FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

mington, D.C. 20549	OMB APPROVAL

- 1						
	OMB Number:	3235-0287				
	Estimated average burde	n				
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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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

							. ,				' '									
1. Name and Address of Reporting Person* <u>LEE CHUNG SHING</u>					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]											all app Dired	olicable) ctor		Owner	
(Last) 12500 TI	(Fi	·	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/31/2006									X	Officer (give title below) SR. VICE 1		Other (specify below) PRESIDENT		
(Street) DALLAS (City)			75243 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)										5. Indiv Line) X	,				
				n-Deriv	ative	Se	curitie	es Acc	uired,	Dis	posed o	f, o	Ben	efici	ially	Owne	ed			
1. Title of Security (Instr. 3) 2. T Date			2. Transa Date	2. Transaction		2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) n Disposed Of (D) (Instr. 3,				a) or 5. A 4 and Se Be Ow		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)	Pric	e Repo Trans (Instr		action(s) 3 and 4)		(Instr. 4)	
Common	Stock			01/31	/2006				F ⁽¹⁾		13,226	5	D	\$30	0.05	1	59,472	D		
Common	Stock															26	50.93 ⁽²⁾	I	By Trust- -401(k)	
Common Stock																10,	075.73 ⁽³⁾	I	By Trust PS	
		Та									sed of, onvertib					vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number 6		6. Date E Expiratio (Month/D	n Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			Deri Secu	rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v					Expiration Date	Title	Amour or Number of Title Shares							

Explanation of Responses:

- 1. Withholding of shares of common stock to satisfy tax withholding obligation (relating to issuance of stock incentive award).
- 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.) This statement does not include changes in beneficial ownership of shares held in this account occurring after 12-31-05 that are eligible for deferred reporting on Form 5.
- 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.) This statement does not include changes in beneficial ownership of shares held in such account occurring after 12-31-05 that are eligible for deferred reporting on Form 5.

DANIEL M. DRORY, ATTORNEY IN FACT

02/02/2006

** 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.