Whitaker Darla H Form 4 November 05, 2010

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

See Instruction 1(b).

obligations

may continue.

(Print or Type Responses)

OMB APPROVAL

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1. Name and Adda Whitaker Darla		ng Person <u>*</u>	2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Director 10% Owner Specification of the control			
12500 TI BOULEVARD			11/04/2010	Sr. Vice President			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
DALLAS, TX	75243		Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secui	rities Acquir	ed, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired (A) Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or			Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
C			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	11/04/2010		S <u>(1)</u>	8,574	D	\$ 30.7512	91,668	D	
Common Stock	11/04/2010		M	8,000	A	\$ 26.5	12,398	I	By Spouse (2)
Common Stock	11/04/2010		M	100	A	\$ 29.19	12,498	I	By Spouse (2)
Common Stock	11/04/2010		M	4,000	A	\$ 22.41	16,498	I	By Spouse (2)
Common Stock	11/04/2010		M	10,000	A	\$ 16.11	26,498	I	By Spouse (2)

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Common Stock	11/04/2010	S(3)	22,100	D	\$ 30.6566	4,398	I	By Spouse (2)
Common Stock	11/04/2010	S(4)	2,647	D	\$ 30.7314	1,751	I	By Spouse (2)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

$\label{thm:convertible} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (\emph{e.g.}, puts, calls, warrants, options, convertible securities) \\ \end{tabular}$

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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
NQ Stock Option (Right to Buy)	\$ 26.5	11/04/2010		M	8,000	<u>(5)</u>	01/16/2012	Common Stock	8,000
NQ Stock Option (Right to Buy)	\$ 29.19	11/04/2010		M	100	<u>(6)</u>	02/21/2012	Common Stock	100
NQ Stock Option (Right to Buy)	\$ 22.41	11/04/2010		M	4,000	<u>(7)</u>	08/21/2012	Common Stock	4,000
NQ Stock Option (Right to Buy)	\$ 16.11	11/04/2010		M	10,000	(8)	01/15/2013	Common Stock	10,000

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Whitaker Darla H

12500 TI BOULEVARD Sr. Vice President

DALLAS, TX 75243

Signatures

/s/ Daniel M. Drory, Attorney
In Fact

11/05/2010

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- The price in Table 1 is a weighted average sale price. The sales were at prices ranging from \$30.7504 to \$30.7520. The Issuer undertakes to provide upon request a detailed breakout of the sale prices and the number of shares sold at each price.
- (2) Beneficial ownership by reporting person disclaimed.
- The price in Table 1 is a weighted average sale price. The sales were at prices ranging from \$30.6500 to \$30.6603. The Issuer undertakes to provide upon request a detailed breakout of the sale prices and the number of shares sold at each price.
- (4) The price in Table 1 is a weighted average sale price. The sales were at prices ranging from \$30.7300 to \$30.7325. The Issuer undertakes to provide upon request a detailed breakout of the sale prices and the number of shares sold at each price.
- (5) The option becomes exercisable in four equal annual installments beginning on January 16, 2003.
- (6) The option became 100% exercisable on February 21, 2003.
- (7) The option becomes exercisable in four equal annual installments beginning on August 21, 2003.
- (8) The option becomes exercisable in four equal annual installments beginning on January 15, 2004.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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