FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT	OF CHA	NGES IN B	ENEFICIAL	OWNERSHIP

OMB APPRO	DVAL
OMB Number:	3235-0287
Estimated average burd	len
hours per response:	0.5

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]									Relationsh neck all ap		ng Pei	rson(s) to Iss		
(Last) 12500 TI	(Fi	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/20/2004										er (give title		Other (sbelow)		
(Street) DALLAS (City)		tate) (75243 (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)								Lin	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)		2. Transa Date (Month/I	n/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		. I	r, Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			d Secu Bene	icially d Following	Forn (D) c	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
										Code V		Amount		(A) or (D)	Price	Trans	action(s) 3 and 4)			(111501.4)
Common Stock															13,632		D			
Common Stock																1,600(1)			By Spouse	
		T	able II - I	Derivat (e.g., pı												Owne	i			
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/Day	Date,		ransaction ode (Instr.		of E		Date Exe piration I onth/Day		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)		s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat Exe	te ercisable		piration te	Title	or Nu of	nount mber ares					
Stock Units	\$1 ⁽²⁾	02/20/2004			Α		146			(3)		(3)	Comm		L 46	\$31.39	9,219.9	91	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. End-of-period holdings include stock units acquired pursuant to the dividend reinvestment provision of the Plan.

CYNTHIA H. HAYNES, 02/20/2004 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.