FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

1	OMB APPROVAL									
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Szczsponik John J Jr							2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]								all applica	ible)	g Person(s) to Issu 10% Ow Other (s _i below) President		vner
(Last) 12500 T	st) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 01/28/2010								Officer (give title below) Sr. Vice				респу
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne)					
DALLA	ALLAS TX 75243													X	Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(State) (Zip)														Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a					s lly ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Trans		ed etion(s) and 4)			(Instr. 4)
Common Stock 01/28/2						010		A ⁽¹⁾		66,668	8 A			260,585		D			
Common Stock 01/29/2					9/201	.010		F ⁽²⁾		23,202	2 D \$2		5	237,383		D			
Common Stock 01/29/2					9/201	2010		S ⁽³⁾		51,798 D \$2		\$22.76	78	185,585		D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
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,	4. Transa Code (8)		Derivative		6. Date Exerci Expiration Dat (Month/Day/Ye		te	7. Title an of Securit Underlyin Derivative (Instr. 3 an	ies g Security	S	3. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	s S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	Code	de V	(A)	(D)	Date Exercisal	ble	Expiration Date	Title	Amount or Number of Shares			(Instr. 4)			
NQ Stock Option (Right to	\$23.05	01/28/2010			A		200,000		(4)		01/28/2020	Common Stock	200,000		\$0	200,00	00	D	

Explanation of Responses:

- 1. Award of restricted stock units pursuant to 2009 Long Term Incentive Plan.
- 2. Withholding of shares of common stock to satisfy tax withholding obligation (relating to vesting of a previously granted award).
- 3. The price in Table 1 is a weighted average sale price. The sales were at prices ranging from \$22.51 to \$22.96 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 option becomes exercisable in four equal annual installments beginning on January 28, 2011.

/s/ Daniel M. Drory, Attorney In Fact 02/01/2010

** 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.