FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	ΩF	CHANGES	IN BENEE	ICIAI	OWNERSE	ИÞ
SIAIEMENI	OF	CHANGES	IIN DEINEL	ICIAL	OWNERSE	III

OM	OMB APPROVAL									
	OMB Number:									
Estimated	Estimated average burden									
hours ner	resnonse	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* SEAR TIMOTHY R G					2. Issuer Name and Ticker or Trading Symbol GTX INC /DE/ [GTXI]								(Ch	eck all appl X Direct	cable) or	g Pers	son(s) to Issu 10% Ow	ner
(Last) (First) (Middle) 175 TOYOTA PLAZA				3. Date of Earliest Transaction (Month/Day/Year) 05/04/2012								Office below	r (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 Line)					
(Street) MEMPH	IS TI	N	38103							- 1	X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				2. Transact Date (Month/Day	Execution Date,		3. Transaction Code (Instr. r) 8) 4. Securities Acquir Disposed Of (D) (Instr. 5)			Benefic Owned	es Forn ially (D) o Following (I) (Ir		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership				
								Code V	, ,	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	ction(s)			Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date Security or Exercise (Month/Day/Year) if a			3A. Deemed Execution Da if any (Month/Day/\	Cod	Transaction Code (Instr.				6. Date Exercisa Expiration Date (Month/Day/Yea		e of Securities		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Cod	le V		(A)	(D)	Date Exercisable	Exp Dat	piration te	Title	Amount or Number of Shares					
Director Stock Option (Right to Buy)	\$3.02	05/04/2012		A			15,000		(1)	05/0	03/2022	Common Stock	15,000	\$3.02	15,00	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 07/06/2012 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.