## Edgar Filing: Ingersoll-Rand plc - Form 4

Ingersoll-Rar Form 4	nd plc									
July 01, 2010	)									
FORM	14								PPROVAL	
	UNITED	STATES		RITIES A shington			E COMMISSIO	N OMB Number:	3235-0287	
Check thi if no long	er						Expires:	January 31, 2005		
In the tologer STATEMENT OF CHANGES IN BENEFICIAL   subject to Section 16.   Section 16. SECURITIES   Form 4 or Filed pursuant to Section 16(a) of the Securities Excl								Estimated burden hou response	d average ours per	
obligation may conti <i>See</i> Instru 1(b).	<sup>1s</sup> Section 17(	(a) of the I	Public U	Jtility Hol	lding Co		t of 1935 or Secti			
(Print or Type R	Responses)									
1. Name and A NACHTIGA	2. Issuer Name <b>and</b> Ticker or Trading Symbol Ingersoll-Rand plc [IR]				5. Relationship of Reporting Person(s) to Issuer					
(Last)	(First) (	Middle)	C	of Earliest T			(Check all applicable)			
(Last)	(1131) (	winduic)		Day/Year)	ransaction		Director	10% Owner		
				2010			XOfficer (give titleOther (specify below) below) Senior Vice President			
(Street) 4. If Amendmer Filed(Month/Day PISCATAWAY, NJ 08855					Day/Year) Applicable Line) _X_ Form filed by 0 Form filed by N			Y One Reporting P	oint/Group Filing(Check One Reporting Person Aore than One Reporting	
							Person			
(City)	(State)	(Zip)	Tab	ole I - Non-	Derivative	e Securities A	Acquired, Disposed	of, or Beneficia	lly Owned	
	2. Transaction Date (Month/Day/Year)	2A. Deema Execution any (Month/Da	Date, if	Code (Instr. 8)	4. Securi onAcquired Disposed (Instr. 3, Amount	(A) or of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Reminder: Repo	ort on a separate line	e for each cla	ass of sec	urities bene	ficially ow	ned directly	or indirectly.			
Ţ	1				Perso inforr requi	ons who re nation con red to resp ays a curre	spond to the collect tained in this forn ond unless the fo ntly valid OMB co	n are not rm	SEC 1474 (9-02)	
	Tab					sposed of, or convertible	• Beneficially Owner securities)	d		

1. Title of	2.	3. Transaction Date	3A. Deemed	4. 5.	Number	6. Date Exercisable and	7. Title and Amount	8. Price
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	f Derivative	Expiration Date	of Underlying	Deriva

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Security (Instr. 3)	2		any (Month/Day/Year)	Code (Instr. 8	Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		(Month/Day/Year)		Securities (Instr. 3 and 4)		Securit (Instr.
				Code V	V (A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Phantom Stock Units (MIU Plan)	Ш	06/30/2010		А	52.0	9	<u>(1)</u>	<u>(1)</u>	Ordinary Shares	52.09	\$ (

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
NACHTIGAL PATRICIA C/O INGERSOLL-RAND COMPANY, ONE CENTENNIAL AVENUE PISCATAWAY, NJ 08855			Senior Vice President				
Signatures							
By: /s/ Kenneth H. Yi - Attorney-in-Fact	07/0	01/2010					
<b>**</b> Signature of Reporting Person	]	Date					

## **Explanation of Responses:**

\* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

These Phantom Stock Units were acquired under the Ingersoll-Rand Company Management Incentive Unit Plan (the "MIU Plan") and,subject to the vesting provisions of the MIU Plan, are to be settled in cash after the reporting person's terminaton of employment with the issuer either over a 10-year period or as a lump sum on a date elected by the reporting person.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. 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 number.