FORM 4	
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[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person [*]	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer
Forsee Gary D	Ingersoll-Rand plc [IR]	(Check all applicable)
(Last) (First) (Middle)	3. Date of Earliest Transaction (MM/DD/YYYY)	X Director10% Owner Officer (give title below) Other (specify below)
C/O INGERSOLL-RAND COMPANY, 800-E BEATY STREET	6/7/2018	
(Street)	4. If Amendment, Date Original Filed (MM/DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line)
DAVIDSON, NC 28036 (City) (State) (Zip)		X Form filed by One Reporting Person Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security	2. Trans. Date	2A. Deemed	3. Trans. Co	de	4. Securiti	es Acquire	ed (A)	5. Amount of Securities Beneficially Owned	6.	7. Nature
(Instr. 3)		Execution	(Instr. 8)		or Dispose	ed of (D)		Following Reported Transaction(s)	Ownership	of Indirect
		Date, if any			(Instr. 3, 4	and 5)		(Instr. 3 and 4)	Form:	Beneficial
									Direct (D)	Ownership
									or Indirect	(Instr. 4)
						(A) or			(I) (Instr.	
			Code	V	Amount	(D)	Price		4)	
Ordinary Shares	6/7/2018		Α		1804 (1)	Α	\$0	29162	D	

Table II - Derivative Securities Beneficially Owned (e.g. , puts, calls, warrants, options, convertible securities)

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1. Title of Derivate	2.	3. Trans.	3A. Deemed	4. Trans. 0	Code	5. Number	of	6. Date Exer	rcisable and	7. Tit	le and Amount of	8. Price of	9. Number of	10.	11. Nature
Security	Conversion	Date	Execution	(Instr. 8)		Derivative	Securities	Expiration I	Date	Secur	ities Underlying	Derivative	derivative	Ownership	of Indirect
(Instr. 3)	or Exercise		Date, if any			Acquired (A) or	-		Deriv	ative Security	Security	Securities	Form of	Beneficial
	Price of					Disposed of	of (D)			(Instr	. 3 and 4)	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					(Instr. 3, 4	and 5)						Owned	Security:	(Instr. 4)
	Security												Following	Direct (D)	
								Date	Expiration	T . 1	Amount or Number of Shares		Reported	or Indirect	
								Exercisable	Date	Intle	Shares		Transaction(s)	(I) (Instr.	
				Code	V	(A)	(D)						(Instr. 4)	4)	

Explanation of Responses:

(1) Represents restricted stock units that fully vest on June 7, 2019.

Reporting Owners

Reporting Owner Name / Address	Relationships						
Reporting Owner Walle / Address	Director	10% Owner	Officer	Other			
Forsee Gary D C/O INGERSOLL-RAND COMPANY 800-E BEATY STREET DAVIDSON, NC 28036	X						

Signatures

75, Sara Walden Drown Attorney in Fact 0,11/2010	/s/ Sara Walden Brown - Attorney-in-Fact	6/11/2018
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** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* 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).

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

Persons who 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.