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(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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* XIE BING					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]									neck all applic			6 Own	ier		
(Last) (First) (Middle) 12500 TI BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 07/25/2019									X Officer (give title Other (specify below) Senior Vice President						
(Street) DALLA (City)	DALLAS TX 75243					4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Ye	ar) if	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Trar Cod	3. Transaction Code (Instr.		d, Disposed of, or Benefi 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)				5. Amount of Securities Beneficially Owned Follo	of	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
							Cod	e v	Am	ount	(A) or (D)	Price		Reported Transaction (Instr. 3 and				(Instr.	4)	
Common	Stock	07/25/201	9			М	Τ	5	2,299	A	\$44.09		106,264		D					
Common Stock			07/25/201	/2019			S		5	2,299	D	\$127	.7477(1)	53,96	65 D					
Common	Stock	07/25/201	07/25/2019					20	6,133	D \$127.996		.9968 ⁽²⁾	2,870 ⁽³⁾		I		Bing Xie Management Trust			
Common												290(4)		I		By Trust				
Common Stock														290(5)		I		By Trust		
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. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) o Disp of (D	umber vative urities uired or oosed 0) (Instr. and 5)	Expirat (Month		Exercisable and ion Date Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	deriva Secur Benef Owne Follov Repor	ities icially d ving ted action(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exerc	isable	Expirati Date		itle	Amount or Number of Shares							
NQ Stock Option (Right to	\$44.09	07/25/2019		М			52,299	(6)	01/23/2		ommon Stock	52,299	,299 \$0 33,800		D	D			

Explanation of Responses:

- 1. The price in Table 1 is a weighted average sale price. The sales were at prices ranging from \$127.32 to \$127.91. 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 price in Table 1 is a weighted average sale price. The sales were at prices ranging from \$127.65 to \$128.20. The Issuer undertakes to provide upon request a detailed breakout of the sale prices and the number of shares sold at each price.
- 3. Shares held in the Bing Xie Management Trust account for the benefit of family members. The reporting person is the trustee.
- 4. Shares held in the 2015 Xie Childrens Trust FBO Harris Jiarui Xie. The reporting person is the trustee.
- 5. Shares held in the 2015 Xie Childrens Trust FBO Ryan Siriu Xie. The reporting person is the trustee.
- 6. The option became exercisable in four equal annual installments beginning on January 23, 2015.

/s/ Muriel C. McFarling, Attorney in Fact

07/29/2019

** 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.