FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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•	│ OMB APPROVAL

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	OMB Number:	3235-0287							
l	Estimated average burden								
l	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*						2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
BABB RALPH W JR				1		10 11 10	1110	<u> </u>		<u> </u>			X	Directo	r		10% Ow	/ner		
(Last) (First) (Middle) 12500 TI BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 03/15/2013									Officer below)	(give title		Other (s below)	pecify	
(Street) DALLAS TX 75243				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable X Form filed by One Reporting Person Form filed by More than One Reporting				1		
(City)	(Si	tate)	(Zip)												Person					
		Tab	le I - Nor	n-Deriv	ativ	e Se	curities	s Acc	quired,	Dis	osed o	f, or Be	nef	icially	/ Owned	l				
=: ::::: o: ccca:::; (:::c::: c)			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Yea		Transaction Disp Code (Instr. 5)		Disposed	ties Acquir d Of (D) (Ins	red (A	A) or , 4 and		es Fo ally (D) Following (I)		Ownership orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) o (D)	r	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common	Stock														12,	12,025 D				
		٦	Гable II -						,		,	or Ben		•	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 Da if any (Month/Day/	Date, Transac Code (li					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. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	or Nu of	nount mber ares						
Stock	\$1 ⁽¹⁾	03/15/2013			Α		188.43		(2)		(2)	Common	18	8.43	\$35.38	8,612.79	(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

03/18/2013

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.