FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL											
OMB Number:	3235-0287										
Estimated average	hurdon										

0.5

hours per response:

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

1. Name and Address of Reporting Person*  KIRK RONALD					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [ TXN ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
				1										or		10% Ow	ner		
(Last) (First) (Middle) 12500 TI BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 06/22/2018									r (give title )		Other (s below)	pecify		
(Street) DALLAS TX 75243					. 4. I	f Ame	ndment, I	Date o	f Original I	iled	(Month/Da	6. Lir	e) X Form	′					
(City)	(Si	tate)	(Zip)										Person						
		Tab	le I - Noi	n-Deriv	ativ	e Se	curities	s Ac	quired,	Disp	osed o	f, or Be	neficia	lly Owne	i				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					ear)	2A. Deemed Execution Date, if any (Month/Day/Year		Transaction D Code (Instr. 5)		4. Securi Disposed 5)	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		Benefic	es ally Following	Form (D) or	orm: Direct O) or Indirect ) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price	Transac	saction(s) :. 3 and 4)				
Common Stock												10	10,178		D				
		7										or Bend ble secu		y 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 Date if any (Month/Day/Yea	Date,	Code (Instr				6. Date Ex Expiration (Month/Da	Date		7. Title and of Security Underlying Derivative (Instr. 3 and 10 a	ies g Security	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 Exercisab		expiration Date	Title	Amount or Number of Shares						
Stock	(1)	06/22/2019			Λ		211 05		(2)	Т	(2)	Common	211 0	¢112.11	1 404 6	60	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.