FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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

Washir

gton, D.C. 20549	OMB APPROVAL

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL									
l	OMB Number:	3235-0287								
l	Estimated average burden									
l	hours per response:	0.5								

or Indirect

(I) (Instr. 4)

D

Beneficial

Ownership

(Instr. 4)

Form:

Instruction 1(b).						d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940						Tiours per response. 0.0					
1. Name and Address of Reporting Person*  PATSLEY PAMELA H				2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [ TXN ]					(Ch	Relationship of R eck all applicabl X Director		Person(s) to Iss					
(Last) (First) (Middle) 12500 TI BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 12/18/2015							Officer (giv below)	e title	Other (specify below)			
(Street) DALLAS TX 75243  (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tal	ole I - Nor	-Deriv	ative S	ecurities Acq	uired,	Disp	osed o	f, or Be	neficial	ly Owned					
1. Title of Security (Instr. 3)  2. Transa Date (Month/D			Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Disposed Of 5)							6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
						Code	v	Amount	(A) or (D)	Price	Transaction (Instr. 3 and			(Instr. 4)			
Common Stock												25,14	6	D			
						curities Acqu Is, warrants,					-	Owned					
1. Title of Derivative Conversion Date Sa. Deemed Execution Date			ransaction		6. Date Exercisable and Expiration Date 7. Title and A of Securities			ount 8. Price of 9. Number derivative		of 10. Ownership	11. Nature						

(Month/Day/Year)

Exercisable

(2)

Expiration

(2)

Date

## **Explanation of Responses:**

(1)

or Exercise

Price of

Derivative

Security

(Instr. 3)

Stock

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

(Month/Day/Year)

12/18/2015

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**

Underlying Derivative Security

Amount or Number

**Shares** 

125.28

(Instr. 3 and 4)

Title

Commo

12/18/2015

Securities

Owned

Following Reported

Beneficially

Transaction(s) (Instr. 4)

40,600.98(2)

Security (Instr. 5)

\$56.53

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

if any (Month/Day/Year)

- $^{\star}$  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).

Code (Instr.

Code

Α

Derivative

Securities

Acquired (A) or Disposed

of (D) (Instr. 3, 4 and 5)

(A)

125.28

(D)

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.