Instruction 1(b).

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
obligations may continue. See		

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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 and Ticker or Trading Symbol GTX INC /DE/ [ GTXI ]								Relationship leck all appli X Direct	cable)	g Pers	son(s) to Issu 10% Ow		
(Last)	(F OTA PLAZ	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/06/2011								Office below)	(give title		Other (specify below)		
7TH FLOOR				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)	IIS TI	N	38103									Lin	X Form	filed by Mor		orting Persor one Repor		
(City)	(S	tate)	(Zip)															
		Tab	le I - Non-De	erivativ	e Se	curities	s Ac	quired, D	isp	osed o	f, or Be	neficial	ly Owned	i				
Date			ransaction e nth/Day/Y	Execution Date,		Code (Instr. 5)				Benefici Owned I	es Fo ally (D Following (I)	Form (D) o	rm: Direct ) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
							Code V	,	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)		
		-	Fable II - Der (e.g					uired, Dis , options					Owned		,			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	ersion Date Execution if any (Month/Day/Year) (Month/Dayative	3A. Deemed Execution Date, if any (Month/Day/Year	Date, Transaction Code (Instr.				6. Date Exercisable ar Expiration Date (Month/Day/Year)			7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v			Date Exercisable		xpiration ate	Amount or Number of Shares							
Director Stock Option (Right to Buy)	\$5.4	05/06/2011		A		15,000		(1)	05	5/05/2021	Common Stock	15,000	\$5.4	15,00	0	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 05/09/2011 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.