FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

washington, b.c. 20049

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OIVIB APPROVAL									
OMB Number:	3235-0287								
Estimated average burde	en								
hours per response:	0.5								

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 ar		2. Issuer Name <b>and</b> Ticker or Trading Symbol TEXAS INSTRUMENTS INC [ TXN ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  The Control of the										
(Last) (First) (Middle) 12500 TI BOULEVARD							3. Date of Earliest Transaction (Month/Day/Year) 01/25/2008								X Officer (give title Other (specify below)  SVP, SECRETARY & GEN COUNSEL					
(Street) DALLAS TX 75243  (City) (State) (Zip)							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 Person					
		Tab	le I - Nor	ı-Deri\	vativ	e Se	curities	S Ac	quired,	Disp	osed o	f, or Be	neficial	ly Owned						
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						ear)	A. Deemed Execution Date, f any Month/Day/Year)		Code (I	Transaction Disposed Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 and		Beneficia	s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	(A) o (D)	r Price	Transact (Instr. 3 a	on(s)			(11150.4)					
Common	Stock	25/200	/2008		A <sup>(1)</sup>		20,000 A		\$0	107,084			D							
		-	Fable II - I						uired, D , option					Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Da if any (Month/Day/Y	Date,	Code (In				6. Date Exercisa Expiration Date (Month/Day/Yea			and 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	is Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amount or Number of Shares							
NQ Stock Option (right to buy)	\$29.79	01/25/2008			A		60,000		(2)	0	1/25/2018	Common Stock	60,000	\$0	60,000	0	D			

## **Explanation of Responses:**

- 1. Award of restricted stock units pursuant to 2000 Long Term Incentive Plan.
- 2. The option becomes exercisable in four equal annual installments beginning on January 25, 2009.

DANIEL M. DRORY, ATTORNEY IN FACT
01/29/2008

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.