FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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l	OMB Number:	3235-0287							
Estimated average burden									
l	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 Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* SANCHEZ ROBERT E					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [ TXN ]									eck all appli	ionship of Reporting F all applicable) Director		on(s) to Issu 10% Ow		
(Last) 12500 T	(Fi	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/18/2016										Officer (give title below)		Other (s below)	pecify	
(Street)  DALLA:  (City)			75234 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)								6. l	e) X Form f Form f	vidual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
4 = 11 54			le I - Nor						<del>-</del>	Dis	1			ly Owned		I a a		7. Nature	
Dat			Date	(Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		r, Transaction Dispos Code (Instr. 5)		Disposed	rities Acquired (A) o ed Of (D) (Instr. 3, 4		Benefici Owned F	es ally Following	Form (D) o	: Direct r Indirect str. 4)	of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3	ion(s)			(Instr. 4)	
Common Stock												14	14,148		D				
		٦	Γable II -									or Bene ble secu		/ Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemee Execution I if any (Month/Day	Date, Tr	ate, Transactio Code (Inst				6. Date Ex Expiration (Month/Da	Date		7. Title and of Securiti Underlying Derivative (Instr. 3 and	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				c	ode	v	(A)	(D)	Date Exercisab		expiration Pate	Title	Amount or Number of Shares						
Stock	(1)	03/18/2016			Δ		15/1 50		(2)	Т	(2)	Common	15/150	\$56.6	4 508 3	2(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

03/21/2016

\*\* 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.