TEXAS INSTRUMENTS INC

Form 4

February 18, 2005

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number:

3235-0287 January 31,

if no longer subject to Section 16.

Check this box

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Expires: 2005 Estimated average

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0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and A PATSLEY F	Symbol	TEXAS INSTRUMENTS INC			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) 12500 TI BO	(First) (M	(Month/D	3. Date of Earliest Transaction (Month/Day/Year) 02/18/2005			_X_ Director Officer (gives) below)		6 Owner er (specify
(Street) 4. I			4. If Amendment, Date Original			6. Individual or Joint/Group Filing(Check		
DALLAS, T	, , , , , , , , , , , , , , , , , , ,	Filed(Month/Day/Year)			Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person quired, Disposed of, or Beneficially Owned			
1.Title of	2. Transaction Date		3.	4. Securit		5. Amount of	6. Ownership	-
		Execution Date, if			Securities	Indirect		
(Instr. 3) any		any	Code	Disposed of (D)		Beneficially	(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8) Code V	(Instr. 3, Amount	(A) or (D) Price	Owned Following Reported Transaction(s) (Instr. 3 and 4)	Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock						2,000	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of **SEC 1474** information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Code	5. Number of iorDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pr. Deriv Secu (Insti
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Units	\$ 1 <u>(1)</u>	02/18/2005	A	225.82	(2)	(2)	Common Stock	225.82	\$ 2

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
PATSLEY PAMELA H 12500 TI BOULEVARD DALLAS, TX 75243	X					

Signatures

CYNTHIA H. HAYNES, ATTORNEY IN
FACT

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- Stock units credited under the Texas Instruments 2003 Director Compensation Plan, to be settled in common stock of the Issuer following
- (2) 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.
- (1) Security converts to common stock on a one-for-one basis.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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