FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL					
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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

1. Name and Address of Reporting Person* GOODE DAVID R						2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]									ationship k all appli Directo	cable)	ting Person(s) to Issuer			
(Last) 12500 T) (First) (Middle) 00 TI BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 07/21/2006										(give title		Other (s below)		
(Street) DALLAS TX 75243 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Form t Form t Persoi					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D					saction	ear) i	2A. Deemed Execution Date, if any		3. Transa	ection	4. Securities Acquired (A) Disposed Of (D) (Instr. 3,			or	5. Amount of		6. Ownership Form: Direct (D) or Indirect		7. Nature of Indirect Beneficial	
							(Month/Day/Yea		Code	v	Amount	(A) (C)	or Pr	ice	Reporte Transac (Instr. 3	d tion(s)	(I) (Instr. 4)		Ownership (Instr. 4)	
Common Stock														13,632			D			
Common Stock														1,600(1)				By Spouse		
		Т	able II -									, or Ben ble sec			wned			,		
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/Da	Date,	4. Transa Code (8)		of		6. Date Ex Expiration (Month/Da	Date		7. Title and Amount of Securities Underlying Derivative Se (Instr. 3 and 4		D S (I	. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owner Form: Direct or Indi (I) (Insi	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisab		xpiration ate	Title	Amou or Numb of Shares	ber						
Stock Units	\$1 ⁽²⁾	07/21/2006			A		205.2		(3)		(3)	Common Stock	205	.2	\$28.43	15,299.9	92	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

** 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.