FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
notruction 1/h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>STEINER MITCHELL SHUSTER</u>					2. Issuer Name and Ticker or Trading Symbol GTX INC /DE/ [GTXI]											olicable)	g Person(s) to I	wner		
	st) (First) (Middle) I. DUNLAP STREET D FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 12/06/2005									X Officer (give title below) Other (specify below) Chief Executive Officer						
(Street) MEMPHIS TN 38163					4. If Amendment, Date of Original Filed (Month/Day/Year)									5. Indiv Line) X	·					
(City)	(St	(State) (Zip)																		
1. Title of S	ecurity (Inst		le I - No	n-Deriva			ities Acc	quired,	, Dis	4. Securit					Owne		6. Ownership	7. Nature of		
a race of scenario, (mean o,				Date (Month/Day/Year)		Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)		Disposed Of (D) (Instr. 3, 4 5)				nd	Benefi Owned	Securities Beneficially Dwned Following	Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect Beneficial Ownership			
								Code	v	Amount (A) or (D)		(A) or (D)	Price	e	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock				12/06/2005				S		50,000(1)		D	\$7	.44	2	6,500	D			
Common Stock				12/06/2005				S		50,000(1)		D	\$7	.44	26,500		I	By Spouse		
Common	Stock														198	3,425 ⁽²⁾	I	By GRAT		
Common Stock															4,909,862 ⁽³⁾		I	By Limited Liability Company		
Common Stock														1		0,215	I	By Trust		
Common Stock															100,215		I	By Trust		
Common Stock															100,215		I	By Trust		
Common Stock												100,215		I	By Trust					
		Ta					es Acqu arrants,								wned					
1. Title of Derivative Security (Instr. 3)	vative Conversion Date Execution Unity or Exercise (Month/Day/Year) if any				ion of		6. Date Exercis Expiration Dat (Month/Day/Ye		е	An Se Un De Se	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deri Sec (Ins			Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
Evaluation					Code V	, (A) (D)	Date Exercisa		Expiration Date	Tit	or Nu of	mber ares							

- 1. These shares were distributed from a Limited Liability Company owned by the reporting person and his wife and represents a change in beneficial ownership. The shares were sold by the reporting person and his wife, but the shares continue to be subject to a Lock-Up Agreement executed October 12, 2005.
- 2. Excludes annuity distribution of 92,656 shares from the Grantor Retained Annuity Trust to the Limited Liability Company effective November 10, 2005 and represents a change in form of beneficial
- 3. Includes annuity distribution of 92,656 shares from the Grantor Retained Annuity Trust and excludes 100,000 shares distributed on a pro rata basis on December 6, 2005 to the reporting person and the reporting person's wife, representing a change in form of beneficial ownership.

Remarks:

/s/ Henry P. Doggrell, by Power of Attorney

12/07/2005

** 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.