

UNITED STATES SECURITIES AND EXCHANGE **COMMISSION**

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0104 Expires: January 31, 2008 Estimated average burden hours per response... 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person * Bolch James R	Statement (MM/DD/Y	•		3. Issuer Name and Ticker or Trading Symbo				
(Last) (First) (Middle)	4. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
C/O INGERSOLL-RAND		10% Owner						
COMPANY, 155 CHESTNUT RIDGE ROAD	X Office		Other (specify below)					
(Street) MONTVALE, NJ 07645	5. If Amendment, Date Original Filed (MM/DD/YYYY)		_ X _ Forr	6. Individual or Joint/Group Filing (Check Applicable Line) X _ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)								
	Table I - No	on-Derivati	ve Securities	Benefici	ally Owned			
1.Title of Security (Instr. 4)		Benefic	2. Amount of Securities Beneficially Owned (Instr. 4)		4. Nature of Indirect Beneficial Ownership or irect (I) str. 5) 4. Nature of Indirect Beneficial Ownership (Instr. 5)		lirect Beneficial	
Table II - Derivative Secu	rities Benefic	ially Owne	d (<i>e.g.</i> , puts	, calls, wa	arrants, optio	ns, convertik	ole securities)	
1. Title of Derivate Security (Instr. 4) 2. Date Exercise and Expiration (MM/DD/YYYY)		on Date	3. Title and A Securities Un Derivative Se (Instr. 4)	derlying	1		6. Nature of Indirect Beneficial Ownership (Instr. 5)	
		Expiration Date	Title	Amount or Number of Share	Security	Direct (D) or Indirect (I) (Instr. 5)		
Phantom Stock Units (Def Comp) (1)	(1)	(1)	Class A Common Shares	7000.0	0 (1)	D		

Explanation of Responses:

(1) These Phantom Stock Units were acquired under the IR Executive Deferred Compensation Plan II and will be converted on a one-for-o ne basis and settled in cash on October 13, 2009, or later if payment is deferred.

Reporting Owners

Paparting Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner		Other		
Bolch James R C/O INGERSOLL-RAND COMPANY			Senior Vice President			

155 CHESTNUT RIDGE ROAD MONTVALE, NJ 07645		
Signatures By:/s/Barbara A. Santoro - Attorney-in-Fact	10/20/2005	

** 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 5(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.