FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours nor resnance.	0.5							

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						TEXAS INSTRUMENTS INC [TXN]								eck all ap	ctor		10% Ov	vner	
(Last) 12500 TI	(F BOULEV	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/23/2014									Officer (give title below) Sr. Vice President				
(Street) DALLAS TX 75243					- 4. I -	4. If Amendment, Date of Original Filed (Month/Day/Year)								e) X Fori Fori	al or Joint/Group Filing (Check Applicable form filed by One Reporting Person form filed by More than One Reporting ferson				
(City)	(S		(Zip)																
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day				ection	tion 2A. Deemed Execution I		A. Deemed Execution Date,		3. 4. Securities Acquire Disposed Of (D) (Inst Code (Instr. 8)		s Acquired	(A) or	5. An Secu Bene	5. Amount of Securities Beneficially Owned Following		n: Direct	7. Nature of Indirect Beneficial Ownership		
										v	Amount	(A) or (D)	Price	Repo Trans		(,, (,	(Instr. 4)	
Common Stock 01/2				01/23	/2014	2014					50,000	A	\$32.5	5 2	263,085		D		
Common Stock 01/23/2				/2014	.014			S ⁽¹⁾		50,000	D	\$44.30	29 2	13,085	3,085				
		-	Table II								posed of, converti			Owne	l				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date,	4. Transa Code (8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		ite	7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price Derivati Security (Instr. 5)		re es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares						
NQ Stock Option (Right to Buy)	\$32.55	01/23/2014			М			50,000	(2)		01/19/2016	Common Stock	50,000	\$0	0		D		

Explanation of Responses:

- 1. The price in Table 1 is a weighted average sale price. The sales were at prices ranging from \$44.3000 to \$44.3320. The Issuer undertakes to provide upon request a detailed breakout of the sale prices and the number of shares sold at each price.
- 2. The option becomes exercisable in four equal annual installments beginning on January 19, 2007.

/s/ Daniel M. Drory, Attorney

In Fact

01/23/2014

** 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.