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	STATEMENT OF CH
obligations may continue. See	E". I
Instruction 1(b).	Filed pursuant to S

## HANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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*  Deener Gregory A					2. Issuer Name and Ticker or Trading Symbol GTX INC /DE/ [ GTXI ]							eck all applic	cable)	g Pers	son(s) to Issu 10% Ow Other (s	ner	
(Last) (First) (Middle) 3 N. DUNLAP STREET 3RD FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 01/01/2007							X Officer (give title Other (specify below)  Vice President					
(Street)  MEMPHIS TN 38163  (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	i. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(Oity)		•	ole I - Non-D	 Derivativ	e Se	curities	S Ac	quired, Di	sposed o	of, or Be	neficiall	y Owned					
Date			. Transaction late Month/Day/Y	Execution Date,		Code (Instr. 5)					es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
							Code V	Amount	(A) oi (D)	Price	Reported Transact (Instr. 3 a	ion(s)			Instr. 4)		
		-	Гаble II - De (e.					uired, Dis , options,				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Yea	Code				6. Date Exercisable an Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Employee Stock Option (Right to Buy)	\$17.84	01/01/2007		A		15,000		(1)	01/01/2017	Common Stock	15,000	\$17.84	15,000	0	D		

## **Explanation of Responses:**

 $1. \ The \ option \ vests \ and \ is \ exercisable \ in \ 3 \ equal \ annual \ installments \ beginning \ January \ 1, \ 2010.$ 

## Remarks:

/s/ Henry P. Doggrell, by Power 01/03/2007 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.