## SEC Form 4

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# FORM 4

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

OMB APPROVAL

I

|  | Check this box if no longer subject to<br>Section 16. Form 4 or Form 5<br>obligations may continue. See<br>Instruction 1(b). |
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### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

11. Nature

Ownership

(Instr. 4)

| 1. Name and Address of Reporting Person <sup>*</sup><br>COX CARRIE SMITH | 2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>TEXAS INSTRUMENTS INC</u> [ TXN ] | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>X Director 10% Owner |  |  |  |  |
|--|---|--|--|--|--|--|
| (Last) (First) (Middle)<br>12500 TI BOULEVARD                            | 3. Date of Earliest Transaction (Month/Day/Year)<br>01/26/2012                          | Officer (give title Other (specify below) below)   |  |  |  |  |
|  | 4. If Amendment, Date of Original Filed (Month/Day/Year)                                | 6. Individual or Joint/Group Filing (Check Applicable  |  |  |  |  |
| (Street)<br>DALLAS TX 75243  |   | Line)<br>X Form filed by One Reporting Person<br>Form filed by More than One Reporting<br>Person   |  |  |  |  |
| (City) (State) (Zip)   |   | Peison   |  |  |  |  |

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) |            | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.<br>Transaction<br>Code (Instr.<br>8) |   |        |               |                   | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |
|---------------------------------|------------|---|---|---|--------|---------------|-------------------|---|---|---|--|
|                                 |            |   | Code                                    | v | Amount | (A) or<br>(D) | Price             | Transaction(s)<br>(Instr. 3 and 4)  |   | (1130. 4)   |  |
| Common Stock                    | 01/26/2012 |   | <b>A</b> <sup>(1)</sup>                 |   | 3,090  | A             | \$ <mark>0</mark> | 21,116  | 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 Amount 8. Price of 9. Number of 10. Execution Date, if any of Securities Underlying Derivative Security Derivative derivative Conversion Date Transaction Expiration Date Ownership of Indirect Code (Instr. Derivative Security or Exercise (Month/Dav/Year) (Month/Day/Year) Securities Form: Beneficial Price of (Month/Day/Year) 8) Securities (Instr. 5) Beneficially Direct (D) Acquired Derivative (Instr. 3 and 4) Owned or Indirect Security (A) or Following (I) (Instr. 4)

|   |         |            |      | Disposed<br>of (D) (Instr.<br>3, 4 and 5) |        |     |                     |                    |                 |  | Reported<br>Transaction(s)<br>(Instr. 4) |        |   |  |
|---|---------|------------|------|---|--------|-----|---------------------|--------------------|-----------------|--|--|--------|---|--|
|   |         |            | Code | v   | (A)    | (D) | Date<br>Exercisable | Expiration<br>Date | Title           | Amount<br>or<br>Number<br>of<br>Shares |  |        |   |  |
| NQ Stock<br>Option<br>(Right to<br>Buy) | \$32.36 | 01/26/2012 | A    |   | 12,156 |     | (2)                 | 01/26/2022         | Common<br>Stock | 12,156                                 | \$0                                      | 12,156 | D |  |

Explanation of Responses:

1. Title of Derivative Security

(Instr. 3)

1. Award of restricted stock units granted under the Texas Instruments 2009 Director Compensation Plan.

2. The option becomes exercisable in four equal annual installments beginning on January 26, 2013.

#### /s/ Daniel M. Drory, Attorney In Fact

01/30/2012

Date

\*\* 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.