FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL
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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* LOWE GREGG A							2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]										all app Dired		ng Pe	10% C	wner
(Last) 12500 TI	ast) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 06/15/2006										Officer (give title below) SR. VICE 1		PRE	Other (specify below) PRESIDENT	
(Street) DALLAS TX 75243 (City) (State) (Zip)					4. If	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 More than One Reporting Person					
(=:-9)				n-Deriv	ative	Se	ecurit	ties A	cqu	ıired,	Dis	posed o	of, o	r Ben	efic	ially	Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	ction 2A. Deemed Execution Date,			e,	3. Transa Code (1 8)	ction	4. Securities Acquired (A) Disposed Of (D) (Instr. 3,) or 5. 4 and Se Be		Amount of ecurities eneficially wned Following		ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership
							Code	v	Amount		(A) or (D)	Pric	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock 06/3						/2006				A ⁽¹⁾		100,00	00	A	,	\$ <mark>0</mark>	295,773			D	
Common Stock																	389.09(2)			I	By Trust- -401(k)
Common Stock																		3,039.36 ⁽³⁾		I	By Trust PS
		Та	uble II - [)	Derivat e.g., pı	ive S uts, c	ecu	uritie s, wa	s Acq rrants	uire s, o	ed, Di ption	ispo s, c	sed of, onvertib	or E	Benef secur	icial ities	ly O	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any		4. Transaction Code (Instr. 8)		on of r. De Se Ac (A) Dis of	Number erivative curities quired) or sposed (D) str. 3, 4 d 5)	E	Date Expiration	n Dat		Am Sec Und Der Sec	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deri Sec		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	,	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code				ate xercisal		Expiration Date	Title	or Nu of	nount mber ares								

Explanation of Responses:

- 1. Award of restricted stock units pursuant to 2000 Long Term Incentive Plan.
- 2. Estimated shares attributable to TI 401(k) account as of 12-31-05. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.)
- 3. Estimated shares attributable to TI Universal Profit Sharing account as of 12-31-05. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.)

<u>CYNTHIA H. HAYNES,</u> <u>ATTORNEY IN FACT</u> <u>06/19/2006</u>

** 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.