FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

1	OMB APPRO	VAL				
	OMB Number:	3235-0287				
	Estimated average burde	en				
	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*					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]									ck all applica Director	,		10% Ow	/ner		
(Last) 12500 T	(F BOULEV	irst) ARD	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/26/2012									X Officer (give title Other (specify below) Sr. Vice President					
(Street) DALLAS			75243		4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)	- Dori		C.		. ^ .		Diar				ficially	Ourned					
1. Title of Security (Instr. 3) 2. To Date			2. Tran Date	nsaction th/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transac	3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amoun Securities Beneficial Owned Fo	i lly	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct Indirect I	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D) Pric		Price		Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock				01/2	26/2012				A ⁽¹⁾		66,66	66,667 A		\$0	379,363			D		
Common Stock												423.72 ⁽²⁾				By Trust- -401(k)				
Common Stock														3,302.79 ⁽³				By Trust- -PS		
			Table II -						uired, Di						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 Da if any (Month/Day/Y	ate, T	I. Fransa Code (I		Derivative E		6. Date Exe Expiration (Month/Day	Date		7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported	Owners Form: Direct (or Indir (I) (Insti	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		kpiration ate	Title	OI N	mount r umber f Shares		Transaction((Instr. 4)	ion(a)			
NQ Stock Option (Right to	\$32.36	01/26/2012			A		200,000		(4)	01	1/26/2022	Commo Stock	n 2	00,000	\$0	200,0	00	D		

Explanation of Responses:

- $1. \ Award \ of \ restricted \ stock \ units \ pursuant \ to \ 2009 \ Long \ Term \ Incentive \ Plan.$
- 2. Estimated shares attributable to TI 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.
- 3. 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.
- $4. \ The \ option \ becomes \ exercisable \ in \ four \ equal \ annual \ installments \ beginning \ on \ January \ 26, \ 2013.$

/s/ Daniel M. Drory, Attorney In Fact 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.