

# FORM 3

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

OMB APPROVAL  
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## 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 *  <b>HAGENLOCKER EDWARD E</b>	2. Date of Event Requiring Statement (MM/DD/YYYY) <b>6/5/2008</b>	3. Issuer Name <b>and</b> Ticker or Trading Symbol  <b>INGERSOLL RAND CO LTD [IR]</b>
(Last) (First) (Middle)  <b>C/O INGERSOLL-RAND COMPANY, 155 CHESTNUT RIDGE ROAD</b>	4. Relationship of Reporting Person(s) to Issuer (Check all applicable)  <input checked="" type="checkbox"/> Director <span style="margin-left: 150px;"><input type="checkbox"/> 10% Owner</span> <input type="checkbox"/> Officer (give title below) <span style="margin-left: 100px;"><input type="checkbox"/> Other (specify below)</span>	
(Street)  <b>MONTVALE, NJ 07645</b>  (City) (State) (Zip)	5. If Amendment, Date Original Filed (MM/DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line)  <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
<b>Class A Common Shares</b>	<b>3257</b>	<b>D</b>	

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

1. Title of Derivate Security (Instr. 4)	2. Date Exercisable and Expiration Date (MM/DD/YYYY)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
<b>Notional Shares (TDCP)</b>	(1)	(1)	<b>Class A Common Shares</b>	<b>533.4</b>	(1)	<b>D</b>	
<b>Stock Option (right to buy)</b>	(2)	<b>2/1/2016</b>	<b>Class A Common Shares</b>	<b>10080</b>	<b>\$22.57</b>	<b>D</b>	
<b>Stock Option (right to buy)</b>	(2)	<b>2/5/2017</b>	<b>Class A Common Shares</b>	<b>10080</b>	<b>\$34.21</b>	<b>D</b>	
			<b>Class A</b>				

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

1. Title of Derivate Security (Instr. 4)	2. Date Exercisable and Expiration Date (MM/DD/YYYY)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
<b>Stock Option (right to buy)</b>	(2)	<b>2/2/2015</b>	<b>Common Shares</b>	<b>10080</b>	<b>\$27.35</b>	<b>D</b>	
<b>Stock Option (right to buy)</b>	(2)	<b>2/4/2014</b>	<b>Class A Common Shares</b>	<b>10368</b>	<b>\$21.22</b>	<b>D</b>	

**Explanation of Responses:**

- (1) Represents shares held under the Trane Inc. Deferred Compensation Plan ("TDCP").
- (2) Options were originally granted under the Trane incentive stock plans and were converted into options to purchase Ingersoll-Rand shares effective upon the merger of Trane with Indian Merger Sub, Inc. ("Merger Sub"), a wholly-owned subsidiary of the Company, on June 5, 2008. Pursuant to the terms of the Merger Agreement among the Company, Trane and Merger Sub, all Trane options, whether or not exercisable or vested at the time of the merger, became fully vested and exercisable at the time of the merger.

**Reporting Owners**

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
<b>HAGENLOCKER EDWARD E C/O INGERSOLL-RAND COMPANY  155 CHESTNUT RIDGE ROAD MONTVALE, NJ 07645</b>	<b>X</b>			

**Signatures**

**By: /s/Barbara A. Santoro - Attorney-in-Fact**

**6/12/2008**

\*\* 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.

**POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS that the undersigned hereby constitutes and appoints Patricia Nachtigal, Barbara A. Santoro and Kenneth E. Yi, and each of them severally, the undersigned's true and lawful attorneys and agents, with power to act with or without the other, to execute and file with the Securities and Exchange Commission, on behalf of the undersigned, any forms required to be filed by the undersigned pursuant to Rule 144 under the Securities Act of 1933 or pursuant to regulations under Section 16 of the Securities Exchange Act of 1934 in connection with transactions engaged in or to be engaged in by the undersigned in securities of Ingersoll-Rand Company Limited, a Bermuda company, and any and all amendments to such forms, and any and all instruments or documents filed as a part of or in connection with such forms and amendments; and the undersigned hereby ratifies and confirms all that said attorneys and agents and each of them shall do or cause to be done by virtue hereof. This Power of Attorney shall remain in effect until revoked or modified.

IN WITNESS WHEREOF the undersigned has subscribed these presents this 5th day of June, 2008.

*/s/ Edward E. Hagenlocker*