\square

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										
Estimated average burden											
hours per response:	0.5										

1. Name and Address of Reporting Person* <u>CARTER MICHAEL G</u>							2. Issuer Name and Ticker or Trading Symbol <u>GTX INC /DE/</u> [GTXI]								of Reportir icable) or	ng Pers	son(s) to Is 10% O	
(Last) 3 N. DU	NLAP S	(First	,	(Middle)		3. Date 05/01/	of Earliest Trans /2008	Day/Year)		Office below	r (give title)		Other (below)	specify				
				4. If An	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) MEMPHIS TN 38163													2		filed by On filed by Mo	•	•	
(City)		(State	e)	(Zip)								Perso	11					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) Date (Month/Date)							Execution Date,			3.4. Securities AcquiredTransactionDisposed Of (D) (Instr.Code (Instr.5)				Securit Benefic Owned	5. Amount of Securities Beneficially Owned Following Reported		nership : Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount (A) or (D) P		Price	Transaction(s) (Instr. 3 and 4)					
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1 Title of			Transaction	24 Deam			E Number 1	Data Eversiashia and 7 Title and					0. Duine of	0 Numbe		10	11 Neture	

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)	4. Transa Code (8)		5. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr. and 5)	tive ties ed sed 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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				
Director Stock Option (Right to Buy)	\$17.05	05/01/2008		A		8,000		(1)	04/30/2018	Common Stock	8,000	\$17.05	8,000	D	

Explanation of Responses:

1. One third of the options shall vest on the anniversary date of the grant and each anniversary date thereafter with the options being fully vested at the end of three years from the date of grant. **Remarks:**

/s/ Henry P. Doggrell, by

Power of Attorney

05/05/2008

** 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.