FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGE	ES IN BENE	FICIAL OV	VNERSHIP

OMB APPRO	VAL
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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]									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) 09/21/2007									Officer below)	r (give title		10% Ow Other (s below)	·
(Street) DALLA (City)			75243 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)									Indivi ne) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(Oity)		,	ole I - Nor	n-Deriv	ative	e Se	curities	s Acc	guired.	Disi	oosed c	of, or Be	nefici	ally (Owned				
1. Title of Security (Instr. 3) 2. Trans Date						3. Transaction Dispose 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 and		nd	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership Instr. 4)				
Common Stock									Code	<u>v</u>	Amount	(D)	Price	·	(Instr. 3 a	and 4) 500		D	
		-	Гable II -						,			or Bend ble secu		•	wned		<u> </u>		
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	ate Execution D	Date, Transactio					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				C	Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amour or Number of Shares	r					
Stock	\$1 ⁽¹⁾	09/21/2007			Α	A 232 99		(2)		(2)	Common	232.9	9 9	3 35.77	7,325.48	8(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. End-of-period holdings include stock units acquired pursuant to the dividend reinvestment provision of the Plan.

DANIEL M. DRORY, **ATTORNEY IN FACT**

09/24/2007

** 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.