Ingersoll-Rand plc Form 4 February 25, 2015

FORM 4

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

SECURITIES

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

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

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)

See Instruction

1. Name and Address of Reporting Person * LAMACH MICHAEL W

(First) (Middle)

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

(Street)

Filed(Month/Day/Year)

2. Issuer Name and Ticker or Trading Symbol

Ingersoll-Rand plc [IR] 3. Date of Earliest Transaction

(Month/Day/Year) 02/23/2015

4. If Amendment, Date Original

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

below)

Issuer

X Director

X_ Officer (give title

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

5. Relationship of Reporting Person(s) to

(Check all applicable)

Chairman, President and CEO

10% Owner

Other (specify

OMB APPROVAL

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January 31,

2005

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DAVIDSON, NC 28036

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquir					ired, 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)	Date, if Transactiomr Disposed of (D) Code (Instr. 3, 4 and 5)			5. Amount of Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Ordinary Shares	02/23/2015		Code V A	Amount 222,050 (1)	(D)	Price \$ 0	487,696.21	D		
Ordinary Shares	02/23/2015		F	105,918	D	\$ 68.625	381,778.21	D		
Ordinary Shares (2)							2,036.973	I	By Plan Trustee	
Ordinary Shares (Trust 1)							2,650	I	By trust for benefit of child	

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Ordinary Shares (Trust 2)	2,650	I	By trust for benefit of child
Ordinary Shares (Trust 3)	2,650	I	By trust for benefit of 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.

SEC 1474

(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. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,			7. Title and Amount of Underlying Securities (Instr. 3 and 4)	nt of ying ies	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code V	4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title N	Amount or Number of Shares		

Reporting Owners

**Signature of Reporting Person

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
LAMACH MICHAEL W C/O INGERSOLL-RAND COMPANY 800-E BEATY STREET DAVIDSON, NC 28036	X		Chairman, President and CEO				
Signatures							
/s/ Sara Walden Brown - Attorney-in-Fact	02	2/25/2015					

Date

Reporting Owners 2

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) Represents the vesting of performance share units for the 2012-2014 performance period.
- (2) Latest available information provided by the trustee of the Ingersoll-Rand Employee Savings Plan.

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.