Disclosure of movement of 1% or more in substantial holding or change in nature of relevant interest or both

Sections 277 and 278, Financial Markets Conduct Act 2013

To: New Zealand Stock Exchange

And: SKY NETWORK TELEVISION LTD

Relevant event being disclosed: Movement of 1% or more in substantial holding

Date of relevant event: 16 March 2018

Date this disclosure made: 20 March 2018

Date last disclosure made: 28 November 2017

#### Substantial product holder(s) giving disclosure

Name(s): BlackRock, Inc. and related bodies corporate

#### Summary of substantial holding to which disclosure relates

Class of listed voting securities: Ordinary Shares

Summary for: Security holders listed in Appendix A

For this disclosure,-

- (a) total number held in class: 31,925,463
- (b) total in class: 389,139,785
- (c) total percentage held in class: 8.204%

For last disclosure,-

- (a) total number held in class: 51,859,883
- (b) total in class: 389,139,785
- (c) total percentage held in class: 13.327%

#### Details of transactions and events giving rise to relevant event

Details of the transactions or other events requiring disclosure under the instructions to this form: Refer to Appendix B

#### Details of relevant interests in substantial holding after relevant event

Details for: Product holders listed in Appendix A

Nature of relevant interest(s): The power to control the acquisition or disposal of the quoted voting product and/or the exercise of a right to vote attached to the quoted voting product, arising only from the powers of investment contained in each case under investment management agreements appointing each entity as investment manager of funds or separate accounts (i.e. entity currently exercising investment discretion on behalf of the relevant funds or separate accounts). No relevant agreement document needs to be attached under Regulation 142.

For that relevant interest,-

- (a) number held in class: Refer to Appendix A
- (b) percentage held in class: Refer to Appendix A
- (c) current registered holder(s) of securities: Refer to Appendix A
- (d) registered holder(s) of securities once transfers registered: Not Applicable

For a derivative relevant interest, also-

- (a) type of derivative: Contracts for Difference
- (b) details of derivative:
  - Notional number of underlying shares: 468,898
  - These derivatives are all cash-settled.
  - Derivatives were acquired and/or disposed of as follows: Refer to Appendix B
- (c) parties to the derivative: Refer to Appendix C

(d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative:

The power to control the acquisition or disposal of the derivative - Refer to Appendix C

### Additional information

Nature of connection between substantial security holders: Refer to Appendix A

Address(es) of substantial product holder(s): Refer to Appendix A

Contact details: Maria Tricarico, Tel +1-302-797-3901, Email maria.tricarico@blackrock.com

Name of any other person believed to have given, or believed to be required to give, a disclosure under the Act in relation to the securities to which this disclosure relates: Not applicable.

### Certification

I, Maria Tricarico, Authorised Signatory, certify that, to the best of my knowledge and belief, the information contained in this disclosure is correct and that I am duly authorised to make this disclosure BlackRock Investment Management (Australia) Limited.

# Appendix A

		Total H	eld in Class		Noture of			
Holder of Relevant Interests	Class	CCY	Number of Securities	%	Nature of Association	Address		
BlackRock (Netherlands) B.V.	NZD	ORD	55,614	0.014%	subsidiary of BlackRock Inc.	Rembrandt Tower, 17th floor Amstelplein Amsterdam Netherlands		
BlackRock Advisors (UK) Limited	NZD	ORD	13,764,085	3.537%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom		
BlackRock Asset Management Canada Limited	NZD	ORD	12,649	0.003%	subsidiary of BlackRock Inc.	161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada		
BlackRock Asset Management Deutschland AG	NZD	ORD	8,861,962	2.277%	subsidiary of BlackRock Inc.	Max-Joseph-Straße 6 D-80333 Munich, Germany		
BlackRock Asset Management North Asia Limited	NZD	ORD	2,258	0.001%	subsidiary of BlackRock Inc.	15/F, 16/F, 17/F Champion Tower & 17/F ICBC Tower, Three Garden Road, Central, Hong Kong		
BlackRock Financial Management, Inc.	NZD	ORD	902,406	0.232%	subsidiary of BlackRock Inc.	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States		
BlackRock Fund Advisors	NZD	ORD	3,995,206	1.027%	subsidiary of BlackRock Inc.	400 Howard Street San Francisco, CA, 94105 United States		
BlackRock Institutional Trust Company, National Association	NZD	CFD	468,898	0.120%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)		
BlackRock Institutional Trust Company, National Association	NZD	ORD	2,532,932	0.651%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)		
BlackRock Investment Management (Australia) Limited	AUD	ORD	442,386	0.114%	subsidiary of BlackRock Inc.	Level 26, 101 Collins Street Melbourne VIC 3000 Australia (Victoria, Australia)		
BlackRock Investment Management (Australia) Limited	NZD	ORD	1,632	0.000%	subsidiary of BlackRock Inc.	Level 26, 101 Collins Street Melbourne VIC 3000 Australia (Victoria, Australia)		
BlackRock Investment Management (UK) Limited	NZD	ORD	867,115	0.223%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue London EC2N 2DL United Kingdom		
BlackRock Japan Co., Ltd.	NZD	ORD	18,320	0.005%	subsidiary of BlackRock Inc.	Marunouchi Trust Tower Main, 1-8-3 Marunouchi,		

## SKY NETWORK TELEVISION LTD

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)			d number of es affected	Person's votes affected
29-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,020	1,020
29-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	-19,811	-19,811
30-Nov-17	BlackRock Financial Management, Inc.	on mkt buy	2.49	ORD	446,468	446,468
30-Nov-17	BlackRock Financial Management, Inc.	on mkt buy	2.49	ORD	365,393	365,393
30-Nov-17	BlackRock Financial Management, Inc.	on mkt buy	2.49	ORD	63,227	
30-Nov-17	BlackRock Financial Management, Inc.	on mkt buy	2.49	ORD	10,045	
30-Nov-17	BlackRock Fund Advisors	on mkt sell	2.49	ORD	-1,586,795	-1,586,795
30-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	64,784	
01-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	2.47	ORD	-67,873	
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	-19,811	-19,811
04-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-1,602	
04-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-5,866	
04-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-63,881	-63,881
04-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-43,862	
06-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	7,224	
08-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	2.50	ORD	-67,885	
08-Dec-17	BlackRock Investment Management (Australia) Limited		2.52	ORD	28,957	
08-Dec-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	1,602	
08-Dec-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	5,866	·
13-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.67	CFD	-1,271	-1,271
13-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	2.67	ORD	-25,749	
13-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	2.66	ORD	-121,153	
13-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.66	CFD	-18,284	·
13-Dec-17	BlackRock Investment Management (Australia) Limited		2.69	ORD	-24,125	· ·
13-Dec-17	BlackRock Investment Management (Australia) Limited		2.69	ORD	24,125	
13-Dec-17	BlackRock Investment Management (Australia) Limited		2.69	ORD	-25,047	
14-Dec-17	BlackRock Fund Advisors	on mkt buy	2.65	ORD	1,672	
14-Dec-17	BlackRock Asset Management Deutschland AG	on mkt sell	2.60	ORD	-72,278	
14-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.60	CFD	-32,520	
14-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.58	CFD	-1,059	·
14-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.59	CFD	-1,200	· ·
14-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.59	CFD	-17,555	-17,555
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.66	CFD	-37,088	-37,088
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.66	CFD	-1,922	-1,922
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.65	ORD	28,379	28,379
18-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.73	ORD	-2,898	-2,898
18-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	4,665	4,665
18-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	-2,681	-2,681
19-Dec-17	BlackRock Investment Management (Australia)	on mkt huv	2.76	ORD	11,264	11,264

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)		Class and number of securities affected		Person's votes affected	
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.76	ORD	11,996	11,99	
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.77	CFD	-41,000	-41,00	
19-Dec-17	BlackRock Fund Advisors	on mkt sell	2.78	ORD	-2,809	-2,80	
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	59,292		
20-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.76	CFD	-33,090	-33,09	
20-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.76	CFD	-24,248	-24,24	
21-Dec-17	BlackRock Fund Advisors	on mkt sell	2.80	ORD	-8,075	-8,07	
21-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,080		
22-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	2.84	ORD	-66,970		
27-Dec-17	BlackRock Fund Advisors	on mkt buy	2.84	ORD	1,694		
27-Dec-17	BlackRock Investment Management (Australia) Limited		2.78	ORD	-23,823		
27-Dec-17	BlackRock Investment Management (Australia) Limited		2.78	ORD	-10,951	-10,95	
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	32,168		
03-Jan-18	BlackRock Investment Management (Australia) Limited		2.82	ORD	952	95	
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	9,240	9,24	
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	64,336	64,33	
05-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	2.85	ORD	-66,992	-66,99	
05-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	2,000	2,00	
05-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	-38,920	-38,92	
08-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	2.82	ORD	-133,980	-133,98	
08-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	-19,460		
09-Jan-18 09-Jan-18	BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	on mkt sell on mkt sell	2.80 2.75	ORD ORD	-66,988 -2,796		
09-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	900	90	
09-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	-19,460	-19,46	
10-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	6,160	6,16	
11-Jan-18	BlackRock Asset Management Deutschland AG	on mkt buy	2.80	ORD	38,665	38,66	
11-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	2.80	ORD	-66,985	-66,98	
12-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	3,080	3,08	
12-Jan-18	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	-960	-96	
16-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.83	CFD	924	92	
16-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.83	CFD	9,658	9,65	
16-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.83	CFD	668	66	
16-Jan-18	BlackRock Investment Management (Australia) Limited		2.80	ORD	29,317	29,31	
16-Jan-18	BlackRock Investment Management (Australia) Limited	_	2.80	ORD	20,179	20,17	
16-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	11,088		
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.83	CFD	10,964	10,96	
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	2,300	2,30	
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	1,000	1,00	
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	3,696		
17-Jan-18 19-Jan-18	BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association	in specie on mkt buy	n/a 2.81	ORD CFD	-19,460 1,017	-19,46 1,01	
	BlackRock Institutional Trust Company,	on mkt buy	2.81	CFD	48,646	48,64	
19-Jan-18		,					
19-Jan-18 19-Jan-18	National Association BlackRock Fund Advisors	in specie	n/a	ORD	5,544	5,54	

Transaction Date	Person whose relevant interest changed		Nature of change / Consideration (NZD)		number of s affected	Person's votes affected	
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	2.80	ORD	-66,982	-66,982	
22-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.80	CFD	80,220	80,220	
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.80	CFD	5,686	5,686	
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.80	CFD	30,555	30,555	
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.80	CFD	2,547	2,547	
23-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	2.80	ORD	68,230	68,230	
23-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	3,696		
24-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.81	CFD	72,387	72,387	
24-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.81	CFD	110	110	
24-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.80	CFD	3,693		
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	500		
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	9,240		
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	2.79	CFD	-110		
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	2.80	CFD	-3,471	-3,471	
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.80	CFD	31,991	31,991	
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.80	CFD	4,152		
25-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	3,080		
25-Jan-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-22,740	-22,740	
26-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.80	CFD	991	991	
26-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.80	CFD	40,556		
26-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	48,252		
29-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.81	CFD	820		
29-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.81	CFD	7,500		
29-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	693		
29-Jan-18	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	960	960	
30-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.80	CFD	20,000	· · · · · · · · · · · · · · · · · · ·	
30-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.81	CFD	3,061	3,061	
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	4,620		
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	6,160		
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	64,336		
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	-19,460	· · · · · · · · · · · · · · · · · · ·	
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.86	CFD	42,114		
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.86	CFD	386		
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	10,780		
	BlackRock Fund Advisors	in specie	n/a	ORD	5,544	5,544	
31-Jan-18							

Transaction Date	Person whose relevant interest changed	Nature of o Considerati			I number of es affected	Person's votes affected	
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	9,240	9,240	
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	22,176	22,176	
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	18,172	18,172	
01-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.87	CFD	22,081	22,081	
01-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	2.86	ORD	66,995	66,995	
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	10,780	10,780	
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	3,080	3,080	
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	9,856	9,856	
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	4,620	4,620	
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	-1,890	-1,890	
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	40,210	40,210	
02-Feb-18	BlackRock Institutional Trust Company,	on mkt sell	2.86	CFD	-1,691	-1,691	
02-Feb-18	National Association BlackRock Fund Advisors	in specie	n/a	ORD	4,620	4,620	
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	112,588	112,588	
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	-19,460	-19,460	
02-Feb-18	BlackRock Institutional Trust Company,	in specie	n/a	ORD	-86,435	-86,435	
02-Feb-18	National Association BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	86,435	86,435	
05-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.83	CFD	1,542	1,542	
05-Feb-18	BlackRock Fund Advisors	on mkt buy	2.81	ORD	2,630	2,630	
05-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	2.82	ORD	950	950	
06-Feb-18	BlackRock Investment Management (UK)	in specie	n/a	ORD	-1,934	-1,934	
07-Feb-18	BlackRock Fund Advisors	on mkt buy	2.84	ORD	30,028	30,028	
07-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	2.85	CFD	-2,627	-2,627	
07-Feb-18	BlackRock Fund Advisors	on mkt buy	2.85	ORD	8,075	8,075	
07-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	4,620	4,620	
08-Feb-18	BlackRock Asset Management Deutschland	on mkt sell	2.85	ORD	-77,322	-77,322	
08-Feb-18	AG BlackRock Fund Advisors	on mkt buy	2.86	ORD	2,451	2,451	
08-Feb-18	BlackRock Fund Advisors	on mkt buy	2.85	ORD	862	862	
08-Feb-18	BlackRock Institutional Trust Company,	on mkt sell	2.84	CFD	-2,037	-2,037	
08-Feb-18	National Association BlackRock Fund Advisors	in specie	n/a	ORD	4,620	4,620	
08-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	40,210	40,210	
09-Feb-18	BlackRock Fund Advisors	on mkt buy	2.83	ORD	563	563	

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)			d number of es affected	Person's votes affected	
09-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.83	CFD	1,101	1,10	
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	396	39	
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	-40,460	-40,46	
09-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	1,934	1,93	
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	2.81	ORD	-66,985	-66,98	
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	2.81	CFD	-1,933	-1,93	
13-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	6,160	6,16	
13-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	3,696	3,69	
13-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	16,084	16,08	
14-Feb-18	BlackRock Asset Management Deutschland AG	on mkt sell	2.81	ORD	-116,193	-116,19	
14-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.81	CFD	3,038	3,03	
14-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	4,620	4,62	
14-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	60,690	60,69	
15-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.79	CFD	9,803	9,80	
16-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.80	CFD	11,632	11,63	
16-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	2.79	CFD	-585	-58	
16-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	1,890	1,89	
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.74	CFD	3,972	3,97	
20-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.80	CFD	7,031	7,03	
20-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	2.80	CFD	-4,660	-4,66	
20-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	88,462	88,46	
21-Feb-18	BlackRock Fund Advisors	on mkt buy	2.82	ORD	211,032	211,03	
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.81	CFD	7,223	7,22	
21-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	8,624	8,62	
22-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	2.79	CFD	-3,831	-3,83	
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	2.80	CFD	-1,385	-1,38	
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	2.80	CFD	-5,630	-5,63	
23-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	588	58	
23-Feb-18	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-7,224	-7,22	
26-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	2.80	CFD	-29,252	-29,28	
26-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	2.80	CFD	-8,773	-8,77	
26-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	3,626	3,62	

Transaction Date	Person whose relevant interest changed	Nature of o Considerati	-		d number of es affected	Person's votes affected
27-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	2,156	2,156
27-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	8,316	8,316
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	2.56	CFD	-3,385	-3,385
28-Feb-18	BlackRock Fund Advisors	on mkt buy	2.53	ORD	104,656	104,656
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	178,508	178,508
01-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	2.48	CFD	-118,689	-118,689
01-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	2.48	CFD	-10,847	-10,847
02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	2.43	CFD	-644	-644
02-Mar-18	BlackRock Fund Advisors	in specie	n/a	ORD	22,003	22,003
02-Mar-18	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-1,292	-1,292
05-Mar-18	BlackRock Fund Advisors	in specie	n/a	ORD	1,176	1,176
05-Mar-18	BlackRock Fund Advisors	in specie	n/a	ORD	6,160	6,160
05-Mar-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-12,361	-12,361
06-Mar-18	BlackRock Fund Advisors	in specie	n/a	ORD	7,700	7,700
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.31	CFD	2,996	2,996
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.30	CFD	152,206	152,200
07-Mar-18	BlackRock Fund Advisors	in specie	n/a	ORD	6,160	6,160
07-Mar-18	BlackRock Fund Advisors	in specie	n/a	ORD	23,100	23,100
08-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.30	CFD	5,095	5,09
08-Mar-18	BlackRock Fund Advisors	in specie	n/a	ORD	5,544	5,544
08-Mar-18	BlackRock Fund Advisors	in specie	n/a	ORD	40,656	40,656
08-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	1,292	1,292
09-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.30	CFD	786	786
09-Mar-18	BlackRock Fund Advisors	in specie	n/a	ORD	784	784
09-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	-1,414	-1,414
09-Mar-18	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	1,414	1,414
12-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.26	CFD	3,018	3,018
13-Mar-18	BlackRock Fund Advisors	in specie	n/a	ORD	9,240	9,240
14-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.1	CFD	2,506	2,506
14-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	2.11	ORD	-49,300	-49,300
14-Mar-18	BlackRock Fund Advisors	in specie	n/a	ORD	3,080	3,080
15-Mar-18	BlackRock Institutional Trust Company,	on mkt buy	2.13	CFD	1,099	1,099

Transaction Date		Person whose relevant interest changed	Nature of change / Consideration (NZD)				Person's votes affected
15-Mar-18	BlackRock Fund Advisors	in specie	n/a	ORD	3,696	3,696	
15-Mar-18	BlackRock Fund Advisors	in specie	n/a	ORD	4,620	4,620	
15-Mar-18	BlackRock Fund Advisors	in specie	n/a	ORD	-8,114	-8,114	
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	CFD	976	976	
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	2.26	CFD	11,685	11,685	
16-Mar-18	BlackRock Fund Advisors	on mkt buy	2.29	ORD	225,437	225,437	
16-Mar-18	BlackRock Fund Advisors	on mkt sell	2.29	ORD	-697,773	-697,773	
16-Mar-18	BlackRock Fund Advisors	on mkt sell	2.29	ORD	-23,345,130	-23,345,130	
16-Mar-18	BlackRock Asset Management Deutschland AG	on mkt buy	2.29	ORD	1,724,661	1,724,661	
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	2.29	ORD	2,583,372	2,583,372	
16-Mar-18	BlackRock Asset Management Canada Limited	on mkt sell	2.29	ORD	-7,293	-7,293	
16-Mar-18	BlackRock Asset Management Canada Limited	on mkt sell	2.29	ORD	-243,942	-243,942	
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	2.29	ORD	-1,737	-1,737	
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	2.29	ORD	-58,155	-58,155	
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	2.29	ORD	-190	-190	
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	2.29	ORD	-6,376	-6,376	

# Appendix C

#### Parties to the Derivative Investment Manager / Agent BLACKROCK INSTITUTIONAL TRUST CO NA BLACKROCK INSTITUTIONAL TRUST CO NA On Behalf of Fund Counterparty al Alpha Opportunities Master Fund Ltd Cross Border Credit Suisse MERRILL LYNCH INTERNATIONAL al Alpha Opportunities Master Fund Ltd Cross Border BLACKROCK INSTITUTIONAL TRUST CO NA BLACKROCK INSTITUTIONAL TRUST CO NA al Alpha Opportunities Master Fund Ltd Cross Border UBS AG MERRILL LYNCH INTERNATIONAL MORGAN STANLEY & CO INTERNATIONAL Global Alpha Opportunities Equity Fund Ltd. BLACKROCK INSTITUTIONAL TRUST CO NA Global Alpha Opportunities Equity Fund Ltd. BLACKROCK INSTITUTIONAL TRUST CO NA MuSt GL CITBK BLACKROCK INSTITUTIONAL TRUST CO NA BLACKROCK INSTITUTIONAL TRUST CO NA DEUTSCHE BANK AG UBS AG MuSt GL MuSt GL