FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPR	OVAL
OMB Number:	3235-0287
Estimated average but	rden
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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]							(Ch	Relationship of Reporting Person(s) theck all applicable) X Director 10			10% Ow	ner
(Last) 175 TOY	(Fi	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/06/2011							Officer below)	(give title		Other (s below)	pecify	
7TH FLOOR				-	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street) MEMPH	IS T	V	38103							Line	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(Si	tate)	(Zip)														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			2. Transact Date (Month/Day	Execution Date,		Code (Instr. 5)			Securitie Beneficia Owned F	curities neficially ned Following		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership				
						Code V	Amo	unt	(A) or (D)	Price	Reported Transact (Instr. 3 a	ction(s)			Instr. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Conversion or Exercise Price of Derivative Security (Instr. 3) 2.		Cod	saction e (Instr.	n of		6. Date Exercisable an Expiration Date (Month/Day/Year)		nd	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	vative derivative urity Securitie		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Cod	e V	(A)	(D)	Date Exercisable	Expirati Date	ion	Title	Amount or Number of Shares					
Director Stock Option (Right to Buy)	\$5.4	05/06/2011		A		15,000		(1)	05/05/20	021	Common Stock	15,000	\$5.4	15,000	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.