FORM 4

Check this box if no longer sub Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ect to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSH	ΗP

OMB APPR	OVAL
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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]										eck all D	tionship of Reportir all applicable) Director			10% Ow	vner
(Last) 12500 TI	(Fi	•	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/23/2009											Officer (give title below) Sr. Vice President & CFO				респу
(Street) DALLAS			75243		4. If Amendment, Date of Original Filed (Month/Day/Year)								6. I	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(30	•	Zip) le I - Noi	n-Deriva	ative	Sec	curit	ies Ac	auired.	Dis	posed o	f. 0	r Ben	eficia	lv Ow	ned				
1. Title of Security (Instr. 3) 2. To Date				2. Transa Date	2. Transaction			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) or 5. Amo 4 and Securi Benefi Owned		nt of s ally ollowing	Form (D) o	: Direct II r Indirect E str. 4) (7. Nature of ndirect Beneficial Dwnership
										v	Amount	(A) or (D)		Price	Tra	Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)
Common Stock																171,827			D	
Common	Stock														1,824.75 ⁽¹⁾ I By T					By Trust- PS
Common Stock													38.94(2)				By Trust- 401(k)			
		7	able II -								osed of, onvertil				Own	ed		,		
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/Da	Date, T	4. Transactior Code (Instr 8)				6. Date E Expiratio (Month/D	n Dat		7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			8. Prid Deriva Secur (Instr.	ative ity	9. Number derivative Securities Beneficial Owned Following Reported Transacti (Instr. 4)	e s ully	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercisa	Date E Exercisable D		Title		Amount or Number of Shares						
Contractual	\$23.82	07/23/2009			\prod			42.7(3)	(3)		(3)	Cor	nmon	42.7	\$23	82	n(3)		D	

Explanation of Responses:

Interest

- 1. Estimated shares attributable to TI Universal Profit Sharing Account as of 6-30-09. (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 6-30-09 that are eligible for deferred reporting on Form 5.
- 2. Estimated shares attributable to TI 401(k) Account as of 6-30-09. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.) This statement does not include $changes \ in \ beneficial \ ownership \ of \ shares \ held \ in \ this \ account \ occurring \ after \ 6-30-09 \ that \ are \ eligible \ for \ deferred \ reporting \ on \ Form \ 5.$
- 3. Effected in connection with the Issuer's elimination of a fund alternative under the TI Deferred Compensation Plan. Interests denominated in units. Consequently, share interest shown is an estimate.

/s/ Daniel M. Drory, Attorney

In Fact

** Signature of Reporting Person

07/24/2009

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.