

] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE **COMMISSION**

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287 Expires: November 30,

2011

Estimated average burden

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP hours per response... 0.5 **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(f) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *				2.	2. Issuer Name <b>and</b> Ticker or Trading Symbol										<ol><li>Relationship of Reporting Person(s) to Issuer (Check all applicable)</li></ol>				
LAMACH MI	CHAE	L W		I	nge	ersoll-Ra	and	d pl	c [	IR	]								
(Last) (First) (Middle)					3. Date of Earliest Transaction (MM/DD/YYYY)										_ X Director _ X Officer (give title below)			Owner (specify	
C/O INGERS	∩II D	A NID					(	9/30	/2	011					below)		,	Ouie	r (specify
COMPANY,			NIAL					,,00	-	V	-				President	and CE	U		
AVENUE																			
	(Street)				4. If Amendment, Date Original Filed (MM/DD/YYYY)										6. Individual or Joint/Group Filing (Check Applicable Line)				
PISCATAWA	Y, NJ 0	8854																	
(City) (State) (Zip)															X _ Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabla l	I Non I	Joris	otis.	zo Soourii	Hine	<b>A</b> 00		hon	Dic	noc	od c	of or	Beneficially	v Owned			
1.Title of Security		Table	1 - 11011-1	2. Tra		2A.	_	rans.	un	4. Se		_	eu (	1	nount of Securitie		lly Owned	6.	7. Nature
(Instr. 3)		Date		Deemed Execution	Code (Instr. 8)			Acquired (A) o Disposed of (D (Instr. 3, 4 and			))		wing Reported T 3 and 4)	ransaction(s	Ownership Form:	of Indirect Beneficial			
						Date, if any			Н	(Insti		(A)	(3)	1				Direct (D) or Indirect	Ownership (Instr. 4)
							C	ode	v	Amo		or (D)	Price					(I) (Instr. 4)	
Ordinary Shares (ED	CP II)			9/30/	2011			A		190.4	15	A	\$ 0		447	70.64		D	
Ordinary Shares															24	659		D	
Ordinary Shares (Res	tricted Shar	e Units)							Ш					<u> </u>	44	409		D	
Ordinary Shares (GRAT)															20000			I	By grantor retained annuity trust
Ordinary Shares															1834	.66 <sup>(2)</sup>		I	By Plan Trustee
Tak	la II Da		C!4!	D .	C	: a: a II O-		J ( .			-4~	11			44:		!blo access	:4! a a)	
1. Title of Derivate	2.	3. Trans.	3A.	es Be		Number of							1		nts, options.		9. Number	10.	11. Nature
Security Conversion Date Deemed		Deemed Execution Date, if	Trans	s.   I S :   A I	Derivative Securities Acquired (A) Disposed of ( Instr. 3, 4 an	or D)	and Exp			Exercisable iration Date			urities	Underlying Security	derlying Derivative Security		Ownership Form of Derivative Security: Direct (D) or Indirect	of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	V (A)	(D)	Date Exer	Date Exercisa			xpiration ate Title		e	Amount or Number of Shares		Reported	(I) (Instr.	
Phantom Stock Units	\$ 0	9/30/2011		A		57.14 (3)			(4)		(4	4)		dinary ares	57.14	\$ 0	13355.18 (5)	I	By Plan Trustee

## **Explanation of Responses:**

- (1) Reflects acquisition of dividend equivalents paid on Company stock held through Company deferred compensation plans.
- (2) Latest available information provided by the trustee of the Ingersoll-Rand Employee Savings Plan.
- (3) Reflects acquisition of dividend equivalents paid on Company stock held through Company supplemental compensation plans.

- (4) 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.
- (5) 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.

**Reporting Owners** 

Paparting Owner Name / Address	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
LAMACH MICHAEL W									
C/O INGERSOLL-RAND COMPANY									
	X		President and CEO						
ONE CENTENNIAL AVENUE									
PISCATAWAY, NJ 08854									

## **Signatures**

/s/ S. Wade Sheek - Attorney-in-Fact

\*\* Signature of Reporting Person

Date

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

- \* 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).

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

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.