FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549	

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPR	OVAL							
OMB Number:	3235-0287							
Estimated average burden								
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

Name and Address of Reporting Person* XIE BING				2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]								elationship of eck all applic Directo	able)	g Perso	10% Ow	ner	
(Last) (First) (Middle) 12500 TI BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 01/29/2016								below)	Officer (give title below) Senior Vi		Other (s below) sident	ресіту
(Street) DALLAS TX 75243 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Ta	ble I - Non-	-Derivat	ive S	ecuritie	s Ac	quired,	Dis	posed o	of, or Be	neficiall	y Owned				
Date			2. Transact Date (Month/Day	Execution Date,		Transaction Disposed Code (Instr.		rities Acquired (A) or ed Of (D) (Instr. 3, 4 and		Beneficia Owned F	es Fo ally (D) Following (I)		orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) (D)	or Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common Stock 01/29.				01/29/2)/2016		A		19,838 ⁽¹⁾ A		\$0	198,489			D		
			Table II - D	erivativ				,			,	,	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 Date, if any (Month/Day/Yea	Code (Instr.				6. Date Exercisable a Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisabl		expiration Pate	Title	Amount or Number of Shares		Transacti (Instr. 4)	on(s)		
NQ Stock Option (Right to	\$52.93	01/29/2016		A		104,905		(2)	0	1/29/2026	Common Stock	104,905	\$0	104,90	05	D	

Explanation of Responses:

- 1. Award of restricted stock units pursuant to 2009 Long-Term Incentive Plan.
- 2. The option becomes exercisable in four equal annual installments beginning on January 29, 2017.

/s/ Daniel M. Drory, Attorney In 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.

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