

Ingersoll-Rand plc  
Form 4  
July 23, 2013

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2015  
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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 \*  
AVEDON MARCIA J

(Last) (First) (Middle)

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

(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)  
07/22/2013

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_ 10% Owner  
 Officer (give title below) \_\_\_ Other (specify below)  
Senior Vice President

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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 Indirect Beneficial Ownership (Instr. 4) |            |   |  |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|------------|---|--|
|                                 |                                      |  |                                | (A) or (D)  | Price   |  |   |            |   |  |
|                                 |                                      |  |                                | Code  | V   | Amount   |   |            |   |  |
| Ordinary Shares                 | 07/22/2013                           |  | M                              |   | 5,000   | A  | \$ 43.13  | 90,364.97  | D |  |
| Ordinary Shares                 | 07/22/2013                           |  | M                              |   | 10,000  | A  | \$ 16.85  | 100,364.97 | D |  |
| Ordinary Shares                 | 07/22/2013                           |  | S                              |   | 15,000  | D  | \$ 62.1<br>(1)  | 85,364.97  | 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)

displays a currently valid OMB control number.

**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) | 8. Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|-------------------------------|
| Stock Option (Right to Buy)                | \$ 43.13   | 07/22/2013                           |  | M                              | 5,000   | <u>(2)</u> 02/06/2017                                    | Ordinary Shares   | 5,000                         |
| Stock Option (Right to Buy)                | \$ 16.85   | 07/22/2013                           |  | M                              | 10,000  | <u>(3)</u> 02/11/2019                                    | Ordinary Shares   | 10,000                        |

## Reporting Owners

| Reporting Owner Name / Address  | Relationships |           |                       |       |
|---|---------------|-----------|-----------------------|-------|
|   | Director      | 10% Owner | Officer               | Other |
| AVEDON MARCIA J<br>C/O INGERSOLL-RAND COMPANY<br>800-E BEATY STREET<br>DAVIDSON, NC 28036 |               |           | Senior Vice President |       |

## Signatures

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

07/23/2013

\*\*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).

- This transaction was executed in multiple trades ranging from \$62.08 to \$62.14 per share. The price reported above reflects the weighted
- (1) average sale 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.
  - (2) The stock option vests in three (3) equal annual installments beginning on February 7, 2008
  - (3) The option vests in three equal annual installments beginning on February 12, 2010.

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