FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL				
OMB Number:	3235-0287				
Estimated average burd	en				
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															5. Relationship of Reporting Person(s) to Issuer					
						GTX INC /DE/ [GTXI]								(0	Check X	all applicable) Director		10	% Owner	
(Last) (First) (Middle) 175 TOYOTA PLAZA						3. Date of Earliest Transaction (Month/Day/Year) 07/01/2012									A		er (give title	Ot	Other (specify below)	
7TH FLOOR						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street) MEMPHIS TN 38103 (City) (State) (Zip)															X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Non	n-Deriv	ative	Se	curitie	s Acq	uired,	Dis	posed o	f, or	Bene	eficia	ally C	Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,		Date,	Transaction Disposed (Code (Instr. 5)			ties Acquired (A) d Of (D) (Instr. 3, 4			4 and Se Be Ov		ount of ties cially d Following	6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	t of Indirect	
										v	Amount		(A) or (D)	Price	.	Reported Transaction(s) (Instr. 3 and 4)			(111511.4)	
Common Stock 07/01/2						./2012					3,586.6	65 A \$3		\$3.	33,454.05		D			
		Та	ıble II - D								sed of, onvertib				y Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day)	Date,	Date, Transaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				vative urity ir. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)	
					Code	v	(A)		Date Exercisa	able	Expiration Date	Title	Num							

Explanation of Responses:

Remarks:

<u>/s/ Henry P. Doggrell, by</u> <u>Power of Attorney</u>
<u>07/03/2012</u>

** 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.