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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
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL								
OMB Number:	3235-0287							
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hours per response.	0.5							

1. Name and Address of Reporting Person [*] CRUTCHER BRIAN T			2. Issuer Name and Ticker or Trading Symbol <u>TEXAS INSTRUMENTS INC</u> [TXN]		ionship of Reporting Pers all applicable) Director	10% Owner	
(Last) 12500 TI BOUL	ST) (FIRST) (MIDDIE) I		3. Date of Earliest Transaction (Month/Day/Year) 11/04/2010	Х	Officer (give title below) Sr. Vice Presid	Other (specify below) ent	
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi Line)	vidual or Joint/Group Filing (Check Applicable		
DALLAS	TX	75243		X	Form filed by One Repo	rting Person	
,					Form filed by More than Person	One Reporting	
(City)	(State)	(Zip)					

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

· · · · ·										
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	11/04/2010		S ⁽¹⁾		2,842	D	\$30.5807	210,721	D	
Common Stock								12,057 ⁽²⁾	Ι	By Trust
Common Stock								1,729.59 ⁽³⁾	I	By Trust- 401(k)
Common Stock								97.27 ⁽⁴⁾	Ι	By Trust-PS

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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. Transa Code (8)		of Deriv Secu Acqu (A) or Dispo of (D) (Instr	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. The price in Table 1 is a weighted average sale price. The sales were at prices ranging from \$30.5800 to \$30.5824. The Issuer undertakes to provide upon request a detailed breakout of the sale prices and the number of shares sold at each price.

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

3. Estimated shares attributable to TI 401(k) Account as of 9-30-2010. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in this account occurring after 9-30-2010 that are eligible for deferred reporting on Form 5.

4. Estimated shares attributable to TI Universal Profit Sharing Account as of 9-30-2010. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in such account occurring after 9-30-2010 that are eligible for deferred reporting on Form 5.

<u>/s/ Daniel M. Drory, Attorney</u> <u>In Fact</u> <u>11/05/2010</u>

** 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.