FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-028							
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0.5

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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* <u>Karr Robert W</u>					2. Issuer Name and Ticker or Trading Symbol GTX INC /DE/ [ GTXI ]									Check a	onship of F Il applicab Director	,			
(Last) 3 N. DUI	(Fii	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/31/2008										Officer (gives)	ve title	Other below	(specify
(Street) MEMPH (City)			88163 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individ ne) X	Form filed	or Joint/Group Filing (Check Applicable m filed by One Reporting Person m filed by More than One Reporting son			
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Ben	eficia	ally O	wned			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date,		3. Transaction Disposed Of (D) (Instr. 3, 4) (5) (8)				nd S	. Amount of Securities Beneficially Owned Follo Reported	,	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	Amount (A) or (D)		Price	1	Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock 12				12/31	/2008			A		89.07		A	\$16.84		5,224.	32	D		
		Та									sed of, onvertib				y Ow	ned			
1. Title of Derivative Security (Instr. 3)	Conversion   Date   Execution Date,   or Exercise   (Month/Day/Year)   if any		4. Transa Code ( 8)		of Deriv	rities ired r osed ) : 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares			nt er		umber of vative urities eficially ned owing orted isaction(s tr. 4)	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

01/05/2009

\*\* Signature of Reporting Person Date

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly \ or \ indirectly.$ 

- $^{\star}$  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.