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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

1. Name and Address of Reporting Person <sup>*</sup> TEMPLETON RICHARD K			2. Issuer Name and Ticker or Trading Symbol <u>TEXAS INSTRUMENTS INC</u> [ TXN ]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>IEMPLEI</u>	<u>UN KICHAI</u>	<u>KD K</u>		X	Director	10% Owner				
(Last) (First) (Middle) 12500 TI BOULEVARD		(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	X	Officer (give title below)	Other (specify below)				
		(	11/21/2013		Chairman, President & CEO					
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Fil	ing (Check Applicable				
DALLAS	TX	75243		X	Form filed by One Re	eporting Person				
(City)	(State)	(Zip)	—		Form filed by More th Person	nan One Reporting				

#### 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)	3. Transa Code ( 8)					5. Amount of Securities Beneficially Owned Following	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	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	11/21/2013		G	v	72,000	D	\$ <mark>0</mark>	1,263,189	D	
Common Stock								43,056(1)	Ι	By Children
Common Stock								294.85 <sup>(2)</sup>	Ι	By Trust- -401(k)
Common Stock								12,144.14 <sup>(3)</sup>	Ι	By Trust PS

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(oigi, puto, valia, waranto, optionic, contention occurritory																	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		Expiration Date Amount of (Month/Day/Year) Securities			Expiration Date Month/Day/Year) Month/Day/Year) Amount of Securities Underlying Derivative Security Derivative Security (Instr. 3) and 4) Derivative Security (Instr. 5) Security Owned Following Reported			Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares							

### Explanation of Responses:

1. Beneficial ownership by reporting person disclaimed.

2. Estimated shares attributable to TI 401(k) Account as of 9-30-2013. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in this account occurring after 9-30-2013 that are eligible for deferred reporting on Form 5.

3. Estimated shares attributable to TI Universal Profit Sharing Account as of 9-30-13. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in such account occurring after 9-30-13 that are eligible for deferred reporting on Form 5.

<u>/s/</u>	Daniel I	M.	<u>Drory,</u>	Attorney
In	Fact			

<u>12/04/2013</u>

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.