

<b>OMB APPROVAL</b>	
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**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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>WROE THOMAS JR</u>  (Last) (First) (Middle) <u>12500 TI BOULEVARD</u>  (Street) <u>DALLAS TX 75243</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>TEXAS INSTRUMENTS INC [ TXN ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>SR. VICE PRESIDENT</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>04/26/2006</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

**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 Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	04/26/2006		D <sup>(1)</sup>		15,000	D	\$0	2,208	D	
Common Stock								5,261 <sup>(2)</sup>	I	By Self for Sons
Common Stock								15,329.44 <sup>(3)</sup>	I	By Trust--401(k)
Common Stock								16,651.95 <sup>(4)</sup>	I	By Trust--PS

**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)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)					

**Explanation of Responses:**

- Forfeiture of restricted stock units awarded under the 2000 Long-Term Incentive Plan.
- Held by custodian for account of minors.
- Estimated shares attributable to TI 401(k) account as of 4-26-06, date reporting person ceased being an insider. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.)
- Estimated shares attributable to TI Universal Profit Sharing account as of 4-26-06, date reporting person ceased being an insider. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.)

DANIEL M. DRORY,  
ATTORNEY IN FACT

04/28/2006

\*\* 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.