SEC Form 5

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FORM 5

Check this box if no longer subjec Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).	t to
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Form 3 Holdings Reported.

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Form 4 Transactions Reported.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549
ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

OMB APPROVAL
OMB Number: 3235-0362
Estimated average burden

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

OWNERSHIP

1. Nume and Address of Reporting Ferson			2. Issuer Name and Ticker or Trading Symbol <u>TEXAS INSTRUMENTS INC</u> [TXN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
DELFASS	DELFASSY GILLES			Director 10% Owner						
				X Officer (give title Other (specify						
(Last)	(First)	(Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)	Delow) Delow)						
12500 TI BOULEVARD			12/31/2004	Sr. Vice President						
12500 11 000										
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)						
DALLAS	TX	75243		X Form filed by One Reporting Person						
				Form filed by More than One Reporting						
(City)	(State)	(Zip)		Person						
1				1						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.	4. Securities Acc Of (D) (Instr. 3, 4		or Disposed	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)
				Amount	(A) or (D)	Price			
Common Stock							254,122.12	D	
Common Stock							1,690.26 ⁽¹⁾	I	TI France Savings Plan

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

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. Transaction Code (Instr. 8)	of		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Estimated shares attributable to the Texas Instruments France Company Savings Plan as of 12-31-04. (Interests in this account are denominated in units. Consequently, shares amount shown is an estimate.)

<u>CYNTHIA H. HAYNES,</u> <u>ATTORNEY IN FACT</u>

02/14/2005

** 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.