## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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TATEMENT	OF (	CHANGES	IN	BENEFICIAL	OWNERSHIP
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l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burd	en
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* <u>Karr Robert W</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol GTX INC /DE/ [ GTXI ]								Relationship leck all appl X Direct	cable)	ng Per	son(s) to Iss 10% Ov		
(Last)	(F NLAP STR	*	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/26/2006								Officer (give title Other (spec below) below)				specify
(Street)  MEMPH  (City)			38163 (Zip)		4. If	f Amei	ndment,	Date	of Original Fi	led (N	Month/D	ay/Year)	Lin	e) <mark>X</mark> Form	filed by On filed by Mo	e Rep	g (Check Ap orting Perso n One Repo	n
										7. Nature								
Date (Month/Da				Day/Yea	Execution Date, if any (Month/Day/Year)			Code (Ins	str. !	5) Amount	nount (A) or P		Benefic Owned Reporte Transac	Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		r Indirect istr. 4)	of Indirect Beneficial Ownership (Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Exercise (Month/Day/Year) ce of rivative	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr 8)		on of E		6. Date Exercisal Expiration Date (Month/Day/Year		le and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
		Code		v	(A)	(D)	Date Exercisable	Exp	oiration te	Title	Amount or Number of Shares							
Director Stock Option (Right to Buy)	\$10.34	04/26/2006			A		7,334		(1)	04/2	26/2016	Common Stock	7,334	\$10.34	7,334		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 of Attorney

04/28/2006

\*\* 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.