FORM 5

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

	OMB APPROVAL								
r	OMB Number:	3235-0362							
H	Estimated average burden								
Ш	hours per response:	1.0							

Form 3 Holdings Reported.

Instruction 1(b)

16(a) of the Co

Form 4	Transactions F	Reported.	FII6	or Section					ompany Ac								
1. Name and DELFA (Last) 12500 TI	2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN] 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2003						(5. Relationship of Reporting I (Check all applicable) Director X Officer (give title below) SR. VICE PR				10% Othe belo	o Owner er (specify w)				
(Street) DALLAS (City)			5243 Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)							S. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.						Securities Beneficial		es		wnership orm: Direct	7. Nature of Indirect Beneficial Ownership	
								Amoui	nt	(A) or (D)	Price		Issuer's Fiscal Year (Instr. 3 and 4)		Indirect (I) (Instr. 4)		(Instr. 4)
Common Stock												223,181.92			D		
Common	Common Stock										1,707.62 ⁽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)	5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	expir. (Mont interest in the second of the s		Date Exercisable and expiration Date Month/Day/Year) Pate Expiration Expiration Exercisable Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount or Numboof Title Shares		nt er		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s Ily	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)

Explanation of Responses:

1. Estimated shares attributable to the Texas Instruments France Company Savings Plan as of 12-31-03. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.)

CYNTHIA H. HAYNES, **ATTORNEY IN FACT**

02/02/2004

** Signature of Reporting Person

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.