Ingersoll-Rand plc Form 144 March 07, 2017

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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

concurrently

with either

placing an

ATTENTION: 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 98-06266321-34400

1 (d) ADDRESS OF

ISSUER STREET CITY (e) TELEPHONE NO.

STATE ZIP CODE

AREA NUMBER 170/175 Lakeview Drive, Airside Business Park, Swords, Co. CODE 1870-7400 Dublin Ireland +(353)(0)(c) ADDRESS STREET **CITY STATE** ZIP CODE (b) 2 (a) NAME OF PERSON FOR WHOSE ACCOUNT THE **RELATIONSHIP** SECURITIES ARE TO BE SOLD TO ISSUER 170/175 Lakeview Drive, Airside Paul A. Camuti 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)		SEC USE ONLY	(c)	(d)	(e)	(f)	(g)
Title of the Class of Securities To Be Sold	whom the Securities are to be Offered or Each Market Maker who is Acquiring the Securities UBS Financial Services 1285 Avenue of the America		Broker-Dealer File Number	Number of Shares or Other Units To Be Sold (See instr. 3(c))	Aggregate Market Value (See instr. 3(d))	Units	Approximate Date of Sale ingee instr. 3(f)) (MO. DAY YR.)	Name of Each Securities Exchange (See instr. 3(g))
Ordinary Shares			s	4,253	\$337,433. (as of March 6, 2017)		259,508,972 (as of February March 7, 2017 NYSE	
	INSTRUCTIONS:				3.	(a)	Title of the class of securities to be sold Name and address of each broker through whom the securities are	
	(b)		Name of issuer		(b)			
			Issuer's I.R.S. Id Number			intended to be sold		
		(c) Issuer's S.E.C. file number, if an			y	(c)	Number of shares or other units to be sold (if debt securities, give the	
	(d) Issuer's address, including zip code					aggregate face amount)		
		(e)	Issuer's telephor including area co		(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 Number of shares or other units of outstanding, as shown by the most the class outstanding, or if debt securities the face amount		
								(e)

				tnereor
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 of any of the foregoing)	(f)	Approximate date on which the securities are to be sold
	(c)	Such person's address, including zip code	(g)	Name of each securities exchange, if any, on which the securities are intended to be sold

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 Date you Anequired Class	Nature of Acquisition Transaction	Name of Person from Whom Acquired (If gift, also give date donor acquired) Ingersoll-Rand plc Ingersoll-Rand	Date of Payment	Nature of Payment
2/25/2015 1/31/2016 D/MINITY SIZE (23016 2/25/2016 2/3/2017 2/10/2017 2/25/2017	Vesting of Restricted Stock Units Distribution from Executive Deferred Compensation Plan Vesting of Restricted Stock Units	plc Ingersoll-Rand plc 78 Ingersoll-Rand plc 477 Ingersoll-Rand plc 465 Ingersoll-Rand plc 835 Ingersoll-Rand plc Band plc Band plc Band plc Band plc	n/a n/a n/a n/a n/a n/a n/a	n/a n/a n/a n/a n/a n/a n/a

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.

Amount of Name and Address of Seller Title of Securities Sold Date of Sale 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 filing this notice.

March 7, 2017 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 aggregated with sales for the account of the person or the instruction given, that person makes such representation as of the plan adoption or instruction date.

> /s/ Sara Walden Brown, 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 o printed signatures.

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