FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

1. Name and Address of Reporting Person* MARCH KEVIN P						2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]									ck all applica Director	r		10% Ow	ner	
(Last) 12500 T	(F I BOULEV	irst) ARD	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/26/2012									Officer (give title Other (spec below) Sr. Vice President & CFO				респу	
(Street) DALLAS TX 75243						4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)			0				<u> </u>		D			0					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D				nsactio	action 2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securi	ities Acqu d Of (D) (li	ired (A) or 5. Amou Securiti Benefic Owned		3	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or Price		Price			Reported Transaction(s) (Instr. 3 and 4)		Instr. 4)	
Common Stock 01/26					26/20	6/2012		A ⁽¹⁾		50,00	,000 A		\$0	315,773			D			
Common	Stock	1,892.88 ⁽²⁾ I							By Trust- · PS											
Common Stock															40.38(3)				By Trust- 401(k)	
			Table II - I						uired, D s, option						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Yo	ate, T	4. Transa Code (I 8)		Derivative		6. Date Ex Expiration (Month/Da	Date		7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transact	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	or Nur	ount nber shares		(Instr. 4)				
NQ Stock Option (Right to Buy)	\$32.36	01/26/2012			A		150,000		(4)	0:	1/26/2022	Commor Stock	150	0,000	\$0	150,0	00	D		

Explanation of Responses:

- 1. Award of restricted stock units pursuant to 2009 Long Term Incentive Plan.
- 2. Estimated shares attributable to TI Universal Profit Sharing Account as of 12-31-2011. (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 12-31-2011 that are eligible for deferred reporting on Form 5.
- 3. Estimated shares attributable to TI 401(k) Account as of 12-31-2011. (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 12-31-2011 that are eligible for deferred reporting on Form 5.
- 4. The option becomes exercisable in four equal annual installments beginning on January 26, 2013.

/s/ Daniel M. Drory, Attorney In 01/30/2012

** 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.