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:	3235-0287									
Estimated average burden										
houre per recoones.	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* ADAMS JAMES R					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]								5. Relationship of Repo (Check all applicable) X Director		rting Person(s) to Iss 10% O				
(Last) (First) (Middle) 12500 TI BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 11/21/2008								Officer below)	(give titl	le	Othe belov	r (specify v)		
(Street) DALLA (City)			75243 (Zip)		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)				action	2A. Deemed Execution Date,				cquired, Disposed of, or Benefi 3. Transaction Code (Instr. 1) 1) 2) 4) 4) 4) 5) 4) 4) 5) 6) 6) 6) 7) 8)				or 5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
						(MC		monan buy reary		v	Amount (A) or (D) Pri		Price	Reported Transaction(s) (Instr. 3 and 4)		(-, (,		(Instr. 4)	
Common Stock					\top								315,4	1 11	I)			
Common Stock												1,450	0(1)			By Partnership			
Common	ommon Stock												271,55	50 ⁽²⁾		I	By Trust		
Common	Common Stock												2,921.	06 ⁽³⁾			By Trust- -401(k)		
Common Stock												470.35 ⁽⁴⁾		I		By Trust PS			
		-	Table II								oosed of converti			y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deem Execution if any (Month/D	n Date,	Date, Transac Code (Ir		5. Numl of Derivat Securit Acquire (A) or Dispose of (D) (I 3, 4 and	ive ies ed ed Instr.	Expirati	te Exercisable and ration Date th/Day/Year)		7. Title and Amc of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Num derivat Securit Benefic Owned Follow Report Transa (Instr. 4	tive ties cially I ing ted action(s)	10. Owners Form: Direct (I or Indire (I) (Instr.	Beneficial Ownership ect (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares						
Stock	\$1 ⁽⁵⁾	11/21/2008		A			475.51		(6)		(6)	Common	475.51	\$14.02	27,65	1.59 ⁽⁶⁾	D		

Explanation of Responses:

- 1. Shares held by family limited partnership of which the reporting person is a general partner. Reporting person disclaims beneficial ownership except to the extent of his pecuniary interest in the partnership.
- 2. Shares held in trust for the benefit of family members of which reporting person is trustee. Beneficial ownership by reporting person disclaimed.
- 3. Estimated shares attributable to TI 401(k) Account as of 9-30-08. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in this account occurring after 9-30-08 that are eligible for deferred reporting on Form 5.
- 4. Estimated shares attributable to TI Universal Profit Sharing Account as of 9-30-08. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in such account occurring after 9-30-08 that are eligible for deferred reporting on Form 5.
- 5. Security converts to common stock on a one-for-one basis.

6. Stock units credited under the Texas Instruments 2003 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/ Daniel M. Drory, Attorney 11/24/2008 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.

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.