GTX INC /DE/ Form 4 March 13, 2006

FORM 4

OMB APPROVAL

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

Expires: January 31, 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * STEINER MITCHELL SHUSTER			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			GTX INC /DE/ [GTXI]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
			(Month/Day/Year)	X DirectorX 10% Owner			
3 N. DUNLAP STREET, 3RD FLOOR			02/24/2006	X Officer (give title Other (specify below)			
				Chief Executive Officer			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Che			
			Filed(Month/Day/Year)	Applicable Line)			
MEMPHIS, TN 38163				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tab	le I - Non-	Derivativ	e Secu	rities Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)		esed of 4 and (A) or	` ′	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	03/10/2006		S <u>(1)</u>	200	D	\$ 11.195	486,950	I	By Joint Account
Common Stock	03/10/2006		S <u>(1)</u>	200	D	\$ 11.285	486,750	I	By Joint Account
Common Stock	03/10/2006		S <u>(1)</u>	200	D	\$ 11.265	486,550	I	By Joint Account
Common Stock	03/10/2006		S(1)	150	D	\$ 11.19	486,400	I	By Joint Account

								(2)
Common Stock	03/10/2006	S <u>(1)</u>	100	D	\$ 11.18	486,300	I	By Joint Account
Common Stock	03/10/2006	S <u>(1)</u>	300	D	\$ 11.2867	486,000	I	By Joint Account
Common Stock						4,409,862	I	By LLC
Common Stock						26,500	D	
Common Stock						26,500	I	By Wife
Common Stock						198,425	I	By GRAT
Common Stock						100,215	I	By Trust
Common Stock						100,215	I	By Trust
Common Stock						100,215	I	By Trust
Common Stock						100,215	I	By Trust

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

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SEC 1474

(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4.	5. orNumber	6. Date Exercise Expiration D		7. Titl Amou		8. Price of Derivative	9. Nu Deriv
		(Month Day Tear)	· · · · · · · · · · · · · · · · · · ·			*					
Security	or Exercise		any	Code	of	(Month/Day/	rear)	Under	, ,	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securities	3		(Instr.	3 and 4)		Owne
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
					., ,						
				Code V	(A) (D)	Date	Expiration	Title	Amount		
						Exercisable	Date		or		
									Number		

of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships							
reporting o made remove reactions	Director	10% Owner	Officer	Other				
STEINER MITCHELL SHUSTER 3 N. DUNLAP STREET 3RD FLOOR MEMPHIS, TN 38163	X	X	Chief Executive Officer					

Signatures

/s/ Henry P. Doggrell, by Power of Attorney 03/13/2006

**Signature of Reporting Person

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).

Date

- (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.

Remarks:

This is four of four Form 4 filing for Dr. Steiner.

Note: File three copies of this Form, one of which must be manually signed. If space 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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