FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasiiiigton,	D.C. 20549	

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

	Check this box if no longer subject to
ì	Section 16. Form 4 or Form 5
J	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]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) 12500 T	(Last) (First) (Middle) 12500 TI BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 04/20/2007									Officer below)	(give title		Other (specify below)		
(Street) DALLA (City)			75243 (Zip)		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Indi ne) X	·					
		Tab	le I - Nor	n-Deriv	/ativ	e Se	curities	s Acc	quired,	Dis	posed o	of, or Be	nefici	ally	Owned					
1. Title of Security (Instr. 3) 2. Trans Date (Month/					ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 5			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			4 and Securitie Beneficia Owned F		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	Price	•	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common	Stock	Stock 16,132 D								D										
Common	Stock														1,600 ⁽¹⁾ I By Spouse					
		-	Гable II -						,		osed of, onverti	•		•	Owned			<u> </u>		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Ex Expiration (Month/Da	n Date	•	of Secui		5		9. Numbe 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 Exercisab		Expiration Date	Title	Amour or Number of Shares	r						
Stock Units	\$1 ⁽²⁾	04/20/2007			A		205.23		(3)	T	(3)	Common	205.2	3	\$32.49	17,237.	.41	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**

04/24/2007

** 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.