FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burden									
l	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*  ROBINSON KENNETH S					2. Issuer Name <b>and</b> Ticker or Trading Symbol GTX INC /DE/ [ GTXI ]						(Ch	telationship ( eck all applic X Directo	cable) or	g Pers	10% Ow	ner
(Last) (First) (Middle) 175 TOYOTA PLAZA				3. Date of Earliest Transaction (Month/Day/Year) 04/30/2010							Officer below)	(give title		Other (s below)	pecify	
7TH FLC (Street) MEMPH (City)	IS TI		38103 (Zip)	4.	If Ame	endment, [	Date	of Original File	ed (Month/Da	ay/Year)	Line	X Form f	iled by One	Repo	(Check Apporting Persor	1
		Tah	le I - Non-D	erivativ	e Se	curities	. Δr	quired Di	snosed o	of or Be	neficial	v Owned				
1. Title of Security (Instr. 3)  2. Tran Date (Month			Transaction tte onth/Day/Yo	Day/Year)  2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transactic Code (Instant) Rode V	4. Securi Disposed 5)  Amount	ities Acquired (A) or d Of (D) (Instr. 3, 4 a		5. Amou Securitie Beneficie Owned F Reported Transact (Instr. 3 a	5. Amount of Securities F Beneficially () Owned Following Reported Transaction(s) (Instr. 3 and 4)		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Dwnership Instr. 4)		
1. Title of 2. Security Or Exercise (Month/Day/Year) 3A. Deemed Execution Date, if any		4. Transa Code (	5. Number of of Derivative		Expiration Date (Month/Day/Year)		7. Title and Amour 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)	\$3.28	04/30/2010		A		10,000		(1)	04/29/2020	Common Stock	10,000	\$3.28	10,000	)	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/ Mark E. Mosteller, by Power 05/04/2010 of Attorney

\*\* 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.