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#### 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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OWR APPRC	VAL
OMB Number:	3235-0287
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hours per response:	0.5

1 Indiric and Address of Reporting Leson		on*	2. Issuer Name <b>and</b> Ticker or Trading Symbol TEXAS INSTRUMENTS INC [ TXN ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
					Director	10% Owner			
, (Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	x	Officer (give title below)	Other (specify below)			
12500 TI BOU		(Middle)	02/12/2019		Senior Vice President				
, (Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing	(Check Applicable			
DALLAS	TX	75243		X	Form filed by One Repo	orting Person			
(City)	(State)	(Zip)			Form filed by More than Person	One Reporting			

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	02/12/2019		S		8,693	D	\$106.15	49,003 <sup>(1)</sup>	Ι	Bing Xie Management Trust
Common Stock								53,901	D	
Common Stock								<b>290</b> <sup>(2)</sup>	Ι	By Trust
Common Stock								290 <sup>(3)</sup>	Ι	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. Transa Code ( 8)		of Deriv Secu Acqu (A) or Dispo of (D) (Instr	of Expiration Date Derivative (Month/Day/Year) Securities Acquired (A) or		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Security (Instr. 5) Securities Beneficial Owned Following Reported	derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Shares held in the Bing Xie Management Trust account for the benefit of family members. The reporting person is the trustee.

2. Shares held in the 2015 Xie Childrens Trust FBO Harris Jiarui Xie. The reporting person is the trustee.

3. Shares held in the 2015 Xie Childrens Trust FBO Ryan Siriu Xie. The reporting person is the trustee.

/s/ Muriel C. McFarling,

Attorney in Fact

02/14/2019

\*\* 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.