SEC Form 4	
------------	--

 \square

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					
Estimated average burden						
hours per response:	0.5					

1. Name and Address of Reporting Person [*] <u>WEST TERESA L</u>			2. Issuer Name and Ticker or Trading Symbol <u>TEXAS INSTRUMENTS INC</u> [TXN]	(Check	tionship of Reporting Pe all applicable) Director Officer (give title	erson(s) to Issuer 10% Owner Other (specify
(Last) 12500 TI BOUL	ast) (First) (Middle) 2500 TI BOULEVARD		3. Date of Earliest Transaction (Month/Day/Year) 05/03/2013	X	below) Sr. Vice Pre	below)
(Street) DALLAS (City)	TX (State)	75243 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Fili Form filed by One Re Form filed by More th Person	porting Person

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. Transa Code (8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	 Reported Transaction(s) (Instr. 3 and 4) 		(Instr. 4)
Common Stock	05/03/2013		S ⁽¹⁾		31,789	D	\$37.04	100,002	D	
Common Stock								1,400 ⁽²⁾	Ι	By Self For Children
Common Stock								234.28 ⁽³⁾	Ι	By Trust- -401(k)
Common Stock								6,329.14 ⁽⁴⁾	I	By Trust PS

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

1	(c.g., puts, calls, warrants, options, convertible securities)																
1. Title o Derivativ Security (Instr. 3)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)		Expiration Date Amount of			nt of ties lying tive ty (Instr. 3	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 \$37.0200 to \$37.0602. The Issuer undertakes to provide upon request a detailed breakout of the sale prices and the number of shares sold at each price.

2. Held by custodian for account of minors.

3. Estimated shares attributable to TI 401(k) Account as of 3-31-2013. (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 3-31-2013 that are eligible for deferred reporting on Form 5.

4. Estimated shares attributable to TI Universal Profit Sharing Account as of 3-31-13. (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 3-31-13 that are eligible for deferred reporting on Form 5.

<u>/s/ Daniel</u>	M. Dı	<u>ory,</u>	Attor	<u>ney</u>	05/06/2013
<u>In Fact</u>					03/00/2013
	-		_		

** 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.