FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washin

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

gton, D.C. 20549	0.45 4.55 0.44
9	OMB APPROVAL

OMB Number:	3235-028								
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

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*					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
PATSL	SLEY PAMELA H						io mornomento mo [ran]								Directo	r		10% Ow	ner
(Last) (First) (Middle) 12500 TI BOULEVARD					Date of Earliest Transaction (Month/Day/Year) 06/22/2018 4. If Amendment, Date of Original Filed (Month/Day/Year)									Officer below)	Officer (give title below)		Other (s below)	pecify	
(Street)	Street) DALLAS TX 75243													4. II	ividual or Joint/Group Filing (Check Applicab Form filed by One Reporting Person Form filed by More than One Reporting Person				1
(City)	(St	tate)	(Zip)																
		Tab	le I - Nor	า-Deriv	ative	e Se	curities	s Acc	quired,	Disp	osed o	of, or Be	nef	ficially	/ Owned]			
Dat			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				5. Amount Securities Beneficial Owned F	es For ally (D) Following (I)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) o (D))r 1	Price	Transact	ransaction(s) nstr. 3 and 4)			(5 4)	
Common	Stock														29,203 D				
		7	Гable II -									or Ben ble secu			Owned			,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date, 7	I. Transa Code (I		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Ex Expiration (Month/Da	Date		e and 7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisab		xpiration ate	Title	or Nu of	nount imber ares					
Stock	(1)	06/22/2018			Α		219.29		(2)	Т	(2)	Common	21	9.29	\$112.11	46,115.	53	D	

Explanation of Responses:

- 1. Security converts to common stock on a one-for-one basis.
- 2. Stock units credited under the Texas Instruments 2018 Director Compensation Plan, to be settled in common stock of the Issuer following the reporting person's termination of service as a director of the Issuer. End-of-period holdings include stock units acquired pursuant to the dividend reinvestment provision of the 2018 Plan and the predecessor director compensation plan.

/s/ Muriel C. McFarling, **Attorney in Fact**

06/26/2018

** 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.