FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
l	houre por roeponeo:	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]									tionship of all applica Director	•			
(Last) 12500 T	(F BOULEVA	irst) ARD	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/28/2015								X				Other (s below) & CFO	pecify
(Street) DALLAS TX 75243					_ 4. _	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5	tate)	(Zip)	Dav								f av Da		- 11 4	a al				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day)					saction	tion 2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			r 5. Amou securiti Benefici Owned		s Illy ollowing	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 01/28/2						2015		A ⁽¹⁾		25,028	A	\$	6 <mark>0</mark>	377	,060		D		
Common Stock 01/30/2						:015		S ⁽²⁾		10,834	D	\$54.	2121	366	,226	D			
Common Stock															43.1	11 ⁽³⁾			By Trust- 401(k)
Common Stock															2,020	0.03(4)			By Trust- PS
			Table II								oosed of, converti				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date, Transac Code (In			Derivativ Securitie Acquired or Dispos of (D) (Ins	Derivative E		Exerci on Da Day/Yo		7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Cod	Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amour or Number of Sha	er		(Instr. 4)			
NQ Stock Option (Right to Buy)	\$53.94	01/28/2015			A		142,285		(5)		01/28/2025	Common Stock	142,2	285	\$0	142,28	35	D	

Explanation of Responses:

- 1. Award of restricted stock units pursuant to 2009 Long-Term Incentive Plan.
- 2. The price in Table 1 is a weighted average sale price. The sales were at prices ranging from \$53.99 to \$54.57. The Issuer undertakes to provide upon request a detailed breakout of the sale prices and the number of shares sold at each price.
- 3. Estimated shares attributable to TI 401(k) Account as of 12-31-2014. (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 12-31-2014 that are eligible for deferred reporting on Form 5.
- 4. Estimated shares attributable to TI Universal Profit Sharing Account as of 12-31-2014. (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 12-31-2014 that are eligible for deferred reporting on Form 5.
- 5. The option becomes exercisable in four equal annual installments beginning on January 28, 2016.

/s/ Daniel M. Drory, Attorney In Fact 01/30/2015

** 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.