

LOWE GREGG A  
Form 4  
October 30, 2007

**FORM 4**

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

OMB APPROVAL

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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 \*  
LOWE GREGG A

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)  
10/26/2007

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 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)  
 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 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 Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	10/26/2007		M		100,000	A	\$ 16.11
Common Stock	10/26/2007		M		100,000	A	\$ 16.25
Common Stock	10/26/2007		S		3,000	D	\$ 31.72
Common Stock	10/26/2007		S		2,000	D	\$ 31.73
Common Stock	10/26/2007		S		3,000	D	\$ 31.76

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Common Stock	10/26/2007	S	1,000	D	\$ 31.77	485,395	D	
Common Stock	10/26/2007	S	2,000	D	\$ 31.85	483,395	D	
Common Stock	10/26/2007	S	3,100	D	\$ 31.86	480,295	D	
Common Stock	10/26/2007	S	6,600	D	\$ 31.87	473,695	D	
Common Stock	10/26/2007	S	6,200	D	\$ 31.88	467,495	D	
Common Stock	10/26/2007	S	2,100	D	\$ 31.89	465,395	D	
Common Stock	10/26/2007	S	4,100	D	\$ 31.9	461,295	D	
Common Stock	10/26/2007	S	6,200	D	\$ 31.93	455,095	D	
Common Stock	10/26/2007	S	2,500	D	\$ 31.94	452,595	D	
Common Stock	10/26/2007	S	30,800	D	\$ 31.95	421,795	D	
Common Stock	10/26/2007	S	18,300	D	\$ 31.96	403,495	D	
Common Stock	10/26/2007	S	29,600	D	\$ 31.97	373,895	D	
Common Stock	10/26/2007	S	14,600	D	\$ 31.98	359,295	D	
Common Stock	10/26/2007	S	26,800	D	\$ 31.99	332,495	D	
Common Stock	10/26/2007	S	26,200	D	\$ 32	306,295	D	
Common Stock	10/26/2007	S	1,000	D	\$ 32.01	305,295	D	
Common Stock	10/26/2007	S	5,000	D	\$ 32.03	300,295	D	
Common Stock	10/26/2007	S	5,000	D	\$ 32.04	295,295	D	
Common Stock	10/26/2007	S	900	D	\$ 32.05	294,395	D	
Common Stock						393.79 <sup>(1)</sup>	I	By Trust--401(k)
						3,072.58 <sup>(2)</sup>	I	By Trust--PS



## 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).

(3) The option becomes exercisable in four equal annual installments beginning on January 15, 2004.

(4) The option becomes exercisable in three annual installments beginning on February 20, 2005.

Estimated shares attributable to TI Universal Profit Sharing Account as of 9-30-07. (Interests in this account are denominated in units.

(2) Consequently, share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in such account occurring after 9-30-07 that are eligible for deferred reporting on Form 5.

Estimated shares attributable to TI 401(k) Account as of 9-30-07. (Interests in this account are denominated in units. Consequently, share

(1) amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in this account occurring after 9-30-07 that are eligible for deferred reporting on Form 5.

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

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.