Instruction 1(b)

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	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
obligations may continue. See		

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

1. Name and Address of Reporting Person* Whitaker Darla H						2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]									all applic	licable) tor		erson(s) to Issuer 10% Owner	
(Last) 12500 T	(Fi	,	(Middle))		3. Date of Earliest Transaction (Month/Day/Year) 01/29/2016									below)		Other (spec below) President		респу
(Street) DALLAS (City)			75243 (Zip)		4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	,				
		Tab	le I - I	Non-Deri	ivativ	e Sec	curities	s Ac	quire	d, D	isposed o	f, or B	enefic	ially (Owned				
Date		2. Transac Date (Month/Da		Execution Date,		"	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Benefic Owned		es ially Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	ction(s)			(Instr. 4)	
Common Stock 01/29/202				2016	16			S		11,041	D	\$51.97	784(1)	84	84,695		D		
Common	Common Stock 01/29/20			2016	16			A		15,115 ⁽²⁾	Α	\$(0	99,810			D		
		-	Гablе						•	•	sposed of, , converti			-	wned			,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year		4. Transa Code (8)			ive ies ed ed nstr.	6. Date Expira (Monti	ation D		7. Title and Amor of Securities Underlying Derivative Secur (Instr. 3 and 4)		De Se	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	V (A)		Date Exercisable		Expiration Date	Title	Amou or Numb of Share	oer					
NQ Stock Option (Right to	\$52.93	01/29/2016			A		79,928		(3	3)	01/29/2026	Commo	ⁿ 79,9	28	\$0	79,928		D	

Explanation of Responses:

- 1. The price in Table 1 is a weighted average sale price. The sales were at prices ranging from \$51.78 to \$52.24. The Issuer undertakes to provide upon request a detailed breakout of the sale prices and the number of shares sold at each price.
- 2. Award of restricted stock units pursuant to 2009 Long-Term Incentive Plan.
- 3. The option becomes exercisable in four equal annual installments beginning on January 29, 2017.

/s/ Daniel M. Drory, Attorney 02/01/2016

** 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.