FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-028								
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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

37 Estimated average burden hours per response: 0.5

or Indirect (I) (Instr. 4)

D

(Instr. 4)

					or Sec	tion 30(h) of the	Invest	men	Con	npany Act	of 19	940							
1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
MACMILLAN STEPHEN P													2	V Director	r		10% O	wner	
(Last) 12500 TI	(Last) (First) (Middle) 12500 TI BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 11/18/2011								Officer (give title Other (specifical below) below)				specify	
				4. If Am	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street)													Line	,		_			
DALLAS	5 T2	K	75243							2	_	led by One	•	J					
					-									Form f Persor	led by Mor	e than (One Repo	rting	
(City)	(S	ate)	(Zip)																
		Tab	le I - Nor	າ-Deri\	ative Se	ecurities Ac	quire	ed, I	Disp	osed o	f, o	r Bene	eficiall	y Owned					
1. Title of Security (Instr. 3) 2. Trans Date (Month/			saction (Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Yea	Co	Transaction Code (Instr.						5. Amou Securitie Benefici Owned F	es ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
							Co	de	v	Amount		(A) or (D)	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock													10	887		D			
		٦				curities Acqu ls, warrants								Owned					
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution Daticurity or Exercise (Month/Day/Year) if any		Date, Transaction Code (Instr.			6. Date Exercisable Expiration Date (Month/Day/Year)				of Securities		5	Derivative derivative Security Securities		Ownership Form:		11. Nature of Indirect Beneficial Ownership		

Explanation of Responses:

\$1⁽¹⁾

Stock

Derivative

Security

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

11/18/2011

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

Amount or Number

Shares

109.69

(Instr. 3 and 4)

11/21/2011

\$30.39

In Fact

Title

Commo

Expiration

(2)

Date

** Signature of Reporting Person

Date

Owned

Following Reported

Transaction(s) (Instr. 4)

5,525.42⁽²⁾

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

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.

Acquired (A) or Disposed

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

(A)

109.69