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	STATEMENT OF
obligations may continue. See	
Instruction 1(b).	Filed pursuant to or Section

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* SANDERS WAYNE R						2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]									elationship of the control of the co	cable)	g Pers	son(s) to Iss 10% Ov		
(Last) 12500 T	(F I BOULEV	•	(Middle)		01	3. Date of Earliest Transaction (Month/Day/Year) 01/23/2014									below)			Other (s below)		
(Street) DALLA: (City)	DALLAS TX 75243				_ 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	ı-Deri	vativ	e Se	curities	s Acc	quired, [Disp	osed o	f, or B	enef	iciall	y Owned	l				
Dat			Date	sactior n/Day/Yo	ear)	2A. Deem Execution if any (Month/Da	Date,	Transaction Dispose Code (Instr. 5)			rities Acquired (A) o ed Of (D) (Instr. 3, 4 a			5. Amou Securitie Beneficia Owned F Reported	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) (D)	or	Price	Transaction(s) (Instr. 3 and 4)					
Common	Stock			01/2	23/201	L4			A ⁽¹⁾		2,268	В	1	\$ <mark>0</mark>	36,	493	D			
		-	Table II -						uired, Di , options						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 I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)				6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisable		xpiration ate	Title	or Nu of	nount mber ares						
NQ Stock Option (Right to	\$44.09	01/23/2014			A		12,299		(2)	0	1/23/2024	Commo	n 12	2,299	\$0	12,29	9	D		

Explanation of Responses:

- 1. Award of restricted stock units granted under the Texas Instruments 2009 Director Compensation Plan.
- 2. The option becomes exercisable in four equal annual installments beginning on January 23, 2015.

/s/ Daniel M. Drory, Attorney

01/27/2014

In Fact

** 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.