TEXAS INSTRUMENTS INC

Form 4/A

February 10, 2005

FORM 4

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

OMB Number: 3235-0287

Estimated average

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005

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

burden hours per response... 0.5

1(b).

Stock

(Print or Type Responses)

1. Name and AdmARCH KE	Symbol	TEXAS INSTRUMENTS INC				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last)	(First) (M	, -, -, -, -,	3. Date of Earliest Transaction (Month/Day/Year)				Director 10% Owner X Officer (give title Other (specifically))			
12500 TI BL	01/20/2	01/20/2005				below) Sr. Vice President & CFO				
	Filed(Mo	4. If Amendment, Date Original Filed(Month/Day/Year) 01/24/2005				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person				
DALLAS, T	01/24/2	01/24/2003				Form filed by More than One Reporting Person				
(City)	(State) (Z	Zip) Tab	le I - Non-D	erivative S	ecurit	ies Acq	quired, Disposed o	of, or Beneficial	lly Owned	
							5. Amount of	6. Ownership Form: Direct		
		Execution Date, if any				of	Securities Beneficially	Indirect Beneficial		
(IIIsu. 3)		(Month/Day/Year)		(Instr. 3, 4	4 and 5 (A) or	5)	Owned Following Reported Transaction(s) (Instr. 3 and 4)	(D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
C			Code V	Amount	(D)	Price	(1115ti . 5 and 4)			
Common	01/20/2005		A(1)	25,000	A	\$0	79,142.98 <u>(1)</u>	D		

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

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 control number.

SEC 1474

(9-02)

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

Edgar Filing: TEXAS INSTRUMENTS INC - Form 4/A

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,		ate	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
					4, and 5)	Date	Expiration		Amount		
				Code V	(A) (D)	Exercisable	Date	Title	Number of Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MARCH KEVIN P 12500 TI BLVD DALLAS, TX 75243

Sr. Vice President & CFO

Signatures

CYNTHIA H. HAYNES, ATTORNEY IN FACT

02/10/2005

**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).

On January 24, 2005, a Form 4 was filed on behalf of the reporting person to report the award of restricted stock units shown in Table 1; (1) the report failed to include in direct holdings 538.97 shares acquired through an exempt transaction under the Issuer's 423 Plan. Those shares are now included in the direct holdings shown on this amended Form.

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.

Reporting Owners 2