FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

vasiniyton,	D.C. 20349	

l	OMB APPRO	VAL
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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* SANCHEZ ROBERT E					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN] 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)														
SANCI	HEZ KUL	SERI E												2	Directo	r		10% Ov	vner
(Last) (First) (Middle) 12500 TI BOULEVARD				3. Date of Earliest Transaction (Month/Day/Year) 05/16/2014								Officer below)	(give title		Other (s below)	specify			
(Street)	•				4. II	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Form filed by One Reporting Person Form filed by More than One Reporting				ı	
(City)	(St	tate)	(Zip)			Person								l					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Exec Day/Year) if an		Execution if any	A. Deemed execution Date, fany Month/Day/Year)		3. 4. Securir Transaction Disposed Code (Instr. 5)					5. Amour Securitie Beneficia Owned F	es For ally (D) collowing (I) (: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock														10,406			D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
			Transa Code (I	ansaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)				ecurity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	OI N	umber					
Stock	\$1 ⁽¹⁾	05/16/2014			Α		185.64		(2)	Т	(2)	Commo	n 1	85.64	\$44.89	778.74	(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

05/19/2014

** 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.