## FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

## ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

OMB APPROVAL								
OMB Number:	3235-0362							
Estimated average burden								
hours per response:	1.0							

Form 3 Holdings Reported.

Instruction 1(b)

Form 4	Transactions	Reported.	File	ed pursuant to or Sectior												
1. Name and Address of Reporting Person*  LEE CHUNG SHING				TEXAS	2. Issuer Name and Ticker or Trading Symbol     TEXAS INSTRUMENTS INC [ TXN ]      3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title below) below)					
(Last) 12500 TI	,	irst) (	Middle)		12/31/2005						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Sr. Vice President				
(Street) DALLAS TX 75243				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					
(City)	(S	tate) (	Zip)		Person											
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)						5. Amount of Securities Beneficially Owned at end of		6. Ownership Form: Direct (D) or	ership n: Direct	7. Nature of Indirect Beneficial Ownership		
						Amour	nt	(A) or (D)	Price	Issuer'	Issuer's Fiscal Year (Instr. 3 and			(Instr. 4)		
Common Stock									14	47,508		D				
Common Stock											26	0.93(1)			By Trust- -401(k)	
Common Stock											10,0	75.73(2)			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. Conversior 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)	of Deriv Secu Acqu (A) or Dispo	rivative curities quired or sposed (D) str. 3, 4		Date Exercisable and biration Date portation Date porth/Day/Year)		Amo Secu Unde Deriv Secu and	dle and unt of unt of urities errlying vative urity (Instr. 3 4)  Amount or Number of	8. Price o Derivative Security (Instr. 5)		e s Illy	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)

## **Explanation of Responses:**

- 1. Estimated shares attributable to TI 401(k) account as of 12-31-2005. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.)
- 2. Estimated shares attributable to TI Universal Profit Sharing account as of 12-31-2005. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.)

/s/Daniel M. Drory

02/10/2006

\*\* 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.