FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

washington,	D.C. 20549	

OMB APPROVAL

OMB Number: 3235-028

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0.5

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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).

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* <u>KIRK RONALD</u>					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
				1		11 10		<u> </u>		1.0			X Directo	or		10% Ov	/ner	
(Last) (First) (Middle) 12500 TI BOULEVARD				3. Date of Earliest Transaction (Month/Day/Year) 09/20/2019									(give title		Other (s below)	pecify		
(Street)					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								ndividual or Joint/Group Filing (Check Applicable b) X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(St	ate)	(Zip)											Persoi	1			
		Tab	le I - Noi	n-Deriv	ative	e Se	curities	s Acc	quired,	Dis	osed o	f, or Be	neficia	lly Owned	i			
Dat			Date	nth/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		e, Transaction Dispose Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4		Benefici	es ally Following	Form (D) o	Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	r Price	Transac (Instr. 3	tion(s)			(11150.4)
Common	on Stock							11	,135		D							
		٦	Гable II -									or Bend ble secu		/ Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security			Date, Transaction Code (Ins			n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		!	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		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)		Date Exercisab		Expiration Date	Title	Amount or Number of Shares					
Stock	(1)	00/20/2010			_		104.05		(2)		(2)	Common	104.05	¢120.02	2 6741	0.2	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

09/24/2019

** 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.