TEXAS INSTRUMENTS INC

Form 5

February 14, 2005

FORM 5 UNITED STATES SECURITIES AND EVOLANCE COMMISSION OMB

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

2. Issuer Name and Ticker or Trading

Expires. 2005
Estimated average burden hours per response... 1.0

Number:

Expires:

5. Relationship of Reporting Person(s) to

3235-0362

January 31,

See Instruction
1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
Reported
Form 4 30(h) of the Investment Company Act of 1940

Transactions Reported

1. Name and Address of Reporting Person *

TEMPLETON RICHARD K			Symbol TEXAS INSTRUMENTS INC [TXN]					Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2004			below)	Officer (give title Other (specify				
12500 TI E	BOULEVARD						Tresident & CEO				
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)			6. Individual or Joint/Group Reporting (check applicable line)					
DALLAS,	TX 75243							_X_ Form Filed Form Filed I Person	by One Reporti by More than O		
(City)	(State)	(Zip)	Tal	ble I - Non-De	erivative S	Securi	ties Acc	quired, Disposed	l of, or Benef	icially Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemo Execution any (Month/Da	Date, if Transaction Acque Code Disposay/Year) (Instr. 8) (Instr.		Acquired Disposed	. Securities acquired (A) or obsposed of (D) (Instr. 3, 4 and 5) (A) or or amount (D) Price		5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	12/30/2004	Â		G	1,800	D	\$0	220,517.41	D	Â	
Common Stock	12/30/2004	Â		G	1,800	A	\$0	28,552 (1)	I	By Children	
Common Stock	Â	Â		Â	Â	Â	Â	261.02 (2)	I	By Trust401(k)	
Common Stock	Â	Â		Â	Â	Â	Â	10,751.57 (3)	I	By TrustPS	

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

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SEC 2270 (9-02)

of D

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

 Title of 	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Titl	le and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration D	ate	Amou	int of	Derivative
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)
	Derivative				Securities			(Instr.	3 and 4)	
	Security				Acquired			Ì	ĺ	
	·				(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
					, ,					
									Amount	
						Date	Expiration		or	
						Exercisable	Date	Title	Number	
						Lacicisuoie	Dute		of	
					(A) (D)				Shares	

Reporting Owners

Reporting Owner Name / Address	Relationships						
rg = ,	Director	10% Owner	Officer	Other			
TEMPLETON RICHARD K 12500 TI BOULEVARD DALLAS, TX 75243	ÂΧ	Â	President & CEO	Â			

Signatures

CYNTHIA H. HAYNES, ATTORNEY IN FACT

02/14/2005

**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).
- (1) Beneficial ownership by reporting person disclaimed.
- (2) Estimated shares attributable to TI 401(k) account as of 12-31-04. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.)
- (3) Estimated shares attributable to TI Universal Profit Sharing account as of 12-31-04. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.)

Note: File three copies of this Form, one of which must be manually signed. If space provided 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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