FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-028								
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0.5

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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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>BABB RALPH W JR</u>					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]										k all applic	tionship of Reporting all applicable) Director		on(s) to Isso 10% Ov	
(Last) 12500 T	ast) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 04/19/2013									Officer (give title below)		Other (sp below)		pecify
(Street) DALLA: (City)			75243 (Zip)		4. II	4. If Amendment, Date of Original Filed (Month/Day/Year)								Indi ne) X	Form fi	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tab	le I - Nor	n-Deriv	ative	e Se	curities	s Acc	quired,	Disp	osed o	f, or Be	nefici	ally	Owned	l			
			2. Transaction Date (Month/Day/Year)		ear) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			4 and Sec Ber Ow		ecurities eneficially wned Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D)	Price	,	Reported Transaction(s) (Instr. 3 and 4)				(111511.4)	
Common	Stock														12,	12,025 D			
		7	Гable II -									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 Day if any (Month/Day/	Date, Trans			of Derivati Securiti Acquire (A) or Dispose of (D) (I	of I Derivative (Securities Acquired		6. Date Exercisable Expiration Date (Month/Day/Year)		7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		5	3. Price of Derivative Security Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisab		expiration Date	Title	Amour or Number of Shares	er					
Stock	\$1 ⁽¹⁾	04/19/2013			Α		196 54		(2)		(2)	Common	196.5	4	\$33.92	8 809 33	3(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

In Fact

** Signature of Reporting Person

Date

04/22/2013

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.