

COHON JARED L  
Form 5  
February 07, 2011

**FORM 5**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).  
Form 3 Holdings Reported Form 4 Transactions Reported

**ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP 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(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person \*  
COHON JARED L

(Last) (First) (Middle)

C/O INGERSOLL-RAND  
COMPANY, ONE CENTENNIAL  
AVENUE

(Street)

PISCATAWAY, NJ 08854

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
Ingersoll-Rand plc [IR]

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)  
12/31/2010

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

6. Individual or Joint/Group Reporting

(check applicable line)

Form Filed by One Reporting Person  
 Form Filed by More than One Reporting Person

**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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
Ordinary Shares	12/28/2010	Â	G	21 <u>(1)</u> D \$ 0 34,099	D	Â	
Ordinary Shares	12/28/2010	Â	G	10 <u>(2)</u> D \$ 0 34,089	D	Â	
Ordinary Shares	12/28/2010	Â	G	10 <u>(3)</u> D \$ 0 34,079	D	Â	
Ordinary Shares	12/28/2010	Â	G	21 <u>(4)</u> D \$ 0 34,058	D	Â	

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Ordinary Shares	12/28/2010	Â	G	21 <sup>(5)</sup>	D	\$ 0	34,037	D	Â
Ordinary Shares	12/28/2010	Â	G	213 <sup>(6)</sup>	D	\$ 0	33,824	D	Â
Ordinary Shares	12/28/2010	Â	G	21 <sup>(7)</sup>	D	\$ 0	33,803	D	Â
Ordinary Shares	12/28/2010	Â	G	21 <sup>(8)</sup>	D	\$ 0	33,782	D	Â
Ordinary Shares	12/28/2010	Â	G	10 <sup>(9)</sup>	D	\$ 0	33,772	D	Â
Ordinary Shares	12/28/2010	Â	G	10 <sup>(10)</sup>	D	\$ 0	33,762	D	Â
Ordinary Shares	12/28/2010	Â	G	213 <sup>(11)</sup>	D	\$ 0	33,549	D	Â
Ordinary Shares	12/28/2010	Â	G	21 <sup>(12)</sup>	D	\$ 0	33,528	D	Â
Ordinary Shares	Â	Â	Â	Â	Â	Â	280	I	By Spouse
Ordinary Shares (TDCP) <sup>(13)</sup>	Â	Â	Â	Â	Â	Â	1,648.9	D	Â

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 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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. of D Se B O E Is Fi (I
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
						(A)	(D)		

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
COHON JARED L C/O INGERSOLL-RAND COMPANY ONE CENTENNIAL AVENUE PISCATAWAY, NJ 08854	X			

## Signatures

/s/ Kenneth Yi - Attorney-in-Fact	02/07/2011
<small>**Signature of Reporting Person</small>	<small>Date</small>

## 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) Mr. Cohon has made a bona fide gift of these shares to the Pittsburgh Chapter of the ARCS Foundation, Inc.
- (2) Mr. Cohon has made a bona fide gift of these shares to the Carnegie Museums of Pittsburgh.
- (3) Mr. Cohon has made a bona fide gift of these shares to the Children's Institute of Pittsburgh.
- (4) Mr. Cohon has made a bona fide gift of these shares to the Pittsburgh Cultural Trust.
- (5) Mr. Cohon has made a bona fide gift of these shares to the Jewish Women's Foundation of Greater Pittsburgh.
- (6) Mr. Cohon has made a bona fide gift of these shares to the Johns Hopkins University.
- (7) Mr. Cohon has made a bona fide gift of these shares to the Massachusetts Institute of Technology Civil & Environmental Engineering Department.
- (8) Mr. Cohon has made a bona fide gift of these shares to the University of Pennsylvania School of Engineering.
- (9) Mr. Cohon has made a bona fide gift of these shares to the Phipps Conservatory and Botanical Gardens.
- (10) Mr. Cohon has made a bona fide gift of these shares to the Pittsburgh Symphony Orchestra.
- (11) Mr. Cohon has made a bona fide gift of these shares to the United Way of Allegheny County.
- (12) Mr. Cohon has made a bona fide gift of these shares to the University of Baltimore School of Law.

(13) Represents units acquired under the Trane Deferred Compensation Plan ("TDCP"). The units are to be converted on a one-for-one basis and settled in ordinary shares of the Company, less applicable withholding taxes, upon the reporting person's termination of employment with the Company, or earlier or later upon certain elections.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.