#### INGERSOLL RAND CO LTD

Form 4

(DDCP II)

December 05, 2007

December 0.	, 2007										
<b>FORM</b>	4 INTER CEA	TEC CECIII		ND EVOI	TANK	TE C	OMMISSION		PPROVAL		
	UNITEDSIA			ND EXCI D.C. 2054		OMMISSION	OMB Number:	3235-0287			
Check the if no long	er							Expires:	January 31, 2005		
subject to Section 1 Form 4 o Form 5	6. SECURITIES								Estimated average burden hours per response 0.5		
obligation may cont See Instru 1(b).	Section 17(a) of inue.		tility Hole	ding Comp	any A	ct of	1935 or Section	1			
(Print or Type F	Responses)										
SMITH ORIN R Symbol				Ticker or Tr		D 1	5. Relationship of Reporting Person(s) to Issuer				
(T )	CT 0 05.11			AND CO L	וון עו	KJ	(Check all applicable)				
` ,	(Last) (First) (Middle) 3. Date of (Month/D) C/O INGERSOLL-RAND 12/03/20			ransaction			X Director 10% Owner Officer (give title Other (specify				
	, 155 CHESTNUT	12/03/2	.007				below)	below)			
	(Street) 4. If Ame Filed(Mon						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting				
MONTVAL	E, NJ 07645						Person	ore than One Re	porting		
(City)	(State) (Zip)	Tab	le I - Non-I	Derivative Se	curities	s Acqu	uired, Disposed of	or Beneficial	ly Owned		
1.Title of Security (Instr. 3)	2. Transaction Date 2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities on(A) or Disporting (Instr. 3, 4 a	osed of and 5)  (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	ecurities Ownership Indirectically Form: Direct Beneficially wned (D) or Own Indirect (I) (Instruction (Instr			
Class A Common Shares							3,000	D			
Class A Common Shares (DDCP) (1)	12/03/2007		A	150.04	A	(1)	42,662.06	D			
Class A Common Shares	12/03/2007		A	1,053.48	A	(2)	14,817.42	D			

(2)

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

(9-02)

9. Nu Deriv

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Instr. 8	etio	5. nNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Amor Unde Secur	le and ant of rlying ities . 3 and 4)	8. Price of Derivative Security (Instr. 5)
				Code	V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

# **Reporting Owners**

Relationships Reporting Owner Name / Address Director 10% Owner Officer Other SMITH ORIN R C/O INGERSOLL-RAND COMPANY X 155 CHESTNUT RIDGE ROAD MONTVALE, NJ 07645

## **Signatures**

By:/s/Barbara A. Santoro -12/05/2007 Attorney-in-Fact

> \*\*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).
- Represents units acquired under the IR Director Deferred Compensation Plan (the "DDCP"), which are subject to the vesting (1) provisions of the DDCP. The units are to be converted on a one-for-one basis and settled in Class A common shares upon the reporting person's termination of employment with the issuer, or earlier or later upon certain elections.
- **(2)** Represents units acquired under the IR Director Deferred Compensation Plan II (the "DDCP II"), which are subject to the vesting provisions of the DDCP II. The units are to be converted on a one-for-one basis and settled in Class A common shares upon the

Reporting Owners 2

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reporting person's termination of employment with the issuer, or earlier or later upon certain elections.

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.