DALLAS

(City)

FORM 4

TX

(State)

75243

(Zip)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washin

gton, D.C. 20549	OMB APPROVAL

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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3235-0287
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Form filed by More than One Reporting

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								
	1 '	or Section 30(h) of the Investment Company Act of 1940	5 4							
1. Name and Address of Reporting Pe PATSLEY PAMELA H	erson*	2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]	(Check all applicab	,						
			X Director		10% Owner					
(Last) (First) 12500 TI BOULEVARD	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/18/2011	Officer (gi below)	ve title	Other (specify below)					
		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joir	nt/Group Filing (C	heck Applicable					
(Street)	752.42		Line) X Form filed	d by One Reportir	ng Person					

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
2. Transaction Date (Month/Day/Year)	Execution Date, if any	Code (Instr.					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
		Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
							14,887	D		
	Date	Date Execution Date, (Month/Day/Year) if any	Date Execution Date, (Month/Day/Year) Fansa (Month/Day/Year) (Month/Day/Year)	Date (Month/Day/Year) Execution Date, (if any (Month/Day/Year) Transaction Code (Instr. 8)	Date (Month/Day/Year) if any (Month/Day/Year) (Month/Day/Year) Transaction Code (Instr. 8)	Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 5) Disposed Of (D) (Instr. 5) Sode (Instr. 8) Code (Instr. 5) Code (Instr.	Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 8) Disposed Of (D) (Instr. 3, 4 and Code (Instr. 8) Code (Ins	Date (Month/Day/Year) if any (Month/Day/Year) (Month/Day/Year) Code (Instr. 8) Transaction Code (Instr. 8) Disposed Of (D) (Instr. 3, 4 and 5) Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Date (Month/Day/Year) if any (Month/Day/Year) (Month/Day/Year) Code V Amount (A) or (D) Price (Instr. 3, 4 and 5) Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) Form: Direct (D) or Indirect (D) or Indirect (I) (Instr. 4)	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Expi		Expiration Da	Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Units	\$1 ⁽¹⁾	02/18/2011		A		251.28		(2)	(2)	Common Stock	251.28	\$36.48	22,940.31 ⁽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

02/22/2011

In Fact

** 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.