FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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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* PONTIUS JOHN HOFMANN						2. Issuer Name <b>and</b> Ticker or Trading Symbol GTX INC /DE/ [ GTXI ]								eck all app	icable) or	ng Pers	son(s) to Iss	vner	
(Last) (First) (Middle) 3 N. DUNLAP STREET						3. Date of Earliest Transaction (Month/Day/Year) 05/03/2007								Office below	r (give title )		Other (s below)	specify	
3RD FLOOR					4. If	If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) MEMPH	IS T	N .	38163										- 1	X Form	Form filed by One Report Form filed by More than Person				
(City)	(St	ate) (	(Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date,			Transaction Disposed Code (Instr. 5)		rities Acquired (A) or ed Of (D) (Instr. 3, 4 a		Benefic Owned	es ially Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) o	Price	Transa	Reported Transaction(s) (Instr. 3 and 4)			(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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day)	Date,	4. Transa Code (l 8)		of		6. Date Exer Expiration D (Month/Day/	ate		nd 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e C s F lly C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amount or Number of Shares						
Director Stock Option (Right to Buy)	\$19.97	05/03/2007			A		8,000		(1)	05/	/02/2017	Common Stock	8,000	\$19.97	8,000		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/ Henry P. Doggrell, by Power of Attorney

05/07/2007

\*\* Signature of Reporting Person

Date

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

- $^{\ast}$  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.