GODSOE PETER C

Form 4

October 04, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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obligations

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

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Middle)

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading GODSOE PETER C Symbol Ingersoll-Rand plc [IR]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

C/O INGERSOLL RAND COMPANY, ONE CENTENNIAL **AVENUE**

(Street)

(First)

3. Date of Earliest Transaction (Month/Day/Year)

4. If Amendment, Date Original

09/30/2011

Filed(Month/Day/Year)

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

6. Individual or Joint/Group Filing(Check Applicable Line)

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

PISCATAWAY, NJ 08855

| (City) | (State) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | |
|--------------------------------------|--|---|---|---------------|------------------|--|--|---|--|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. 4. Securities Acquired Transaction(A) or Disposed of Code (D) (Instr. 8) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Form: Direct Beneficially (D) or Owned Indirect (I) Following (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | Code V | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | | |
| Ordinary Shares (DDCP) | 09/30/2011 | | A | 109.31 (1) | A | \$0 | 25,695.99 | D | |
| Ordinary Shares (DDCP II) | 09/30/2011 | | A | 48.26 (1) | A | \$0 | 11,344.73 | D | |
| Ordinary Shares | | | | | | | 6,000 | D | |

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 Derivativ | | 3. Transaction Date (Month/Day/Year) | | 4. Transacti | 5. onNumber | 6. Date Exerc Expiration D | | 7. Title | | 8. Price of Derivative | 9. Nu Deriv |
|------------------------|-------------|--------------------------------------|----------------------|--------------------|----------------|-------------------------------|--------------------|--|----------------------------|------------------------|---|
| Security (Instr. 3) | or Exercise | | any (Month/Day/Year) | Code (Instr. 8) | of (Month) | | | Underlying Securities (Instr. 3 and 4) | | Security (Instr. 5) | Secur Bene Owne Follo Repo Trans (Instr |
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | |

Reporting Owners

Relationships

Reporting Owner Name / Address

Director $\frac{10\%}{\text{Owner}}$ Officer Other

GODSOE PETER C C/O INGERSOLL RAND COMPANY ONE CENTENNIAL AVENUE PISCATAWAY, NJ 08855

X

Signatures

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

10/04/2011

**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 deferred 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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