FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APP	ROVAL
OMB Number:	3235-02

287 Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					or	Secti	on 30(h)	of the	Investmer	it Con	npany Act	t of 19	940						
1. Name and Address of Reporting Person [*] PATSLEY PAMELA H				2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]								(Che	5. Relationship of Reporting Person(s (Check all applicable)				er		
												2	V Directo	r		10% Ow	ner		
(Last) (First) (Middle) 12500 TI BOULEVARD				3. Date of Earliest Transaction (Month/Day/Year) 10/19/2012													Other (s below)	pecify	
- '				4 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6 In	6. Individual or Joint/Group Filing (Check Applicable					
(Street) DALLA	S T	x	75243		and an analysis of the control							Line							
(City)	(S	tate)	(Zip)																
		Tab	le I - Nor	n-Deriv	ativ	e Se	curities	s Ac	quired,	Disp	osed o	of, o	r Bene	ficiall	y Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				action 2A. Deemed Execution Date, if any (Month/Day/Year)			Transaction Dispose Code (Instr. 5)			ities /	Acquired (D) (Instr.	(A) or 3, 4 and	5. Amour Securitie Beneficia Owned F	s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)		
Common Stock								17,	17,977		D								
		-	Table II -						uired, D , optior						Owned				
1. Title of Derivative Security (Instr. 3)	titive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		Date, T	4. Transaction Code (Instr. 8) Securiti Acquire (A) or Dispose of (D) (II 3, 4 and		ive ies ed ed Instr.	6. Date Ex Expiration (Month/Da	n Date		7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		ecurity 4)	8. 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)		
	I	1	I	- 1		I	I	1 1				Am		mount	1	l	- 1		1

Explanation of Responses:

\$1⁽¹⁾

Stock

1. Security converts to common stock on a one-for-one basis.

10/19/2012

2. Stock units credited under the Texas Instruments 2009 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.

(D)

Exercisable

(2)

Date

(2)

(A)

391.17

/s/ Daniel M. Drory, Attorney

or Number of Shares

391.17

\$28.76

10/19/2012

30,730.69(2)

D

In Fact

Title

Commo

** 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).

Code

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.