FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washi

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ngton, D.C. 20549	OMB APPROVAL
13	

OMB Number:	3235-0287
Estimated average b	urden
hours per response:	0.5

D

(I) (Instr. 4)

Owned Following

18,632

Reported

Transaction(s)

(Instr. 3 and 4)

(A) or (D)

Price

By

Spouse

Ownership (Instr. 4)

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

Name and Address of Reporting Person*				er Name <b>and</b> Ticker	or Trading Sy	/mbol	5. Relationship of Reporting Person(s) to Issuer					
GOODE D		. 613611	TEX	<u>AS INSTRUI</u>	MENTS I	<u>NC</u> [ TXN ]	(Check all applicable)					
(Last) (First) (Middle) 12500 TI BOULEVARD				of Earliest Transac 2008	ction (Month/D	ay/Year)	X	Director  Officer (give title below)	10% C Other below	(specify		
(Street) DALLAS	TX	75243	4. If Am	nendment, Date of C	Original Filed (	Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group  Form filed by One  Form filed by Mor  Person	e Reporting Pers	on		
(City) (State) (Zip)												
		Table I - Noi	n-Derivative S	ecurities Acqu	uired, Disp	osed of, or Benefi	cially	Owned				
1. Title of Secu	rity (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	3. Transaction Code (Instr.	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		5. Amount of Securities Beneficially	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial		

8)

Code ν

(Month/Day/Year)

Table II -	Derivative Sec	curities Acquir	red. Disp	osed of, or	Benef	icially O	wned	
							1,600(1)	I

Amount

	(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. Transa Code ( 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		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)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Units	\$1 <sup>(2)</sup>	04/18/2008		A		231.61		(3)	(3)	Common Stock	231.61	\$28.79	19,898.58 <sup>(3)</sup>	D	

## **Explanation of Responses:**

Common Stock

Common Stock

- 1. Beneficial ownership by reporting person disclaimed.
- 2. Security converts to common stock on a one-for-one basis.
- 3. 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, 04/22/2008 **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.