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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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>LEE CHUNG SHING</u>						2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) 12500 T	(FI I BOULEV		(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/09/2004								below)	(give title	Othe belov PRESIDENT	r (specify v)	
(Street) DALLA	•						4. If Amendment, Date of 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			
(City)	(S		(Zip)											Person				
1 Tido -4 (Saarwiter (Imae		ble I - No	_		_			-	Dis	1	f, or Ber		y Owned		6. Ownership	7. Nature of	
Date				Date	ansaction nth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		Disposed	Of (D) (Inst		5) Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following	Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)		(Instr. 4)	
Common Stock			02/0	/09/2004				M		20,000) A	\$11.5	6 140,465.46		D			
Common	Common Stock			02/0	02/09/2004				S		16,900) D	\$31.5	123,565.46		D		
Common	Common Stock			02/0	02/09/2004				S		3,100	D	\$31.5	4 120,4	165.46	D		
Common Stock													10,02	4.04(1)	I	By Trust- -PS		
Common Stock													259	.47(2)	I	By Trust- -CODA		
			Table II -								osed of, convertib			Owned		,	,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Day	Date,	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expiration (Month/Da	n Date		of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal:		Expiration Date	Title	Amount or Number of Shares					
NQ Stock Option (right to	\$11.56	02/09/2004			M			20,000	01/14/199	9 ⁽³⁾	01/14/2008	Common Stock	20,000	\$0	40,00	0 D		

Explanation of Responses:

- 1. Estimated shares attributable to TI Universal Profit Sharing account as of 12-31-03. (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 12-31-03 that are eligible for deferred reporting on Form 5.
- 2. Estimated shares attributable to TI Employee Cash or Deferred Compensation Account as of 12-31-03. (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 12-31-03 that are eligible for deferred reporting on Form 5.
- 3. The option becomes exercisable in four equal annual installments beginning on January 14, 1999.

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

02/10/2004

** 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.