Check this box Section 16. For obligations may

Instruction 1(b)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

f no longer subject to	
m 4 or Form 5	
continue. See	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	DVAL
l	OMB Number:	3235-0287
l	Estimated average burd	en
l	hours per response:	0.5

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* TROCHU CYNTHIA HOFF						2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]										all applic	cable) or	g Person(s) to Iss 10% Ov		vner	
(Last) (First) (Middle) 12500 TI BOULEVARD							3. Date of Earliest Transaction (Month/Day/Year) 04/29/2019									Officer (give title below) Other SVP, Secretary & Gen Co				<i>'</i>	
(Street) DALLA (City)	DALLAS TX 75243					4. If Amendment, Date of Original Filed (Month/Day/Year)									Indiv ne) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
(- 9)		•		Non-Der	ivativ	re Sec	curiti	es A	cquir	ed, I	Disposed	of, or	Bei	neficia	lly (Owned	l				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		ate,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an) or 4 and 5)		Securiti Benefic Owned	5. Amount of Securities Beneficially Owned Following		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D) Price		rice		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock				04/29/2019					M		19,762	A		\$53.94	53.94		90,152		D		
Common Stock			04/29/2019		1			M		20,000	A		\$52.93	52.93		110,152		D			
Common	Stock			04/29/2	019				M		10,000	A		\$79.26	5	120,152 D					
Common	Stock			04/29/2	019				S		48,462	D	\$	116.459	5 ⁽¹⁾	71,690 D					
Common	Stock			04/29/2	019				S		1,300	D	\$	117.098	5 ⁽²⁾	70	,390				
		-	Table								isposed o s, conver					wned					
Derivative Conversion or Exercise (Month/Day/Year) Execution Date, if any			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Expi (Mor	ration	ercisable and Date y/Year)	of Se Unde Deriv	7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)			Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e C s F dlly C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)				
	I		I				ıl		1		1			Amount	:		I			1	

Explanation of Responses:

\$53.94

\$52.93

\$79.26

04/29/2019

04/29/2019

04/29/2019

NQ Stock Option (Right to Buy)

NQ Stock Option (Right to

Buy) NQ Stock Option

(Right to

1. The price in Table 1 is a weighted average sale price. The sales were at prices ranging from \$116.02 to \$117.00. The Issuer undertakes to provide upon request a detailed breakout of the sale prices and the number of shares sold at each price set forth in footnotes (1) and (2) to this Form 4.

Date

Exercisable

(3)

(4)

(5)

(A) (D)

19,762

20,000

10,000

Code

M

M

M

Expiration Date

01/28/2025

01/29/2026

01/26/2027

Title

Commo

Stock

Commor

Commor

Stock

- 2. The price in Table 1 is a weighted average sale price. The sales were at prices ranging from \$117.01 to \$117.24. The Issuer undertakes to provide upon request a detailed breakout of the sale prices and the number of shares sold at each price set forth in footnotes (2) and (3) to this Form 4.
- $3. \ The \ option \ becomes \ exercisable \ in \ four \ equal \ annual \ installments \ beginning \ on \ January \ 28, \ 2016.$
- 4. The option becomes exercisable in four equal annual installments beginning on January 29, 2017.
- 5. The option becomes exercisable in four equal annual installments beginning on January 26, 2018.

/s/ Muriel C. McFarling, Attorney in Fact

or Number

19,762

20,000

10,000

\$<mark>0</mark>

\$0

\$0

05/01/2019

0

43,693

41,559

D

D

D

** 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.