FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ı	OMB APPROVAL									
l	OMB Number:	3235-0287								
l	Estimated average b	urden								

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* GOODE DAVID R					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]							(Ch	Relationship of eck all applications X	able)	Reporting Person(s) to Issuer ble) 10% Owner				
(Last)	(Fi	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/15/2005											Other (s below)	pecify	
(Street) DALLA: (City)		tate)	75243 (Zip)	-		4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	dividual or Joint/Group Filing (Check Applicable) Compared Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	າ-Deriv	/ativ	e Se	curities	s Acc	quired,	Disp	osed o	f, or Be	neficial	ly Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,		Transaction Disposed Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 ar		Beneficially Owned Followin		Form	: Direct c r Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership					
							Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3	on(s)			Instr. 4)			
Common Stock														13,	632		D		
Common Stock													1,600(1)				By Spouse		
		٦	Γable 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. Deemee Execution I if any (Month/Day	Date, 1	4. Transa Code (8)		of		6. Date Exercisa Expiration Date (Month/Day/Year		of Securit		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisal		expiration pate	Title	Amount or Number of Shares						
Stock Units	\$1 ⁽²⁾	04/15/2005			A		247.83		(3)		(3)	Common Stock	247.83	\$23.54	12,365.	.47	D		

Explanation of Responses:

- $1. \ Beneficial \ ownership \ by \ reporting \ person \ disclaimed.$
- 2. Security converts to common stock on a one-for-one basis.
- 3. 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.

DANIEL M. DRORY, ATTORNEY IN FACT

04/18/2005

** 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.