Ingersoll-Rand plc Form 144 November 13, 2013

OMB APPROVAL

OMB Number: 3235-0101

Expires: February 28, 2014

Estimated average burden

hours per response 1.00

SEC USE ONLY DOCUMENT SEQUENCE NO.

CUSIP NUMBER

WORK LOCATION

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

Transmit for filing 3 copies of this form

ATTENTION: 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 (c) S.E.C. FILE

IDENT. NO.

Ingersoll-Rand plc NO.

001-34400

98-0626632

1 (d) ADDRESS OF

(e) TELEPHONE **ISSUER STREET CITY**

NO. STATE ZIP CODE

> **AREA NUMBER** CODE

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

+(353)(0) 1870-7400 Dublin Ireland (c) ADDRESS STREET

CITY *(b)* STATE **ZIP CODE**

2 (a) NAME OF PERSON FOR WHOSE ACCOUNT THE **RELATIONSHIP** SECURITIES ARE TO BE SOLD

TO ISSUER

170/175 Lakeview Drive, Airside Richard Weller

Officer 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) Name		SEC USE ONLY	(c)	(d)	(e)	(f)	(g)	
Title of the Class of Securities To Be Sold	Broker Through Whom the Securities are to be Offered or Each Market Maker Broker-Dealer File Number			Number of Shares or Other Units To Be Sold (See instr. 3(c))	Value (See instr.	of Shar or Othe Units r. Outs (See	Shares Approximate Each or Other Date of Sale Units (See instr. 3(f)) Exchar Outstanding (MO. DAY YR.) (See instr.		
Ordinary Shares	who is Acquin Securic UBS F. Services 1285 A of the Americ New Y New Y 10019	ties inancia es evenue eas fork,		14,850	\$1,006,3 (as of Novemb 12, 2013	288,0 (as of Octo	ber 2013	NYSE	
	INSTR					(a) s	Title of the class of securities to be sold Name and address of each broker		
			Name of issuer			(b) t	through whom the securities are		
			ssuer's I.R.S. Idea		1	ntended to be sold Number of shares or ot			
			ssuer's S.E.C. file	•		(c) s	sold (if debt securities, give the aggregate face amount) Aggregate market value of the securities to be sold as of a specified date within 10 days prior to the filing		
		(e) I	ssuer's address, in ssuer's telephone area code Approximate date	number, includi	nσ	(d) 8			
		1 1	securities are to be				of this notice		

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 Such person's relationship to the issuer (e.g., officer, director,
 - (b) 10% stockholder, or member of immediate family of any of the foregoing)
 - $\begin{array}{c} \text{(c)} & \text{Such person's address, including zip} \\ \text{code} & \end{array}$

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:

Name of Person from Title Whom of Nature Date you Nature of Acquisition Acquired Amount of Securities Date of Payment of Acquired Transaction Acquired the Payment (If gift, Class also give date donor acquired) Ingersoll-Rand Ordinar November 13, November 13, Shares 2013 plc 2013 **Exercise of Options** 14,850 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

INSTRUCTIONS:

Furnish the following information as to all securities of the whose account the securities are to be sold.	ne issuer sold during the past 3 months by the per	son f				
	Amount of					
	Gross Proceeds					
Name and Address of Seller Title of Securities Sold Date	of Sale Securities Sold					
DEMA DAG						
REMARKS:						

ATTENTION:

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 filing this notice.

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 aggregated with sales for the account of the person 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.

November 13, 2013 DATE OF NOTICE /s/ S. Wade Sheek, Attorney-In-Fact (SIGNATURE)

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

DATE OF PLAN ADOPTION OR GIVING OF INSTRUCTION,

to be sold. At least onecopy of the notice shall be manually signed.

IF RELYING ON RULE 10B5-1

Any copies not manually signed shall bear typed o printed signatures.

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