FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP 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]								(Ched	S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner Officer (give title Other (specify)				
(Last) 3 N. DUI 3RD FLO	NLAP STR	(First) (Middle) P STREET				3. Date of Earliest Transaction (Month/Day/Year) 03/23/2006							X	belov	N)		ow)		
(Street) MEMPH	IS TN	TN 38163			- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St	ate) (Zip)																
			e I - No			_			-	l, Dis	sposed o								
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Yea		Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquire Disposed Of (D) (Inst		red (A) str. 3, 4	or I and 5)	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) o (D)	r Pri	ice	Transa	ction(s) 3 and 4)		(111511.4)	
Common	Stock			03/24/	2006				S ⁽¹⁾		200	D	\$1	10.555	45	8,938	I	By Joint Account ⁽²⁾	
Common	Stock			03/24/	2006				S ⁽¹⁾		200	D	\$1	10.595	45	8,738	I	By Joint Account ⁽²⁾	
Common Stock				03/24/2006					S ⁽¹⁾		600	D	\$1	10.685	45	8,138	I	By Joint Account ⁽²⁾	
Common Stock				03/24/2006					S ⁽¹⁾		90	D	\$	\$10.7	45	8,048	I	By Joint Account ⁽²⁾	
Common Stock				03/24/2006					S ⁽¹⁾		48	D	\$	10.88	45	8,000	I	By Joint Account ⁽²⁾	
Common Stock															26	5,500	D		
Common Stock															26	5,500	I	By Wife	
Common Stock													┸		4,4	09,862	I	By LLC	
Common Stock													\perp		198,425		I	By GRAT	
Common Stock													\perp		10	0,215	I	By Trust	
Common Stock												\perp		10	0,215	I	By Trust		
Common Stock														10	0,215	I	By Trust		
Common Stock															10	0,215	I	By Trust	
		Та	ble II -								osed of, convertib				wned				
1. Title of Derivative Security (Instr. 3)	vative Conversion Date Execution or Exercise (Month/Day/Year) if any		n Date, Transa Code (I					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		r. 3	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersi Form: Direct (E or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)		
					Code	v	(A)	(D)	Exercis	able	Date	Title	Share	s					

Explanation of Responses:

- 1. The sales reported in this Form 4 were effectuated pursuant to a Rule 10b5-1 trading plan adopted by the reporting person and his wife on February 23, 2006.
- 2. Joint account held in the name of the reporting person and his wife.

This is the third of three Form 4 filings for Dr. Steiner.

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.