FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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* STEINER MITCHELL SHUSTER			2. Issuer Name and Ticker or Trading Symbol GTX INC /DE/ [GTXI]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner				
(Last) (First) (Middle) 3 N. DUNLAP STREET 3RD FLOOR		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/24/2006	X	Officer (give title below) Chief Executive Officer				
(Street) MEMPHIS (City)	TN (State)	38163 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line) X	, ,				
		Table L. Non-De	erivative Securities Acquired Disposed of or Rene	ficially	Owned				

3RD FLOOR												
(Street) MEMPHIS (City)	TN (State)	38163 (Zip)	4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Line) X Form filed by One Reporting Person								erson
	-		on-Derivative	Securities Ac	quired	l, Dis	sposed of	f, or Be	neficiall	y Owned		
1. Title of Security (Instr. 3) 2. Trans Date (Month/I				2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
					Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock			03/10/2006		S ⁽¹⁾		300	D	\$11.15	492,400	I	By Joint Account ⁽²
Common Stock			03/10/2006		S ⁽¹⁾		300	D	\$11.17	492,100	I	By Joint Account ⁽²⁾
Common Stock			03/10/2006		S ⁽¹⁾		278	D	\$11.16	491,822	I	By Joint Account ⁽²⁾
Common Stock			03/10/2006		S ⁽¹⁾		200	D	\$11.29	491,622	I	By Joint Account ⁽²
Common Stock			03/10/2006		S ⁽¹⁾		600	D	\$11.27	491,022	I	By Joint Account ⁽²
Common Stock			03/10/2006		S ⁽¹⁾		200	D	\$11.26	490,822	I	By Joint Account ⁽²⁾
Common Stock			03/10/2006		S ⁽¹⁾		300	D	\$11.28	490,522	I	By Joint Account ⁽²⁾
Common Stock			03/10/2006		S ⁽¹⁾		100	D	\$11.3	490,422	I	By Joint Account ⁽²⁾
Common Stock			03/10/2006		S ⁽¹⁾		183	D	\$11.31	490,239	I	By Joint Account ⁽²⁾
Common Stock			03/10/2006		S ⁽¹⁾		400	D	\$11.25	489,839	I	By Joint Account ⁽²⁾
Common Stock			03/10/2006		S ⁽¹⁾		200	D	\$11.22	489,639	I	By Joint Account ⁽²⁾
Common Stock			03/10/2006		S ⁽¹⁾		300	D	\$11.21	489,339	I	By Joint Account ⁽²⁾
Common Stock			03/10/2006		S ⁽¹⁾		100	D	\$11.24	489,239	I	By Joint Account ⁽²⁾
Common Stock			03/10/2006		S ⁽¹⁾		200	D	\$11.32	489,039	I	By Joint Account ⁽²⁾
Common Stock			03/10/2006		S ⁽¹⁾		100	D	\$11.33	488,939	I	By Joint Account ⁽²⁾
Common Stock			03/10/2006		S ⁽¹⁾		226	D	\$11.37	488,713	I	By Joint Account ⁽²⁾
Common Stock			03/10/2006		S ⁽¹⁾		137	D	\$11.36	488,576	I	By Joint Account ⁽²⁾
Common Stock			03/10/2006		S ⁽¹⁾		26	D	\$11.39	488,550	I	By Joint Account ⁽²⁾

1. Title of Security (Instr. 3)			Date	ransaction e nth/Day/Year)	Execution if any	A. Deemed xecution Date, any //onth/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(A) or (D)	Price	Transa	iction(s) 3 and 4)		(Instr. 4)
Common Stock				3/10/2006			S ⁽¹⁾		200	D	\$11.16	5 48	38,350	I	By Joint Account ⁽⁾
Common Stock				03/10/2006			S ⁽¹⁾		400	D	\$11.21	.5 487,950		I	By Joint Account ⁽
Common Stock			03	3/10/2006			S ⁽¹⁾		400	D	\$11.25	5 487,550		I	By Joint Account ⁽²⁾
Common Stock			03	3/10/2006			S ⁽¹⁾		400	D	\$11.24	.5 487,150		I	By Joint Account ⁽²
Common Stock												4,409,862		I	By LLC
Common Stock												2	6,500	D	
Common Stock												2	6,500	I	By Wife
Common Stock												198,425		I	By GRAT
Common	Common Stock											100,215		I	By Trust
Common Stock								100,21		00,215	I	By Trust			
Common Stock												10	00,215	I	By Trust
Common	Stock											10	00,215	I	By Trust
		Та	ıble II - Dei (e.ç	rivative So								Owned			
Derivative C Security C (Instr. 3) F	ve Conversion Date Execution or Exercise (Month/Day/Year) if any		3A. Deemed Execution Da if any (Month/Day/Y	Code (I	ction of Deriv Secu Acqu (A) of Disp of (D	osed) r. 3, 4	6. Date Expirat (Month	ion Da		7. Title a Amount Securitie Underlyi Derivativ Security and 4)	of E es S ng (1	. Price of perivative security nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: y Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownershi (Instr. 4)
						П					Amount				

Date Expiration Exercisable Date

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.

Code V

2. Joint account held in the name of the reporting person and his wife.

Remarks:

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

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

of Shares

03/13/2006

** 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.

(A) (D)