FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| yton, D.C. 20549 | OMB APPROVAL |
|------------------|--------------|
| | |

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

| Check this box if no longer subject to |
|--|
| Section 16. Form 4 or Form 5 |
| obligations may continue. See |
| Instruction 1(h) |

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* HYDE JOSEPH R III | | | | | 2. Issuer Name and Ticker or Trading Symbol GTX INC /DE/ [GTXI] | | | | | | | | Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner Officer (sine title Check (specific | | | | | | |
|---|--|--|--|-----------------|---|---|---|---|--------|------------------------|---|---|--|--|--|---|---|--|--|
| | OTA PLAZ | (First) (Middle) PLAZA | | | | 3. Date of Earliest Transaction (Month/Day/Year) 04/01/2013 | | | | | | | | Officer (give title Other (specify below) below) | | | | | |
| 7TH FLC | OK | 4.1 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | | | |
| (Street) MEMPH | IS TN | TN 38103 | | | | | | | | | | X Form filed by One Reporting Persor Form filed by More than One Report Person | | | | | | | |
| (City) | (St | ate) (| Zip) | | | | | | | | | | | | | | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) | | 2. Transacti Date (Month/Day | | Execution Date, | | te, | 3. Transaction Code (Instr. 8) | | | | I (A) or . 3, 4 and | 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 | | | | | | (1130. 4) | | | |
| Common | Stock | | 04/01/20 | 013 | | | | A | | 3,372.53 | A | \$4.04 | 9,405,0 | 14.04 | Ι |) | | | |
| Common | Stock | | | | | | | | | | | | 216, | 462 | 1 | [] | By Spouse | | |
| Common | Stock | | | | | | | | | | | | 448,4 | 486 | I | | By 2010-1 GRAT | | |
| Common | Stock | | | | | | | | | | | | 89,6 | 96 | I | | By 2010-2 GRAT | | |
| Common | Stock | | | | | | | | | | | | 1,126 | ,128 | I | | By 2011-1 GRAT | | |
| Common | Stock | | | | | | | | | | | | 731, | 219 | I | | By 2012-1 GRAT | | |
| Common | Stock | | | | | | | | | | | | 1,000 | ,000 | I | | By 2012-2 GRAT | | |
| Common | stock | | | | | | | | | | | | 410, | 325 | I | [] | By Trust | | |
| Common | Stock | | | | | | | | | | | | 410, | 324 | I | [] | By Trust | | |
| Common | Stock | | | | | | | | | | | | 410, | 324 | I | | By Trust | | |
| Common | Stock | | | | | | | | | | | | 144,0 | 645 | I | [] | By Trust | | |
| Common | Stock | | | | | | | | | | | | 114, | 350 | 1 | [] | By Trust | | |
| Common Stock | | | | | | | | | | | 145,352 | | I | t . | By Pittco Associates II, L.P. ⁽¹⁾ | | | | |
| Common Stock | | | | | | | | | | | | 3,915,716 | | I In | | By Pittco Investments, L.P. ⁽¹⁾ | | | |
| | | Та | ble II - Derivat (e.g., p | | | | | | | posed of, convertib | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | rercise (Month/Day/Year) if any of rative (Mon | | | nsaction of De Se Ac (A) Di: of | | sed 3, 4 | 6. Date Exe Expiration I (Month/Day | | | 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. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4 | Beneficial Ownership t (Instr. 4) | | |
| | | | | Code V (A) (D) | | Date Exerc | cisable | Expiration Date | | | 1 | | | | | | | | |

Explanation of Responses:

/s/ Mark E. Mosteller, by Power of Attorney

** Signature of Reporting Person

Date

04/03/2013

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.