SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

to
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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

OMB APPRO	JVAL
OMB Number:	3235-0287
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hours per response:	0.5

RITCHIE KEVIN J (Last) (Eirst) (Middle)			2. Issuer Name and Ticker or Trading Symbol <u>TEXAS INSTRUMENTS INC</u> [TXN]	(Check	tionship of Reporting Pe all applicable) Director Officer (give title	erson(s) to Issuer 10% Owner Other (specify
			3. Date of Earliest Transaction (Month/Day/Year) 01/31/2017	X	below) Sr. Vice Pre	below)
(Street) DALLAS	ТХ	75243	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Fili Form filed by One Re Form filed by More th	porting Person
(City)	(State)	(Zip)			Person	

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)	Code (4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				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)		(1115111 4)
Common Stock	01/31/2017		S		40,555	D	\$75.9 ⁽¹⁾	172,817	D	
Common Stock	01/31/2017		S		16,012	D	\$76.58 ⁽²⁾	156,805	D	
Common Stock	01/31/2017		S		10,100	D	\$77.24 ⁽³⁾	146,705	D	

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 Secur Acqu (A) or Dispo of (D)	or oosed D) tr. 3, 4		n Date Amount of			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. 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. The price in Table 1 is a weighted average sale price. The sales were at prices ranging from \$75.405 to \$76.38. 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 \$76.39 to \$76.92. The Issuer undertakes to provide upon request a detailed breakout of the sale prices and the number of shares sold at each price.

3. The price in Table 1 is a weighted average sale price. The sales were at prices ranging from \$76.94 to \$77.51. The Issuer undertakes to provide upon request a detailed breakout of the sale prices and the number of shares sold at each price.

<u>/s/ Muriel C. McFarling,</u> <u>Attorney in Fact</u>

02/02/2017

** 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.