SEC Form 3

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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 Ad	ddress of Report	0	2. Date of Even Requiring State (Month/Day/Yea 01/19/2017	ment	3. Issuer Name and Ticker or Trading Symbol <u>TEXAS INSTRUMENTS INC</u> [TXN]					
(Last) 12500 TI BC	(Middle)			4. Relationship of Reporting Perso (Check all applicable) Director V Officer (give title	on(s) to Issuer 10% Owner Other (specify		5. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street) DALLAS TX 75243					X Onicer (give the below) Sr. Vice Presic	below)		6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)								
			Table I - No	n-Derivat	ive Securities Beneficial	ly Owned				
1. Title of Security (Instr. 4)					. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		Beneficial Ownership		
Common Stock					120,339 ⁽¹⁾	D	D			
Common Stock					56,166	I By		wholly owned corporation		
					e Securities Beneficially Ints, options, convertible		s)			
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securit Underlying Derivative Securit	y (Instr. 4) Conv or Ex		ise Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
			Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivativ Security			
NQ Stock Option (Right to Buy)		(2)	01/25/2023	Common Stock	31,250	32.8	D			
NQ Stock Option (Right to Buy)		(3)	01/23/2024	Common Stock	76,874	44.09) D			
NQ Stock Option (Right to Buy)		(4)	01/28/2025	Common Stock	131,745	53.94	ł D			
NQ Stock Option (Right to Buy)			(5)	01/29/2026	Common Stock	124,887	52.93	3 D		

Explanation of Responses:

1. Includes 116,810 shares subject to terms of restricted stock units awarded under the Issuer's long-term incentive plans.

2. The option becomes exercisable in four equal annual installments beginning on January 25, 2014.

3. The option becomes exercisable in four equal annual installments beginning on January 23, 2015.

4. The option becomes exercisable in four equal annual installments beginning on January 28, 2016.

5. The option becomes exercisable in four equal annual installments beginning on January 29, 2017.

/s/ Muriel C. McFarling,

Attorney in Fact

01/26/2017

Date

** Signature of Reporting Person

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 5 (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.

Exhibit 24

AUTHORIZATION

I hereby authorize Cynthia Hoff Trochu, Cynthia H. Grimm, Muriel C. McFarling, Jane S. Nahra, Erin E. Hilton, and David M. Hanes or any one of them to sign and file on my behalf any and all forms required by the Securities and Exchange Commission pursuant to Section 16 of the Securities Exchange Act of 1934 (the Exchange Act) relating to the reporting of beneficial ownership of equity securities of Texas Instruments Incorporated (the Company), and of changes in such beneficial ownership, as well as any and all representation letters that may be required in connection with sales by me of equity securities of the Company, together with any and all amendments to the foregoing. This authorization shall be effective on and after the date set forth below and shall continue in effect, unless earlier revoked by me in writing, until I am no longer required to file such forms and letters provided, however, that this authorization shall be deemed revoked with respect to any individual named above upon such individual?s termination of active service with the Company.

I acknowledge that the persons authorized hereunder are not assuming, nor is the Company assuming, any of my responsibilities to comply with Section 16 of the Exchange Act and other relevant securities laws.

Dated as of the 23rd day of January 2017.

/s/ Neils Anderskouv