

RITCHIE KEVIN J

Form 4

January 23, 2006

**FORM 4**
**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

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

## OMB APPROVAL

OMB  
Number: 3235-0287  
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2005  
Estimated average  
burden hours per  
response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
RITCHIE KEVIN J

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)  
01/19/2006

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

SR. VICE PRESIDENT

DALLAS, TX 75243

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

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

(City) (State) (Zip)

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

| 1. Title of<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3. Transaction<br>Code<br>(Instr. 8) | 4. Securities Acquired<br>or Disposed of<br>(A) or (D)<br>(Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I)<br>(Instr. 4) | 7. Nature of<br>Ownership<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------------|-----------------------------------------|-------------------------------------------------------------|--------------------------------------|-------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| Common<br>Stock                       | 01/19/2006                              |                                                             | A <sup>(1)</sup>                     | 50,000 A \$ 0                                                                 | 196,783                                                                                                            | D                                                                       |                                                                                |
| Common<br>Stock                       |                                         |                                                             |                                      |                                                                               | 4,871.73 <sup>(2)</sup>                                                                                            | I                                                                       | By Trust--PS                                                                   |
| Common<br>Stock                       |                                         |                                                             |                                      |                                                                               | 2,855.97 <sup>(3)</sup>                                                                                            | I                                                                       | By<br>Trust--401(k)                                                            |

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

**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 control**

SEC 1474  
(9-02)

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2. Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4. Transaction<br>Code<br>(Instr. 8) | 5. Number of<br>Derivative<br>Securities<br>Acquired (A) or<br>Disposed of (D)<br>(Instr. 3, 4, and<br>5) | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |     | 7. Title and Amount of<br>Underlying Securities<br>(Instr. 3 and 4) |                    |                 |                                  |
|-----------------------------------------------------|--------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----|---------------------------------------------------------------------|--------------------|-----------------|----------------------------------|
|                                                     |                                                                    |                                         |                                                             | Code                                 | V                                                                                                         | (A)                                                            | (D) | Date<br>Exercisable                                                 | Expiration<br>Date | Title           | Amount or<br>Number of<br>Shares |
| NQ<br>Stock<br>Option<br>(right to<br>buy)          | \$ 32.55                                                           | 01/19/2006                              |                                                             | A                                    |                                                                                                           | 100,000                                                        |     | <u>(4)</u>                                                          | 01/19/2016         | Common<br>Stock | 100,000                          |

| Reporting Owner Name / Address                            | Relationships |           |                    |       |
|-----------------------------------------------------------|---------------|-----------|--------------------|-------|
|                                                           | Director      | 10% Owner | Officer            | Other |
| RITCHIE KEVIN J<br>12500 TI BOULEVARD<br>DALLAS, TX 75243 |               |           | SR. VICE PRESIDENT |       |

DANIEL M. DRORY , ATTORNEY IN  
FACT

01/23/2006

\*\*Signature of Reporting Person

Date