Ingersoll-Rand plc Form 4 March 21, 2016

FORM 4

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

OMB Number: 3235-0287

OMB APPROVAL

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005 Estimated average

Form 4 or Form 5 obligations may continue. See Instruction

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

response... 0.5

burden hours per

1(b).

(City)

(Zip)

(State)

(Print or Type Responses)

1. Name and Address of Reporting Person ** LAMACH MICHAEL W	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
(Last) (First) (Middle)	Ingersoll-Rand plc [IR] 3. Date of Earliest Transaction	(Check all applicable)		
C/O INGERSOLL-RAND COMPANY, 800-E BEATY STREET	(Month/Day/Year) 03/17/2016	X Director 10% Owner Street Control of the control		
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person		
DAVIDSON, NC 28036		Form filed by More than One Reporting Person		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned
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	Table 1 - Non-Derivative Securities Acquired, Disposed of, or Deficiently Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code	Transaction Disposed of (D)			5. Amount of Securities Beneficially Owned Following	Securities Ownership Beneficially Form: Direct Owned (D) or Following Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Ordinary Shares	03/17/2016		M	100,000		\$ 25.22	372,609.67	D	
Ordinary Shares	03/17/2016		S	100,000 (1)	D	\$ 60	272,609.67	D	
Ordinary Shares	03/17/2016		S	85,559 (1)	D	\$ 60	187,050.67	D	
Ordinary Shares (2)							2,085.3057	I	By Plan Trustee
Ordinary Shares							2,650	I	By trust for benefit

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(Trust 1)			of child
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
Ordinary Shares (GRAT)	93,989	I	By grantor retained annuity trust

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. Number of onDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Derivative Expiration Date Securities (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr. 3, 4, and		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to	\$ 25.22	03/17/2016		M	100,000	(3)	02/15/2020	Ordinary Shares	100,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
treporting of many remarks	Director	10% Owner	Officer	Other			
LAMACH MICHAEL W C/O INGERSOLL-RAND COMPANY 800-E BEATY STREET DAVIDSON, NC 28036	X		Chairman and CEO				

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Signatures

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

03/21/2016

**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).
- (1) Transaction executed pursuant to a Rule 10b5-1 Plan adopted by the reporting person on October 30, 2015.
- (2) Latest available information provided by the trustee of the Ingersoll-Rand Employee Savings Plan.
- (3) The option vests in three (3) equal installments beginning on February 16, 2011.

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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