Ingersoll-Rand plc Form 4 February 25, 2014

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

SECURITIES

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

Check this box

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

2. Issuer Name and Ticker or Trading

See Instruction

Symbol

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Katz Robert L

> (Last) (First) (Middle)

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

(Street)

Ingersoll-Rand plc [IR]

3. Date of Earliest Transaction

(Month/Day/Year)

02/22/2014

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

(Check all applicable)

Director 10% Owner X_ Officer (give title _ Other (specify below)

Senior Vice President

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

DAVIDSON, NC 28036

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	ransaction(A) or Disposed of (D) ode (Instr. 3, 4 and 5) nstr. 8)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Ordinary Shares	02/22/2014		F	585	D	\$ 59.65	25,003.04	D		
Ordinary Shares	02/24/2014		M	2,302	A	\$ 33.51	27,305.04	D		
Ordinary Shares	02/24/2014		M	4,404	A	\$ 37.71	31,709.04	D		
Ordinary Shares	02/24/2014		M	5,767	A	\$ 32.43	37,476.04	D		
Ordinary Shares	02/24/2014		M	5,705	A	\$ 41.91	43,181.04	D		

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Ordinary Shares	02/24/2014	S	18,178	D	\$ 59.78	25,003.04	D	
Ordinary Shares (1)						700	I	By Plan 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								

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

number.

8. F Der Sec (Ins

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. 5. Number Transaction of Derivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exerc Expiration D (Month/Day/	ate	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)	\$ 33.51	02/24/2014		M		2,302	(2)	11/30/2020	Ordinary Shares	2,302
Stock Option (Right to Buy)	\$ 37.71	02/24/2014		M		4,404	(3)	02/13/2021	Ordinary Shares	4,404
Stock Option (Right to Buy)	\$ 32.43	02/24/2014		M		5,767	<u>(4)</u>	02/23/2022	Ordinary Shares	5,767
Stock Option (Right to Buy)	\$ 41.91	02/24/2014		M		5,705	<u>(5)</u>	02/21/2023	Ordinary Shares	5,705

Reporting Owners

Reporting Owner Name / Address

Relationships

Reporting Owners 2

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Director 10% Owner Officer Other

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

Senior Vice President

Signatures

/s/ Sara Walden Brown, Attorney-in-Fact

02/25/2014

**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) Latest available information provided by the trustee of the Ingersoll-Rand Employee Savings Plan.
- (2) The stock option vests in three (3) equal annual installments beginning on December 1, 2011.
- (3) The stock option vests in three (3) equal annual installments beginning on February 14, 2012.
- (4) The stock option vests in three (3) equal annual installments beginning on February 24, 2013.
- (5) The stock option vests in three (3) equal annual installments beginning on February 22, 2014.

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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