FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Igton, D.C. 20549	OMB APPROVAL
13	

OMB Number:	3235-0287						
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).

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 $^*$ $\underline{SANCHEZ\ ROBERT\ E}$					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [ TXN ]								Relationshipheck all app	licable)	Reporting Person(s) to Issuer ble) 10% Owner			
(Last) 12500 T	(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 06/20/2014									er (give title v)		Other (specified of the other o	pecify
(Street)  DALLA:  (City)			75234 (Zip)		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								ie) X Form Form	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Deriv  1. Title of Security (Instr. 3)  2. Trans Date (Month/I				saction	1			3. 4. Secur Transaction Dispose Code (Instr. 5)		of, or Beneficia rities Acquired (A) or ed Of (D) (Instr. 3, 4 an		5. Amo Securi Benefi Owned	5. Amount of Securities Beneficially Owned Following Reported		n: Direct c r Indirect E sstr. 4) C	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock									Code	v	Amount	(A) o (D)	r Price	Transa (Instr.	ction(s) 3 and 4) 0,406		D	,
		-	Гable II -									or Bendele		y Owned				
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)	Date,	4. Transaction Code (Instr. 8)		ı of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivativ Security (Instr. 5)		e s ully g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	Code	v	(A)		Date Exercisab		expiration Date	Title	Amount or Number of Shares	1				
Stock	\$1 <sup>(1)</sup>	06/20/2014			A		173.94		(2)		(2)	Common	173.94	\$47.91	956.64	(2)	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/ Cynthia H. Grimm, Attorney In Fact

06/20/2014

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.