FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| gton, D.C. 20549 | | OMB APPR |
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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)

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

| OMB APPROVAL | | | | | | | |
|--------------------------|--|--|--|--|--|--|--|
| OMB Number: 3235-02 | | | | | | | |
| Estimated average burden | | | | | | | |
| hours per response: | | | | | | | |

| l | nd Address of EY PAM | FReporting Person* ELA H | | | | | | | er or Trad JMEN | | Symbol INC [T | XN] | | | ck all applic | able) | g Pers | son(s) to Iss 10% Ov | |
|---|---|--|---|-------------------|------------------------------|---|----------|---|--|-----------|--|---|----------------|------------------------------------|---|---|--|--|--|
| (Last) 12500 T | (First) (Middle) TI BOULEVARD | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 12/21/2007 | | | | | | | | | | Officer (give title below) | | Other (s below) | specify |
| (Street) DALLA: (City) | | | 75243 (Zip) | | 4. 1 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | 6. Inc Line) | | | | | on | | |
| (=:9) | | · | ole I - Nor | n-Deriv | /ativ | e Se | curities | s Acc | auired. | Dis | posed o | of. or Be | enef | ficiall | v Owned | <u> </u> | | | |
| 1. Title of Security (Instr. 3) 2. Tra | | | 2. Trans | saction Day/Year) | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. 4. So Transaction Disp Code (Instr. 5) | | 4. Securi | curities Acquired (A) sed Of (D) (Instr. 3, | | | 5. Amour Securitie Beneficia | nt of es ally collowing | Form (D) o | n: Direct r Indirect istr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | | Code | v | Amount | (A) (D) | or | Price | Transact (Instr. 3 a | on(s) | | | |
| Common | Stock | | | | | | | | | | | | | | 4,500 D | | | | |
| | | - | Table II - | | | | | | | | osed of, onverti | | | | Owned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemee Execution I if any (Month/Day | Date, | 4. Transa Code (8) | | of I | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4) | | curity | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | Owi Fori Dire or li (I) (I | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | Code | Code | v | (A) | | Date Exercisab | | Expiration Date | Title | or Nu of | nount imber iares | | | | | |
| Stock Units | \$1 ⁽¹⁾ | 12/21/2007 | | | A | | 249.15 | | (2) | | (2) | Common Stock | 24 | 19.15 | \$33.45 | 8,110.47 | <mark>7</mark> (2) | D | |

Explanation of Responses:

- 1. Security converts to common stock on a one-for-one basis.
- 2. Stock units credited under the Texas Instruments 2003 Director Compensation Plan, to be settled in common stock of the Issuer following the reporting person's termination of service as a director of the Issuer. End-of-period holdings include stock units acquired pursuant to the dividend reinvestment provision of the Plan.

DANIEL M. DRORY, **ATTORNEY IN FACT**

12/26/2007

** 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 Number.