

TEXAS INSTRUMENTS INC  
 Form 4  
 September 19, 2005

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 ADAMS JAMES R

2. Issuer Name and Ticker or Trading Symbol  
 TEXAS INSTRUMENTS INC  
 [TXN]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
 12500 TI BOULEVARD  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 09/16/2005

Director  10% Owner  
 Officer (give title below)  Other (specify below)

DALLAS, TX 75243  
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

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

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------|
|                                 |                                      |                                                    |                                | (A) or (D)                                                        | Price                                                                                         |                                                          |                                            |
|                                 |                                      |                                                    |                                | Code                                                              | V                                                                                             | Amount                                                   |                                            |
| Common Stock                    |                                      |                                                    |                                |                                                                   | 255,396.07                                                                                    | D                                                        |                                            |
| Common Stock                    |                                      |                                                    |                                |                                                                   | 4,800 <sup>(1)</sup>                                                                          | I                                                        | By Son                                     |
| Common Stock                    |                                      |                                                    |                                |                                                                   | 8,000 <sup>(2)</sup>                                                                          | I                                                        | By Trust                                   |
| Common Stock                    |                                      |                                                    |                                |                                                                   | 2,976.61 <sup>(3)</sup>                                                                       | I                                                        | By Trust--401(k)                           |
| Common Stock                    |                                      |                                                    |                                |                                                                   | 455.91 <sup>(4)</sup>                                                                         | I                                                        | By Trust--PS                               |

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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Pr Deriv Secur (Instr |                            |
|--------------------------------------------|--------------------------------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------|--------------------------|----------------------------|
|                                            |                                                        |                                      |                                                    |                                |                                                                                         | Date Exercisable                                         | Expiration Date                                               | Title                    | Amount or Number of Shares |
|                                            |                                                        |                                      |                                                    |                                |                                                                                         |                                                          |                                                               |                          |                            |
|                                            |                                                        |                                      |                                                    |                                |                                                                                         | Code                                                     | V                                                             | (A)                      | (D)                        |
| Stock Units                                | \$ 1 <sup>(5)</sup>                                    | 09/16/2005                           |                                                    | A                              | 198.27                                                                                  | <u>(6)</u>                                               | <u>(6)</u>                                                    | Common Stock             | 198.27 \$ 3                |

## Reporting Owners

| Reporting Owner Name / Address                          | Relationships |           |         |       |
|---------------------------------------------------------|---------------|-----------|---------|-------|
|                                                         | Director      | 10% Owner | Officer | Other |
| ADAMS JAMES R<br>12500 TI BOULEVARD<br>DALLAS, TX 75243 | X             |           |         |       |

## Signatures

DANIEL M. DRORY, ATTORNEY IN FACT 09/19/2005

         \*\*Signature of Reporting Person

        Date

## Explanation of Responses:

- \* 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).
- (2) Shares held in trust for the benefit of family members of which reporting person is trustee. Beneficial ownership by reporting person disclaimed.  
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.
- (1) Beneficial ownership by reporting person disclaimed.  
Estimated shares attributable to TI 401(k) Account as of 12-31-04. (Interests in this account are denominated in units. Consequently, (3) share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in this account occurring after 12-31-04 that are eligible for deferred reporting on Form 5.

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Estimated shares attributable to TI Universal Profit Sharing account as of 12-31-04. (Interests in this account are denominated in units.

(4) Consequently, share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in such account occurring after 12-31-04 that are eligible for deferred reporting on Form 5.

(5) Security converts to common stock on a one-for-one basis.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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