FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMP Number:	222E U							

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(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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]								eck all appli	onship of Reporting Pers Il applicable) Director		son(s) to Issuer 10% Owner	
(Last) 12500 T	(Fi I BOULEV	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/21/2011									Officer (give title below)		Other (s below)	pecify
(Street)			75243		4.1	. If Amendment, Date of Original Filed (Month/Day/Year)							Lin	e) <mark>X</mark> Form f	Joint/Group Filing (Check Applicable filed by One Reporting Person filed by More than One Reporting on			
(City)	(5)		(Zip)	- Doris	.cotiv.c		iti o a			Dia		of or Do	noficial	h. Oumas				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date,		3. Transaction Code (Instr.				ed (A) or	5. Amou Securitie Benefici	ent of 6. 0 es For (D) Following (I)		n: Direct c r Indirect E str. 4) (7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D)	Price	Transaci (Instr. 3	on(s)			(Instr. 4)	
Common Stock														12,000			D	
		7	Fable II - I									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)	3A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.				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)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Cod	Code	v	(A)		Date Exercisab		expiration Date	Title	Amount or Number of Shares					
Stock Units	\$1 ⁽¹⁾	01/21/2011			A		270.32	П	(2)		(2)	Common	270.32	\$33.91	22,606.52	2 ⁽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

01/24/2011

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.