

Ingersoll-Rand plc  
Form 4  
December 18, 2013

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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. Name and Address of Reporting Person \*  
Michel Gary S

(Last) (First) (Middle)

C/O INGERSOLL-RAND  
COMPANY, 800-E BEATY ST

(Street)

DAVIDSON, NC 28036

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
Ingersoll-Rand plc [IR]

3. Date of Earliest Transaction  
(Month/Day/Year)  
12/16/2013

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_ 10% Owner  
\_X\_ Officer (give title below) \_\_\_ Other (specify below)

Senior Vice President

6. Individual or Joint/Group Filing(Check Applicable Line)  
\_X\_ Form filed by One Reporting Person  
\_\_\_ Form filed by More than One Reporting Person

**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. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 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 Ownership (Instr. 4) |                 |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|-----------------|
|                                 |                                      |  | Code                           | V   | Amount  | (A) or (D)   | Price                             |                 |
| Ordinary Shares                 | 12/16/2013                           |  | M <sup>(1)</sup>               |   | 8,225   | A  | \$ 34.39                          |                 |
| Ordinary Shares                 | 12/16/2013                           |  | S                              |   | 8,225   | D  | \$ 57.85 <sup>(2)</sup>           |                 |
| Ordinary Shares <sup>(3)</sup>  |                                      |  |                                |   |   |  | 5,119.07                          |                 |
| Ordinary Shares                 |                                      |  |                                |   |   |  | 300                               |                 |
|                                 |                                      |  |                                |   |   |  | I                                 | By Plan Trustee |
|                                 |                                      |  |                                |   |   |  | I                                 | Trust for Child |

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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(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. Transaction Code (Instr. 8) | 5. Number of 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) | Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|----------------------------|
| Stock Option (Right to Buy)                | \$ 34.39 <sup>(4)</sup>                                | 12/16/2013                           |  | M                              | 8,225   | 02/07/2010 <sup>(5)</sup> 02/06/2017                     | Ordinary Shares   | 8,225                      |

## Reporting Owners

| Reporting Owner Name / Address  | Relationships |           |                       |       |
|---|---------------|-----------|-----------------------|-------|
|   | Director      | 10% Owner | Officer               | Other |
| Michel Gary S<br>C/O INGERSOLL-RAND COMPANY<br>800-E BEATY ST<br>DAVIDSON, NC 28036 |               |           | Senior Vice President |       |

## Signatures

/s/ Sara Walden Brown,  
Attorney-in-Fact

12/18/2013

\_\_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) Transaction executed pursuant to a Rule 10b5-1 Plan adopted by the reporting person on July 31, 2013.

This transaction was executed in multiple trades ranging from \$57.67 to \$58.06 per share. The price reported above reflects the weighted average purchase price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer, or a security holder of the issuer full information regarding the number of shares and prices at which the transactions were effected.

(3) Latest available information provided by the trustee of the Ingersoll-Rand Employee Savings Plan.

## Edgar Filing: Ingersoll-Rand plc - Form 4

(4) Reflects adjustments related to the Allegion plc spin-off.

(5) All options have fully vested and are exercisable.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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