## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

<b>STATEMENT</b>	OF CHANGES	S IN BENEFICIAL	<b>OWNERSHIP</b>

l	OMB APPRO	JVAL				
	OMB Number:	3235-0287				
	Estimated average burd	en				
l	hours per response:	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 or Section 30(h) of the Investment Company Act of 1940

	d Address of	Reporting Person*							er or Tradi JMENT			XN]			ck all applic	able)	g Pers	on(s) to Issu 10% Ow	
(Last) 12500 TI	(Fi	,	(Middle)		3. Date of Earliest Transact 10/20/2006				saction (Month/Day/Year)						_	(give title		Other (s below)	
(Street)	S T2	ζ	75243		4. If Amendment, Date of C				of Original Filed (Month/Day/Year)					6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					1
(City)	(St	ate)	(Zip)												1 013011				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Dat		Date	t. Transaction Date Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.						Securitie Beneficia	Beneficially Dwned Following		Direct Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	Code V		ount (A) or (D)		rice	Tropposition(s)				(iiisti. 4)
Common	Stock														355	,411		D	
Common	Stock													4,821.81 <sup>(1)</sup>			I	By Son	
Common	Stock														8,0	00(2)		I i	By Trust
Common	Stock														2,973	3.52 <sup>(3)</sup>		I	By Trust- -401(k)
Common Stock													455.78 <sup>(4)</sup>			I	By Trust PS		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of 2. S. Transaction Date Execution Date Execution Date Execution Date Tiday or Exercise (Month/Day/Year)		4. Transaction Code (Instr. B)		5. Number 6.		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Am of Securities Underlying Derivative Seci (Instr. 3 and 4)		Derivative Security			e Owners For ally Director In (I) (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				C	Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amo or Num of Sha	nber					
Stock Units	\$1 <sup>(5)</sup>	10/20/2006			A		184.27		(6)		(6)	Commor Stock	184	1.27	\$31.66	21,085.	.11	D	

## **Explanation of Responses:**

- 1. Beneficial ownership by reporting person disclaimed.
- 2. Shares held in trust for the benefit of family members of which reporting person is trustee. Beneficial ownership by reporting person disclaimed.
- 3. Estimated shares attributable to TI 401(k) Account as of 12-31-05. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.) This statement does not include  $changes \ in \ beneficial \ ownership \ of \ shares \ held \ in \ this \ account \ occurring \ after \ 12-31-05 \ that \ are \ eligible \ for \ deferred \ reporting \ on \ Form \ 5.$
- 4. Estimated shares attributable to TI Universal Profit Sharing account as of 12-31-05. (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 12-31-05 that are eligible for deferred reporting on Form 5.
- 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.

DANIEL M. DRORY, 10/24/2006 **ATTORNEY IN FACT** 

\*\* 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.