Zafari Robert Form 4 February 19, 2013

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

Number: 3235-0287 January 31,

Expires: 2005
Estimated average

10% Owner Other (specify

Estimated average burden hours per response... 0.5

if no longer subject to Section 16. Form 4 or

Check this box

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

(Print or Type Responses)

1(b).

(Last)

(City)

1. Name and Address of Reporting Person *
Zafari Robert
S

(First) (Middle)

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

(Street)

(State)

(Zip)

2. Issuer Name **and** Ticker or Trading Symbol

Ingersoll-Rand plc [IR]

3. Date of Earliest Transaction

(Month/Day/Year) 02/14/2013

Filed(Month/Day/Year)

02/14/2013

4. If Amendment, Date Original

6. Individual o

Director

X_ Officer (give title

Issuer

below)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

6. Individual or Joint/Group Filing(Check
 Applicable Line)
 X Form filed by One Reporting Person
 _ Form filed by More than One Reporting

5. Relationship of Reporting Person(s) to

(Check all applicable)

Senior Vice President

DAVIDSON, NC 28036

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1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities Acquired			5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transaction(A) or Disposed of				Securities	Form: Direct	Indirect
(Instr. 3)		any	Code	(D)			Beneficially	(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)			Owned	Indirect (I)	Ownership
							Following	(Instr. 4)	(Instr. 4)
					()		Reported		
					(A)		Transaction(s)		
			Code V	A 4	or (D)	D	(Instr. 3 and 4)		
0.11			Code V	Amount	(D)	Price			
Ordinary	02/14/2013		F	541	D	\$	29,283.83	D	
Shares	02/1 // 2015		•	5.1	_	53.3	27,202.03	2	
Ondinom									Dr. Dlan
Ordinary							2,445.7	I	By Plan
Shares (1)							-, ,	_	Trustee

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)

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transacti	5. orNumber	6. Date Exerc Expiration D		7. Title Amount		8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)		or Exercise Price of Derivative Security	(Monas Day) Teal)	any (Month/Day/Year)	Code (Instr. 8)	of	(Month/Day/Year) ve es d		Underlying Securities (Instr. 3 ar	ying ies	Security (Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr
					Code V	(A) (D)	Date Exercisable	Expiration Date	Title N	Amount or Number of Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

Zafari Robert C/O INGERSOLL-RAND COMPANY 800-E BEATY STREET DAVIDSON, NC 28036

Senior Vice President

Signatures

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

02/19/2013

**Signature of Reporting Person

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) 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.

Reporting Owners 2