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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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>TEMPLETON RICHARD K</u>						2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) 12500 TI BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 11/04/2014									X	belo	,	Other below esident & CE	´
(Street) DALLAS TX 75243 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indi Line) X	′			
1 Title of S	Security (Inst		e I - Noi	1-Deriv			curit		quirec	l, Dis	posed o						ed	6. Ownership	7. Nature
Date				Date	Date Month/Day/Year)			Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		Disposed Of (D) (Instr. 3, 4						Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount		(A) o (D)	r Pri	се	Transa	action(s) 3 and 4)		(111511.4)
Common Stock 1					11/04/2014					V	105,00	00	D		\$0 1,1		197,398	D	
Common	Stock															43	3,056(1)	I	By Children
Common Stock															30)1.79 ⁽²⁾	I	By Trust- -401(k)	
Common Stock																12,430.34 ⁽³⁾		I	By Trust PS
		Та									osed of, onvertib					wned			
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any				ransaction of Code (Instr. Derivative			Expirat (Month	6. Date Exercisable at Expiration Date (Month/Day/Year) Date Exercisable Date Expirat			Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of			rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. Beneficial ownership by reporting person disclaimed.
- 2. Estimated shares attributable to TI 401(k) Account as of 9-30-2014. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.) This statement does not include $changes \ in \ beneficial \ ownership \ of \ shares \ held \ in \ this \ account \ occurring \ after \ 9-30-2014 \ that \ are \ eligible \ for \ deferred \ reporting \ on \ Form \ 5.$
- 3. Estimated shares attributable to TI Universal Profit Sharing Account as of 9-30-2014. (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 9-30-2014 that are eligible for deferred reporting on Form 5.

/s/ Daniel M. Drory, Attorney In Fact

11/10/2014

** 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).

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.