(Last)

(Street)

(City)

1. Title of Derivative

Security

(Instr. 3)

Stock

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Was

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

mington, D.C. 20549	OMB APPROVAL
l:	

1	027							
	OMB Number:	3235-0287						
	Estimated average burden							
l	hours per response:	0.5						

Form filed by More than One Reporting

Person

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

(State)

(Zip)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

or Section 30(h) of the Investment Company Act of 1940 5. Relationship of Reporting Person(s) to Issuer 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person* (Check all applicable) TEXAS INSTRUMENTS INC [TXN] BABB RALPH W JR Director Officer (give title Other (specify 3. Date of Earliest Transaction (Month/Day/Year) below) below) (First) (Middle) 06/21/2013 12500 TI BOULEVARD 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person **DALLAS** 75243 TX

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(111501. 4)
Common Stock								12,025	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities) 3. Transaction 3A. Deemed Execution Date, 5. Number 6. Date Exercisable and 7. Title and Amount 8. Price of 9. Number of 11. Nature Conversion Transaction derivative Ownership of Indirect Expiration Date of Securities Derivative if any (Month/Day/Year) Underlying Derivative Security Security (Instr. 5) or Exercise (Month/Day/Year) Code (Instr. Derivative (Month/Day/Year) Securities Form: Beneficial Direct (D) Price of 8) Securities Beneficially Ownership Derivative Acquired (Instr. 3 and 4) Owned or Indirect (Instr. 4) Security (A) or Disposed Following Reported (I) (Instr. 4) of (D) (Instr 3, 4 and 5) Transaction(s) (Instr. 4) Amount or Number

Expiration

(2)

Date

Title

Commo

Explanation of Responses:

\$1⁽¹⁾

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

06/21/2013

(D)

Exercisable

(2)

(A)

264.78

/s/ Cynthia H. Grimm, **Attorney In Fact**

06/21/2013

9,391.65⁽²⁾

D

** Signature of Reporting Person

Shares

264.78

\$34.62

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

Α

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.

^{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.