FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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 Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last)	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 07/18/2003									Officer (below)			Other (s below)	Other (specify below)	
(Street) (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	ndividual or Joint/Group Filing (Check Applicable X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Ta	ıble I - Non-D	erivati	ive Se	curitie	es A	cqui	ired, D	isp	osed of	or Bene	eficially	Owned					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					ction 2A. Deemed Execution Date			3. Transaction Code (Instr.			4. Securities Acquired (A)			Beneficial Owned Fo	ly	Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code V		Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
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/Year)	Code	Transaction Code (Instr.		of E		ate Exerci ration Dat nth/Day/Ye	te	e and 7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		es J Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie: Beneficia Owned Following Reported Transacti (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
				Code	v	(A)	(D)	Date Exer	cisable	Ex	piration te	Title	Amount or Number of Shares						
Stock Units	1 ⁽¹⁾	07/18/2003		A		384.16		08/08	8/1988 ⁽²⁾	08/	/08/1988 ⁽²⁾	Common Stock	384.16	\$18.44	12,445	.34	D		

Explanation of Responses:

- 1. Security converts to common stock on a one-for-one basis.
- 2. 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.

<u>CYNTHIA H. HAYNES</u> <u>07/21/2003</u>

Date

** Signature of Reporting Person

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.