FORM 4

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

Washing

. 5.0.00540	
gton, D.C. 20549	OMB APPROVAL
l;	

VIEWENT	OF CHANGI	ES IN RENEEL	CIAL OWNEDS

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

OMB APPROVAL							
OMB Number: 3235-028							
Estimated average burden							
hours per response:	0.5						

1. Name and Address of Reporting Person*  PATSLEY PAMELA H				2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [ TXN ]									Relationship heck all app X Direc	icable)	ig Pers	son(s) to Issu 10% Ow		
(Last) 12500 T	ast) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 05/15/2015									Officer (give title below)		Other (s below)	pecify
(Street)  DALLA: (City)			75243 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							ie) X Form	or Joint/Group Filing (Check Applicable m filed by One Reporting Person m filed by More than One Reporting son				
		Tab	le I - Nor	n-Deriva	ative	e Se	curities	s Ac	quired,	Dis	osed c	of, or Be	neficia	lly Owne	d			
Dat			Date	Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		, Transaction Dispose Code (Instr. 5)		Dispose	rities Acquired (A) c ed Of (D) (Instr. 3, 4		Benefic Owned	ies cially Following	Form (D) o	n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Transa	Reported Transaction(s) Instr. 3 and 4)		[	(Instr. 4)
Common Stock												2	25,146		D			
		-	Table II -									or Bend ble secu		y 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/\)	Date, Tr	ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Ex Expiration (Month/Da	Date	of Securities		ies g Security	8. Price o Derivative Security (Instr. 5)		e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				C	ode	v	(A)	(D)	Date Exercisab		expiration Pate	Title	Amoun or Numbe of Shares	1				
Stock	¢1(1)	05/15/2015			Δ		127 38		(2)	Т	(2)	Common	127 3	\$55.61	39 975 (	ng(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/ Cynthia H. Grimm, **Attorney In Fact** 

05/15/2015

\*\* 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.