

Teirlinck Didier P
Form 144
February 19, 2013

OMB APPROVAL

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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:

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*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. AREA CODE | NUMBER |
| 170/175 Lakeview Drive, Airside Business Park, Swords, Co. Dublin | Ireland | | +(353)(0) | 1870-7400 |
| 2 (a) NAME OF PERSON FOR WHOSE ACCOUNT THE SECURITIES ARE TO BE SOLD | (b) RELATIONSHIP TO ISSUER | (c) ADDRESS STATE | STREET ZIP CODE | CITY |
| Didier Teirlinck | Officer | 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) |
|---|--|---------------------------|--|--|---|---|--|
| Title of the Class of Securities To Be Sold | Name and Address of Each Broker Through Whom the Securities are to be Offered or Each Market Maker who is Acquiring the Securities | Broker-Dealer File Number | Number of Shares or Other Units To Be Sold <i>(See instr. 3(c))</i> | Aggregate Market Value <i>(See instr. 3(d))</i> | Number of Shares or Other Units Outstanding <i>(See instr. 3(e))</i> | Approximate Date of Sale <i>(See instr. 3(f))</i> (MO. DAY YR.) | Name of Each Securities Exchange <i>(See instr. 3(g))</i> |
| | | | | | | | |

INSTRUCTIONS:

- | | | | |
|----|--|----|--|
| 1. | (a) Name of issuer (b) Issuer's I.R.S. Identification Number (c) Issuer's S.E.C. file number, if any | 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 |
|----|--|----|--|

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|----|-----|--|--|
| | (d) | Issuer's address, including zip code | aggregate face amount) |
| | (e) | Issuer's telephone number, including area code | (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 |
| | (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 | (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 |
| 2. | (a) | Name of person for whose account the securities are to be sold Such person's relationship to the issuer (e.g., officer, director, | |
| | (b) | 10% stockholder, or member of immediate family of any of the foregoing) | |
| | (c) | Such person's address, including zip code | |

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 <i>(If gift, also give date donor acquired)</i> | Amount of Securities Acquired | Date of Payment | Nature of Payment |
|--------------------|-------------------|-----------------------------------|--|-------------------------------|-----------------|----------------------|
| Ordinary Shares | 2/12/2012 | Vesting of Restricted Stock Units | Ingersoll-Rand plc | 2,138 | 2/12/2012 | |
| | 2/14/2012 | Vesting of Restricted Stock Units | | 1,426 | 2/14/2012 | Forfeiture of Shares |
| | 2/16/2012 | Vesting of Restricted Stock Units | | 2,182 | 2/16/2012 | |

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 |
|----------------------------|--------------------------|--------------|---------------------------|----------------|
| Didier P. Teirlinck | Ordinary Shares | 2/4/2013 | 14,419 | \$754,692.19 |

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

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.

February 19, 2013
DATE OF NOTICE

DATE OF PLAN ADOPTION OR GIVING OF
INSTRUCTION,

IF RELYING ON RULE 10B5-1

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.

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

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

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)