FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL OMB Number: Estimated average burden 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 KIRK RONALD						TEXAS INSTRUMENTS INC [TXN]								Relationship of the control of the c	,		10% Owner		
(Last) (First) (Middle) 12500 TI BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 01/28/2015								Officer below)	(give title		Other (s below)	pecify	
(Street) DALLAS TX 75243					_ 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								e) X Form f Form f					
(City)	(S		(Zip) Ie I - Noi	n-Deriv	vative	e Se	curities	s Ac	auired.	Dist	oosed o	f. or Be	neficial	ly Owned	<u> </u>				
1. Title of Security (Instr. 3) 2. Tra					2. Transaction		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		ed (A) or	5. Amount of Securities Beneficially Owned Followin		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
										v	Amount	(A) o	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common Stock 01/28							2015		A ⁽¹⁾		1,853	3 A	\$0	6,	6,121)		
Common Stock													0		Ι)			
		-	Table II -									or Bend 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. Deeme Execution if any (Month/Day	Date,	4. Transa Code (I 8)		of		6. Date Ex Expiration (Month/Da	Date	of Securities		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	O Fe Ily O (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		xpiration vate	Title	Amount or Number of Shares						
NQ Stock Option (Right to	\$53.94	01/28/2015			A		10,539		(2)	0	1/28/2025	Common Stock	10,539	\$0	10,539	9	D		

Explanation of Responses:

- 1. Award of restricted stock units granted under the Texas Instruments 2009 Director Compensation Plan.
- 2. The option becomes exercisable in four equal annual installments beginning on January 28, 2016.

/s/ Cynthia H. Grimm, Attorney 01/30/2015 In Fact

** 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.

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