FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB A	PPROVAL
OMB Number:	3235-028

37 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* MACMILLAN STEPHEN P						2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]									ationship all appli Directo	cable)	g Pers	son(s) to Iss 10% Ov	
(Last) (First) (Middle) 12500 TI BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 03/20/2009									Officer below)	(give title		Other (s below)	specify
(Street) DALLA: (City)			75243 (Zip)		4. If	f Ame	ndment,	Date o	of Original F	iled	(Month/D	ay/Year)		. Indivine)	Form 1	filed by One filed by Mor	e Repo	g (Check Ap orting Perso n One Repo	n
		Tab	le I - Non	-Deriv	ative	Sec	curities	s Ac	quired, [Disp	osed o	of, or Be	enefici	ally	Owned	t			
Date				2. Transa Date (Month/I		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction D Code (Instr. 5			ecurities Acquired (A) posed Of (D) (Instr. 3,			5. Amou Securition Beneficition Owned In Reporte	es ally Following	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) (D)	Pric	е	Transac (Instr. 3	action(s)			(111341.4)
Common Stock														5,500			D		
		Т	able II - I						uired, Di , options						wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	Code (Inst		n of l		6. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se (In	Price of erivative ecurity istr. 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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	Code	v	(A)		Date Exercisable		opiration	Title	Amour or Number of Shares						
Stock Units	\$1 ⁽¹⁾	03/20/2009			Α		200.8		(2)		(2)	Common	200.8		\$16.6	1,307.89	(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 2003 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

/s/ Daniel M. Drory, Attorney

In Fact

** Signature of Reporting Person

Date

03/24/2009

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.