Instruction 1(b)

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

Vashington,	D.C.	20549

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

OMB APPR	ROVAL						
OMB Number: 3235-0287							
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1. Name and Address of Reporting Person* PATSLEY PAMELA H					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]								(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
TAISLET TAIMLEATI												X Directo	r		10% Ov	/ner			
(Last)	`	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/20/2012									Officer below)	(give title Other (specify below)			pecify	
12500 1	I BOULEV	AKD																	
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
DALLA	S T	Y	75243										X Form fi	Form filed by One Reporting Person					
			73243										Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)																
		Tab	le I - Nor	า-Deriva	ative S	ecuritie	s Acc	uired,	Disp	osed o	of, o	r Ben	eficial	y Owned					
Date		2. Transa Date (Month/D		Execution if any	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			Beneficia	es For ally (D) Following (I) (: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	Amount (A) or (D)		Price	Transact	Transaction(s) (Instr. 3 and 4)			(111311.4)				
Common Stock														17,9			D		
		-	Table II -			curities Ils, warr								Owned					
1. Title of Derivative Security 1. Title of Conversion Security (Instr. 3) 2. Conversion Date Execution Date (Month/Day/Year) 3. Transaction Date Execution Date (Month/Day/Year) 6. Conversion Date (Month/Day/Year) 7. Conversion Date (Month/Day/Year) 8. Conversion Date (Month/Day/Year) 9. Conversion Date (Month/Day/Year) 1. Title of Date (Month/Day/Year)		Date, Ti	ransaction of Code (Instr. Derivative		ive ies ed ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and of Securities Underlying Derivative S (Instr. 3 and				s Security	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)				
													Amount						

Explanation of Responses:

\$1⁽¹⁾

Stock

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

07/20/2012

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)

/s/ Daniel M. Drory, Attorney

Number

of Shares

401.21

\$28.04

07/20/2012

In Fact

Title

Common

Expiration

(2)

Date

** Signature of Reporting Person

Date

29,410.48⁽²⁾

D

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

Α

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.

(A)

401.21