FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB A	PROVAL
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

	nd Address of HEZ ROE	Reporting Person*							ker or Trac			rxn]		Relationshi heck all app X Direc	,	ng Pers	son(s) to Iss		
(Last) (First) (Middle) 12500 TI BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 03/20/2015								Offic belov	er (give title v)		Other (sbelow)	specify	
(Street) DALLA			75234 (Zip)		4. If									ne) X Forn Forn	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Nor	-Deriv	ative	Sec	curities	s Ac	quired,	Dis	osed o	of, or Be	neficia	lly Owne	ed				
Date						2A. Deemed Execution Da if any (Month/Day/Y			Code (Ins			rities Acquii d Of (D) (In		Benefi	ties cially I Following	Form (D) o	Ownership orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D) Pric		Transa	eu .ction(s) 3 and 4)			(Instr. 4)	
Common Stock													1	12,259		D			
		Т	able II - I									, or Ben 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. Deeme Execution if any (Month/Day	Date,	ransaction Code (Instr.		of E		Expiration	s. Date Exercisable an Expiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisab		xpiration ate	Title	Amount or Number of Shares						
Stock Units	\$1 ⁽¹⁾	03/20/2015			A		149.5		(2)	T	(2)	Common Stock	149.5	\$58.53	2,478.85	(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 2009 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 Plan.

/s/ Cynthia H. Grimm, **Attorney In Fact**

03/23/2015

** 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.