FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| OMB APPROVAL | | | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|--|
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| hours per response: | 0.5 | | | | | | | | |

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|---|---|--|--|------------|-------------------------------|---|------------------|---|--|--------|------------------------|----------------------|--------------------------------------|--|--|--|---|---|--|
| 1. Name and Address of Reporting Person* MARCH KEVIN P | | | | | | 2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN] | | | | | | | | | pplicable) ector |) | Person(s) to Iss | vner | |
| (Last) (First) (Middle) 12500 TI BOULEVARD | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 04/21/2011 | | | | | | | | | X Officer (give title below) Other (sp below) Sr. Vice President & CFO | | | | |
| (Street) | • | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by Many than One Reporting | | | | |
| (City) | (S | tate) | (Zip) | | | Form filed by More than One Reporting Person | | | | | | | | | | | | rung | |
| | | Tab | le I - N | on-Deri | vative | e Se | curit | ies Ac | quirec | l, Di | sposed o | f, or Be | neficia | lly Ow | ned | | | | |
| '''' ', ''' | | | 2. Transa Date (Month/D | | Ex fifa | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. 8) | | | | (A) or . 3, 4 and | 5) Sec Ber Ow | 5. Amount of Securities Beneficially Owned Followin | Fo (D | Ownership orm: Direct O) or Indirect) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | | Code | v | Amount | (A) or (D) | Price | Tra | Reported Transaction(s) (Instr. 3 and 4) | | | (Instr. 4) | | |
| Common Stock | | | | 04/21/2011 | | | | M | | 60,000 | A | \$16.25 | | 325,201 | | D | | | |
| Common | ommon Stock | | | 04/21/2011 | | | | | M | | 30,000 | A | \$1 6 . | 11 | 355,201 | 1 | D | | |
| Common | Stock | | | 04/21 | /2011 | 2011 | | | | | 90,000 | D | \$35.4 | 763 | 265,201 | 1 | D | | |
| Common | Stock | | | | | | | | | | | | | | 1,861(2) | | I | By Trust PS | |
| Common Stock | | | | | | | | | | | | | | 39.71 ⁽³⁾ | | I | By Trust- -401(k) | | |
| | | - | Гable II | | | | | | | | posed of, convertil | | | | ed | • | · | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deen Executio if any (Month/D | n Date, | 4. Transa Code (I 8) | | 5. Number ion of | | 6. Date Exercisable a Expiration Date (Month/Day/Year) | | ate | of Securities | | Derivative Security | | lumber of vative urities leficially ned lowing ported insaction(s tr. 4) | Ownershi Form: Direct (D) or Indirect (I) (Instr. | Beneficial Ownership t (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercis | able | Expiration Date | Title | Amoun or Numbe of Shares | r | | | | | |
| NQ Stock Option (Right to Buy) | \$16.25 | 04/21/2011 | | | М | | | 60,000 | (4) | | 02/20/2013 | Common Stock | 60,00 |) \$0 | | 0 | D | | |
| NQ Stock Option (Right to Buy) | \$16.11 | 04/21/2011 | | | М | | | 30,000 | (5) | | 01/15/2013 | Common Stock | 30,00 | \$0 | | 0 | D | | |

Explanation of Responses:

- 1. The price in Table 1 is a weighted average sale price. The sales were at prices ranging from \$35.24 to \$35.66. The Issuer undertakes to provide upon request a detailed breakout of the sale prices and the number of shares sold at each price.
- 2. Estimated shares attributable to TI Universal Profit Sharing Account as of 3-31-2011. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in such account occurring after 3-31-2011 that are eligible for deferred reporting on Form 5.
- 3. Estimated shares attributable to TI 401(k) Account as of 3-31-2011. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.) This statement does not include $changes \ in \ beneficial \ ownership \ of \ shares \ held \ in \ this \ account \ occurring \ after \ 3-31-2011 \ that \ are \ eligible \ for \ deferred \ reporting \ on \ Form \ 5.$
- 4. The option becomes exercisable in three installments: 50% on the second anniversary of the option date, 25% on the third anniversary of the option date, and 25% on the fourth anniversary of the option date.
- 5. The option becomes exercisable in four equal annual installments beginning on January 15, 2004.

/s/ Cynthia H. Grimm, Attorney 04/25/2011 In Fact

** 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.