Conover, IV John W. Form 4 February 16, 2011

FORM 4

OMB APPROVAL

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires: 2005

Form 4 or Form 5 obligations **SECURITIES**

Estimated average burden hours per response...

may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

0.5

1(b).

(Last)

Performance

Ordinary

Shares (Restricted

Share Units (2)

(Print or Type Responses)

1. Name and Address of Reporting Person * Conover, IV John W.

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

(Middle)

Ingersoll-Rand plc [IR]

(Check all applicable)

(First) C/O INGERSOLL-RAND

COMPANY, ONE CENTENNIAL **AVENUE**

3. Date of Earliest Transaction

(Month/Day/Year) 02/14/2011

Director 10% Owner X_ Officer (give title Other (specify

below)

Senior Vice President

(Street)

02/14/2011

02/14/2011

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

D

D

PISCATAWAY, NJ 08854

(City)	(State) (Zip	Table I	Non-Deri	vative Sec	uritie	s Acqui	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securities nAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Ordinary Shares (Restricted Share Units)	02/14/2011		A A		A	\$ 0	13,930	D	
2011-2013									

8,451

591 (3) D

Α

F

\$0

\$0

8,451

12,244 (4)

A

1

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Share Units) (1)			
2009 - 2010 Performance Share Units (5)	13,654	D	
2009 - 2011 Performance Share Units (6)	13,654	D	
2010 - 2012 Performance Share Units (7)	12,662	D	
Notional Shares (NQ-TSSP) (8)	2,218.41	D	
Ordinary Shares	2,546 (9)	D	
Ordinary Shares (10)	12,412.88	I	By Plan Trustee
Ordinary Shares (TDCP) (11)	2,530.45	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474

(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 47.34	02/14/2011		A	14,036	(12)	02/13/2021	Ordinary Shares	14,036

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Conover, IV John W. C/O INGERSOLL-RAND COMPANY ONE CENTENNIAL AVENUE PISCATAWAY, NJ 08854

Senior Vice President

Signatures

/s/ Kenneth Yi -Attorney-in-Fact 02/16/2011

**Signature of Reporting Person

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Restricted Share Units vest in three (3) equal annual installments beginning on the first anniversary of the date of grant. Upon vesting, each unit is convertible into one (1) ordinary share of the Issuer.
- Represents target number of Performance Shares. The actual number of shares to be issued, which could range from zero to two times the initial target amount, will depend upon, among other things, the Issuer's financial performance during the relevant performance period relative to peer companies in the S&P 500 Industrial Index. The shares, if any, will be issued in the first quarter of 2014.
- (3) Represents shares forfeited pursuant to a net settlement procedure for Restricted Share Units.

Date

- (4) Amount reflects the reduction of forfeited net settlement shares as well as the resulting net shares that have vested and are now held directly as ordinary shares by the Reporting Person.
- Represents target number of Performance Shares. The actual number of shares to be issued, which could range from zero to two times the initial target amount, will depend upon, among other things, the Issuer's financial performance during the relevant performance period relative to peer companies in the S&P 500 Industrial Index. The shares, if any, will be issued in the first quarter of 2011.
- Represents target number of Performance Shares. The actual number of shares to be issued, which could range from zero to two times the initial target amount, will depend upon, among other things, the Issuer's financial performance during the relevant performance period relative to peer companies in the S&P 500 Industrial Index. The shares, if any, will be issued in the first quarter of 2012.
- Represents target number of Performance Shares. The actual number of shares to be issued, which could range from zero to two times the initial target amount, will depend upon, among other things, the Issuer's financial performance during the relevant performance period relative to peer companies in the S&P 500 Industrial Index. The shares, if any, will be issued in the first quarter of 2013.
- (8) These Notional Shares were acquired under the Trane Inc. Supplemental Savings Plan (the "NQ-TSSP") and are to be settled in shares of the Company after termination of employment.
- (9) Includes shares acquired pursuant to a net settlement procedure for the vested Restricted Share Units (described in this filing).
- (10) Latest available information provided by the trustee of the Ingersoll-Rand Employee Savings Plan.
- Represents units acquired under the Trane Deferred Compensation Plan ("TDCP"). The units are to be converted on a one-for-one basis (11) and settled in ordinary shares of the Company, less applicable withholding taxes, upon the reporting person's termination of employment with the Company, or earlier or later upon certain elections.
- (12) The stock option vests in three (3) equal annual installments beginning on February 14, 2012.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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