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 APPROVAL OMB

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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 * BERZIN ANN C

(Middle)

(First)

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

(State)

(Street)

4. If Amendment, Date Original

(Zip)

Filed(Month/Day/Year)

2. Issuer Name and Ticker or Trading Symbol

Ingersoll-Rand plc [IR]

3. Date of Earliest Transaction (Month/Day/Year)

09/30/2013

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

X_ Director 10% Owner

Other (specify Officer (give title

6. Individual or Joint/Group Filing(Check

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

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

DAVIDSON, NC 28036

1.Title of	2. Transaction Date		3.				5. Amount of	6. Ownership	
Security	(Month/Day/Year)	Execution Date, if	Transactio	on(A) or D	ispose	ed of (D)	Securities	Form: Direct	Indirect
(Instr. 3)		any	Code	(Instr. 3,	Disposed of (D) 3, 4 and 5) Beneficially Owned Following Reported Transaction or nt (D) Price Securities Repertically Owned Following Reported Transaction (Instr. 3 and			(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned	Indirect (I)	Ownership
							Following	(Instr. 4)	(Instr. 4)
					()		Reported		
							Transaction(s)		
			Code V	Amount		Drice	(Instr. 3 and 4)		
0.1			Couc v		(D)	d Titee			
Ordinary	09/30/2013		A	80.52	Α	\$	45 030 66	D	
Shares	07/20/2013			(1)		64.94	12,020.00		
Ordinary						¢			
Ordinary	09/30/2013		P	$65 \frac{(2)}{}$	Α	\$ 64.75	45,095.66	D	
Shares						64.75	- ,		

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

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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 or Ex (Instr. 3) Price Deriv		or Exercise Price of Derivative Security	(Month/Day/Tear)	any (Month/Day/Year)	Code (Instr. 8)	of	(Month/Day/Year) ve s l		Underly Securiti	erlying	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

10% Owner Officer Other Director

BERZIN ANN C C/O INGERSOLL-RAND COMPANY 800-E BEATY STREET DAVIDSON, NC 28036

X

Signatures

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

10/02/2013

**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).
- Reflects acquisition of dividend equivalents paid on Company stock held through Company plans. Dividend equivalents are paid at the **(1)** same rate and at the same time as dividends are paid to Company shareholders.
- (2) Acquisition through broker managed dividend reinvestment 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