FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

-	•	

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

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						
·							

Name and Address of Reporting Person* Whitaker Darla H						2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify						
(Last) 12500 TI	(F. I BOULEV	•	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/04/2010									below) Sr. Vice President				феону	
(Street) DALLAS			75243		4. 	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applica Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(3		(Zip)	on-Der	ivativ	e Se	curi	ties Ac	nuirec	l Di	snosed o	of or Re	neficia	ally (Owned	<u> </u>				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Yea		2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a		(A) or	5. Amount of Securities Beneficially Owned Follo Reported		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	oirect direct . 4)	7. Nature of Indirect Beneficial Ownership			
									Code V		Amount			(A) or (D) Price		tion(s)			(Instr. 4)	
Common Stock				11/04/2010					S ⁽¹⁾		8,574	D	\$30.7512		91,668		Γ			
Common Stock			11/04/2010					M		8,000	A	\$26.5		12,398		I		By Spouse ⁽²⁾		
Common	Common Stock			11/04/2010					M		100	A	\$29.19		12,498		I		By Spouse ⁽²⁾	
Common	Stock			11/04	1/2010				M		4,000	A	\$22.4	41	16,498		I		By Spouse ⁽²⁾	
Common	Stock			11/04	1/2010				M		10,000	A	\$16.	.11 26		,498	I		By Spouse ⁽²⁾	
Common	Stock			11/04	1/2010				S ⁽³⁾		22,100	D	\$30.6	566	566 4,398 I			By Spouse ⁽²⁾		
Common	Common Stock			11/04/2010					s ⁽⁴⁾ 2,647		D	\$30.73	314	1,751		I		By Spouse ⁽²⁾		
		-	Table II								posed of, converti				wned					
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,		I. Fransaction Code (Instr. B)				Exercion Da Day/Y		7. Title an of Securit Underlyin Derivative (Instr. 3 a	ties g e Security	De Se	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e Ow s For ally Dire or I g (I) (). wnership orm: irect (D) Indirect (Instr. 4)	Beneficia Ownershi (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amoun or Numbe of Shares	er						
NQ Stock Option (Right to Buy)	\$26.5	11/04/2010			М			8,000	(5)		01/16/2012	Common Stock	8,000		\$0	0		I	By Spous	

Explanation of Responses:

\$29.19

\$22.41

\$16.11

11/04/2010

11/04/2010

11/04/2010

NQ Stock Option (Right to Buy)

NQ Stock Option (Right to Buy)

NQ Stock Option (Right to

1. 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.

100

4,000

10,000

(6)

(7)

(8)

02/21/2012

08/21/2012

01/15/2013

Stock

Stock

Common Stock

100

4,000

10,000

\$<mark>0</mark>

\$<mark>0</mark>

\$<mark>0</mark>

0

0

0

By Spouse

By Spouse

By Spouse

- 2. Beneficial ownership by reporting person disclaimed.
- 3. 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.

/s/ Daniel M. Drory, Attorney
In Fact

11/05/2010

** 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.