FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

OMB APPROVAL

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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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]										all app Direc		1	10% O	wner
(Last) 175 TOY 7TH FLC	TOYOTA PLAZA				3. Date of Earliest Transaction (Month/Day/Year) 04/01/2011											Office below	er (give title v)	Other (spe below)		
(Street) MEMPHIS TN 38103					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					on	
(City)	(St	tate) (.	Zip)																	
		Tabl	e I - No	n-Deriva	ative S	Secu	ıritie	s Acq	uired,	Dis	posed o	f, o	r Bene	efic	ially	Owne	ed			
Diameter Security (means)				Date			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Secui Benef Owne		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount		(A) or (D)	Pric	e		ted action(s) 3 and 4)			(Instr. 4)
Common Stock 04/0				04/01/	2011				A		3,501.95		A	\$2	2.57	84,835.33		D		
Common Stock																4	6,261	I		By Spouse
Common Stock															1	0,760	I		By Trust	
Common Stock															1	0,760	I		By Trust	
Common Stock													3,000		3,000	I		By Trust ⁽¹⁾		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
L. Title of Derivative Security Instr. 3) 2. Conversion or Exercise Price of Derivative Security Month/Day/Year Security Sec			Date, Transac Code (In				ative rities ired sed	6. Date E Expiratio (Month/D	n Date	е	Ame Sec Und Deri Sec	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			rative Irity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owner Form: Direct or Ind (I) (Ins	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code V	,	(A)		Date Exercisa		Expiration Date	Title	or Nun of							

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 purposes of Section 16 or any other purpose.

Remarks:

/s/ Henry P. Doggrell, by Power of Attorney 04/04/2011

** 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.