FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Check this box if no longer subject to |
|--|
| Section 16. Form 4 or Form 5 |
| obligations may continue. See |
| Instruction 1(h) |

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

| 1. Name and Address of Reporting Person PATSLEY PAMELA H | | | | | | TEXAS INSTRUMENTS INC [TXN] | | | | | | | | | ationship (all applic Directo | able) | g Pers | 10% Ov | | |
|--|---|--|---|--------|------------------------------|---|--|-------|---|-----------------------------|------------------|---|--|----------------------|---|---|---|--|---|--|
| (Last) (First) (Middle) 12500 TI BOULEVARD | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 01/18/2007 | | | | | | | | | Officer below) | (give title | | Other (s below) | pecify | |
| (Street) DALLAS TX 75243 (City) (State) (Zip) | | | | | _ 4. | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | . Indir ine) X | ′ | | | | | |
| (- 9) | (- | | ole I - Noi | n-Deri | vativ | e Se | curities | S Ac | quired, I | Disp | osed o | of, or Be | neficia | ally | Owned | | | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/D | | | | | | | 2A. Deemo Execution if any (Month/Da | Date, | Code (I | Transaction Code (Instr. | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | | Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | | Code | v | Amount | (A) or (D) Pri | |) | | | | | (Instr. 4) | |
| Common Stock 01/18/ | | | | | | | 2007 | | | | 2,500 | 500 A | | 0 | 4,500 | | | D | | |
| | | - | Table II - | | | | | | uired, Di , option | | | | | | wned | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deeme Execution if if any (Month/Day | Date, | 4. Transa Code (8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exc Expiration (Month/Day | Date | | d 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4) | | D | 8. Price of Derivative Security (Instr. 5) | 9. Numbe derivative Securities Beneficia Owned Following Reported Transactio (Instr. 4) | e s Illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercisabl | | xpiration ate | Title | Amount or Number of Shares | r | | | | | | |
| NQ Stock Option (right to buy) | \$28.32 | 01/18/2007 | | | A | | 7,000 | | (2) | 0 | 1/18/2017 | Common Stock | 7,000 | | \$0 | 7,000 |) | D | | |
| Stock | ¢1 ⁽³⁾ | 01/19/2007 | | | A | | 294 28 | | (4) | | (4) | Common | 294.2 | <u>8</u> | \$28.32 | 5 335 (| 0.3 | D | | |

Explanation of Responses:

- 1. Award of restricted stock units granted under the Texas Instruments 2003 Director Compensation Plan.
- $2. \ The \ option \ becomes \ exercisable \ in \ four \ equal \ annual \ installments \ beginning \ on \ January \ 18, \ 2008.$
- 3. Security converts to common stock on a one-for-one basis.
- 4. 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.

DANIEL M. DRORY, ATTORNEY IN FACT

01/22/2007

** Signature of Reporting Person

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.