Ingersoll-Rand plc Form 4 October 02, 2013

# FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

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**OMB APPROVAL** 

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

1(b).

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 may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1. Name and Address of Reporting Person * LAMACH MICHAEL W			2. Issuer Name a	and Ticker or Trading	5. Relationship of Reporting Person(s) to Issuer			
			Ingersoll-Rand	l plc [IR]	(Check al	l applicable)		
(Last)	(First)	(Middle)	3. Date of Earlies	Transaction	(	-FF		
	ERSOLL-RAN Y, 800-E BEA		(Month/Day/Year 09/30/2013	)	X Officer (give title below)	Other (specify below)		
	(Street)		4. If Amendment,	Date Original	6. Individual or Joint/	Group Filing(Check		
DAVIDSO	ON, NC 28036		Filed(Month/Day/Y	'ear)	Applicable Line) _X_ Form filed by One l Form filed by More Person	1 0		
(City)	(State)	(Zip)	Table I - No	n-Derivative Securities Acc	quired, Disposed of, or	<b>Beneficially Owner</b>		
1.Title of	2. Transaction	Date 2A. Deer	med 3.	4. Securities Acquired	5. Amount of 6.	7. Natu		

(City)	(State)	(Zip) Tabl	le I - Non-l	Derivative (	Securi	ities Acqı	uired, Disposed of	f, or Beneficial	ly 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 Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)  (A) or Code V Amount (D) Price			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	09/30/2013		A	148.61 (1)	A	\$ 64.94	164,516.74	D	
Ordinary Shares (2)							2,018.5	I	By Plan Trustee
Ordinary Shares (GRAT)							20,000	I	By grantor retained annuity trust
Ordinary Shares							2,650	I	By trust

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(Irust 1)			
Ordinary Shares (Trust 2)	2,650	I	By trust
Ordinary Shares (Trust 3)	2,650	I	By 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. Transacti Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pric Deriva Securi (Instr.
				Code V	and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Phantom Stock Units	\$ 0	09/30/2013		A	52.92 (1)	(3)	(3)	Ordinary Shares	52.92	\$ 64

# **Reporting Owners**

Attorney-in-Fact

\*\*Signature of Reporting Person

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
LAMACH MICHAEL W C/O INGERSOLL-RAND COMPANY 800-E BEATY STREET DAVIDSON, NC 28036	X		President and CEO				
Signatures							
/s/ S. Wade Sheek -	10/02/	0012					

10/02/2013

Date

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### **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) Reflects acquisition of dividend equivalents paid on Company stock held through Company plans. Dividend equivalents are paid at the same rate and at the same time as dividends are paid to Company shareholders.
- (2) Latest available information provided by the trustee of the Ingersoll-Rand Employee Savings Plan.
- These Phantom Stock Units are to be settled in cash equal to the fair market value of ordinary shares multiplied by the number of phantom stock units held upon the reporting person's termination of employment with the issuer.
- (4) Amount represents an approximate number of shares based on the total market value of the reporting person's Company stock fund units, as reported by the trustee of the Company supplemental compensation plans.

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.