FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
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0.5

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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* WHITMAN CHRISTINE TODD					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]								(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 12500 TI BOULEVARD				3. Date of Earliest Transaction (Month/Day/Year) 11/16/2007									Officer below)	(give title		Other (s below)	specify		
(Street) DALLAS (City)	LLAS TX 75243					4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)	Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Non-	-Deriva	tive	Sec	curities	s Ac	quired,	Dis	posed o	of, or Be	enefi	cially	y Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					2A. Deemed Execution Date,			Code (Instr. 5)				4 and Securit		es ally Following	Form:	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	(A) or (D)		Transac (Instr. 3	tion(s)			(Instr. 4)
	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. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Date, Tr	ransac ode (l		of		6. Date Exercisable Expiration Date (Month/Day/Year)		Amount of		of s g e Security		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				C	ode	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amo or Num of Sha	nber					
Stock Units	\$1 ⁽¹⁾	11/16/2007			A		86.31		(2)		(2)	Common Stock	86.	.31	\$30.89	1,801.97	7	D	

Explanation of Responses:

- 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

11/19/2007

** 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.

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