FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

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ton, D.C. 20549	OMB ADDDOMAL
	│ OMB APPROVAL

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	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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP hours per response: or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  PATSLEY PAMELA H						2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [ TXN ]									ationship o k all applic Directo	able)	g Pers	on(s) to Issu 10% Ow	
(Last) (First) (Middle) 12500 TI BOULEVARD					Date o /1 <mark>7/2</mark>		Transa	action (Mo	nth/E	Pay/Year)		Officer below)	(give title		Other (s below)	pecify			
(Street) DALLAS TX 75243  (City) (State) (Zip)					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Deriv.  1. Title of Security (Instr. 3)  2. Transic Date (Month/L)				saction				3. 4. Transaction Dicode (Instr. 5)		4. Securi	curities Acquired (A) osed Of (D) (Instr. 3, 4			5. Amour Securitie Beneficia Owned F Reported	es (D) (C) (I) (II) (II) (II) (II)		: Direct   C Indirect   E str. 4)   C	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock									Code	v	Amount	(A) o (D)	r Pi	rice	Transact (Instr. 3 a			D	
		-	Гable II -									or Ben			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 Da if any (Month/Day/Y	Date,	ate, Transac Code (Ir				6. Date Ex Expiratior (Month/Da	Date		nd 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	re es ally ng d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisab		expiration Date	Title	Amo or Num of Sha	nber					
Stock	\$1 <sup>(1)</sup>	08/17/2007			A		256.13		(2)		(2)	Common	256	5.13	\$32.53	7,076 <sup>(2</sup>	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** 

08/20/2007

\*\* 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.