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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

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

OMB APPROVAL								
OMB Number:	3235-0287							
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1. Name and Add	1 0		2. Issuer Name and Ticker or Trading Symbol <u>GTX INC /DE/</u> [GTXI]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
STEINER MITCHELL SHUSTER			[]	X	Director	Х	10% Owner			
(Last) (First) (Middle) 3 N. DUNLAP STREET		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/18/2006	- x	Officer (give title below) Chief Executive		Other (specify below) Officer			
3RD FLOOR	JIKEEI									
SKD FLOOK				6 India	vidual or loint/Cro	ın Filing	(Check Applicable			
(Street)				Line)		ip i ning	(Check Applicable			
MEMPHIS	TN	38163		X	Form filed by O	ne Repor	rting Person			
-					Form filed by M Person	ore than	One Reporting			
(City)	(State)	(Zip)								

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of	Acquired (D) (Insti	d (A) or . 3, 4 and 5)	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	04/18/2006		S ⁽¹⁾		300	D	\$10.6	415,700	I	By Joint Account ⁽²
Common Stock	04/18/2006		S ⁽¹⁾		400	D	\$10.66	415,300	I	By Joint Account ⁽²
Common Stock	04/18/2006		S ⁽¹⁾		159	D	\$10.65	415,141	I	By Joint Account ⁽²
Common Stock	04/18/2006		S ⁽¹⁾		200	D	\$10.64	414,941	I	By Joint Account ⁽²
Common Stock	04/18/2006		S ⁽¹⁾		600	D	\$10.59	414,341	I	By Joint Account ⁽²
Common Stock	04/18/2006		S ⁽¹⁾		830	D	\$10.54	413,511	I	By Joint Account ⁽²
Common Stock	04/18/2006		S ⁽¹⁾		500	D	\$10.55	413,011	I	By Joint Account ⁽²
Common Stock	04/18/2006		S ⁽¹⁾		211	D	\$10.57	412,800	I	By Joint Account ⁽²
Common Stock	04/18/2006		S ⁽¹⁾		400	D	\$10.53	412,400	I	By Joint Account ⁽²
Common Stock	04/18/2006		S ⁽¹⁾		300	D	\$10.56	412,100	I	By Joint Account ⁽²
Common Stock	04/18/2006		S ⁽¹⁾		300	D	\$10.58	411,800	I	By Joint Account ⁽²
Common Stock	04/18/2006		S ⁽¹⁾		600	D	\$10.5333	411,200	I	By Joint Account ⁽²
Common Stock	04/18/2006		S ⁽¹⁾		300	D	\$10.5533	410,900	I	By Joint Account ⁽²
Common Stock	04/18/2006		S ⁽¹⁾		200	D	\$10.645	410,700	I	By Joint Account ⁽²
Common Stock	04/18/2006		S ⁽¹⁾		600	D	\$10.585	410,100	I	By Joint Account ⁽²
Common Stock	04/18/2006		S ⁽¹⁾		200	D	\$10.595	409,900	I	By Joint Account ⁽²
Common Stock	04/18/2006		S ⁽¹⁾		200	D	\$10.545	409,700	I	By Joint Account ⁽²
Common Stock	04/18/2006		S ⁽¹⁾		200	D	\$10.525	409,500	Ι	By Joint Account ⁽²

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/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 (Instr. 4)		
		Code V Amount (A) or (D) Price Transaction(s) (Instr. 3 and 4)		(
Common Stock	04/18/2006		S ⁽¹⁾		111	D	\$10.67	409,389	I	By Joint Account ⁽²⁾		
Common Stock	04/18/2006		S ⁽¹⁾		89	D	\$10.555	409,300	I	By Joint Account ⁽²⁾		
Common Stock	04/18/2006		S ⁽¹⁾		300	D	\$10.5233	409,000	I	By Joint Account ⁽²⁾		
Common Stock	04/19/2006		S ⁽¹⁾		968	D	\$10.55	408,032	I	By Joint Account ⁽²⁾		
Common Stock								26,500	D			
Common Stock		ĺ						26,500	I	By Wife		
Common Stock		ĺ						4,409,862	I	By LLC		
Common Stock		ĺ						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		

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 Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Transaction of Code (Instr. Deriva 8) Securi Acquir (A) or Dispos of (D)		Transaction Code (Instr.		Transaction Code (Instr.		of Expiration Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4			of Expiration Date Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		Expiration Date Amount (Month/Day/Year) Securiti Underly Derivati			Expiration Date Amount of (Month/Day/Year) Securities Underlying Derivative Security (In			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares													

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.

Remarks:

This is the first of two Form 4 filings for Dr. Steiner.

<u>/s/ Henry P. Doggrell, by</u>

Power of Attorney

04/20/2006

** 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.