FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB Number:	3235-0287
Estimated average burd	en
houre por roeponeo:	0.5

OMB APPROVAL

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

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* HANOVER MARC STEVEN					2. Issuer Name and Ticker or Trading Symbol GTX INC /DE/ [GTXI]									5. Relationshi (Check all ap						
(Last) 3 N. DUI 3RD FLO	NLAP STR	•	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/27/2009								X	pelow)			Other (specify below)		
(Street) MEMPH (City)			38163 (Zip)		4. If	Ame	ndment	, Date c	of Origina	l Filed	i (Month/Da	ay/Ye	ear)		6. Indi Line) X	Form	r Joint/Group n filed by On n filed by Mo on	e Rep	oorting Pers	on
		Tab	le I - No	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, o	r Bei	nefi	cially	Owne	ed			
1. Title of Security (Instr. 3)		2. Transa Date (Month/D	Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Secur Bene Owne		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)	Pri	ce	Report Transa (Instr. :	ed ction(s) 3 and 4)			(Instr. 4)
Common	Stock			01/27/2009					P		2,000		A	\$1	0.54	10	7,138		D	
Common	Stock															60	02,875		I	By Limited Liability Company
Common	Stock															6	2,007		I	By Trust
Common	Stock															6	2,007		I	By Trust
		Т									sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transa Code (8)		ion of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				e Asar) S		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		Der Sec (Ins	Price of ivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	' G	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

Remarks:

/s/ Mark E. Mosteller, by Power of Attorney

01/27/2009

** 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.