

Form 604

Corporations Law
Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme **ALTUM LIMITED**

ACN/ARSN **009 568 772**

1. Details of substantial holder (1)

Name **PERPETUAL LIMITED and subsidiaries**

ACN (if applicable) **000 431 827**

There was a change in the interests of the Substantial holder on 10 / 07 / 2015

The previous notice was given to the company on 01 / 05 / 2015

The previous notice was dated 29 / 04 / 2015

2. Previous and present 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 when last required, and when now required, to give a substantial holding notice to the company or scheme, are as follows:

Class of securities (4)	Previous notice		Present notice	
	Person's votes	Voting power (5)	Person's votes	Voting power (5)
Ordinary	11,940,209	9.24%	10,357,895	8.01%

3. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest of the substantial holder or an associate in voting securities of the company or scheme, since the substantial holder was last required to give substantial holding notice to the company or scheme are as follows:

Date of change	Person whose relevant interest changed	Nature of change (6)	Consideration given in relation to change (7)	Class and number of securities affected	Person's votes affected
	Refer annexure 3				

4. Present relevant interests

Particulars of each relevant interest of the substantial holder in voting securities after the change are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes
	Refer annexure 1 & 2				

5. Changes in association

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN (if applicable)	Nature of association
Refer to Annexure 1	

6. Addresses

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

Name	Address
Refer to Annexure 1	

Signature

Print name **GLEND A CHARLES**

Capacity **DEPUTY COMPANY SECRETARY**

ANNEXURE 1 - Perpetual Investments Account Codes & Details

Perpetual Investments Management Limited (PIML), subsidiary of Perpetual Limited, as Responsible Entity for:

INTERNAL CODE	ACCOUNT DETAILS	REGISTRATION DETAILS
ALL 'PC' CODES	RBC Investor Services Australia Nominees Pty Ltd ACF: PIML (Select Investments) RBC Dexia Investor Services Australia Pty Limited GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Limited <PISELECT> GPO Box 5430, Sydney NSW 2001
PCEF	RBC Investor Services Australia Nominees Pty Ltd ACF: Perpetual's Wholesale Concentrated Equity Fund Account Code: PICEF GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI POOLED A/C> GPO Box 5430 Sydney NSW 2001
PIBIAS	RBC Investor Services Australia Nominees Pty Ltd ACF: Perpetual Pure Value Share Fund Account Code: PIBIAS GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI POOLED A/C> GPO Box 5430 Sydney NSW 2001
PIDGPF	RBC Investor Services Australia Nominees Pty Ltd ACF: Perpetual Dynamic Global Property Fund Account Code: PIDGPF GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Limited <PICREDIT> GPO Box 5430 Sydney NSW 2001
PIGPVF	RBC Investor Services Australia Nominees Pty Ltd ACF: Perpetual's Pure Value 2 Share Fund Account Code: PIGPVF GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI POOLED A/C> GPO Box 5430 Sydney NSW 2001
PIGSFP	RBC Investor Services Australia Nominees Pty Ltd ACF: Perpetual's Australian Share Fund Account Code: PIGSFP GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI POOLED A/C> GPO Box 5430 Sydney NSW 2001
PIICAP	RBC Investor Services Australia Nominees Pty Ltd ACF: WealthFocus Investment Advantage Perpetual Australian Share Fund Account Code: PIICAP GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Limited <PIIC A/C> GPO Box 5430 Sydney NSW 2001
PMISF	RBC Investor Services Australia Nominees Pty Ltd ACF: Perpetual's Industrial Share Fund Account Code: PMISF GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI POOLED A/C> GPO Box 5430 Sydney NSW 2001
PIRAF	RBC Investor Services Australia Nominees Pty Ltd ACF: Perpetual Resources Fund Account code: PIRAF GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI POOLED A/C> GPO Box 5430 Sydney NSW 2001
PISINP	RBC Investor Services Australia Nominees Pty Ltd ACF: WealthFocus Investment Advantage Perpetual Industrial Share Fund Account Code: PISINP GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Limited <PIIC A/C> GPO Box 5430 Sydney NSW 2001
PISMA1	RBC Investor Services Australia Nominees Pty Ltd ACF: SMA Equity Imputation Portfolio Account Code: PISMA1 GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI POOLED A/C> GPO Box 5430 Sydney NSW 2001
PISMA2	RBC Investor Services Australia Nominees Pty Ltd ACF: SMA Capital Accumulation Portfolio Account Code: PISMA2 GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI POOLED A/C> GPO Box 5430 Sydney NSW 2001
PIWGAP	UBS Nominee Pty Ltd ACF: Perpetual Wholesale Geared Australian Share Fund Account code: A1044169 C/- RBC Investor Services Australia Nominees Pty Ltd GPO Box 5430 Sydney NSW 2001	UBS Nominee Pty Ltd Level 16 Chifley Tower 2 Chifley Square Sydney NSW 2000
PIWCPF	UBS Nominee Pty Ltd ACF: PI Protected Aust Share Fund A Account code: A1019475 C/- RBC Investor Services Australia Nominees Pty Ltd GPO Box 5430 Sydney NSW 2001	UBS Nominee Pty Ltd Level 16, Chifley Tower 2 Chifley Square Sydney NSW 2000

PIWJPI	RBC Investor Services Australia Nominees Pty Ltd ACF: Perpetual JF Wholesale Prop Income Fund Account Code: PIWJPI GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI POOLED A/C> GPO Box 5430 Sydney NSW 2001
PIWMCX	RBC Investor Services Australia Nominees Pty Ltd ACF: Perpetual Pure Microcap Pool Account Code: PIWMCX GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI CREDIT A/C> GPO Box 5430 Sydney NSW 2001
PIWEYX	RBC Investor Services Australia Nominees Pty Ltd ACF: Perpetual Pure Equity Yield Pool Account Code: PIWEYX GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI CREDIT A/C> GPO Box 5430 Sydney NSW 2001
PIWARX	UBS Nominee Pty Ltd ACF: Perpetual Pure Equity Alpha Pool Account code: A1081898/A8081898 C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	UBS Nominees Pty Ltd Level 16 Chifley Tower 2 Chifley Square Sydney NSW 2000
PIWSPP	UBS Nominee Pty Ltd ACF: Perpetual Wholesale Share Plus Fund Account code: A111267 C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	UBS Nominees Pty Ltd Level 16 Chifley Tower 2 Chifley Square Sydney NSW 2000
PIWSRP	RBC Investor Services Australia Nominees Pty Ltd ACF: Perpetual Wholesael Ethical Fund Account Code: PIWSRP GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI POOLED A/C> GPO Box 5430 Sydney NSW 2001
PMWSC	RBC Investor Services Australia Nominees Pty Ltd ACF: Perpetual Wholesale Smaller Company Fund Account Code: PIWSCS GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI POOLED A/C> GPO Box 5430 Sydney NSW 2001
PPSF	RBC Investor Services Australia Nominees Pty Ltd ACF: Perpetual Wholesale Property Securities Fund Account Code: PPSF GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI POOLED A/C> GPO Box 5430 Sydney NSW 2001
PISTIF	RBC Investor Services Australia Nominees Pty Ltd ACF: Perpetual Pure Credit Alpha Fund Account Code: PISTIF GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI CREDIT A/C> GPO Box 5430 Sydney NSW 2001
PIPAEQ	RBC Investor Services Australia Nominees Pty Ltd ACF: Trust Company Australian Share Fund Account Code: PIPAEQ GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI CREDIT A/C> GPO Box 5430 Sydney NSW 2001
PIIMPF	RBC Investor Services Australia Nominees Pty Ltd ACF: Trust Company Share Imputation Fund Account Code: PIIMPF GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI CREDIT A/C> GPO Box 5430 Sydney NSW 2001
PIPICF	RBC Investor Services Australia Nominees Pty Ltd ACF: Trust Company Income Fund Account Code: PIPICF GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI CREDIT A/C> GPO Box 5430 Sydney NSW 2001
PIDVPF	RBC Investor Services Australia Nominees Pty Ltd ACF: Trust Company Diversified Property Fund Account Code: PIDVPF GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI CREDIT A/C> GPO Box 5430 Sydney NSW 2001

Perpetual Investments Management Limited (PIML), subsidiary of Perpetual Limited, as Trustee for:

ALL 'SS' CODES	RBC Investor Services Australia Nominees Pty Ltd ACF: PIML (Select Super) RBC Dexia Investor Services Australia Pty Limited GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd ACF: PIML (Select Super) RBC Dexia Investor Services Australia Pty Limited GPO Box 5430 Sydney NSW 2001
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Perpetual Investments Management Limited (PIML), subsidiary of Perpetual Limited, under Investment Management Agreements with:

INTERNAL CODE	ACCOUNT DETAILS	REGISTRATION DETAILS
PEPIC	RBC Investor Services Australia Nominees Pty Ltd ACF: Perpetual Equity Investment Company Ltd Account Code: PEPIC GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <BKCUST A/C> GPO Box 5430 Sydney NSW 2001
CBAISF	Citicorp Nominees Pty Ltd. ACF: Commonwealth Aust Shares Fund 4 Account Code:2350910000 C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	Citicorp Nominees Pty Ltd GPO Box 764G Melbourne VIC 3001
NSWTC	BNP Paribas Noms Pty Ltd ACF: NSW Treasury Corporation Account Code: 1140474512D C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	BNP Paribas Noms Pty Ltd P.O. Box R209 Royal Exchange Sydney NSW 1225
PIACT	Northern Trust ACF: Australian Capital Territory Treasury Account Code:ASPA10 C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
PIAVIV	National Nominees Pty Ltd ACF: NAVIGATOR AUSTRALIA LIMITED Account Code: M4NIPA C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	National Nominees Pty Ltd PO Box 1406 Melbourne VIC 3001
PIACSR	BNP Paribas Noms Pty Ltd ACF: Australian Catholic Superannuation & Retirement Fund Account code: 1140401985T C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2000	BNP Paribas Nominees Pty Ltd PO Box R209 Royal Exchange NSW 1225
PIAVSU	BNP Paribas Noms Pty Ltd ACF: AvSuper Pty Ltd Account code: 1140421969Z C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2000	BNP Paribas Nominees Pty Ltd PO Box R209 Royal Exchange NSW 1225
PICLUB	National Nominees Ltd ACF: Club Plus Superannuation Account Code: C8PTAE C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	National Nominees Pty Ltd PO Box 1406 Melbourne VIC 3001
PIEFM6	BNP Paribas Nominees Pty Ltd ACF: EFM Australian Share Fund 6 Account Code: 1140429625S C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	BNP Paribas Nominees Pty Ltd PO Box R209 Royal Exchange NSW 1225
PIFIRS	National Nominees Ltd ACF: FIRST SUPER MANDATE AUSTRALIA Account Code: TIPTAE C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	National Nominees Pty Ltd PO Box 1406 Melbourne VIC 3001
PIHEST	JPMorgan Nominees Australia Limited ACF: HEST Australia Limited Account Code: 33112 C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
PIMEDA	BNP Paribas Nominees Pty Ltd ACF: MEDIA SUPER SMALLER COMPANIES FUND Account code: 1140489689B C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2000	BNP Paribas Nominees Pty Ltd PO Box R209 Royal Exchange NSW 1225
PINGSS	State Street Australia Limited ACF: NGS SUPER PTY LTD Account code: SDA7 C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2000	HSBC Custody Nominees (Australia) Limited Level 13 580 George St Sydney NSW 2000
PIRAEO	State Street Australia Limited ACF: RUSSELL AUSTRALIAN OPPORTUNITIES FUND Account code: BT7B C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2000	HSBC Custody Nominees (Australia) Limited Level 13 580 George St Sydney NSW 2000
PITWUS	National Nominees Ltd ACF: TWU SUPERANNUATION Account Code: TUPPAE C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	National Nominees Pty Ltd PO Box 1406 Melbourne VIC 3001

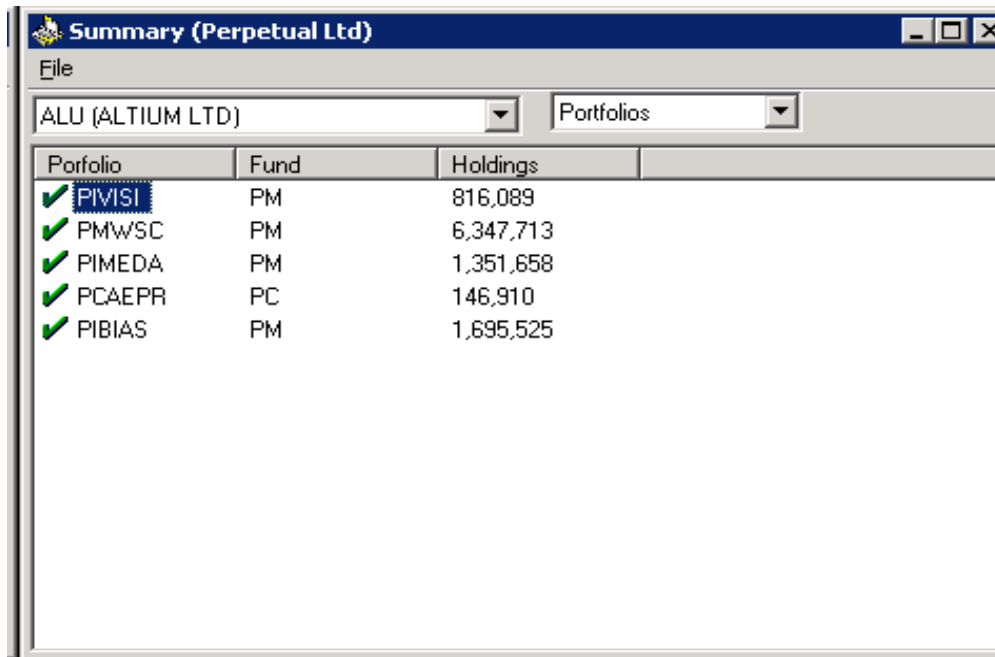
PIVISI	National Nominees Ltd ACF: TWU SUPERANNUATION Account Code: VTPTSC C/- RBC Dexia Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	National Nominees Pty Ltd PO Box 1406 Melbourne VIC 3001
PMCBUS	JPMorgan Nominees Australia Limited ACF: Construction and Building Union Superannuation Fund Account Code: AEQ76 C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
PMCGSF	Citicorp Nominees Pty Ltd ACF: Commonwealth Aust Shares Fund 11 Account Code: 123696 C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	Citicorp Nominees Pty Ltd GPO Box 764G Melbourne VIC 3001
PMCPSF	Citicorp Nominees Pty Ltd ACF: Commonwealth Property Fund 3 Account Code: 1165084027 C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	Citicorp Nominees Pty Ltd GPO Box 764G Melbourne VIC 3001
PIAUST	JPMorgan Nominees Australia Limited ACF: Australian Super Ethical SRI Fund Account Code: 36018 C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
PMSTA	JPMorgan Nominees Australia Limited ACF: Super Trust of Australia Account Code: 40909 C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
PIMSLC	BNP Paribas Nominees Pty Ltd ACF: Media Super Concentrated Equity Fund Account code: PISPCP C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2000	BNP Paribas Nominees Pty Ltd PO Box R209 Royal Exchange NSW 1225
T2	Perpetual Trustee Company Limited (Private Client Division)	Perpetual Trustee Company Limited GPO Box 4172 Sydney NSW 2001
T3	The Trust Company Limited (Personal Client Services)	The Trust Company Limited GPO Box 4270 Sydney NSW 2001
T4	Perpetual Trustees Queensland Limited (Private Client Division)	Perpetual Trustee Company Limited GPO Box 4172 Sydney NSW 2001
T6	Perpetual Trustees WA Limited (Private Client Division)	Perpetual Trustee Company Limited GPO Box 4172 Sydney NSW 2001
T7	Perpetual Trustee Company Canberra Limited (Private Client Division)	Perpetual Trustee Company Limited GPO Box 4172 Sydney NSW 2001
TEL	National Nominees Pty Ltd ACF: Telstra Superannuation Pty Limited Account Code: TSPPAE C/- RBC Investor Services Australia nominees Pty Limited GPO Box 5430 Sydney NSW 2001	National Nominees Pty Ltd PO Box 1406 Melbourne VIC 3001
PIVICS	National Nominees Pty Ltd ACF: Vic Super Pty Limited Account Code: VSPSAS C/- RBC Investor Services Australia nominees Pty Limited GPO Box 5430 Sydney NSW 2001	National Nominees Pty Ltd PO Box 1406 Melbourne VIC 3001
PICATH	National Nominees Pty Ltd ACF: CATHOLIC SUPER FUND PTY LTD Account Code: CDPRDE C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	National Nominees Pty Ltd PO Box 1406 Melbourne VIC 3001

PIHEAL	JPMorgan Nominees Australia Limited ACF: HEALTH SUPER PTY LTD Account Code: PIHEAL C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
PILGSS	JPMorgan Nominees Australia Limited ACF: HEST Australia Limited Account Code: 56566 C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2002	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
PILUCR	JPMorgan Nominees Australia Limited ACF: LUCRF PTY LTD MANDATE Account code: PILUCR C/- RBC Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2000	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
PIPAEQ	National Australia Bank Ltd via Asset Servicing ACF: The Trust Company Australian Share Fund Account Code : TCPAEQ C/- RBC Investor & Treasury Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	National Nominees Pty Ltd PO Box 1406 Melbourne VIC 3001
PIIMPF	National Australia Bank Ltd via Asset Servicing ACF: The Trust Company Share Imputation Fund Account Code : TCIMPF C/- RBC Investor & Treasury Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	National Nominees Pty Ltd PO Box 1406 Melbourne VIC 3001
PIPICF	National Australia Bank Ltd via Asset Servicing ACF: The Trust Company Income Fund Account Code : TCPICF C/- RBC Investor & Treasury Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	National Nominees Pty Ltd PO Box 1406 Melbourne VIC 3001
PIDVPF	National Australia Bank Ltd via Asset Servicing ACF: The Trust Company Diversified Property Fund Account Code : TCDVPF C/- RBC Investor & Treasury Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	National Nominees Pty Ltd PO Box 1406 Melbourne VIC 3001
PISTCF	JPMorgan Nominees Australia Limited ACF: SAS Trustee Corporation Account code: 34893 C/- RBC Dexia Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
PMHOST	JPMorgan Nominees Australia Limited ACF: Host - Plus Pty Ltd Account Code: PIHOST C/- RBC Dexia Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
PIWQLS	UBS Nominees Pty Ltd ACF: Perpetual QI Long Short Fund Account code: A1025745 C/- RBC Dexia Investor Services Australia Nominees Pty Limited GPO Box 5430 Sydney NSW 2001	UBS Nominees Pty Ltd Level 16 Chifley Tower 2 Chifley Square Sydney NSW 2000
QITE2	RBC Investor Services Australia Nominees Pty Ltd ACF: Quantitative Investments TE 2 Equity Fund Account Code: PIQTE2 GPO Box 5430 Sydney NSW 2001	RBC Investor Services Australia Nominees Pty Ltd <PI POOLED A/C> GPO Box 5430 Sydney NSW 2001

Perpetual Limited
GPO BOX 4172
Sydney NSW 2001

ANNEXURE 2

PRESENT RELEVANT INTERESTS



Portfolio	Fund	Holdings
✓ PIVISI	PM	816,089
✓ PMWSC	PM	6,347,713
✓ PIMEDA	PM	1,351,658
✓ PCAEPR	PC	146,910
✓ PIBIAS	PM	1,695,525

ANNEXURE 3

CHANGES IN RELEVANT INTERESTS

Account	Security	Volume	Value	Price	AsAtDate
PMWSC	ALU	- 181,782	436,156	\$ 4.25	10/07/2015
PMWSC	ALU	- 299,609	720,536	\$ 4.52	08/07/2015
PMWSC	ALU	- 39,991	96,175	\$ 4.65	25/06/2015
PMWSC	ALU	- 47,861	115,102	\$ 4.65	24/06/2015
PMWSC	ALU	- 14,460	34,775	\$ 4.64	22/06/2015
PMWSC	ALU	- 227,977	548,266	\$ 4.63	19/06/2015
PMWSC	ALU	- 18,205	43,782	\$ 4.65	19/06/2015
PMWSC	ALU	- 74,166	178,363	\$ 4.60	18/06/2015
PMWSC	ALU	- 20,376	49,003	\$ 4.61	17/06/2015
PMWSC	ALU	- 27,767	66,777	\$ 4.61	16/06/2015
PMWSC	ALU	- 99,186	238,534	\$ 4.59	12/06/2015
PMWSC	ALU	- 146,238	351,691	\$ 4.50	11/06/2015
PIVISI	ALU	- 25,087	71,867	\$ 4.25	10/07/2015
PIVISI	ALU	- 22,261	62,331	\$ 4.52	08/07/2015
PIVISI	ALU	- 4,385	12,278	\$ 4.65	25/06/2015
PIVISI	ALU	- 5,626	15,753	\$ 4.65	24/06/2015
PMWSC	ALU	- 29,455	70,802	\$ 5.10	13/05/2015
PMWSC	ALU	481,614	2,315,302	\$ 4.80	12/05/2015
PIVISI	ALU	- 1,659	4,645	\$ 4.64	22/06/2015
PMWSC	ALU	- 1,500,351	3,614,770	\$ 4.89	12/05/2015
PMWSC	ALU	9,338	46,088	\$ 4.93	11/05/2015
PMWSC	ALU	- 5,212	12,952	\$ 5.30	11/05/2015
PIVISI	ALU	- 28,124	78,747	\$ 4.63	19/06/2015
PIVISI	ALU	- 2,246	6,289	\$ 4.65	19/06/2015
PIVISI	ALU	- 10,100	28,209	\$ 4.60	18/06/2015
PMWSC	ALU	112,055	552,731	\$ 4.93	11/05/2015
PIVISI	ALU	- 2,661	7,414	\$ 4.61	17/06/2015
PIVISI	ALU	- 2,790	7,773	\$ 4.61	16/06/2015
PMWSC	ALU	- 56,448	140,272	\$ 5.29	08/05/2015
PIVISI	ALU	- 12,461	34,717	\$ 4.59	12/06/2015
PMWSC	ALU	- 96,526	241,601	\$ 5.26	07/05/2015
PIVISI	ALU	- 15,017	41,839	\$ 4.50	11/06/2015
PMWSC	ALU	- 112,527	290,344	\$ 5.16	06/05/2015
PMWSC	ALU	- 10,793	27,903	\$ 5.19	05/05/2015
PMWSC	ALU	- 97,217	246,142	\$ 5.19	04/05/2015
PIVISI	ALU	- 3,816	10,632	\$ 5.10	13/05/2015
PIVISI	ALU	61,084	293,654	\$ 4.80	12/05/2015
PIVISI	ALU	- 188,616	439,848	\$ 4.89	12/05/2015
PIVISI	ALU	14,332	70,695	\$ 4.93	11/05/2015
PIVISI	ALU	1,194	5,893	\$ 4.93	11/05/2015
PIVISI	ALU	- 653	1,537	\$ 5.30	11/05/2015
PIVISI	ALU	- 5,239	12,331	\$ 5.29	08/05/2015
PIVISI	ALU	- 12,114	28,512	\$ 5.26	07/05/2015
PIVISI	ALU	- 14,139	33,889	\$ 5.16	06/05/2015
PIVISI	ALU	- 1,255	3,018	\$ 5.19	05/05/2015
PIVISI	ALU	- 12,373	29,756	\$ 5.19	04/05/2015
PIMEDA	ALU	- 38,130	91,713	\$ 4.52	08/07/2015

PIMEDA	ALU	-	43,131	103,686	\$	4.25	10/07/2015
PIMEDA	ALU		9,250	40,767	\$	4.40	30/06/2015
PIMEDA	ALU	-	5,624	13,527	\$	4.65	25/06/2015
PIMEDA	ALU	-	12,365	29,741	\$	4.65	24/06/2015
PIMEDA	ALU	-	1,297	3,120	\$	4.63	23/06/2015
PIMEDA	ALU	-	44,800	107,757	\$	4.63	19/06/2015
PIMEDA	ALU	-	3,577	8,604	\$	4.65	19/06/2015
PIMEDA	ALU	-	16,706	40,183	\$	4.60	18/06/2015
PIMEDA	ALU	-	4,376	10,526	\$	4.61	17/06/2015
PIMEDA	ALU	-	4,611	11,091	\$	4.61	16/06/2015
PIMEDA	ALU	-	20,560	49,453	\$	4.59	12/06/2015
PIBIAS	ALU	-	250,000	1,222,500	\$	4.25	10/07/2015
PIMEDA	ALU	-	28,105	67,600	\$	4.50	11/06/2015
PIBIAS	ALU	-	90,000	440,100	\$	4.52	08/07/2015
PIBIAS	ALU		9,249	40,758	\$	4.40	30/06/2015
PIBIAS	ALU	-	50,000	244,500	\$	4.65	25/06/2015
PIBIAS	ALU	-	65,851	322,011	\$	4.65	24/06/2015
PIBIAS	ALU	-	16,118	78,817	\$	4.64	22/06/2015
PIBIAS	ALU	-	300,900	1,460,328	\$	4.63	19/06/2015
PIBIAS	ALU	-	24,028	117,497	\$	4.65	19/06/2015
PIBIAS	ALU	-	100,972	485,411	\$	4.60	18/06/2015
PIBIAS	ALU	-	27,413	131,785	\$	4.61	17/06/2015
PIBIAS	ALU	-	8,792	42,266	\$	4.61	16/06/2015
PIBIAS	ALU	-	132,207	635,569	\$	4.59	12/06/2015
PIBIAS	ALU	-	189,360	910,325	\$	4.50	11/06/2015
PIBIAS	ALU	-	10,928	52,535	\$	4.90	27/05/2015
PIBIAS	ALU		349,145	1,625,348	\$	4.65	26/05/2015
PIMEDA	ALU	-	6,529	15,704	\$	5.10	13/05/2015
PIMEDA	ALU		100,802	484,648	\$	4.80	12/05/2015
PIMEDA	ALU	-	311,033	750,272	\$	4.89	12/05/2015
PIMEDA	ALU		23,613	116,488	\$	4.93	11/05/2015
PIMEDA	ALU		1,968	9,714	\$	4.93	11/05/2015
PIMEDA	ALU	-	1,078	2,679	\$	5.30	11/05/2015
PIMEDA	ALU	-	8,711	21,784	\$	5.29	08/05/2015
PIBIAS	ALU	-	39,800	191,334	\$	5.10	13/05/2015
PIMEDA	ALU	-	20,067	51,321	\$	5.26	07/05/2015
PIBIAS	ALU		643,500	3,093,549	\$	4.80	12/05/2015
PIBIAS	ALU		2,000,000	9,780,000	\$	4.89	12/05/2015
PIMEDA	ALU	-	23,334	59,105	\$	5.16	06/05/2015
PIMEDA	ALU	-	1,876	4,700	\$	5.19	05/05/2015
PIMEDA	ALU	-	20,410	51,137	\$	5.19	04/05/2015