FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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gton, D.C. 20549	OMB APPRO
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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(h)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**DVAL** 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>BLINN MARK A</u>				2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [ TXN ]									(Che	elationship o eck all applic	able)	g Pers	on(s) to Issu 10% Ow			
(Last) 12500 T	(Fi	,	(Middle)		11/	3. Date of Earliest Transaction (Month/Day/Year) 11/20/2015									Officer below)	(give title		Other (specify below)		
(Street) DALLA (City)		tate)	75243 (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	1-Deriv	ative	e Se	curities	S Ac	quired,	Dis	posed o	of, or B	ene	ficiall	y Owned					
Date			2. Trans Date (Month/I		2A. Deemo Execution if any (Month/Da	Code		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				5. Amour Securitie Beneficia Owned F Reported	s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) (D)	or	Price	Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common Stock															6,1	6,121		D		
Common Stock														12,000(1)			I I	By Trust		
Common	Common Stock														3,000(2)		I		By Trust	
		-	Гable II -								osed of, converti				Owned			,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date, T	i. Transaction Code (Instr. I)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E: Expiratio (Month/D	n Date	е	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		curity	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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nu of	umber						
Stock	(3)	11/20/2015	1		_, Ι		122.22	ıl	(4)		(4)	Commo	n   1-	,, ,,	¢57.05	- no- o	5(4)			

## **Explanation of Responses:**

- 1. Shares held in Trust for the benefit of family member of which reporting person is a co-trustee. Beneficial ownership by reporting person disclaimed.
- 2. Shares held in Trust for the benefit of family member; reporting person shares investment control. Beneficial ownership by reporting person disclaimed.
- 3. Security converts to common stock on a one-for-one basis.

4. 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, 11/20/2015 **Attorney 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.