

COHON JARED L
 Form 144
 September 01, 2011

OMB APPROVAL
 OMB Number:
 3235-0101
 Expires: February
 28, 2014
 Estimated average burden
 hours per
 response 1.00

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

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES
 PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

ATTENTION: Transmit for filing 3 copies of this form concurrently with either placing an order with a broker to
 execute sale

or executing a sale directly with a market maker.

| | | | | |
|---|-------------------------------|-------------------------------|--|-------|
| 1 (a) NAME OF ISSUER (Please type or print) | (b) IRS IDENT. NO. | (c) S.E.C. FILE NO. | | |
| Ingersoll-Rand plc | 98-0626632 | 001-34400 | | |
| 1 (d) ADDRESS OF ISSUER STATE ZIP CODE | STREET | CITY | (e) TELEPHONE NO. | |
| 170/175 Lakeview Drive, Airside Business Park, Swords, Co. Dublin | Ireland | | AREA NUMBER CODE 1870-7400 +(353)(0) | |
| 2 (a) NAME OF PERSON FOR WHOSE ACCOUNT THE SECURITIES ARE TO BE SOLD | (b) RELATIONSHIP TO ISSUER | (c) ADDRESS STREET CODE | CITY | STATE |
| | Director | | | |

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Jared L. Cohon

170/175 Lakeview Drive, Airside Business Park,
Swords, Co. Dublin Ireland

INSTRUCTION: The person filing this notice should contact the issuer to obtain the I.R.S. Identification Number and the S.E.C. File Number.

| 3 (a) | (b) | SEC USE ONLY | (c) | (d) | (e) | (f) | (g) |
|--|--|--------------|--|--|---|--|--|
| Name and Address of Each | | | | | | | |
| Title of the Class of Securities or To Be Sold | Broker Through Whom the Securities are to be Offered | SEC USE ONLY | Number of Shares or Other Units To Be Sold (See instr. 3(c)) | Aggregate Market Value (See instr. 3(d)) | Number of Shares or Other Units Outstanding (See instr. 3(e)) | Approximate Date of Sale (See instr. 3(f)) | Name of Each Securities Exchange (See instr. 3(g)) |
| Ordinary Shares | UBS Financial Services 1285 Avenue of the Americas New York, New York 10019 | | 12,400 | \$415,524 (as of August 31, 2011) | 330,976,917 (as of July 15, 2011) | 09/01/2011 | NYSE |

INSTRUCTIONS:

1. (a) Name of issuer
 - (b) Issuer's I.R.S. Identification Number
 - (c) Issuer's S.E.C. file number, if any
 - (d) Issuer's address, including zip code
 - (e) Issuer's telephone number, including area code
 - (f) Approximate date on which the securities are to be sold
 - (g) Name of each securities exchange, if any, on which the securities are intended to be sold
2. (a) Name of person for whose account the securities are to be sold
 - (b) Such person's relationship to the issuer (e.g., officer, director, 10% stockholder, or member of immediate family of any of the foregoing)
 - (c) Such person's address, including zip code
3. (a) Title of the class of securities to be sold
 - (b) Name and address of each broker through whom the securities are intended to be sold
 - (c) Number of shares or other units to be sold (if debt securities, give the aggregate face amount)
 - (d) Aggregate market value of the securities to be sold as of a specified date within 10 days prior to the filing of this notice
 - (e) Number of shares or other units of outstanding, as shown by the most the class outstanding, or if debt securities the face amount thereof recent report or statement published by the issuer

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 control number.

SEC 1147 (08-07)

TABLE I - SECURITIES TO BE SOLD

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

| Title of the Class | Date you Acquired | Nature of Acquisition Transaction | Name of Person from Whom Acquired (If gift, also give date donor acquired) | Amount of Securities Acquired | Date of Payment | Nature of Payment |
|--------------------|-------------------|-----------------------------------|--|-------------------------------|-----------------|-------------------|
| Ordinary Shares | 09/01/2011 | Exercise of stock option award | Ingersoll-Rand plc | 14,400 | 09/01/2011 | Cash |

INSTRUCTIONS: If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

TABLE II - SECURITIES SOLD DURING THE PAST 3 MONTHS

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

| Name and Address of Seller | Title of Securities Sold | Date of Sale | Amount of Securities Sold | Gross Proceeds |
|----------------------------|--------------------------|--------------|---------------------------|----------------|
|----------------------------|--------------------------|--------------|---------------------------|----------------|

REMARKS:

INSTRUCTIONS:

See the definition of “person” in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

ATTENTION:

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If each person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

09/01/2011
DATE OF NOTICE

/s/ S. Wade Sheek, Attorney-in-Fact
(SIGNATURE)

DATE OF PLAN ADOPTION OR GIVING OF INSTRUCTION,

The notice shall be signed by the person for whose account the securities are

IF RELYING ON RULE 10B5-1

to be sold. At least one copy of the notice shall be
manually signed.
Any copies not manually signed shall bear typed
or printed signatures.

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C.
1001)
