FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ngton, D.C. 20549	OMB APPROVA

	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

1. Name and Address of Reporting Person*  PATSLEY PAMELA H						2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [ TXN ]									ck all applic	ionship of Reporting Pe all applicable) Director		son(s) to Iss 10% Ov		
(Last) (First) (Middle) 12500 TI BOULEVARD						Date of /21/2		Trans	action (Mo	onth/[	Day/Year)			Officer (give title below)		Other (s	specify			
(Street) DALLAS TX 75243					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Form fi	Form filed by One Reporting Person  Form filed by More than One Reporting				
(City) (State) (Zip)																				
		Tab	le I - Nor	n-Deriv	ative	e Se	curities	s Ac	quired,	Dis	posed o	f, or Be	ene	ficiall	y Owned					
			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		(A) or 3, 4 and	5. Amou Securitie Beneficia Owned F Reported	es ally Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	Code V		t (A) or (D)		Price	Transact	Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock													2,000			D				
		-	Table II -						,		osed of, onverti			•	Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	Date, T	Code (Ins				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s lly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisab		xpiration vate	Title	or Ni of	umber						
Stock	\$1 <sup>(1)</sup>	10/21/2005			A		193.76		(2)		(2)	Common	19	93.76	\$30.11	2,140.	76	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

10/24/2005

\*\* 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.