FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB A	PPROVAL
OMB Number:	3235-0287

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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

	nd Address of	Reporting Person*		2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [ TXN ]									5. Relationship of Reporting Person(s) to Issue (Check all applicable) X Director 10% Own					
(Last) (First) (Middle) 12500 TI BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 08/15/2008									(give title		Other (s below)	specify
(Street) DALLAS TX 75243  (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable )  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
	`		le I - Non	-Derivat	ive S	ecuritie	s Acc	quired, C	Disp	osed o	of, or Be	enef	icially	/ Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D.						Executi		Transaction Disp Code (Instr. 5)		Dispose	urities Acquired (A) sed Of (D) (Instr. 3, 4				es Formalially (D) Following (I)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
								v	Amount	ınt (A) or (D)		rice		ansaction(s) str. 3 and 4)			(Instr. 4)	
Common	Stock											27,880			D			
		Т	able II - D					ired, Dis						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, Tra	ansactio	n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			3. 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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Co	de V	(A)		Date Exercisable		opiration ate	Title	Amo or Nun of Sha	.					
Stock	\$1 <sup>(1)</sup>	08/15/2008		A	,   <sup>-</sup>	25.87	ΙΓ	(2)		(2)	Common	25	.87	\$25.77	3,447.86	(2)	D	

## **Explanation of Responses:**

- 1. Security converts to common stock on a one-for-one basis.
- 2. Stock units credited under the Texas Instruments 2003 Director Compensation Plan, to be settled in common stock of the Issuer following the reporting person's termination of service as a director of the Issuer.

DANIEL M. DRORY, ATTORNEY IN FACT

08/18/2008

\*\* 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.