FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	S
obligations may continue. See Instruction 1(b).	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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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 and Ticker or Trading Symbol GTX INC /DE/ [GTXI]										Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) (First) (Middle) 175 TOYOTA PLAZA				3. Date of Earliest Transaction (Month/Day/Year) 01/01/2010									1	Λ		er (give title		(specify		
7TH FLOOR(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
MEMPH	IS TN	N 3	88103												X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (Zip)																	
		Tabl	e I - Nor			_			-	Disp	osed o					Owne	ed			
		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)						1 and Secu Bene Owne		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)			
Common	Stock			01/01/	1/2010				A		2,321.43 A		\$4	1.2	69,683.48		D			
Common Stock															4	6,261	I	By Spouse		
Common Stock																1	.0,760	I	By Trust	
Common	Common Stock															1	.0,760	I	By Trust	
Common Stock															3,000		I	By Trust ⁽¹⁾		
		Та									sed of, o					vned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day				Date,	Transaction Code (Instr. Secu Acqu (A) or Dispo of (D) (Instr		on of I		6. Date Exercisa Expiration Date (Month/Day/Yea		•	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	Deriv Secu	ivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
							(A)				Expiration Date	Title	or Nur of	ount nber ires						

Explanation of Responses:

1. The reporting person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein, and the inclusion of these shares in his report shall not be deemed an admission of beneficial ownership of the reported shares for the purpose of Section 16 or any other purpose.

Remarks:

/s/ Mark E. Mosteller, by 01/05/2010 Power 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.