FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washir

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

gton, D.C. 20549	OMB ABBBOVAL
	│ OMB APPROVAL

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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* BLINN MARK A					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]									(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 04/18/2014										X Director Officer (give title below)			10% Owner Other (spec below)		
(Street)	et)						4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)																	
		Tab	ole I - Nor	n-Deriva	ative	e Se	curities	s Ac	quired,	Dis	posed c	of, or E	ene	ficially	y Owned	l				
Date			2. Transa Date (Month/D		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)			ities Acqı d Of (D) (s ally following	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A)		Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common Stock													4,268			D				
Common Stock														12,000(1)			I I	By Trust		
Common Stock													3,000(2)			I	By Trust			
		-	Table II -								osed of, onverti				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	Code (Inst				6. Date Expiration (Month/Da	n Date	of Secu r) Underly Derivati		Title and Amount Securities Iderlying Frivative Security Istr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Owners Form: Direct (or Indir (I) (Insti	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisat		Expiration Date	Title	or Nu of	nount imber ares						
Stock Units	\$1 ⁽³⁾	04/18/2014			A		145.46		(4)		(4)	Commo	n 14	15.46	\$45.83	2,473.9	6 ⁽⁴⁾	D		

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, 04/22/2014 **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.