FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Wash

ngton,	D.C.	20549	

ı	OMB APP	ROVAL
	OMB Number:	3235-0287
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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

Name and Address of Reporting Person*     BABB RALPH W JR						2. Issuer Name <b>and</b> Ticker or Trading Symbol TEXAS INSTRUMENTS INC [ TXN ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)		irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/21/2014								X		Director Officer (give title below)		10% Ow Other (s below)		
(Street)  DALLA:  (City)			75243 (Zip)		4. 1	f Ame	endment, [	Date of	f Original F	iled	(Month/Da	ay/Year)		. Indii ine) X	Form fi	led by One led by Mor	Repo	(Check Apporting Persor	1	
		Tab	le I - Noi	n-Deriv	vativ	e Se	curities	s Acq	quired, I	Disp	osed c	of, or Be	nefici	ally	Owned	<u> </u>				
1. Title of Security (Instr. 3)					2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) o (D)	r Pric	е	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common Stock														14,293			D			
		-	Гable II -									, or Ben ble secu			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 (Instr.		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		5	. Price of Derivative Security Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisabl		xpiration late	Title	Amount or Number of Shares	er						
Stock Units	\$1 <sup>(1)</sup>	02/21/2014			A		207.39		(2)		(2)	Common Stock	207.3	9	\$44.2	11,674.6	4 <sup>(2)</sup>	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

02/21/2014

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.