TEXAS INSTRUMENTS INC

Form 5

February 14, 2005

OMB APPROVAL FORM 5

OMB

Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

Estimated average

burden hours per

3235-0362

January 31,

2005

1.0

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. See Instruction

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

2. Issuer Name and Ticker or Trading

Reported 30(h) of the Investment Company Act of 1940 Form 4

Transactions Reported

1. Name and Address of Reporting Person *

1(b).

(Last) (First) (Middle) 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2004	HAMES MICHAEL J			Symbol TEXAS INSTRUMENTS INC [dylan\$60]					Issuer (Check all applicable)				
(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 by One Reporting Person Form Filed by More than One Reporting	`	, ,	((Month/	Day/Year)	r's Fiscal Year Ended			X_ Officer (give title Other (specify below)				
Filed(Month/Day/Year) (check applicable line) DALLAS, TX 75243 _X_ Form Filed by One Reporting Person Form Filed by More than One Reporting	12500 TI E	BOULEVARD		_				51. 120 I Tosidone					
DALLAS, TX 75243 _X_ Form Filed by One Reporting Person Form Filed by More than One Reporting		(Street)											
X Form Filed by One Reporting Person Form Filed by More than One Reporting									(c	heck applicable	e line)		
Person	DALLAS,	TX 75243											
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned	(City)	(State)	(Zip)	Tab	ole I - Non-De	erivative S	Securi	ties Ac	quired, Dispose	d of, or Bene	ficially Owned		
1.Title of Security (Month/Day/Year) (Instr. 3) 2A. Deemed 3. Execution Date, if Transaction Acquired (A) or Ownership (Instr. 3) (Instr. 3) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) (A) Or Ownership of Issuer's or Indirect (Instr. 4) (Instr. 3 and 4) (Instr. 3 and 4) (Instr. 3 and 4) (Instr. 4) (Instr. 3) (Instr. 3 and 4) (Instr. 4) (Instr. 4) (Instr. 3) (Instr. 3 and 4) (Instr. 4)	Security		y/Year) Execution Date, if any		Transaction Code	Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or			Securities Beneficially Owned at end of Issuer's Fiscal Year	Ownership Form: Direct (D) or Indirect (I)	Indirect Beneficial Ownership		
Common Stock Â Â Â Â Â Â Â Â 190,630.33 D Â		Â	Â		Â	Â	Â	Â	190,630.33	D	Â		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		Â	Â		Â	Â	Â	Â	992 (1)	I	By Spouse		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		Â	Â		Â	Â	Â	Â	261.2 (2)	I	By TrustCODA		
Common Stock \hat{A} \hat		Â	Â		Â	Â	Â	Â	6,648.77 (3)	I	By TrustPS		

Edgar Filing: TEXAS INSTRUMENTS INC - Form 5

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 2270 (9-02)

D

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

1. Title of	2.	3. Transaction Date		4.	5.	6. Date Exerc		7. Titl		8. Price of	
Derivative	Conversion	(Month/Day/Year)	•	Transaction	Number	Expiration D		Amou		Derivative	
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	, ,	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)	
	Derivative				Securities			(Instr.	3 and 4)		
	Security				Acquired						
					(A) or						
					Disposed						
					of (D)						
					(Instr. 3,						
					4, and 5)						
					,						
									Amount		
						Date	Expiration		or		
						Exercisable	Date	Title	Number		
						Exercisable D	Date	of	of		
					(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
•	Director	10% Owner	Officer	Other			
HAMES MICHAEL J 12500 TI BOULEVARD DALLAS, TX 75243	Â	Â	Sr. Vice President	Â			

Signatures

CYNTHIA H. HAYNES, ATTORNEY IN FACT

02/14/2005

Date

**Signature of Reporting Person

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 Employee Cash or Deferred Compensation Account as of 12-31-04. (Interests in this account are denominted 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.

Reporting Owners 2