DELAGIR GREGORY

Form 5

January 31, 2011

FORM 5

OMB APPROVAL

3235-0362

January 31,

OMB UNITED STATES SECURITIES AND EXCHANGE COMMISSION Number: Washington, D.C. 20549 Expires:

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

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

2. Issuer Name and Ticker or Trading

2005 Estimated average burden hours per response... 1.0

5. Relationship of Reporting Person(s) to

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940

Form 4

Transactions Reported

1. Name and Address of Reporting Person *

DELAGI I	R GREGORY		Symbol TEXA [TXN]	S INSTRU	MENTS 1	INC		Issuer (Ch	neck all applic	cable)
(Last)	(First)	(Middle)		ment for Issue /Day/Year) /2010	r's Fiscal Y	ear En	ded	Director _X_ Officer (g	below)
12500 TI I	BOULEVARD		12,01,	_010				S	r. Vice Presid	lent
	(Street)			nendment, Dat Ionth/Day/Year)	e Original			6. Individual or Joint/Group Reporting (check applicable line)		
DALLAS,	TX 75243							_X_ Form Filed by Person	by One Reporti by More than O	~
(City)	(State)	(Zip)	Ta	ble I - Non-Do	erivative S	ecuriti	ies Acq	uired, Disposed	of, or Benef	icially Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution I any (Month/Day	Date, if	3. Transaction Code (Instr. 8)	4. Securit: (A) or Dis (D) (Instr. 3, 4)	sposed	of	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)
C					Amount	(D)	Price	4)		
Common Stock	12/18/2010	Â		W	186.48	A	\$0	215,648.48	D	Â
Common Stock	Â	Â		Â	Â	Â	Â	8 (1)	I	By Son
Common Stock	Â	Â		Â	Â	Â	Â	7,075.47 (2)	I	By Trust401(k)
Common Stock	Â	Â		Â	Â	Â	Â	3,901.23 (3)	I	By TrustPS

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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number.

SEC 2270 (9-02)

D

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	3. Transaction Date (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative	6. Date Exerc Expiration Day/ (Month/Day/	ate	7. Title Amount Underly Securities	t of ying	8. Price of Derivative Security (Instr. 5)	
	Derivative Security			Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			(Instr. 3	3 and 4)		
				(A) (D)	Date Exercisable	Expiration Date	Title N	Number		

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
DELAGI R GREGORY 12500 TI BOULEVARD DALLAS, TX 75243	Â	Â	Sr. Vice President	Â				

Signatures

/s/ Daniel M. Drory, Attorney
In Fact

01/31/2011

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Beneficial ownership by reporting person disclaimed.
- Estimated shares attributable to TI 401(k) Account as of 12-31-2010. (Interests in this account are denominated in units. Consequently, (2) share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in this account occurring after 12-31-2010 that are eligible for deferred reporting on Form 5.
- Estimated shares attributable to TI Universal Profit Sharing Account as of 12-31-2010. (Interests in this account are denominated in units. (3) Consequently, share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in such account occurring after 12-31-2010 that are eligible for deferred reporting on Form 5.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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