## 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 APPRO	DVAL
OMB Number:	3235-0362
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Form 3 Holdings Reported

Instruction 1(b)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

Form 4	Transactions R	ерогтеа.		1	30(h)	of the	Ínvest	tment C	ompany Ac		0					
1. Name and Address of Reporting Person* <u>LEVEN STEPHEN H</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  Officer (give title Other (specify				Owner			
(Last) 12500 TI	(Fir	,	Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2006						Year)	^ bel	X Officer (give title below) Other (specify below)  Former Sr. Vice President				
(Street)  DALLAS  (City)	S TX		5243 Zip)	4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)							ine) X Fo	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - Non-Deriv	ative Sec	uritie	s Ac	quire	ed, Di	sposed (	of, or	Benefici	ally Owr	ed			
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	ction 2A. Deemed Execution Date,		3. Transaction Code (Instr.					or Disposed	5. Amount of Securities Beneficially Owned at end of		6. Ownership Form: Direct (D) or		7. Nature of Indirect Beneficial Ownership	
							Amount		(A) or (D)	Price	Issuer'	Issuer's Fiscal Year (Instr. 3 and			(Instr. 4)	
Common Stock									2	,113 D		D				
Common Stock											2,	2,251(1)		I 1	By Son	
Common Stock											18,7	18,773.25(2)			By Trust- ·401(k)	
		Та	ble II - Derivat (e.g., p	ive Secur uts, calls,									d			
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Transaction Code (Instr. 8) Der Sec (A) Dis of (i		curities quired or posed D) str. 3, 4		te Exercisable and ration Date th/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amount or Number of Shares					

## **Explanation of Responses:**

- 1. Beneficial ownership by reporting person disclaimed.
- 2. Estimated shares attributable to TI 401(k) account as of 8-1-06, date reporting person ceased being an insider. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.)

s/DANIEL M. DRORY, **ATTORNEY IN FACT** 

02/12/2007

\*\* 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.