FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasnington, D.C. 20549	OMB APPROVAL	
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-02

3235-0287 OMB Number: Estimated average burden 0.5 hours per response:

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 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person TEXAS INSTRUMENTS INC [TXN] PATSLEY PAMELA H Director 10% Owner Officer (give title Other (specify 3. Date of Earliest Transaction (Month/Day/Year) below) below) (Last) (First) (Middle) 06/15/2012 12500 TI BOULEVARD 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) (Street) Form filed by One Reporting Person **DALLAS** TX 75243 Form filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 6. Ownership 7. Nature Transaction **Execution Date** Securities Form: Direct of Indirect if any Code (Instr. 8) (D) or Indirect (Month/Day/Year) 5) Beneficially Beneficial (Month/Day/Year) Owned Following Ownership (I) (Instr. 4) Reported (Instr. 4) (A) or (D) Code Amount Price (Instr. 3 and 4) Common Stock 17,977 D

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities) 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and 8. Price of 9. Number of 10. 11. Nature Execution Date, Transaction Expiration Date (Month/Day/Year) Amount of Derivative Ownership derivative (Month/Day/Year) Derivative if any Code (Instr. Securities Security Securities Form: Beneficial Direct (D) or Indirect (I) (Instr. 4) (Month/Day/Year) 8) Securities Underlying (Instr. 5) Beneficially Acquired **Derivative Security** Owned (Instr. 4) (A) or Disposed (Instr. 3 and 4) Following Reported of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4)

Expiration

(2)

Title

Commo

Stock

Explanation of Responses:

\$1⁽¹⁾

Conversion

or Exercise

Price of

Derivative

Security

1. Title of

Derivative Security

(Instr. 3)

Stock

Units

1. Security converts to common stock on a one-for-one basis

06/15/2012

2. Stock units credited under the Texas Instruments 2009 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.

Date

Exercisable

(2)

(D)

/s/ Daniel M. Drory, Attorney In Fact

Amount Number

Shares

405.7

\$27.73

06/15/2012

29,009.26⁽²⁾

D

** 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).

Code

Α

(A)

405.7

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.