Ingersoll-Rand plc Form 144 August 13, 2013

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SEC USE ONLY DOCUMENT SEQUENCE NO.

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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 prin	ıt)	(b) IRS IDEN NO.			
Ingersoll-Rand plc		98-062	001-34400 26632		
1 (d) ADDRESS OF ISSUER STATE ZIP CODE	STREET		CITY	(e) TELE NO.	PHONE
				AREA CODE	NUMBER
170/175 Lakeview Drive, Airside Business P Dublin	ark, Swords, Co. Ireland		(c) ADDRESS ST	+(353)(0) REET) ¹⁸⁷⁰⁻⁷⁴⁰⁰ CITY
2 (a) NAME OF PERSON FOR WHOSE AC SECURITIES ARE TO BE SOLD	COUNT THE F	(b) RELATIONS TO ISSUER	STATE ZIF	CODE	
Didier P Teirlinck	(Officer	170/175 Lakeviev Business Park, Sw	-	

Ireland

ine S.E.C. File	e mumber.							
3 (a)	(b) Name and Address of	SEC USE ONLY	(c)	(<i>d</i>)	(e)	(<i>f</i>)	(g)	
Title of the	Each Broker Through Whom the		Number of Shares	Aggrega		²⁸ Approximate	Name of Each	
Class of	Securities a to be Offere	Brover_Healer	or Other Units	Market S Value	emus		Securities	
Securities	or Each	File Number	To Be Sold	(See instr.		(See instr. 3(f)) Exchang		
To Be Sold	To Be Sold OF Each Market Maker		(See instr. 3(c))		(See instr. 3(e))	(MO. DAY YR.	.) (See instr. 3(g))	
	who is Acquiring t Securities UBS Financ Services			\$4,038,39		28.149		
Ordinary Shares	1285 Avenue of the Americas	e	65,804	(as of August	(as of	August 13, 201	3 NYSE	
	New York, New York 10019			13, 2013)	July 1 2013)			
	INSTRUCT	TIONS:		3.	(a)	Title of the class of s	ecurities to be	
	1. (a)	Name of issuer			(h)	Name and address of hrough whom the se		
	(b)	Issuer's I.R.S. Ide	ntification Numb	er		ntended to be sold	.1	
	(c)	Issuer's S.E.C. file	e number, if any		(c)	Sumber of shares or be sold (if debt secur		
	(d)	Issuer's telephone number including As		aggregate face amount) Aggregate market value of the				
	(e) (f)	area code Approximate date securities are to be		d		ts to be sold as of a specified hin 10 days prior to the this notice		

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.

	(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
2.	(a)	Name of person for whose account the securities are to be sold		recent report or statement published by the issuer
		Such person's relationship to the		
	(1)	issuer (e.g., officer, director,		
	(b)	10% stockholder, or member of		
		immediate family of any of the		
		foregoing) Such person's address, including zin		
	(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		Name of Person from Whom			Nature
Date you the Acquired	Nature of Acquisition Transaction	Acquired	Amount of Securities Acquired	Date of Payment	of
Class	Transaction	(If gift, als give date donor	*	Tayment	Payment
		acquired)			
Ordinary August 13, 2013	3	Ingersoll-I	Rand	August 13,	
Shares Shares	Stock Option Exercises	plc	65,804	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	Date of	Amount of Securities	Gross Proceeds	
Didier P Teirlinck	Sold Ordinary Shares	Sale 8/6/2013	Sold 309	\$19,158	

170/175 Lakeview Drive, Airside Business Pk, Swords County Dublin

Ireland **REMARKS:**

ATTENTION:

INSTRUCTIONS:	The person for whose account the securities to which this notice
See the definition of "person" in paragraph (a) of	relates are to be sold hereby represents by signing this notice that
Rule 144. Information is to be given not only as to	he does not know any material adverse information in regard to
the person for whose account the securities are to	the current and prospective operations of the Issuer of the
be sold but also as to all other persons included in	securities to be sold which has not been publicly disclosed. If
that definition. In addition, information shall be	each person has adopted a written trading plan or given trading
given as to sales by all persons whose sales are	instructions to satisfy Rule 10b5-1 under the Exchange Act, by
required by paragraph (e) of Rule 144 to be	signing the form and indicating the date that the plan was
aggregated with sales for the account of the person	adopted or the instruction given, that person makes such
filing this notice.	representation as of the plan adoption or instruction date.
August 13, 2013	/s/ S. Wade Sheek, Attorney-In-Fact
DATE OF NOTICE	(SIGNATURE)
DATE OF PLAN ADOPTION OR GIVING OF INSTRUCTION, IF RELYING ON RULE 10B5-1	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)