Ingersoll-Rand plc Form 144 November 08, 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.

NO.

Ingersoll-Rand plc

001-34400

98-0626632

1 (d) ADDRESS OF

ISSUER STREET CITY (e) TELEPHONE

STATE ZIP CODE NO.

AREA NUMBER

CODE NUMBER

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

+(353)(0) 1870-7400

(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

Didier P. Teirlinck

170/175 Lakeview Drive, Airside

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)	<i>(b)</i>	SEC USE ONLY	(c)	(d)	(e)	(f)	(g)
	Name and Address of Each						
Title of the	Broker Through		Number of Shares	Aggregate	Number of Shares	Approximate	Name of Each
Class of	Whom the Securities are	Broker-Dealer	or Other Units	Market	or Other Units	Date of Sale	Securities
Securities	to be Offered	File Number	To Be Sold	Value	Outstanding	(See instr. 3(f))	Exchange
To Be Sold	or Each Market Maker		(See instr. 3(c))	(See instr. 3(d))) (See instr. 3(e))	(MO. DAY YR.)	(See instr. $3(g)$)
	who is Acquiring the Securities						
	UBS Financial Services			\$1,450,862.92			
Ordinary	1285 Avenue of			(as of	288,086,571 (as of	November 8,	
Shares	the Americas		21,788	November 7, 2013)	October 11, 2013)	2013	NYSE
	New York, New York 10019			,	•		

INST	TRUCTIO	ONS:	3.(a) Title of the class of securities to be sold
1.	(a)	Name of issuer	Name and address of each (b) broker through whom the securities are
	(b)	Issuer's I.R.S. Identification Number	intended to be sold Number of shares or other units
	(c)	Issuer's S.E.C. file number, if any	(c) to be sold (if debt securities, give the
	(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

	(f)	Approximate date on which the securities are to be sold	date within 10 days prior to the filing of this notice
	(g)	Name of each securities exchange, if any, on which the securities are intended to be sold	Number of shares or other units (e) of outstanding, as shown by the most
			the class outstanding, or if debt securities the face amount thereof
2.	(a)	Name of person for whose account the securities are to be sold	recent report or statement published by the issuer
	(b)	Such person's relationship to the issuer (e.g., officer, director, 10% stockholder, or member of immediate family	
	(0)	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 (If gift, also give date donor acquired)	Amount of Securities Acquired	Date of Paymer	Nature nt of Payment
Ordinar November 8, Shares 2013			Ingersoll-R	and	November 8,	
		Exercise of Options	plc	21,788	2013	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
Didier P Teirlinck				
170/175 Lakeview Drive, Airside Business Pk, Swords County	Ordinary Shares	09/04/2013	46,858	\$2,881,767

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.

November 8, 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 onecopy of the notice shall be manually signed.

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)