Ingersoll-Rand plc Form 4 February 27, 2014

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

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

Person

January 31, Expires: 2005 Estimated average

0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

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

burden hours per response...

See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(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) 02/25/2014	_X_ Director 10% Owner Self- Officer (give title Other (specification) below) Chairman, President and CEO		
(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		
DATIDGON NG 20026		Form filed by More than One Reporting		

DAVIDSON, NC 28036

(City)	(State)	(Zip) Tab	le I - Non-	Derivative S	Securit	ties Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired (A) Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			Securities Ownership Beneficially Form: Direct		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Ordinary Shares	02/25/2014		A	38,655 (1)	A	\$0	218,481.03	D	
Ordinary Shares	02/25/2014		A	145,117 (2)	A	\$0	363,598.03	D	
Ordinary Shares	02/25/2014		F	69,585	D	\$ 59.83	294,013.03	D	
Ordinary Shares (3)							2,012.82	I	By Plan Trustee

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

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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. Transactio Code (Instr. 8)	5. Number of Derivative Expiration Date Expiration Date (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		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 Buy)	\$ 59.83	02/25/2014		A	146,733	<u>(4)</u>	02/24/2024	Ordinary Shares	146,733

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
LAMACH MICHAEL W							
C/O INGERSOLL-RAND COMPANY 800-E BEATY STREET	X		Chairman, President and CEO				

Signatures

DAVIDSON, NC 28036

/s/ Sara Walden Brown,
Attorney-in-Fact
02/27/2014

**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) Represents restricted stock units that vest in three (3) equal annual installments beginning on February 25, 2015.
- (2) Represents the vesting of performance share units for the 2011-2013 performance period.
- (3) Latest available information provided by the trustee of the Ingersoll-Rand Employee Savings Plan.
- (4) The stock option vests in three (3) 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. 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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