

Form 603

Corporations Act 2001

Section 671B

Notice of initial substantial holder

To Company Name/Scheme Kogan.com Ltd

ACN/ARSN ACN 152 570 351

1. Details of substantial holder (1)

Name Credit Suisse Holdings (Australia) Limited (on behalf of Credit Suisse Group AG and its affiliates)

ACN/ARSN (if applicable) 008 496 713

The holder became a substantial holder on 15-Mar-2019

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	Persons' votes (5)	Voting power (6)
Common Stock	5,188,997	5,188,997	5.54%

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
See Annexure "A"		

4. Details of present registered holders

The persons registered as holders of the securities referred to in paragraph 3 above are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Class and number of securities
See Annexure "B"			

5. Consideration

The consideration paid for each relevant interest referred to in paragraph 3 above, and acquired in the 4 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 "C"				

6. Associates

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

Name and ACN/ARSN (if applicable)	Nature of association
See Annexure "D"	


7. Addresses

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

Name	Address
See Annexure "E"	



Signature

print name	Winston Loke	capacity	Authorised Signatory
sign here		date	21-Mar-2019

Annexure "A"

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
Credit Suisse Equities (Australia) Limited (ACN 068 232 708)	Holder of securities subject to an obligation to return under securities lending agreement	1,001,000 Common Stock
Credit Suisse Securities (Europe) Limited (ARBN 099554131)	Voting rights and right to dispose	144 Common Stock
Credit Suisse Securities (Europe) Limited (ARBN 099554131)	Holder of securities subject to an obligation to return under securities lending agreement	1,350,095 Common Stock
Credit Suisse Securities (USA) LLC	Holder of securities subject to an obligation to return under securities lending agreement	2,820,986 Common Stock
Credit Suisse Funds AG	Voting rights and right to dispose	16,772 Common Stock

This is Annexure "A" referred to in the Form 603 "Notice of initial substantial holder"

Signature

Credit Suisse Holdings (Australia) Limited (ACN 008 496 713)

print name Winston Loke

capacity Authorised Signatory

sign here

date 21-Mar-2019



Annexure "B"

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
Credit Suisse Equities (Australia) Limited (ACN 068 232 708)	CS Fourth Nominees Pty Limited (ACN 069 126 432)	Credit Suisse Equities (Australia) Limited	1,001,000 Common Stock
Credit Suisse Securities (Europe) Limited (ARBN 099554131)	CS Third Nominees Pty Limited (ACN 007 053 849)	Credit Suisse Securities (Europe) Limited	1,350,239 Common Stock
Credit Suisse Securities (USA) LLC	CS Third Nominees Pty Limited (ACN 007 053 849)	Credit Suisse Securities (USA) LLC	2,820,986 Common Stock
Credit Suisse Funds AG	HSBC Custody Nominees (Australia) Limited (ACN 003 094 568)	Credit Suisse Funds AG	16,772 Common Stock

This is Annexure "B" referred to in the Form 603 "Notice of initial substantial holder"

Signature

Credit Suisse Holdings (Australia) Limited (ACN 008 496 713)

print name Winston Loke

capacity Authorised Signatory

sign here

date 21-Mar-2019



Annexure "C"

5. Consideration

The consideration paid for each relevant interest referred to in paragraph 3 above, and acquired in the 4 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	
Credit Suisse Equities (Australia) Limited	19-Nov-18	Refer to Annexure F of Notice	Stock borrowed under ASLA	95,000 Common Stock
Credit Suisse Equities (Australia) Limited	19-Nov-18	Refer to Annexure F of Notice	Stock borrowed under ASLA	204,730 Common Stock
Credit Suisse Equities (Australia) Limited	20-Nov-18	Refer to Annexure F of Notice	Stock borrowed under ASLA	18,000 Common Stock
Credit Suisse Equities (Australia) Limited	21-Nov-18	Refer to Annexure F of Notice	Stock borrowed under ASLA	-18,000 Common Stock
Credit Suisse Equities (Australia) Limited	29-Nov-18	Refer to Annexure F of Notice	Stock borrowed under ASLA	142,000 Common Stock
Credit Suisse Equities (Australia) Limited	30-Nov-18	Refer to Annexure F of Notice	Stock borrowed under ASLA	-142,000 Common Stock
Credit Suisse Equities (Australia) Limited	30-Nov-18	Refer to Annexure F of Notice	Stock borrowed under ASLA	-95,000 Common Stock
Credit Suisse Equities (Australia) Limited	5-Dec-18	Refer to Annexure F of Notice	Stock borrowed under ASLA	91,000 Common Stock
Credit Suisse Equities (Australia) Limited	6-Dec-18	Refer to Annexure F of Notice	Stock borrowed under ASLA	132,000 Common Stock
Credit Suisse Equities (Australia) Limited	10-Dec-18	Refer to Annexure F of Notice	Stock borrowed under ASLA	4,200 Common Stock
Credit Suisse Equities (Australia) Limited	11-Dec-18	Refer to Annexure F of Notice	Stock borrowed under ASLA	23,000 Common Stock
Credit Suisse Equities (Australia) Limited	12-Dec-18	Refer to Annexure F of Notice	Stock borrowed under ASLA	52,000 Common Stock
Credit Suisse Equities (Australia) Limited	13-Dec-18	Refer to Annexure F of Notice	Stock returned under ASLA	-132,000 Common Stock
Credit Suisse Equities (Australia) Limited	13-Dec-18	Refer to Annexure F of Notice	Stock returned under ASLA	-91,000 Common Stock
Credit Suisse Equities (Australia) Limited	13-Dec-18	Refer to Annexure F of Notice	Stock returned under ASLA	-52,000 Common Stock
Credit Suisse Equities (Australia) Limited	13-Dec-18	Refer to Annexure F of Notice	Stock returned under ASLA	-23,000 Common Stock
Credit Suisse Equities (Australia) Limited	13-Dec-18	Refer to Annexure F of Notice	Stock returned under ASLA	-4,200 Common Stock
Credit Suisse Equities (Australia) Limited	13-Dec-18	Refer to Annexure F of Notice	Stock returned under ASLA	-175,000 Common Stock

Credit Suisse Equities (Australia) Limited	14-Dec-18	Refer to Annexure F of Notice	Stock returned under ASLA	-29,730 Common Stock
Credit Suisse Equities (Australia) Limited	28-Dec-18	Refer to Annexure F of Notice	Stock borrowed under ASLA	50,000 Common Stock
Credit Suisse Equities (Australia) Limited	3-Jan-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	80,000 Common Stock
Credit Suisse Equities (Australia) Limited	10-Jan-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	36,000 Common Stock
Credit Suisse Equities (Australia) Limited	11-Jan-19	Refer to Annexure F of Notice	Stock returned under ASLA	-80,000 Common Stock
Credit Suisse Equities (Australia) Limited	11-Jan-19	Refer to Annexure F of Notice	Stock returned under ASLA	-36,000 Common Stock
Credit Suisse Equities (Australia) Limited	16-Jan-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	20,000 Common Stock
Credit Suisse Equities (Australia) Limited	16-Jan-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	100,000 Common Stock
Credit Suisse Equities (Australia) Limited	17-Jan-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	39,100 Common Stock
Credit Suisse Equities (Australia) Limited	18-Jan-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	15,000 Common Stock
Credit Suisse Equities (Australia) Limited	21-Jan-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	249,000 Common Stock
Credit Suisse Equities (Australia) Limited	22-Jan-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	50,000 Common Stock
Credit Suisse Equities (Australia) Limited	22-Jan-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	89,311 Common Stock
Credit Suisse Equities (Australia) Limited	23-Jan-19	Refer to Annexure F of Notice	Stock returned under ASLA	-20,000 Common Stock
Credit Suisse Equities (Australia) Limited	23-Jan-19	Refer to Annexure F of Notice	Stock returned under ASLA	-15,000 Common Stock
Credit Suisse Equities (Australia) Limited	29-Jan-19	Refer to Annexure F of Notice	Stock returned under ASLA	-249,000 Common Stock
Credit Suisse Equities (Australia) Limited	29-Jan-19	Refer to Annexure F of Notice	Stock returned under ASLA	-50,000 Common Stock
Credit Suisse Equities (Australia) Limited	29-Jan-19	Refer to Annexure F of Notice	Stock returned under ASLA	-39,100 Common Stock
Credit Suisse Equities (Australia) Limited	29-Jan-19	Refer to Annexure F of Notice	Stock returned under ASLA	-89,311 Common Stock
Credit Suisse Equities (Australia) Limited	30-Jan-19	Refer to Annexure F of Notice	Stock returned under ASLA	-35,303 Common Stock
Credit Suisse Equities (Australia) Limited	31-Jan-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	55,000 Common Stock
Credit Suisse Equities (Australia) Limited	4-Feb-19	Refer to Annexure F of Notice	Stock returned under ASLA	-14,697 Common Stock
Credit Suisse Equities (Australia) Limited	7-Feb-19	Refer to Annexure F of Notice	Stock returned under ASLA	-100,000 Common Stock
Credit Suisse Equities (Australia) Limited	7-Feb-19	Refer to Annexure F of Notice	Stock returned under ASLA	-55,000 Common Stock

Credit Suisse Equities (Australia) Limited	20-Feb-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	11,000 Common Stock
Credit Suisse Equities (Australia) Limited	25-Feb-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	20,000 Common Stock
Credit Suisse Equities (Australia) Limited	26-Feb-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	50,000 Common Stock
Credit Suisse Equities (Australia) Limited	26-Feb-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	121,000 Common Stock
Credit Suisse Equities (Australia) Limited	27-Feb-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	5,300 Common Stock
Credit Suisse Equities (Australia) Limited	28-Feb-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	28,000 Common Stock
Credit Suisse Equities (Australia) Limited	4-Mar-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	29,000 Common Stock
Credit Suisse Equities (Australia) Limited	7-Mar-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	37,000 Common Stock
Credit Suisse Equities (Australia) Limited	15-Mar-19	Refer to Annexure F of Notice	Stock returned under ASLA	-5,300 Common Stock
Credit Suisse Equities (Australia) Limited	15-Mar-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	157,000 Common Stock
Credit Suisse Equities (Australia) Limited	15-Mar-19	Refer to Annexure F of Notice	Stock borrowed under ASLA	548,000 Common Stock
Credit Suisse Funds AG	6-Dec-18	25,512.26 AUD		7,900 Common Stock
Credit Suisse Securities (Europe) Limited	16-Nov-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	31,000 Common Stock
Credit Suisse Securities (Europe) Limited	19-Nov-18	Refer to Annexure F of Notice	Stock returned under OSLA	-96,816 Common Stock
Credit Suisse Securities (Europe) Limited	27-Nov-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	63,000 Common Stock
Credit Suisse Securities (Europe) Limited	28-Nov-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	100,000 Common Stock
Credit Suisse Securities (Europe) Limited	30-Nov-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	16,000 Common Stock
Credit Suisse Securities (Europe) Limited	3-Dec-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	105,900 Common Stock
Credit Suisse Securities (Europe) Limited	4-Dec-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	51,200 Common Stock
Credit Suisse Securities (Europe) Limited	4-Dec-18	3.18 AUD		1 Common Stock
Credit Suisse Securities (Europe) Limited	6-Dec-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	104,600 Common Stock
Credit Suisse Securities (Europe) Limited	7-Dec-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	44,100 Common Stock
Credit Suisse Securities (Europe) Limited	10-Dec-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	23,000 Common Stock
Credit Suisse Securities (Europe) Limited	13-Dec-18	Refer to Annexure F of Notice	Stock returned under OSLA	-105,900 Common Stock

Credit Suisse Securities (Europe) Limited	13-Dec-18	Refer to Annexure F of Notice	Stock returned under OSLA	-104,600 Common Stock
Credit Suisse Securities (Europe) Limited	13-Dec-18	Refer to Annexure F of Notice	Stock returned under OSLA	-63,000 Common Stock
Credit Suisse Securities (Europe) Limited	13-Dec-18	Refer to Annexure F of Notice	Stock returned under OSLA	-51,200 Common Stock
Credit Suisse Securities (Europe) Limited	13-Dec-18	Refer to Annexure F of Notice	Stock returned under OSLA	-44,100 Common Stock
Credit Suisse Securities (Europe) Limited	13-Dec-18	Refer to Annexure F of Notice	Stock returned under OSLA	-23,000 Common Stock
Credit Suisse Securities (Europe) Limited	13-Dec-18	Refer to Annexure F of Notice	Stock returned under OSLA	-16,000 Common Stock
Credit Suisse Securities (Europe) Limited	17-Dec-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	23,000 Common Stock
Credit Suisse Securities (Europe) Limited	19-Dec-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	20,000 Common Stock
Credit Suisse Securities (Europe) Limited	19-Dec-18	Refer to Annexure F of Notice	Stock returned under OSLA	-23,000 Common Stock
Credit Suisse Securities (Europe) Limited	20-Dec-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	147,000 Common Stock
Credit Suisse Securities (Europe) Limited	21-Dec-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	47,000 Common Stock
Credit Suisse Securities (Europe) Limited	24-Dec-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	51,300 Common Stock
Credit Suisse Securities (Europe) Limited	28-Dec-18	Refer to Annexure F of Notice	Stock returned under OSLA	-20,000 Common Stock
Credit Suisse Securities (Europe) Limited	2-Jan-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	7,000 Common Stock
Credit Suisse Securities (Europe) Limited	3-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-147,000 Common Stock
Credit Suisse Securities (Europe) Limited	3-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-100,000 Common Stock
Credit Suisse Securities (Europe) Limited	3-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-51,300 Common Stock
Credit Suisse Securities (Europe) Limited	3-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-47,000 Common Stock
Credit Suisse Securities (Europe) Limited	3-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-31,000 Common Stock
Credit Suisse Securities (Europe) Limited	4-Jan-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	26,000 Common Stock
Credit Suisse Securities (Europe) Limited	7-Jan-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	21,000 Common Stock
Credit Suisse Securities (Europe) Limited	9-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-7,000 Common Stock
Credit Suisse Securities (Europe) Limited	9-Jan-19	3.32 AUD		1 Common Stock
Credit Suisse Securities (Europe) Limited	10-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-26,000 Common Stock

Credit Suisse Securities (Europe) Limited	10-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-21,000 Common Stock
Credit Suisse Securities (Europe) Limited	11-Jan-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	21,000 Common Stock
Credit Suisse Securities (Europe) Limited	11-Jan-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	50,000 Common Stock
Credit Suisse Securities (Europe) Limited	15-Jan-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	36,000 Common Stock
Credit Suisse Securities (Europe) Limited	17-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-50,000 Common Stock
Credit Suisse Securities (Europe) Limited	17-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-21,000 Common Stock
Credit Suisse Securities (Europe) Limited	17-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-36,000 Common Stock
Credit Suisse Securities (Europe) Limited	18-Jan-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	132,000 Common Stock
Credit Suisse Securities (Europe) Limited	30-Jan-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	78,000 Common Stock
Credit Suisse Securities (Europe) Limited	31-Jan-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	10,000 Common Stock
Credit Suisse Securities (Europe) Limited	31-Jan-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	68,000 Common Stock
Credit Suisse Securities (Europe) Limited	4-Feb-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	29,000 Common Stock
Credit Suisse Securities (Europe) Limited	5-Feb-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	36,000 Common Stock
Credit Suisse Securities (Europe) Limited	7-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-132,000 Common Stock
Credit Suisse Securities (Europe) Limited	7-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-78,000 Common Stock
Credit Suisse Securities (Europe) Limited	7-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-68,000 Common Stock
Credit Suisse Securities (Europe) Limited	7-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-29,000 Common Stock
Credit Suisse Securities (Europe) Limited	7-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-10,000 Common Stock
Credit Suisse Securities (Europe) Limited	8-Feb-19	151.98 AUD		-34 Common Stock
Credit Suisse Securities (Europe) Limited	12-Feb-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	50,000 Common Stock
Credit Suisse Securities (Europe) Limited	13-Feb-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	116,911 Common Stock
Credit Suisse Securities (Europe) Limited	14-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-50,000 Common Stock
Credit Suisse Securities (Europe) Limited	14-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-36,000 Common Stock
Credit Suisse Securities (Europe) Limited	25-Feb-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	340,000 Common Stock

Credit Suisse Securities (Europe) Limited	4-Mar-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	34,000 Common Stock
Credit Suisse Securities (Europe) Limited	6-Mar-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	49,000 Common Stock
Credit Suisse Securities (Europe) Limited	11-Mar-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	10,000 Common Stock
Credit Suisse Securities (Europe) Limited	11-Mar-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	73,000 Common Stock
Credit Suisse Securities (Europe) Limited	12-Mar-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	124,000 Common Stock
Credit Suisse Securities (Europe) Limited	14-Mar-19	Refer to Annexure F of Notice	Stock returned under OSLA	-10,000 Common Stock
Credit Suisse Securities (Europe) Limited	14-Mar-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	10,000 Common Stock
Credit Suisse Securities (Europe) Limited	15-Mar-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	150,000 Common Stock
Credit Suisse Securities (Europe) Limited	15-Mar-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	200,000 Common Stock
Credit Suisse Securities (USA) LLC	16-Nov-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	75,000 Common Stock
Credit Suisse Securities (USA) LLC	27-Nov-18	Refer to Annexure F of Notice	Stock returned under OSLA	-75,000 Common Stock
Credit Suisse Securities (USA) LLC	28-Nov-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	95,000 Common Stock
Credit Suisse Securities (USA) LLC	28-Nov-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	100,000 Common Stock
Credit Suisse Securities (USA) LLC	5-Dec-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	198,000 Common Stock
Credit Suisse Securities (USA) LLC	12-Dec-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	460,000 Common Stock
Credit Suisse Securities (USA) LLC	12-Dec-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	488,000 Common Stock
Credit Suisse Securities (USA) LLC	27-Dec-18	Refer to Annexure F of Notice	Stock returned under OSLA	-48,702 Common Stock
Credit Suisse Securities (USA) LLC	31-Dec-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	423,000 Common Stock
Credit Suisse Securities (USA) LLC	31-Dec-18	Refer to Annexure F of Notice	Stock borrowed under OSLA	567,000 Common Stock
Credit Suisse Securities (USA) LLC	4-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-325,000 Common Stock
Credit Suisse Securities (USA) LLC	4-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-46,298 Common Stock
Credit Suisse Securities (USA) LLC	9-Jan-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	325,000 Common Stock
Credit Suisse Securities (USA) LLC	10-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-70,307 Common Stock
Credit Suisse Securities (USA) LLC	14-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-11,735 Common Stock

Credit Suisse Securities (USA) LLC	14-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-47,386 Common Stock
Credit Suisse Securities (USA) LLC	16-Jan-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	9,396 Common Stock
Credit Suisse Securities (USA) LLC	17-Jan-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	60,000 Common Stock
Credit Suisse Securities (USA) LLC	17-Jan-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	368,000 Common Stock
Credit Suisse Securities (USA) LLC	18-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-29,693 Common Stock
Credit Suisse Securities (USA) LLC	18-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-209,410 Common Stock
Credit Suisse Securities (USA) LLC	22-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-150,221 Common Stock
Credit Suisse Securities (USA) LLC	22-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-9,396 Common Stock
Credit Suisse Securities (USA) LLC	23-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-75,000 Common Stock
Credit Suisse Securities (USA) LLC	24-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-58,108 Common Stock
Credit Suisse Securities (USA) LLC	25-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-34,621 Common Stock
Credit Suisse Securities (USA) LLC	31-Jan-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	64,600 Common Stock
Credit Suisse Securities (USA) LLC	31-Jan-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	250,000 Common Stock
Credit Suisse Securities (USA) LLC	31-Jan-19	Refer to Annexure F of Notice	Stock returned under OSLA	-54,345 Common Stock
Credit Suisse Securities (USA) LLC	1-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-163,000 Common Stock
Credit Suisse Securities (USA) LLC	4-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-60,000 Common Stock
Credit Suisse Securities (USA) LLC	4-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-50,050 Common Stock
Credit Suisse Securities (USA) LLC	5-Feb-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	50,000 Common Stock
Credit Suisse Securities (USA) LLC	5-Feb-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	250,000 Common Stock
Credit Suisse Securities (USA) LLC	5-Feb-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	300,000 Common Stock
Credit Suisse Securities (USA) LLC	6-Feb-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	350,000 Common Stock
Credit Suisse Securities (USA) LLC	6-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-21,530 Common Stock
Credit Suisse Securities (USA) LLC	7-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-250,000 Common Stock
Credit Suisse Securities (USA) LLC	7-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-21,802 Common Stock

Credit Suisse Securities (USA) LLC	7-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-68,204 Common Stock
Credit Suisse Securities (USA) LLC	12-Feb-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	400,000 Common Stock
Credit Suisse Securities (USA) LLC	13-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-48,439 Common Stock
Credit Suisse Securities (USA) LLC	14-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-175,431 Common Stock
Credit Suisse Securities (USA) LLC	14-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-137,826 Common Stock
Credit Suisse Securities (USA) LLC	15-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-76,816 Common Stock
Credit Suisse Securities (USA) LLC	15-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-41,655 Common Stock
Credit Suisse Securities (USA) LLC	22-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-46,368 Common Stock
Credit Suisse Securities (USA) LLC	25-Feb-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	400,000 Common Stock
Credit Suisse Securities (USA) LLC	25-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-46,368 Common Stock
Credit Suisse Securities (USA) LLC	27-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-25,000 Common Stock
Credit Suisse Securities (USA) LLC	27-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-25,000 Common Stock
Credit Suisse Securities (USA) LLC	28-Feb-19	Refer to Annexure F of Notice	Stock returned under OSLA	-50,000 Common Stock
Credit Suisse Securities (USA) LLC	1-Mar-19	Refer to Annexure F of Notice	Stock returned under OSLA	-60,783 Common Stock
Credit Suisse Securities (USA) LLC	6-Mar-19	Refer to Annexure F of Notice	Stock returned under OSLA	-129,451 Common Stock
Credit Suisse Securities (USA) LLC	6-Mar-19	Refer to Annexure F of Notice	Stock returned under OSLA	-97,753 Common Stock
Credit Suisse Securities (USA) LLC	7-Mar-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	26,000 Common Stock
Credit Suisse Securities (USA) LLC	7-Mar-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	96,500 Common Stock
Credit Suisse Securities (USA) LLC	11-Mar-19	Refer to Annexure F of Notice	Stock returned under OSLA	-49,210 Common Stock
Credit Suisse Securities (USA) LLC	11-Mar-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	80,000 Common Stock
Credit Suisse Securities (USA) LLC	12-Mar-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	40,000 Common Stock
Credit Suisse Securities (USA) LLC	12-Mar-19	Refer to Annexure F of Notice	Stock returned under OSLA	-49,210 Common Stock
Credit Suisse Securities (USA) LLC	13-Mar-19	Refer to Annexure F of Notice	Stock returned under OSLA	-24,000 Common Stock
Credit Suisse Securities (USA) LLC	14-Mar-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	56,000 Common Stock

Credit Suisse Securities (USA) LLC	14-Mar-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	7,000 Common Stock
Credit Suisse Securities (USA) LLC	14-Mar-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	50,000 Common Stock
Credit Suisse Securities (USA) LLC	15-Mar-19	Refer to Annexure F of Notice	Stock returned under OSLA	-54,392 Common Stock
Credit Suisse Securities (USA) LLC	15-Mar-19	Refer to Annexure F of Notice	Stock borrowed under OSLA	250,000 Common Stock

This is Annexure "C" referred to in the Form 603 "Notice of initial substantial holder"

Signature

Credit Suisse Holdings (Australia) Limited (ACN 008 496 713)

print name Winston Loke

capacity Authorised Signatory

sign here

date 21-Mar-2019



Annexure "D"

6. Associates

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

Name and ACN/ARSN (if applicable)	Nature of association
Credit Suisse Equities (Australia) Limited (ACN 068 232 708)	Related Body Corporate
Credit Suisse Funds AG	Related Body Corporate
Credit Suisse Securities (USA) LLC	Related Body Corporate
Credit Suisse Securities (Europe) Limited (ARBN 099554131)	Related Body Corporate

This is Annexure "D" referred to in the Form 603 "Notice of initial substantial holder"

Signature

Credit Suisse Holdings (Australia) Limited (ACN 008 496 713)

print name Winston Loke

capacity Authorised Signatory

sign here



date 21-Mar-2019

Annexure "E"

7. Addresses

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

Name	Address
Credit Suisse Holdings (Australia) Limited (ACN 008 496 713)	Level 31, Gateway, 1 Macquarie Place, Sydney NSW 2000, Australia
Credit Suisse Equities (Australia) Limited (ACN 068 232 708)	Level 31, Gateway, 1 Macquarie Place, Sydney NSW 2000, Australia
CS Third Nominees Pty Limited (ACN 007 053 849)	Level 31, Gateway, 1 Macquarie Place, Sydney NSW 2000, Australia
Credit Suisse Fourth Nominees Pty Limited (ACN 069 126 432)	Level 31, Gateway, 1 Macquarie Place, Sydney NSW 2000, Australia
Credit Suisse Securities (USA) LLC	11 Madison Avenue, New York, NY 10010
Credit Suisse Securities (Europe) Limited (ARBN 099554131)	One Cabot Square, London, E14 4QJ
Credit Suisse Funds AG	Uetibergstrasse 231, Zurich, 8045 Switzerland

This is Annexure "E" referred to in the Form 603 "Notice of initial substantial holder"

Signature

Credit Suisse Holdings (Australia) Limited (ACN 008 496 713)

print name Winston Loke

capacity Authorised Signatory

sign here

date 21-Mar-2019




Annexure "F"

This is Annexure "F" referred to in the Form 603 "Notice of initial substantial holder"

Signature

Credit Suisse Holdings (Australia) Limited (ACN 008 496 713)

print name	Winston Loke	capacity	Authorised Signatory
sign here		date	21-Mar-2019

Prescribed information**Schedule**

Type of agreement	Australian Securities Lending Agreement
Parties to agreement	Credit Suisse Equities (Australia) Limited and Citibank NA Sydney Branch
Transfer date	15 March 2019
Holder of voting rights	Borrower
Are there any restrictions on voting rights?	Yes
If yes, detail	Voting rights to be exercised in accordance with lender's instructions provided such instructions are received 7 days prior.
Scheduled return date (if any)	N/A
Does the borrower have the right to return early?	Yes
If yes, detail	At Will.
Does the lender have the right to recall early?	Yes
If yes, detail	With 4 business days prior notice or earlier upon agreement
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	If an event of default occurs in respect of either the lender or the borrower, the obligation of the borrower to deliver the securities to the lender will be netted off against the obligation of the lender to return securities or cash held by the lender as collateral.

Prescribed information**Schedule**

Type of agreement	Australian Securities Lending Agreement
Parties to agreement	Credit Suisse Equities (Australia) Limited and State Street Bank and Trust Company
Transfer date	15 March 2019
Holder of voting rights	Borrower
Are there any restrictions on voting rights?	No
If yes, detail	N/A
Scheduled return date (if any)	N/A
Does the borrower have the right to return early?	Yes
If yes, detail	At Will
Does the lender have the right to recall early?	Yes
If yes, detail	With 4 business days prior notice or earlier upon agreement
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	If an event of default occurs in respect of either the lender or the borrower, the obligation of the borrower to deliver the securities to the lender will be netted off against the obligation of the lender to return securities or cash held by the lender as collateral.

Prescribed information**Schedule**

Type of agreement	Australian Securities Lending Agreement
Parties to agreement	Credit Suisse Equities (Australia) Limited and JP Morgan Nominees (Australia) Limited
Transfer date	15 March 2019
Holder of voting rights	Borrower
Are there any restrictions on voting rights?	Yes
If yes, detail	Voting rights to be exercised in accordance with lender's instructions provided such instructions are received 7 days prior.
Scheduled return date (if any)	N/A
Does the borrower have the right to return early?	Yes
If yes, detail	With 2 business days prior to a notice by Midday.
Does the lender have the right to recall early?	Yes
If yes, detail	With 4 business days prior notice or earlier upon agreement.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	If an event of default occurs in respect of either the lender or the borrower, the obligation of the borrower to deliver the securities to the lender will be netted off against the obligation of the lender to return securities or cash held by the lender as collateral.

Prescribed information**Schedule**

Type of agreement	Overseas Securities Lending Agreement
Parties to agreement	Credit Suisse (Europe) Limited and Bank of New York Mellon
Transfer date	14 March 2019
Holder of voting rights	Borrower
Are there any restrictions on voting rights?	No
If yes, detail	N/A
Scheduled return date (if any)	N/A
Does the borrower have the right to return early?	Yes
If yes, detail	At Will
Does the lender have the right to recall early?	Yes
If yes, detail	With 4 business days prior notice or earlier upon agreement
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	If an event of default occurs in respect of either the lender or the borrower, the obligation of the borrower to deliver the securities to the lender will be netted off against the obligation of the lender to return securities or cash held by the lender as collateral.

Prescribed information**Schedule**

Type of agreement	Overseas Securities Lending Agreement
Parties to agreement	Credit Suisse (Europe) Limited and JPM Chase Bank, London
Transfer date	15 March 2019
Holder of voting rights	Borrower
Are there any restrictions on voting rights?	Yes
If yes, detail	Voting rights to be exercised in accordance with lender's instructions provided such instructions are received 7 days prior.
Scheduled return date (if any)	N/A
Does the borrower have the right to return early?	Yes
If yes, detail	At Will
Does the lender have the right to recall early?	Yes
If yes, detail	With 4 business days prior notice or earlier upon agreement.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	If an event of default occurs in respect of either the lender or the borrower, the obligation of the borrower to deliver the securities to the lender will be netted off against the obligation of the lender to return securities or cash held by the lender as collateral.

Prescribed information**Schedule**

Type of agreement	Overseas Securities Lending Agreement
Parties to agreement	Credit Suisse Securities (Europe) Limited and HSBC Bank PLC
Transfer date	13 February 2019
Holder of voting rights	Borrower
Are there any restrictions on voting rights?	No
If yes, detail	N/A
Scheduled return date (if any)	N/A
Does the borrower have the right to return early?	Yes
If yes, detail	At Will
Does the lender have the right to recall early?	Yes
If yes, detail	With 4 business days prior notice or earlier upon agreement.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	If an event of default occurs in respect of either the lender or the borrower, the obligation of the borrower to deliver the securities to the lender will be netted off against the obligation of the lender to return securities or cash held by the lender as collateral.

Prescribed information**Schedule**

Type of agreement	Overseas Securities Borrowing Agreement
Parties to agreement	Credit Suisse Securities (Europe) and The Northern Trust Company
Transfer date	3 January 2019
Holder of voting rights	Borrower
Are there any restrictions on voting rights?	Yes
If yes, detail	Borrower must use best endeavours to vote in accordance with the Lender's instructions until completion of the corporate action.
Scheduled return date (if any)	N/A
Does the borrower have the right to return early?	Yes
If yes, detail	At Will.
Does the lender have the right to recall early?	Yes
If yes, detail	With 4 business days prior notice or earlier upon agreement
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	If an event of default occurs in respect of either the lender or the borrower, the obligation of the borrower to deliver the securities to the lender will be netted off against the obligation of the lender to return securities or cash held by the lender as collateral.

Prescribed information**Schedule**

Type of agreement	Overseas Securities Loan Agreement
Parties to agreement	Credit Suisse Securities (USA) LLC Limited and Goldman Sachs Agency Lending
Transfer date	14 March 2019
Holder of voting rights	Borrower
Are there any restrictions on voting rights?	No
If yes, detail	N/A
Scheduled return date (if any)	N/A
Does the borrower have the right to return early?	Yes
If yes, detail	At Will
Does the lender have the right to recall early?	Yes
If yes, detail	With 4 business days prior notice.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	If an event of default occurs in respect of either the lender or the borrower, the obligation of the borrower to deliver the securities to the lender will be netted off against the obligation of the lender to return securities or cash held by the lender as collateral.

Prescribed information**Schedule**

Type of agreement	Overseas Securities Lending Agreement
Parties to agreement	Credit Suisse Securities (USA) LLC Limited and ESEC
Transfer date	15 March 2019
Holder of voting rights	Borrower
Are there any restrictions on voting rights?	Yes
If yes, detail	Voting rights to be exercised in accordance with lender's instructions provided such instructions are received 7 days prior.
Scheduled return date (if any)	N/A
Does the borrower have the right to return early?	Yes
If yes, detail	At Will
Does the lender have the right to recall early?	Yes
If yes, detail	With 4 business days prior notice or earlier upon agreement
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	If an event of default occurs in respect of either the lender or the borrower, the obligation of the borrower to deliver the securities to the lender will be netted off against the obligation of the lender to return securities or cash held by the lender as collateral.

Prescribed information**Schedule**

Type of agreement	Overseas Securities Lending Agreement
Parties to agreement	Credit Suisse Securities (USA) LLC and Deutsche Bank AG
Transfer date	12 March 2019
Holder of voting rights	Borrower
Are there any restrictions on voting rights?	No
If yes, detail	N/A
Scheduled return date (if any)	N/A
Does the borrower have the right to return early?	Yes
If yes, detail	At Will
Does the lender have the right to recall early?	Yes
If yes, detail	With 4 business days prior notice or earlier upon agreement.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	If an event of default occurs in respect of either the lender or the borrower, the obligation of the borrower to deliver the securities to the lender will be netted off against the obligation of the lender to return securities or cash held by the lender as collateral.

Prescribed information**Schedule**

Type of agreement	Overseas Securities Lending Agreement
Parties to agreement	Credit Suisse Securities (USA) LLC Limited and State Street Bank and Trust and Company
Transfer date	15 March 2019
Holder of voting rights	Borrower
Are there any restrictions on voting rights?	No
If yes, detail	N/A
Scheduled return date (if any)	N/A
Does the borrower have the right to return early?	Yes
If yes, detail	At Will
Does the lender have the right to recall early?	Yes
If yes, detail	With 4 business days prior notice or earlier upon agreement..
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	If an event of default occurs in respect of either the lender or the borrower, the obligation of the borrower to deliver the securities to the lender will be netted off against the obligation of the lender to return securities or cash held by the lender as collateral.

Prescribed information**Schedule**

Type of agreement	Overseas Securities Lending Agreement
Parties to agreement	Credit Suisse Securities (USA) LLC Limited and BlackRock
Transfer date	14-Mar-2019
Holder of voting rights	Borrower
Are there any restrictions on voting rights?	No
If yes, detail	N/A
Scheduled return date (if any)	N/A
Does the borrower have the right to return early?	Yes
If yes, detail	With 4 business days prior notice, unless Borrower and Lender agree to the contrary.
Does the lender have the right to recall early?	Yes
If yes, detail	With 4 business days prior notice or earlier upon agreement.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	If an event of default occurs in respect of either the lender or the borrower, the obligation of the borrower to deliver the securities to the lender will be netted off against the obligation of the lender to return securities or cash held by the lender as collateral.

Prescribed information**Schedule**

Type of agreement	Overseas Securities Lending Agreement
Parties to agreement	Credit Suisse Securities (USA) LLC Limited and Citibank N.A.
Transfer date	13 March 2019
Holder of voting rights	Borrower
Are there any restrictions on voting rights?	No
If yes, detail	N/A
Scheduled return date (if any)	N/A
Does the borrower have the right to return early?	Yes
If yes, detail	At Will
Does the lender have the right to recall early?	Yes
If yes, detail	With 4 business days prior notice or earlier upon agreement
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	If an event of default occurs in respect of either the lender or the borrower, the obligation of the borrower to deliver the securities to the lender will be netted off against the obligation of the lender to return securities or cash held by the lender as collateral.