



displays a currently valid OMB control number.

**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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Following Reporting Transaction (Instr. 6)
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## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HORNER CONSTANCE J		X		

## Signatures

/s/ S. Wade Sheek - Attorney-in-Fact  
Date: 09/30/2011

\*\*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).
- Reflects acquisitions of dividend equivalents paid on Company stock held through Company deferred compensation plans from September 1, 2009 to June 30, 2011. The dividends equivalents are paid at the same rate and at the same time as dividends paid to the Company's shareholders. Prior to July 1, 2009, acquisitions of dividend equivalents were exempt from reporting pursuant to Rule 16a-11 under the Securities Exchange Act of 1934 (the "Act"). On July 1, 2009, the Company became the successor of Ingersoll-Rand Company Limited, a Bermuda company ("IR-Bermuda"), and in connection therewith, IR Bermuda's dividend reinvestment plan was terminated. A similar report is being filed for all Section 16 officers and directors who participate in Company deferred compensation plans.
- (2) Reflects total ownership as of the date of this filing.

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.