

Form 604

Corporations Law
Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme **ION LIMITED**

ACN/ARSN **009 106 272**

1. Details of substantial holder (1)

Name **PERPETUAL TRUSTEES AUSTRALIA LIMITED**

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

There was a change in the interests of the
Substantial holder on **02 / 02 / 2004**

The previous notice was given to the company on **30 / 01 / 2004**

The previous notice was dated **29 / 01 / 2004**

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	11,294,375	5.16%	16,293,722	7.44%

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 **ASSISTANT COMPANY SECRETARY**

Perpetual Investments Account Codes & Details

INTERNAL CODE	ACCOUNT DETAILS	REGISTRATION DETAILS
PMISF1	RBC Global Services Australia Nominees Pty Limited ACF: Perpetual's Industrial Share Fund Account Code: PMISF1 Level 19 / 1 Castlereagh Street Sydney NSW 200	RBC Global Services Australia Nominees Pty Limited <PMISFM A/C> GPO Box 5430 Sydney NSW 2000
PMISF2	RBC Global Services Australia Nominees Pty Limited ACF: Perpetual's Industrial Share Fund Account Code: PMISF2 Level 19 / 1 Castlereagh Street Sydney NSW 200	RBC Global Services Australia Nominees Pty Limited <PMISFA A/C> GPO Box 5430 Sydney NSW 2000
PMISFJ	RBC Global Services Australia Nominees Pty Limited ACF: Perpetual's Industrial Share Fund Account Code: PMISFJ Level 19 / 1 Castlereagh Street Sydney NSW 200	RBC Global Services Australia Nominees Pty Limited <PMISFJ A/C> GPO Box 5430 Sydney NSW 2000
NSWTC	Cogent Nominees Pty Ltd ACF NSW Treasury Corporation. Account Code: HGFPT RBC Global Services Australia Nominees Pty Limited, Level 19 / 1 Castlereagh Street Sydney NSW 2000	Cogent Nominees Pty Limited P.O. Box R209, Royal Exchange, Sydney NSW 1225
ARF	JP Morgan Chase Nominees Ltd ACF: Australian Retirement Fund. Account Code: ARF RBC Global Services Australia Nominees Pty Limited, Level 19 / 1 Castlereagh Street Sydney NSW 2000	JP Morgan Chase Nominees Locked Bag 7, Royal Exchange Sydney NSW 2000
PIACT	JP Morgan Chase Nominees Ltd ACF: Australian Capital Territory Treasury. Account Code: PIACT RBC Global Services Australia Nominees Pty Limited, Level 19 / 1 Castlereagh Street Sydney NSW 2000	JP Morgan Chase Nominees Locked Bag 7, Royal Exchange Sydney NSW 2000
SMF	Permanent Trustee Australia Ltd ACF: SMF Funds Management <SMF 0013> Account Code: SMF RBC Global Services Australia Pty Limited, Level 19 / 1 Castlereagh Street Sydney NSW 2000	Permanent Trustee Australia Ltd <SMF 0013> GPO Box 4270 Sydney NSW 2000
GSF	RBC Global Services Australia Nominees Pty Limited. ACF: Perpetual Australia Share Fund. Account Code: ASF / GSF Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PIPOOLED A/C> GPO Box 5430 Sydney NSW 2000
PMBHP	JP Morgan Chase Nominees Ltd ACF: BHP Superannuation Fund. Account Code: PMBHP RBC Global Services Australia Nominees Pty Limited. Level 19 / 1 Castlereagh Street Sydney NSW 2000	JP Morgan Chase Nominees Locked Bag 7, Royal Exchange Sydney NSW 2000
PMSCA	RBC Global Services Australia Nominees Pty Limited ATF: Perpetual's Smaller Companies Analyst Fund Account Code: PMSCA Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PIPOOLED A/C> GPO Box 5430 Sydney NSW 2000
PMCBUS	National Nominees Ltd ACF: Construction & Building Union Superannuation Fund Account Code: PMCBUS RBC Global Services Australia Nominees Pty Limited. Level 19 / 1 Castlereagh Street Sydney NSW 200	National Australia Custodian Services 5th Floor South, 271 Collins Street Melbourne VIC 3000

PPSF	RBC Global Services Australia Nominees Pty Limited ATF: Perpetual Property Securities Fund Account Code: PPSF. Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PIPOOLED A/C> GPO Box 5430 Sydney NSW 2000
SASFIT	JP Morgan Chase Nominees Ltd ACF: South Australia Superannuation Fund Account Code: SASFIT RBC Global Services Australia Nominees Pty Limited. Level 19 / 1 Castlereagh Street Sydney NSW 2000	JP Morgan Chase Nominees Locked Bag 7 Royal Exchange Sydney NSW 2000
ICIS	RBC Global Australia Nominees Pty Limited ACF: Perpetual Investor Choice Industrial Asset Group Account Code: ICIS. Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PIIC A/C> GPO Box 5430 Sydney NSW 2000
ICAS	RBC Global Services Australia Nominees Pty Limited. ACF: Perpetual Investor Choice Australian Asset Group. Account Code: ICAS Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PIIC A/C> GPO Box 5430 Sydney NSW 2000
ICSC	RBC Global Services Australia Nominees Pty Limited. ACF: Perpetual Investor Choice Smaller Asset Group Account Code: ICSC. Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PIIC A/C> GPO Box 5430 Sydney NSW 2000
PMHOST	JP Morgan Chase Nominees Limited ACF: Host - Plus Pty Ltd Account Code: PMHOST RBC Global Services Australia Nominees Pty Limited, Level 19 / 1 Castlereagh Street Sydney NSW 2000	JP Morgan Chase Nominees Locked Bag 7, Royal Exchange Sydney NSW 2000
PMCARE	National Nominees Limited. ACF: Care Super Fund Account Code: PMCARE RBC Global Services Australia Nominees Pty Limited. Level 19, 1 Castlereagh Street, Sydney NSW 2000	National Australia Custodian Services 5th Floor South, 271 Collins Street Melbourne VIC 3000
PMPSS	JP Morgan Chase Nominees Limited ACF: PSS Board & Total Risk Management Account Code : PMPSS RBC Global Services Australia Nominees Pty Limited, Level 19, 1 Castlereagh Street, Sydney NSW 2000	JP Morgan Chase Nominees Locked Bag 7, Royal Exchange Sydney NSW 2000
PMMLC2	Westpac Custodian Nominees ACF: MLC Statutory Fund No.2 Account Code: PMMLC2 RBC Global Services Australia Nominees Pty Limited, Level 19, 1 Castlereagh Street, Sydney NSW 2000	Westpac Custodian Nominees State Street Fund Q7M6 Level 9, 50 Pitt Street Sydney NSW 2000
PMMLC3	Westpac Custodian Nominees ACF: MLC Statutory Fund No.3 Account Code: PMMLC3 RBC Global Services Australia Nominees Pty Limited, Level 19, 1 Castlereagh Street, Sydney NSW 2000	Westpac Custodian Nominees State Street Fund Q7K4 Level 9, 50 Pitt Street Sydney NSW 2000
PMMLC4	Westpac Custodian Nominees ACF: MLC Statutory Fund No.4 Account Code: PMMLC4 RBC Global Services Australia Nominees Pty Limited, Level 19, 1 Castlereagh Street, Sydney NSW 2000	Westpac Custodian Nominees State Street Fund Q7MD Level 9, 50 Pitt Street Sydney NSW 2000

PMMLCI	Westpac Custodian Nominees ACF: MLC Masterkey Account Code: PMMLCI RBC Global Services Australia Nominees Pty Limited, Level 19, 1 Castlereagh Street, Sydney NSW 2000	Westpac Custodian Nominees State Street Fund Q7MH Level 9, 50 Pitt Street Sydney NSW 2000
PMMLCL	Westpac Custodian Nominees ACF: MLC Lifetime Fund Account Code: PMMLCL RBC Global Services Australia Nominees Pty Limited, Level 19, 1 Castlereagh Street, Sydney NSW 2000	Westpac Custodian Nominees State Street Fund Q7K9 Level 9, 50 Pitt Street Sydney NSW 2000
PMMLCP	Westpac Custodian Nominees ACF: MLCI Pool - Perpetual Australian Share Trust Account Code: PMMLCP RBC Global Services Australia Nominees Pty Limited, Level 19, 1 Castlereagh Street, Sydney NSW 2000	Westpac Custodian Nominees State Street Fund Q7L5 Level 9, 50 Pitt Street Sydney NSW 2000
PMCSS	JP Morgan Chase Nominees Limited ACF: CSS Board & Total Risk Management Account Code : PMCSS RBC Global Services Australia Nominees Pty Limited, Level 19, 1 Castlereagh Street, Sydney NSW 2000	JP Morgan Chase Nominees Locked Bag 7, Royal Exchange Sydney NSW 2000
ICPS	RBC Global Services Australia Nominees Pty Limited, ACF: Perpetual Investor Choice Property Securities Asset Group. Account Code: ICPS. Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited. GPO Box 5430 Sydney NSW 2000
NFMGT	National Nominees Limited ACF: National Financial Management Account Code: NU/NUPPAE RBC Global Services Australia Nominees Pty Limited, Level 19 / 1 Castlereagh Street Sydney NSW 2000	National Australia Custodian Services 5th Floor South 271 Collins Street Melbourne VIC 3000
PMONE	National Nominees Limited ACF: OneSteel Superannuation Fund Account Code: PMONE, RBC Global Services Australia Nominees Pty Limited Level 19 / 1 Castlereagh Street Sydney NSW 2000	National Australia Custodian Services OneSteel Superannuation Fund OSPEAE / 6571-17 5th Floor South 271 Collins Street Melbourne VIC 3000
PCEF	RBC Global Services Australia Nominees Pty Limited, Account Code: PCEF Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PIPOOLED A/C> GPO Box 5430 Sydney NSW 2000
QITE2	RBC Global Services Australia Nominees Pty Limited AFT: Quantitative Investments TE 2 Equity Fund. Account Code: QITE2 Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PIPOOLED A/C> GPO Box 5430 Sydney NSW 2000
PIMIT	Guardian Trust Australia Ltd ACF: Perpetual James Fielding Meridian Investment Trust Account code PIMIT C/- RBC Global Services Australia Nominees Pty Ltd Level 19, 1 Castlereagh St Sydney NSW 2000	Guardian Trust Australia Ltd <Meridian A/C> GPO Box 469 Sydney NSW 2001
PIWGAF	UBS Nominee Pty Ltd ACF: Perpetual Wholesale Geared Australian Share Fund Account code PIWGAF C/- RBC Global Services Australia Nominees Pty Ltd Level 19, 1 Castlereagh St Sydney NSW 2000	UBS Nominee Pty Ltd <Prime Broking A/C> Level 25, 1 Farrer Place Governor Phillip Tower Sydney NSW 200

PIWSPF	UBS Nominee Pty Ltd ACF: Perpetual Wholesale Share Plus Fund Account code PIWSPF C/- RBC Global Services Australia Nominees Pty Ltd Level 19, 1 Castlereagh St Sydney NSW 2000	UBS Nominee Pty Ltd <Prime Broking A/C> Level 25, 1 Farrer Place Governor Phillip Tower Sydney NSW 200
PMFSAS	JP Morgan Chase Nominees Limited ACF: Funds SA Small Co Portfolio Account Code: PMFSAS RBC Global Services Australia Nominees Pty Limited Level 19 / 1 Castlereagh Street Sydney NSW 2000	JP Morgan Chase Nominees Locked Bag 7, Royal Exchange Sydney NSW 2000
PMSTA	National Nominees Limited ACF: Super Trust of Australia Account Code: PMSTA. RBC Global Services Australia Nominees Pty Limited Level 19 / 1 Castlereagh Street Sydney NSW 2000	National Australia Custodian Services 5th Floor South 271 Collins Street Melbourne VIC 3000
PMWSCM	RBC Global Australia Nominees Pty Limited ACF: Perpetual Wholesale Smaller Co Fund Account Code: PWSCF. Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PIPOOLED A/C> GPO Box 5430 Sydney NSW 2000
PMWSCS	RBC Global Australia Nominees Pty Limited ACF: Perpetual Wholesale Smaller Co Fund Account Code: PWSCF. Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PIPOOLED A/C> GPO Box 5430 Sydney NSW 2000
PMREST	JP Morgan Chase Nominees Limited ACF: Retail Employers Superannuation Fund Account Code: PMREST. RBC Global Services Australia Nominees Pty Limited Level 19 / 1 Castlereagh Street Sydney NSW 200	JP Morgan Chase Nominees Locked Bag 7, Royal Exchange Sydney NSW 2000
AMCORP	National Nominees Ltd ACF: A.M Corporation Account. Account Code: AMCORP RBC Global Services Australia Nominees Pty Limited, Level 19 / 1 Castlereagh Street Sydney NSW 200	National Australia Custodian Services A/C ATPFAE 6822 - 16. 5th Floor South 271 Collins Street Melbourne VIC 3000
TEL	National Nominees Limited ACF: Telstra Superannuation Pty Limited Account Code: TEL RBC Global Services Australia Nominees Pty Limited, Level 19 / 1 Castlereagh Street Sydney NSW 2000	National Australia Custodian Services A/C 3093-15 TSPPAE 5th Floor South 271 Collins Street Melbourne VIC 3000
PMFR	Westpac Custodian Nominees ACF: Frank Russell Investment Management Account Code: PMFR RBC Global Services Australia Nominees Pty Limited Level 19 / 1 Castlereagh Street Sydney NSW 2000	Westpac Custodian Nominees State Street Fund BQ8D Level 9 / 50 Pitt Street Sydney NSW 2000
PMCPSPF	Citicorp Nominees Pty Ltd EPSS03: Commonwealth Property Fund 3 Account Code: PMCPSPF. RBC Global Services Australia Pty Ltd, Level 19/1 Castlereagh St. Sydney NSW 2000	Citicorp Nominees Pty Ltd GPO Box 764G Melbourne VIC 3001
PMCGSF	Citicorp Nominees Pty Ltd EASS11: Commonwealth Aust Shares Fund 11 Account Code: PMCGSF RBC Global Services Australia Pty Ltd Level 19/1 Castlereagh St. Sydney NSW 2000	Citicorp Nominees Pty Ltd GPO Box 764G, Melbourne VIC 3001

CBAISF	Citicorp Nominees Pty Ltd. EASS04: Commonwealth Aust Shares Fund 4. Account Code: CBAISF. RBC Global Services Australia Pty Ltd Level 19/1 Castlereagh St. Sydney NSW 2000	Citicorp Nominees Pty Ltd GPO Box 764G, Melbourne VIC 3001
PMWSRF	RBC Global Services Australia Nominees Pty Limited ACF Perpetual's Wholesale Ethical SRI Fund Account Code: PMWSRF Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PIPOOLED A/C> GPO Box 5430 Sydney NSW 2000
PTGEN	Perpetual Trustee Services General A / C Account Code: PTGEN RBC Global Services Australia Nominees Pty Limited Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PT A/C> GPO Box 5430, Sydney NSW 2000
PTAL	Perpetual Trustees Australia Limited Account Code: PTAL RBC Global Services Australia Nominees Pty Limited Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PT A/C> GPO Box 5430, Sydney NSW 2000
PTQLD	Perpetual Trustee Queensland Limited Account Code: PTQLD RBC Global Services Australia Nominees Pty Limited Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PT A/C> GPO Box 5430, Sydney NSW 2000
PTCO	Perpetual Trustee Co. Limited Account Code: PTCO RBC Global Services Australia Nominees Pty Limited Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PT A/C> GPO Box 5430, Sydney NSW 2000
PTNM	P.T.A. Nominees Limited ATF: Perpetual Trustees Nominees Limited Account Code: PTNM RBC Global Services Australia Nominees Pty Limited Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PT A/C> GPO Box 5430, Sydney NSW 2000
PTVIC	Perpetual Trustee Victoria Limited Account Code: PTNM RBC Global Services Australia Nominees Pty Limited Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PT A/C> GPO Box 5430, Sydney NSW 2000
PNOM	Perpetual Nominees Pty Limited Account Code: PNOM RBC Global Services Australia Nominees Pty Limited Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PT A/C> GPO Box 5430, Sydney NSW 2000
PTAN	Perpetual Nominees Limited Account Code: PTAN RBC Global Services Australia Nominees Pty Limited, Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PT A/C> GPO Box 5430, Sydney NSW 2000
PML	Perpetual Management Limited Account Code: PML RBC Global Services Australia Nominees Pty Limited Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PT A/C> GPO Box 5430, Sydney NSW 2000

PTWA	Perpetual Trustee WA Limited Account Code: PTWA RBC Global Services Australia Nominees Pty Limited Level 19 / 1 Castlereagh Street Sydney NSW 2000	RBC Global Services Australia Nominees Pty Limited <PT A/C> GPO Box 5430, Sydney NSW 2000
T2	Perpetual Trustee Company Limited (Private Client Division)	Perpetual Trustee Company Limited 39 Hunter Street, Sydney 2000
T3	Perpetual Trustees Victoria Limited (Private Client Division)	Perpetual Trustee Company Limited 39 Hunter Street, Sydney 2000
T4	Perpetual Trustees Queensland Limited (Private Client Division)	Perpetual Trustee Company Limited 39 Hunter Street, Sydney 2000
T6	Perpetual Trustees WA Limited (Private Client Division)	Perpetual Trustee Company Limited 39 Hunter Street, Sydney 2000
T7	Perpetual Trustee Company Canberra Limited (Private Client Division)	Perpetual Trustee Company Limited 39 Hunter Street, Sydney 2000
DIRECTOR	Perpetual Trustees Australia Limited, Directors Personal Holdings	Perpetual Trustee Company Limited 39 Hunter Street, Sydney 2000

PRESENT RELEVANT INTERESTS

SUMMARY (PERPETUAL INVESTMENTS)

ION (ION LIMITED)

Portfolio	Fund	Holdings
ICSC	PM	3,444,762
PCEF	PM	2,259,568
T7	PCD	25,000
PMCBUS	PM	1,496,046
PMHOST	PM	510,414
PMSTA	PM	1,408,242
PMWSRF	PM	39,943
PMWSCM	PM	3,108,461
PMWSCS	PM	3,532,986
PIACT	PM	468,300

CHANGES IN RELEVANT INTERESTS

Account	Security	Quantity	Value	Price	DateAsAt
PCEF	ION	14,800	33,744	\$ 2.28	02-Feb-04
PCEF	ION	992,282	2,232,635	\$ 2.25	02-Feb-04
PIACT	ION	6,900	15,732	\$ 2.28	02-Feb-04
PIACT	ION	461,400	1,038,150	\$ 2.25	02-Feb-04
PMCBUS	ION	9,700	22,116	\$ 2.28	02-Feb-04
PMCBUS	ION	653,100	1,469,475	\$ 2.25	02-Feb-04
PMHOST	ION	3,300	7,524	\$ 2.28	02-Feb-04
PMHOST	ION	223,500	502,875	\$ 2.25	02-Feb-04
ICSC	ION	38,629	86,915	\$ 2.25	30-Jan-04
ICSC	ION	4,384	9,996	\$ 2.28	02-Feb-04
ICSC	ION	294,673	663,014	\$ 2.25	02-Feb-04
ICSC	ION	21,480	48,330	\$ 2.25	30-Jan-04
ICSC	ION	4,414	10,064	\$ 2.28	02-Feb-04
ICSC	ION	296,703	667,582	\$ 2.25	02-Feb-04
PMSTA	ION	9,100	20,748	\$ 2.28	02-Feb-04
PMSTA	ION	613,900	1,381,275	\$ 2.25	02-Feb-04
PMWSCM	ION	73,382	165,110	\$ 2.25	30-Jan-04
PMWSCM	ION	8,423	19,204	\$ 2.28	02-Feb-04
PMWSCM	ION	566,220	1,273,995	\$ 2.25	02-Feb-04
PMWSCS	ION	90,531	203,695	\$ 2.25	30-Jan-04
PMWSCS	ION	8,393	19,136	\$ 2.28	02-Feb-04
PMWSCS	ION	564,190	1,269,428	\$ 2.25	02-Feb-04
PMWSRF	ION	586	1,336	\$ 2.28	02-Feb-04
PMWSRF	ION	39,357	88,553	\$ 2.25	02-Feb-04