FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Numbe	er: 3235-02						

87 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 Secti	ion 30(h) of the	investi	ment	Com	pany Act	Of TS	940							
1. Name and Address of Reporting Person* BABB RALPH W JR				2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]										tionship of Reporting Person(s) to Issu all applicable)			uer		
BABB KALPH W JK													7	Directo	r		10% O	wner	ı
(Last) (First) (Middle) 12500 TI BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 04/20/2012									Officer below)	(give title		Other (below)	specify	
				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						٠	
(Street)											•	•	Line	,		_			ı
DALLA	S T	X	75243)	_	led by One		Ü		
														Person	led by Mor	e tnan	One Repo	rting	ı
(City)	(S	tate)	(Zip)																ı
		Tab	le I - Non	-Deriva	ative Se	curities Ac	quire	ed, I	Disp	osed o	of, o	r Bene	eficiall	y Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			Execution Date,		Co	Transaction Dispose Code (Instr. 5)		Disposed	rities Acquired (A) ed Of (D) (Instr. 3, 4			5. Amour Securitie Beneficia Owned F	s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Со	ode	v	Amount		(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			(111501.4)	
Common Stock													8,977			D			
		-				urities Acq s, warrants								Owned					-
			ransaction ode (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisal Expiration Date (Month/Day/Year				7. Title and Ame of Securities Underlying Derivative Secu (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficia Ownershi (Instr. 4)	t		

Explanation of Responses:

\$1⁽¹⁾

Stock

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

04/20/2012

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)

(A)

204.25

Exercisable

(2)

/s/ Daniel M. Drory, Attorney

Amount or Number

Shares

204.25

\$32.64

04/20/2012

5.833.1⁽²⁾

D

In Fact

Title

Commo

Expiration

(2)

Date

** 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).

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.