

Ingersoll-Rand plc  
Form 4  
August 31, 2016

**FORM 4**

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

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

## OMB APPROVAL

OMB  
Number: 3235-0287  
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2005  
Estimated average  
burden hours per  
response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**SULTANA KEITH A**

(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)

**08/29/2016**

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 \_\_\_\_ Other (specify  
below) 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 Indirect Beneficial Ownership (Instr. 4)
Ordinary Shares	08/29/2016		M	3,071	A \$ 59.825	10,698	D
Ordinary Shares	08/29/2016		S	3,071	D \$ (1) 68.8061	7,627	D
Ordinary Shares (2)						13,156.3306	I By Plan Trustee

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**

SEC 1474  
(9-02)

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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)	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. F Der Sec (Ins	
				Code	V	(A)	(D)	Title	Amount or Number of Shares	
Stock Option (Right to Buy)	\$ 59.825	08/29/2016		M		3,071	<u>(3)</u>	02/24/2024	Ordinary Shares	3,071

## Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other
SULTANA KEITH A C/O INGERSOLL-RAND COMPANY 800-E BEATY STREET DAVIDSON, NC 28036	Senior Vice President

## Signatures

/s/ Sara Walden Brown -  
Attorney-in-Fact 08/31/2016

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 \$68.801 to \$68.815 per share. The price reported above reflects the
- (1) 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.
  - (2) Latest available information provided by the trustee of the Ingersoll-Rand Employee Savings Plan.
  - (3) The stock option vests in three (3) equal annual installments beginning on February 25, 2015.

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

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

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