Instruction 1(b).

FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 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

Whitaker Darla H					T]	TEXAS INSTRUMENTS INC [TXN]								eck all appli Directo	c all applicable) Director		10% Ov	vner	
(Last) (First) (Middle) 12500 TI BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 01/28/2015									Officer (give title below) Sr. Vice President			вреспу 	
(Street) DALLAS (City)	_		75243 (Zip)		4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								e) X Form f Form f	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(0.13)	(5			on-Deri	vativ	e Se	curitie	s Ac	quired	I, Di	sposed o	f, or Be	neficial	ly Owned	l .				
1. Title of Security (Instr. 3)			2. Transa Date (Month/E		r) Ex	2A. Deemed Execution Date, if any (Month/Day/Year)				es Acquired (A) or Of (D) (Instr. 3, 4 and 5)		Benefic Owned	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)		
Common Stock 01				01/28	/2015				A ⁽¹⁾		14,832	A	\$0	120),295	5 D			
Common Stock 01/30				/2015	015		S ⁽²⁾		25,000	D	\$54.21	21 95	,295		D				
		-	Table II								posed of, converti			Owned					
1. Title of Derivative Security (Instr. 3) 2. Conversior 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 an Expiration Date (Month/Day/Year)		ate	7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e S Illy	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	\$53.94	01/28/2015			A		84,317		(3)		01/28/2025	Common Stock	84,317	\$0	84,317	7	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. The option becomes exercisable in four equal annual installments beginning on January 28, 2016.

/s/ Daniel M. Drory, Attorney 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.