FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washing

gton, D.C. 20549	OMB APPROVAL

OMB Number: STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP 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(h)

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 neck all appli X Direct	cable)	g Pers	son(s) to Issi 10% Ov		
(Last) 12500 T	(First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 04/19/2013								Office below)	(give title		Other (s below)	pecify	
(Street)	S T2	X	75243		4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								e) X Form t Form t	Form filed by More than One Reporting				
(City)	(SI	tate)	(Zip)											Perso	1				
		Tab	le I - Nor	n-Deriv	ative	e Se	curities	s Acc	quired,	Dis	osed o	f, or Be	neficia	ly Owne	k				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			Benefic Owned	es ally Following	Form (D) o	orm: Direct D) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	ınt (A) or (D)		Reporte Transac (Instr. 3	ction(s)			(Instr. 4)		
Common Stock													21	21,025		D			
		-	Гable II -							•		or Bend ble secu		/ Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution		Date, Transact Code (In				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. 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)		Date Exercisab		Expiration Date	Title	Amount or Number of Shares						
Stock	\$1 ⁽¹⁾	04/19/2013			Α		331.68		(2)		(2)	Common	331.68	\$33.92	33,227.2	25 ⁽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 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.

/s/ Daniel M. Drory, Attorney

In Fact

** Signature of Reporting Person

Date

04/22/2013

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.