FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

hington,	D.C. 20549	
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OMB APPROVAL										
OMB Number:	3235-0287									
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0.5

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

							.,												
	nd Address of	Reporting Person*				er Name a					mbol	N]			lationship of ck all applica Director		g Perso	on(s) to Issu	
(Last) 12500 T	(F I BOULEV	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/19/2003								-		Officer (give title		Other (spe below)		
(Street)	S T	x	75243		4. If Am	endment	, Date	of C	Priginal F	iled (Month/Day/	Year)		6. Inc Line)		ed by One	Repor	(Check Appl ting Person One Report	
(City)	(S	tate)	(Zip)	,											Person			·	
		Та	ıble I - Nor	n-Deriva	tive S	ecuriti	es A	cqu	ıired,	Disp	osed of,	or B	enef	icially	Owned				
		Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				Securities Beneficially Owned Follo		Form:	Direct Endirect Etr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code V		Amount	(A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common	Stock														179,39	96.17		D	
Common Stock												456.02 ⁽¹⁾				By Trust- PS			
Common	Stock														2,983	.32 ⁽²⁾			By Trust- 401(k)
Common Stock												4,800(3)			I I	By Son			
Common	ommon Stock											8,000(4)		I I		By Trust			
			Table II -								sed of, o				Owned				
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any			Cod	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Inst 3, 4 and 5)			Exp	ate Exer iration D nth/Day/	ate	of Securities		ecurity	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 Ownershij (Instr. 4)		
				Code	e V	(A)	(D)	Date Exe	e rcisable		kpiration ate	Title	N C	Amount or Jumber of Shares	mber				
Stock	\$1 ⁽⁵⁾	12/19/2003		A		249.67		08/0	08/1988 ⁽⁶	5) ns	R/08/1988 ⁽⁶⁾	Comn	non -	249 67	\$28.37	13,534	65	D	1

Explanation of Responses:

- 1. Estimated shares attributable to TI Universal Profit Sharing account as of 12-31-02. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in such account occurring after 12-31-02 that are eligible for deferred reporting on Form 5.
- 2. Estimated shares attributable to TI 401(k) Account as of 12-31-02. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in this account occurring after 12-31-02 that are eligible for deferred reporting on Form 5.
- 3. Beneficial ownership by reporting person disclaimed.
- 4. Shares held in trust for the benefit of family members of which reporting person is trustee. Beneficial ownership by reporting person disclaimed.
- 5. Security converts to common stock on a one-for-one basis.
- 6. Stock units credited under the Texas Instruments 2003 Director Compensation Plan, to be settled in common stock of the Issuer following the reporting person's termination of service as a director of the Issuer.

CYNTHIA H. HAYNES, 12/19/2003 ATTORNEY IN FACT

** 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.