FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL
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OMB Number: 3235-0287 Estimated average burden 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).

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 7								
1. Name and Address of Reporting Person* <u>CRUTCHER BRIAN T</u>						2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]									Check all ap Dire	plicable) ector		Owner	
(Last) (First) (Middle) 12500 TI BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 07/23/2014									A belo	,	Othe belo Vice Presider	,	
(Street) DALLAS TX 75243 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. 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	n-Deriv	ative/	Se	curitie	es Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally Owr	ed			
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date						Executio			Code	Transaction Disposed Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4			nd Secu Bene	ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership	
									Code	v	Amount	(A) or (D)		Price	Trans	action(s) . 3 and 4)		(Instr. 4)	
Common Stock 07/23/						4				V	259		D	\$	0 4	42,699	D		
Common Stock 07/23/					3/2014	4			G	V	259) A		\$	9,573(1)		I	By Trust	
		Та	able II - E								sed of, onvertib				y Owne	I			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n of E		Expiratio	s. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nun of						

Explanation of Responses:

1. Shares held in trust for the benefit of family members of which reporting person is a trustee.

<u>/s/ Cynthia H. Grimm,</u> <u>Attorney In Fact</u>

07/24/2014

** Signature of Reporting Person

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.