FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to	ST
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

FATEMENT OF 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* <u>CRUTCHER BRIAN T</u>						2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]											tionship of Reporting all applicable) Director		g Pers	10% C	wner	
(Last) 12500 TI	(Fii	,	Middle)		3. Date of Earliest Trans 10/31/2014					saction (Month/Day/Year)							belov	Officer (give title Other (specify below) Executive Vice President				
(Street) DALLAS (City)			75243 Zip)		4. If	f Ame	endme	nt, Date	of Or	of Original Filed (Month/Day/Year)							Forn Forn	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
1. Title of Security (Instr. 3) 2. Trai				2. Trans Date	ansaction		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Ti	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			d (A) d	or	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
						_			_	Code ,	v	Amount	_	(A) or (D)	Pric		Transa (Instr.	action(s) 3 and 4)			(Instr. 4)	
Common Stock				10/31	10/31/2014							41,950)	D	\$4	\$47.53		400,881		D		
Common Stock				10/31/2014		!				S		30,000)	D	\$49.4		370,881			D		
Common Stock 10					10/31/2014					G	V	28,182	2	D	D \$0		342,699		D			
Common Stock 10/					10/31/2014					G	V	28,182 A			\$ <mark>0</mark>	37	⁷ ,755 ⁽²⁾		I	By Trust		
		Та										sed of, onvertib					wned					
1. Title of Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year)		4. Transa Code (8)	(Instr.	on of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exp (Mo	piration onth/Da	Date by/Yea		Amount of Securities Underlying Derivative Security (Instr. and 4)		f nstr. 3 mount umber	Deri Sec (Ins:	rice of vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Di or (I)	o. wnership orm: irect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

- 1. Withholding of shares of common stock to satisfy tax withholding obligation (relating to vesting of a previously granted award).
- 2. Shares held in trust for the benefit of family members of which reporting person is a trustee.

/s/ Daniel M. Drory, Attorney

In Fact

** Signature of Reporting Person

Date

11/03/2014

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.