

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>HYDE JOSEPH R III</u> (Last) (First) (Middle) <u>175 TOYOTA PLAZA</u> <u>7TH FLOOR</u> (Street) <u>MEMPHIS TN 38103</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>GTX INC /DE/ [GTXI]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>08/22/2012</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock								1,126,128 ⁽¹⁾	I	2011-1 GRAT
Common Stock								9,955,608.39 ⁽²⁾	D	
Common Stock								216,462	I	By Spouse
Common Stock								66,604	I	By 2009-4 GRAT
Common Stock								13,320	I	By 2009-5 GRAT
Common Stock								448,486	I	By 2010-1 GRAT
Common Stock								89,696	I	By 2010-2 GRAT
Common Stock								1,000,000	I	By 2012-1 GRAT
Common Stock								410,325	I	By Trust
Common Stock								410,324	I	By Trust
Common Stock								410,324	I	By Trust
Common Stock								144,645	I	By Trust
Common Stock								114,350	I	By Trust
Common Stock								91,628	I	By Pittco Associates, L.P. ⁽³⁾
Common Stock								145,352	I	By Pittco Associates II, L.P. ⁽³⁾
Common Stock								3,915,716	I	By Pittco Investments, L.P. ⁽³⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative (Instr. 3)	2. Conversion Date (Month/Day/Year)	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code V (Instr. 8)	(A) Num of Derivative Securities Acquired (Instr. 3, 4 and 5)	(D) Disposed of (Instr. 3, 4 and 5)	Date Exercisable	Expiration Date	Title and Amount of Underlying Derivative Security (Instr. 3 and 4)	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)	11. Nature of Beneficial Ownership (Instr. 4)
<p>1. Excludes annual distribution of 373,872 shares from the 2011-1 Grantor Retained Annuity Trust to the reporting person on August 7, 2012 and represents a change in form of beneficial ownership.</p> <p>2. Includes annual distribution of 373,872 shares from the 2011-1 Grantor Retained Annuity Trust to the reporting person on August 7, 2012 and represents a change in form of beneficial ownership.</p> <p>3. 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 provisions of the Securities Exchange Act of 1934.</p>													
<p>Remarks:</p>													
									<p>/s/ Henry P. Doggrel, by Power of Attorney</p>		<p>08/28/2012</p>		
							Date Exercisable	Expiration Date	Signature of Reporting Person	Title	Number of Shares	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.