	on mkt buy	ord	6,074
Limited  BlackRock Asset Management North Asia Limited  BlackRock Investment Management, LLC  BlackRock Advisors (UK) Limited  BlackRock Fund Advisors  BlackRock Fund Advisors  BlackRock Fund Advisors  BlackRock Fund Advisors  BlackRock Advisors (UK) Limited  Blac	BlackRock Fund Advisors	09-Jan-15	no	n/a	in specie	ord	1,332
Limited  BlackRock Investment Management, LLC  BlackRock Advisors (UK) Limited  BlackRock Advisors (UK) Limited  BlackRock Advisors (UK) Limited  BlackRock Advisors (UK) Limited  BlackRock Fund Advisors  BlackRock Fund Advisors  BlackRock Fund Advisors  BlackRock Fund Advisors  BlackRock Advisors (UK) Limited  BlackRock Advisors  BlackRock Advisors (UK) Limited  BlackRock Advisors (UK) Limited	- · · · · · · · · · · · · · · · · · · ·	09-Jan-15	yes	18.80	on mkt buy	ord	984
BlackRock Advisors (UK) Limited 12-Jan-15 yes 18.43 on mkt buy ord 2,151 BlackRock Advisors (UK) Limited 13-Jan-15 yes 18.10 on mkt buy ord 137 BlackRock Fund Advisors 13-Jan-15 no n/a in specie ord 216 BlackRock Fund Advisors 13-Jan-15 no n/a in specie ord 2,812 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 136 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 742 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 288 BlackRock Advisors (UK) Limited 14-Jan-15 yes 18.05 on mkt buy ord 24,821 BlackRock Advisors (UK) Limited 15-Jan-15 yes 17.54 on mkt buy ord 144		09-Jan-15	no	n/a		ord	28,544
BlackRock Advisors (UK) Limited 13-Jan-15 yes 18.10 on mkt buy ord 216 BlackRock Fund Advisors 13-Jan-15 no n/a in specie ord 2,812 BlackRock Fund Advisors 13-Jan-15 no n/a in specie ord 2,812 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 136 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 742 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 288 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 24,821 BlackRock Advisors (UK) Limited 15-Jan-15 yes 17.54 on mkt buy ord 144	BlackRock Investment Management, LLC	12-Jan-15	yes	18.70	on mkt buy	ord	2,573
BlackRock Fund Advisors  13-Jan-15  no  n/a  in specie  ord  216  BlackRock Fund Advisors  13-Jan-15  no  n/a  in specie  ord  2,812  BlackRock Advisors (UK) Limited  14-Jan-15  yes  17.90  on mkt buy  ord  136  BlackRock Advisors (UK) Limited  14-Jan-15  yes  17.90  on mkt buy  ord  742  BlackRock Advisors (UK) Limited  14-Jan-15  yes  17.90  on mkt buy  ord  288  BlackRock Japan Co., Ltd.  14-Jan-15  yes  18.05  on mkt buy  ord  24,821  BlackRock Advisors (UK) Limited  15-Jan-15  yes  17.54  on mkt buy  ord  144	BlackRock Advisors (UK) Limited	12-Jan-15	yes	18.43	on mkt buy	ord	2,151
BlackRock Fund Advisors 13-Jan-15 no n/a in specie ord 2,812 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 136 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 742 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 288 BlackRock Advisors (UK) Limited 14-Jan-15 yes 18.05 on mkt buy ord 24,821 BlackRock Advisors (UK) Limited 15-Jan-15 yes 17.54 on mkt buy ord 144	BlackRock Advisors (UK) Limited	13-Jan-15	yes	18.10	on mkt buy	ord	137
BlackRock Fund Advisors 13-Jan-15 no n/a in specie ord 2,812 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 136 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 742 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 288 BlackRock Advisors (UK) Limited 14-Jan-15 yes 18.05 on mkt buy ord 24,821 BlackRock Advisors (UK) Limited 15-Jan-15 yes 17.54 on mkt buy ord 144	BlackRock Fund Advisors	13-Jan-15	no	n/a	in specie	ord	216
BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 136 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 742 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 288 BlackRock Japan Co., Ltd. 14-Jan-15 yes 18.05 on mkt buy ord 24,821 BlackRock Advisors (UK) Limited 15-Jan-15 yes 17.54 on mkt buy ord 144	BlackRock Fund Advisors	13-Jan-15	no	n/a		ord	2,812
BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 742 BlackRock Advisors (UK) Limited 14-Jan-15 yes 17.90 on mkt buy ord 288 BlackRock Japan Co., Ltd. 14-Jan-15 yes 18.05 on mkt buy ord 24,821 BlackRock Advisors (UK) Limited 15-Jan-15 yes 17.54 on mkt buy ord 144							136
BlackRock Advisors (UK) Limited14-Jan-15yes17.90on mkt buyord288BlackRock Japan Co., Ltd.14-Jan-15yes18.05on mkt buyord24,821BlackRock Advisors (UK) Limited15-Jan-15yes17.54on mkt buyord144	· · · · · · · · · · · · · · · · · · ·						742
BlackRock Japan Co., Ltd. 14-Jan-15 yes 18.05 on mkt buy ord 24,821 BlackRock Advisors (UK) Limited 15-Jan-15 yes 17.54 on mkt buy ord 144							288
BlackRock Advisors (UK) Limited 15-Jan-15 yes 17.54 on mkt buy ord 144	·						24,821
						_	144
	·	16-Jan-15		n/a	in specie		2,478

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	Date of Acquisit	tion / Trans	Trans Consideration		Class and number of		
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	-	s affected	
BlackRock Advisors (UK) Limited	16-Jan-15	yes	17.22	on mkt buy	ord	576	
BlackRock Institutional Trust Company, National Association	16-Jan-15	yes	17.22	on mkt buy	ord	3,424	
BlackRock Investment Management (Australia) Limited	16-Jan-15	yes	17.22	on mkt buy	ord	14,655	
BlackRock Advisors (UK) Limited	20-Jan-15	yes	17.34	on mkt buy	ord	288	
BlackRock Institutional Trust Company, National	21-Jan-15	yes	17.63	on mkt buy	ord	21,670	
Association		•		·			
BlackRock Advisors (UK) Limited	21-Jan-15	yes	17.63	on mkt buy	ord	137	
BlackRock Fund Advisors	21-Jan-15	yes	17.63	on mkt buy	ord	6,752	
BlackRock Fund Advisors	21-Jan-15	no	n/a	in specie	ord	592	
BlackRock Advisors (UK) Limited	23-Jan-15	yes	17.96	on mkt buy	ord	576	
BlackRock Advisors (UK) Limited	27-Jan-15	yes	17.91	on mkt buy	ord	1,584	
BlackRock Japan Co., Ltd.	28-Jan-15	yes	18.24	on mkt buy	ord	3,914	
BlackRock Japan Co., Ltd.	29-Jan-15	yes	17.85	on mkt buy	ord	3,929	
BlackRock Advisors (UK) Limited	29-Jan-15	yes	17.82	on mkt buy	ord	137	
BlackRock Investment Management (Australia) Limited	29-Jan-15	yes	17.82	on mkt buy	ord	3,147	
BlackRock Advisors (UK) Limited	29-Jan-15	yes	17.82	on mkt buy	ord	1,783	
BlackRock Fund Advisors	30-Jan-15	no	n/a	in specie	ord	5,346	
BlackRock Institutional Trust Company, National Association	30-Jan-15	yes	18.14	on mkt buy	ord	23,060	
BlackRock Institutional Trust Company, National Association	30-Jan-15	yes	18.14	on mkt buy	ord	2,407	
BlackRock Fund Advisors	30-Jan-15	no	n/a	in specie	ord	8,349	
BlackRock Investment Management (Australia) Limited	02-Feb-15	yes	18.53	on mkt buy	ord	984	
BlackRock Advisors (UK) Limited	02-Feb-15	yes	18.53	on mkt buy	ord	10,864	
BlackRock Advisors (UK) Limited	03-Feb-15	yes	18.85	on mkt buy	ord	288	
BlackRock Japan Co., Ltd.	03-Feb-15	yes	18.75	on mkt buy	ord	3,940	
BlackRock Investment Management (UK) Ltd	03-Feb-15	yes	18.68	on mkt buy	ord	1,062	
BlackRock Asset Management Canada Limited	03-Feb-15	yes	18.85	on mkt buy	ord	391	
BlackRock Fund Advisors	03-Feb-15	no	n/a	in specie	ord	363	
BlackRock Institutional Trust Company, National Association	04-Feb-15	yes	19.34	on mkt buy	ord	4,618	
BlackRock Investment Management (Australia) Limited	04-Feb-15	yes	19.34	on mkt buy	ord	8,123	
BlackRock Japan Co., Ltd.	04-Feb-15	yes	19.41	on mkt buy	ord	466	
BlackRock Advisors (UK) Limited	04-Feb-15	yes	19.34	on mkt buy	ord	97	
BlackRock Advisors (UK) Limited	04-Feb-15	yes	19.34	on mkt buy	ord	713	
BlackRock (Netherlands) B.V.	04-Feb-15	no	n/a	in specie	ord	3,038	
BlackRock Fund Advisors	05-Feb-15	no	n/a	in specie	ord	8,436	
BlackRock Advisors (UK) Limited	05-Feb-15	yes	19.45	on mkt buy	ord	713	
BlackRock Advisors (UK) Limited	06-Feb-15	yes	19.41	on mkt buy	ord	248	
BlackRock Fund Advisors	09-Feb-15	no	n/a	in specie	ord	7,733	
BlackRock Advisors (UK) Limited	09-Feb-15	yes	19.59	on mkt buy	ord	388	
BlackRock Fund Advisors	09-Feb-15	no	n/a	in specie	ord	2,664	
BlackRock Investment Management (UK) Ltd	10-Feb-15	yes	19.26	on mkt buy	ord	5,037	
BlackRock Advisors (UK) Limited	10-Feb-15	yes	19.26	on mkt buy	ord	432	
BlackRock Investment Management (Australia) Limited	10-Feb-15	yes	19.26	on mkt buy	ord	6,730	
BlackRock Fund Advisors	10-Feb-15	no	n/a	in specie	ord	3,515	
BlackRock Fund Advisors	11-Feb-15	no	n/a	in specie	ord	16,872	
BlackRock Fund Advisors	12-Feb-15	no	n/a	in specie	ord	3,240	
BlackRock Fund Advisors	12-Feb-15	no	n/a	in specie	ord	7,128	
BlackRock Advisors (UK) Limited	12-Feb-15	yes	19.07	on mkt buy	ord	713	
BlackRock Investment Management (Australia) Limited	12-Feb-15	yes	19.07	on mkt buy	ord	1,476	

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	Date of Acquisi	tion / Trans	Consi	Consideration		Class and number of		
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	-	ies affected		
BlackRock Fund Advisors	13-Feb-15	no	n/a	in specie	ord	5,624		
BlackRock Advisors (UK) Limited	13-Feb-15	yes	19.62	on mkt buy	ord	288		
BlackRock Advisors (UK) Limited	13-Feb-15	yes	19.62	on mkt buy	ord	432		
BlackRock Advisors (UK) Limited	13-Feb-15	yes	19.62	on mkt buy	ord	2,386		
BlackRock Institutional Trust Company, National Association	13-Feb-15	no	n/a	in specie	ord	5,848		
BlackRock Advisors (UK) Limited	13-Feb-15	yes	19.62	on mkt buy	ord	2,151		
BlackRock Fund Advisors	13-Feb-15	no	n/a	in specie	ord	6,327		
BlackRock Fund Advisors	17-Feb-15	no	n/a	in specie	ord	4,218		
BlackRock Advisors (UK) Limited	17-Feb-15	yes	19.77	on mkt buy	ord	432		
BlackRock Advisors (UK) Limited	17-Feb-15	yes	19.77	on mkt buy	ord	1,296		
BlackRock Investment Management (Australia) Limited	17-Feb-15	yes	19.77	on mkt buy	ord	4,541		
BlackRock Institutional Trust Company, National Association	18-Feb-15	yes	19.77	on mkt buy	ord	1,840		
BlackRock Advisors (UK) Limited	18-Feb-15	yes	19.77	on mkt buy	ord	432		
BlackRock Fund Advisors	18-Feb-15	no	n/a	in specie	ord	846		
BlackRock Fund Advisors	18-Feb-15	no	n/a	in specie	ord	592		
BlackRock Asset Management Canada Limited	18-Feb-15	yes	19.77	on mkt buy	ord	3,064		
BlackRock Fund Advisors	18-Feb-15	no	n/a	in specie	ord	3,515		
BlackRock Fund Advisors	18-Feb-15	no	n/a	in specie	ord	2,516		
BlackRock Fund Advisors	20-Feb-15	no	n/a	in specie	ord	8,910		
BlackRock Fund Advisors	20-Feb-15	no	n/a	in specie	ord	11,130		
BlackRock Advisors (UK) Limited	23-Feb-15	yes	19.85	on mkt buy	ord	288		
BlackRock Advisors (UK) Limited	23-Feb-15	yes	19.85	on mkt buy	ord	1,008		
BlackRock Asset Management Canada Limited	23-Feb-15	yes	19.85	on mkt buy	ord	494		
BlackRock Fund Advisors	24-Feb-15	no	n/a	in specie	ord	2,478		
BlackRock Fund Advisors	24-Feb-15	no	n/a	in specie	ord	3,240		
BlackRock Fund Advisors	24-Feb-15	no	n/a	in specie	ord	8,910		
BlackRock Advisors (UK) Limited	24-Feb-15	yes	19.83	on mkt buy	ord	288		
BlackRock Advisors (UK) Limited	24-Feb-15	yes	19.83	on mkt buy	ord	2,876		
BlackRock Investment Management (UK) Ltd	24-Feb-15	yes	19.86	on mkt buy	ord	2,263		
BlackRock Advisors (UK) Limited	24-Feb-15	yes	19.83	on mkt buy	ord	97		
BlackRock Fund Advisors	24-Feb-15	no	n/a	in specie	ord	470		
BlackRock Advisors (UK) Limited	25-Feb-15	yes	20.25	on mkt buy	ord	576		
BlackRock Institutional Trust Company, National Association	25-Feb-15	no	n/a	in specie	ord	10,145		
BlackRock Fund Advisors	25-Feb-15	no	n/a	in specie	ord	380		
BlackRock Fund Advisors	25-Feb-15	no	n/a	in specie	ord	27,824		
BlackRock Fund Advisors	26-Feb-15	no	n/a	in specie	ord	8,436		
BlackRock Advisors (UK) Limited	26-Feb-15	yes	20.27	on mkt buy	ord	1,440		
BlackRock Advisors (UK) Limited	26-Feb-15	yes	20.27	on mkt buy	ord	2,160		
BlackRock Fund Advisors	26-Feb-15	no	n/a	in specie	ord	3,996		
BlackRock Advisors (UK) Limited	27-Feb-15	yes	19.82	on mkt buy	ord	144		
BlackRock Advisors (UK) Limited	27-Feb-15	yes	19.82	on mkt buy	ord	432		
BlackRock Asset Management Canada Limited	27-Feb-15	yes	19.82	on mkt buy	ord	10,955		
BlackRock Advisors (UK) Limited	27-Feb-15	yes	19.82	on mkt buy	ord	3,812		
BlackRock Advisors (UK) Limited	27-Feb-15	yes	19.82	on mkt buy	ord	11,762		
BlackRock Institutional Trust Company, National Association	27-Feb-15	yes	19.82	on mkt buy	ord	46,948		
BlackRock Institutional Trust Company, National Association	27-Feb-15	yes	19.82	on mkt buy	ord	369		
BlackRock Advisors (UK) Limited	27-Feb-15	yes	19.82	on mkt buy	ord	3,605		
BlackRock Institutional Trust Company, National Association	27-Feb-15	yes	19.82	on mkt buy	ord	1,614		
BlackRock Advisors (UK) Limited	27-Feb-15	yes	19.82	on mkt buy	ord	76		
BlackRock Advisors (UK) Limited	27-Feb-15	yes	19.82	on mkt buy	ord	237		

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Holder of Delevent Interest	Date of Acquisition / Trans		Consi	deration	Class and number of	
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	securitie	s affected
BlackRock Investment Management (UK) Ltd	27-Feb-15	yes	19.82	on mkt buy	ord	1,653
BlackRock Investment Management (UK) Ltd	27-Feb-15	yes	19.82	on mkt buy	ord	5,101
BlackRock Fund Advisors	02-Mar-15	no	n/a	in specie	ord	13,356
BlackRock Advisors (UK) Limited	02-Mar-15	yes	20.50	on mkt buy	ord	1,152
BlackRock Advisors (UK) Limited	02-Mar-15	yes	20.50	on mkt buy	ord	721
BlackRock Investment Management (Australia)	02-Mar-15	yes	20.50	on mkt buy	ord	970
Limited						
BlackRock Institutional Trust Company, National Association	02-Mar-15	yes	20.50	on mkt buy	ord	1,261
BlackRock Fund Advisors	02-Mar-15	no	n/a	in specie	ord	4,921
BlackRock Fund Advisors	02-Mar-15	no	n/a	in specie	ord	2,664
BlackRock Fund Advisors	03-Mar-15	no	n/a	in specie	ord	2,812
BlackRock Advisors (UK) Limited	03-Mar-15	yes	19.98	on mkt buy	ord	720
BlackRock Advisors (UK) Limited	03-Mar-15	yes	19.98	on mkt buy	ord	721
BlackRock Advisors (UK) Limited	03-Mar-15	yes	19.98	on mkt buy	ord	721
BlackRock Fund Advisors	03-Mar-15	no	n/a	in specie	ord	5,346
BlackRock Advisors (UK) Limited	04-Mar-15	yes	20.07	on mkt buy	ord	3,054
BlackRock Fund Advisors	04-Mar-15	no	n/a	in specie	ord	5,624
BlackRock Advisors (UK) Limited	04-Mar-15		20.07	on mkt buy	ord	144
		yes				
BlackRock Advisors (UK) Limited	04-Mar-15	yes	20.07	on mkt buy	ord	288
BlackRock Advisors (UK) Limited	04-Mar-15	yes	20.07	on mkt buy	ord	1,254
BlackRock Advisors (UK) Limited	04-Mar-15	yes	20.07	on mkt buy	ord	1,444
BlackRock Investment Management (Australia) Limited	04-Mar-15	yes	20.13	on mkt buy	ord	4,286
BlackRock Advisors (UK) Limited	04-Mar-15	yes	20.07	on mkt buy	ord	2,106
BlackRock Fund Advisors	05-Mar-15	no	n/a	in specie	ord	3,515
BlackRock Institutional Trust Company, National Association	05-Mar-15	yes	20.26	on mkt buy	ord	3,196
BlackRock Advisors (UK) Limited	05-Mar-15	yes	20.26	on mkt buy	ord	2,175
BlackRock Fund Advisors	06-Mar-15	no	n/a	in specie	ord	4,452
BlackRock Investment Management (Australia) Limited	06-Mar-15	yes	20.40	on mkt buy	ord	3,700
BlackRock Fund Advisors	09-Mar-15	no	n/a	in specie	ord	13,356
BlackRock Fund Advisors	09-Mar-15	no	n/a	in specie	ord	4,218
BlackRock Advisors (UK) Limited	09-Mar-15	yes	20.06	on mkt buy	ord	97
BlackRock Fund Advisors	09-Mar-15	no	n/a	in specie	ord	1,184
BlackRock Asset Management Canada Limited	09-Mar-15	yes	20.06	on mkt buy	ord	497
Plant-Park Advisors III O	00 Mar 45		!	::-		4 707
BlackRock Advisors, LLC	09-Mar-15 10-Mar-15	no	n/a 20.14	in specie	ord	4,707
BlackRock Investment Management (Australia) Limited	10-Mai-15	yes	20.14	on mkt buy	ord	3,105
BlackRock Fund Advisors	10-Mar-15	no	n/a	in specie	ord	470
BlackRock Investment Management (Australia) Limited	10-Mar-15	yes	20.14	on mkt buy	ord	1,654
BlackRock (Singapore) Limited	10-Mar-15	yes	20.13	on mkt buy	ord	3,005
BlackRock Fund Advisors	10-Mar-15					4,452
		no	n/a	in specie	ord	
BlackRock Advisors, LLC	10-Mar-15	no	n/a	in specie	ord	2,915
BlackRock Fund Advisors	11-Mar-15	no	n/a	in specie	ord	5,565
BlackRock Fund Advisors	11-Mar-15	no	n/a	in specie	ord	5,624
BlackRock Advisors (UK) Limited	11-Mar-15	yes	19.85	on mkt buy	ord	726
BlackRock (Singapore) Limited	11-Mar-15	yes	19.98	on mkt buy	ord	233
BlackRock Advisors, LLC	11-Mar-15	no	n/a	in specie	ord	3,292
BlackRock Advisors (UK) Limited	12-Mar-15	yes	20.04	on mkt buy	ord	2,036
BlackRock Fund Advisors	12-Mar-15	no	n/a	in specie	ord	2,226
BlackRock Fund Advisors	12-Mar-15	no	n/a	in specie	ord	4,452
BlackRock Fund Advisors	12-Mar-15	no	n/a	in specie	ord	2,812
Dia al-Da al-Ad-da ana III O	12-Mar-15	no	n/a	in specie	ord	3,249
BlackRock Advisors, LLC	12-IVIAI-13	110	II/a	iii specie	oru	5,245

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Holder of Delevent Interest	Date of Acquisition / Trans Consideration		Class and number of			
Holder of Relevant Interest	on a prescribe	d fin'l mkt	Cash	Non-cash	securitie	es affected
BlackRock Advisors (UK) Limited	13-Mar-15	yes	19.72	on mkt buy	ord	1,008
BlackRock Investment Management (Australia) Limited	13-Mar-15	yes	19.72	on mkt buy	ord	970
BlackRock Advisors, LLC	13-Mar-15	no	n/a	in specie	ord	2,887
BlackRock Advisors (UK) Limited	16-Mar-15	yes	19.37	on mkt buy	ord	248
BlackRock Advisors, LLC	16-Mar-15	no	n/a	in specie	ord	7,303
BlackRock Fund Advisors	17-Mar-15	no	n/a	in specie	ord	5,565
BlackRock Advisors (UK) Limited	17-Mar-15	yes	19.21	on mkt buy	ord	1,872
BlackRock Institutional Trust Company, National Association	17-Mar-15	no	n/a	in specie	ord	24,606
BlackRock Advisors, LLC	17-Mar-15	no	n/a	in specie	ord	4,250
BlackRock Investment Management, LLC	18-Mar-15	yes	18.20	on mkt buy	ord	501
BlackRock Fund Advisors	18-Mar-15	yes	18.51	on mkt buy	ord	49,039
BlackRock Fund Advisors	18-Mar-15	no	n/a	in specie	ord	2,664
BlackRock Institutional Trust Company, National Association	18-Mar-15	no	n/a	in specie	ord	11,328
BlackRock Fund Advisors	18-Mar-15	no	n/a	in specie	ord	5,565
BlackRock Fund Advisors	18-Mar-15	no	n/a	in specie	ord	15,582
BlackRock Advisors, LLC	18-Mar-15	no	n/a	in specie	ord	6,330
BlackRock Advisors (UK) Limited	19-Mar-15	yes	18.02	on mkt buy	ord	6,114
BlackRock Fund Advisors	19-Mar-15	yes	18.71	on mkt buy	ord	55,466
BlackRock Advisors, LLC	19-Mar-15	no	n/a	in specie	ord	7,822
BlackRock Advisors (UK) Limited	20-Mar-15	yes	18.61	on mkt buy	ord	167
BlackRock Fund Advisors	20-Mar-15	no	n/a	in specie	ord	1,782
BlackRock Investment Management (Australia) Limited	20-Mar-15	yes	18.61	on mkt buy	ord	6,294
BlackRock Fund Advisors	20-Mar-15	no	n/a	in specie	ord	95
BlackRock Asset Management Canada Limited	20-Mar-15	yes	18.61	on mkt buy	ord	1,821
BlackRock Asset Management Canada Limited	20-Mar-15	yes	18.61	on mkt buy	ord	11,992
BlackRock Institutional Trust Company, National Association	20-Mar-15	yes	18.60	on mkt buy	ord	1,026
BlackRock Institutional Trust Company, National Association	20-Mar-15	yes	18.60	on mkt buy	ord	359
BlackRock Institutional Trust Company, National Association	20-Mar-15	yes	18.61	on mkt buy	ord	1,997
BlackRock Japan Co., Ltd.	20-Mar-15	yes	18.61	on mkt buy	ord	463
BlackRock Fund Advisors	20-Mar-15	yes	18.61	on mkt buy	ord	744,644
BlackRock Advisors (UK) Limited	23-Mar-15	yes	19.13	on mkt buy	ord	1,018
BlackRock Fund Advisors	23-Mar-15	no	n/a	in specie	ord	16,605
BlackRock Fund Advisors	23-Mar-15	yes	19.10	on mkt buy	ord	54,875
BlackRock Advisors, LLC	23-Mar-15	no	n/a	in specie	ord	1,304
BlackRock Asset Management North Asia Limited	23-Mar-15	no	n/a	collateral transfer	ord	16,013
BlackRock Advisors (UK) Limited	24-Mar-15	yes	19.75	on mkt buy	ord	424
BlackRock Fund Advisors	24-Mar-15	no	n/a	in specie	ord	2,236
BlackRock Fund Advisors	24-Mar-15	yes	19.72	on mkt buy	ord	28,115
BlackRock Advisors (UK) Limited	24-Mar-15	yes	19.75	on mkt buy	ord	125
BlackRock Fund Advisors	24-Mar-15	no	n/a	in specie	ord	2,516
BlackRock Institutional Trust Company, National	24-Mar-15	yes	19.79	on mkt buy	ord	39,876
Association		,		,		, -
BlackRock Advisors, LLC	24-Mar-15	no	n/a	in specie	ord	4,562
BlackRock Advisors (UK) Limited	25-Mar-15	yes	19.83	on mkt buy	ord	5,095
BlackRock Asset Management Canada Limited	25-Mar-15	yes	19.83	on mkt buy	ord	663
BlackRock Advisors, LLC	25-Mar-15	no	n/a	in specie	ord	3,889
BlackRock Advisors (UK) Limited	26-Mar-15	yes	19.85	on mkt buy	ord	1,023
BlackRock Fund Advisors	26-Mar-15	no	n/a	in specie	ord	28,964
BlackRock Fund Advisors	26-Mar-15	yes	19.79	on mkt buy	ord	56,135

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Holder of Delevious Intercet	Date of Acquisit	tion / Trans	Consi	ideration	Class and number of	
Holder of Relevant Interest	on a prescribe	on a prescribed fin'l mkt		Non-cash	securitie	s affected
BlackRock Institutional Trust Company, National Association	26-Mar-15	no	n/a	in specie	ord	2,086
BlackRock Advisors, LLC	26-Mar-15	no	n/a	in specie	ord	3,267
BlackRock Fund Advisors	27-Mar-15	no	n/a	in specie	ord	4,464
BlackRock Investment Management (Australia) Limited	27-Mar-15	yes	20.07	on mkt buy	ord	4,486
BlackRock Investment Management (Australia) Limited	27-Mar-15	yes	20.07	on mkt buy	ord	1,304
BlackRock Investment Management (Australia) Limited	27-Mar-15	yes	20.07	on mkt buy	ord	2,171
BlackRock Investment Management (Australia) Limited	27-Mar-15	yes	20.07	on mkt buy	ord	1,136
BlackRock Fund Advisors	27-Mar-15	no	n/a	in specie	ord	1,452
BlackRock Institutional Trust Company, National Association	27-Mar-15	yes	20.07	on mkt buy	ord	6,195
BlackRock Institutional Trust Company, National Association	27-Mar-15	yes	20.06	on mkt buy	ord	100,779
BlackRock Fund Advisors	27-Mar-15	yes	20.00	on mkt buy	ord	9,037
BlackRock Advisors, LLC	27-Mar-15	no	n/a	in specie	ord	2,416
BlackRock Asset Management North Asia Limited	27-Mar-15	no	n/a	collateral transfer	ord	427

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

01-Apr-15 Date

Kayla McGrory, 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) Ltd.	Murray House 1Royal Mint Court London, EC3N 4HH, UK
BlackRock Advisors, LLC	100 Bellevue Parkway Wilmington, DE 19809
BlackRock Asset Management Canada Limited	161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1
BlackRock Asset Management North Asia Limited	16/F, 2 Queen's Road Cheung Kong Center Hong Kong
BlackRock Financial Management, Inc.	40 E. 52nd Street New York, NY 10022
BlackRock Fund Advisors	400 Howard Street San Francisco, CA, 94105
BlackRock Institutional Trust Company, National Association BlackRock International Ltd.	400 Howard Street San Francisco, CA, 94105 40 Torphichen Street
BlackRock Investment Management (Aust) Ltd (ACN 006	Edinburgh EH3 8JB
165 975)	Melbourne Australia
BlackRock Investment Management (UK) Ltd	12 Throgmorton Avenue London EC2N 2DL UK
BlackRock Investment Management, LLC BlackRock Japan Co. Ltd.	1 University Square Drive, Princeton, NJ 08540 Sapia Tower 1-7-12 Marunouchi, Chiyoda-ku, Tokyo, 100-0005 Japan

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This is Annexure D of	1 page referred to in for	orm 603 Notice of initial	substantial shareholder
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	1-Apr-15
Kayla McGrory, Authorised Signatory	Date

Type of agreement:	Global Master Securities Lending Agreement
Parties to agreement:	Party A - Citigroup Global Markets Limited Party B - HSBC Institutional Trust Services (Asia) Limited
Transfer date:	Refer to Annexure B (transactions identified as collateral transfers)
Holder of voting rights:	BlackRock Asset Management North Asia Limited (as investment manager for the funds)
Are there any restrictions on voting rights?  If yes, detail	Yes. Unless otherwise agreed between the parties, the Registered Owner will not exercise any voting rights.
Scheduled return date (if any):	Not applicable.
Does the borrower have the right to return early?  If yes, detail	Yes.  Upon an Event of Default under the GMSLA, the GMSLA provides, broadly, that both parties payment and delivery obligations will be accelerated and replaced with an obligation of one party to pay a single cash sum to the other determined in accordance with the provisions of the GMSLA (as modified by the Annex). The GMSLA provides that the parties' right to terminate the Agreement upon notice will not affect the parties' existing obligations in respect of any outstanding loans of securities. The Annex amended and restricted the Borrower's termination rights – i.e. Borrower may not have the right to terminate and return the borrowed securities - as the Borrower was to borrow the securities issued by it (or its sister company) to provide protection against the insolvency of the issuer and so usual rights of termination in a GMSLA were restricted.  Subject to the terms of the relevant Loan, the Borrower, may early terminate a Loan and return Equivalent Securities at any time provided that it "shall cease to have such entitlement if an Act of Insolvency with respect to any Security Issuer or any of the Borrower's or any Security Issuer's affiliates has occurred, or any such person takes any steps preparatory to any of the matters which would constitute an Act of Insolvency
Does the lender have the right to recall early?	Yes, at notice.
If yes, detail	
Will the securities be returned on settlement?	Yes.
If yes, detail any exceptions	

A copy of this agreement will be provided to ORICA LTD or the Australian Securities and Investments Commission upon request.