Ingersoll-Rand plc Form 4 October 02, 2013

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

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

(Print or Type Responses)

1(b).

(Last)

(City)

Ordinary

1. Name and Address of Reporting Person * Teirlinck Didier P

(First)

(State)

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

below)

Ingersoll-Rand plc [IR]

(Check all applicable)

C/O INGERSOLL-RAND

COMPANY, 800-E BEATY

3. Date of Earliest Transaction

(Month/Day/Year)

Director X_ Officer (give title

10% Owner Other (specify

09/30/2013

Filed(Month/Day/Year)

Senior Vice President

6. Individual or Joint/Group Filing(Check

STREET

(Street)

(Middle)

(Zip)

4. If Amendment, Date Original

Applicable Line)

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

DAVIDSON, NC 28036

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if Transaction(A)		4. Securities Acquired on (A) or Disposed of (D) (Instr. 3, 4 and 5)
				(A)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 5. Amount of 6. 7. Nature of Securities Ownership Beneficially

> **Following** Reported Transaction(s)

Indirect Form: Direct Beneficial Ownership (D) or Indirect (I) (Instr. 4) (Instr. 4)

Owned

(Instr. 3 and 4)

Code V Amount (D) Price 213.06 A 80,633.94

or

09/30/2013 D **Shares** (1) 64.94 Ordinary

Shares (2)

1,372.99 I By Plan Trustee

(9-02)

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

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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)	4. Transactic Code (Instr. 8)	5. Number proof 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)		8. Price Derivati Security (Instr. 5)
				(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Phantom Stock Units	\$ 0	09/30/2013	A	14.5 (1)	(3)	(3)	Ordinary Shares	14.5	\$ 64.9

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Teirlinck Didier P C/O INGERSOLL-RAND COMPANY 800-E BEATY STREET DAVIDSON, NC 28036

Senior Vice President

Signatures

/s/ S. Wade Sheek -Attorney-in-Fact

10/02/2013

**Signature of Reporting Person

Date

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) Reflects acquisition of dividend equivalents paid on Company stock held through Company plans. Dividend equivalents are paid at the same rate and at the same time as dividends are paid to Company shareholders.
- (2) Latest available information provided by the trustee of the Ingersoll-Rand Employee Savings Plan.
- (3) These Phantom Stock Units are to be settled in cash equal to the fair market value of ordinary shares multiplied by the number of phantom stock units held upon the reporting person's termination of employment with the issuer.
- (4) Amount represents an approximate number of shares based on the total market value of the reporting person's Company stock fund units, as reported by the trustee of the Company supplemental compensation plans.

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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