FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL			
	OMB Number:	3235-0287			
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	hours per response:	0.5			

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* CARTER MICHAEL G						2. Issuer Name and Ticker or Trading Symbol GTX INC /DE/ [GTXI]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
																ector	10%	Owner	
(Last) (First) (Middle) 175 TOYOTA PLAZA						3. Date of Earliest Transaction (Month/Day/Year) 04/01/2012										ficer (give title low)	Other below	(specify)	
7TH FLOOR						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) MEMPHIS TN 38103 (City) (State) (Zip)														X Form filed by One Reporting Person Form filed by More than One Reporting Person					
				n-Deriv	ative	Se	curitie	s Acq	uired,	Dis	posed o	f, or	Bene	ficia	lly Ow	ned			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ır) E	2A. Deemed Execution Date, if any (Month/Day/Year)				ties Acquired (A) I Of (D) (Instr. 3, 4			d Sec Ben Owi	mount of urities eficially ned Following orted	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	Trai	isaction(s) tr. 3 and 4)		(instr. 4)				
Common Stock 04/01/2									A		2,532.48		A	\$3.	35	29,867.4	D		
		Та							,		sed of, onvertib				/ Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Date,	Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price o Derivativ Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisa		Expiration Date	Title	or Num of	ber					

Explanation of Responses:

Remarks:

/s/ Henry P. Doggrell, by Power of Attorney 04/0

04/03/2012

** 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.