FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| STATEMENT | OF CHANGE | S IN BENE | FICIAL O | WNERSHIP |
|------------------|------------------|-----------|----------|----------|

| OMB APPROVAL | | | | | | | |
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| OMB Number: | 3235-0287 | | | | | | |
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0.5

hours per response:

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 | n 30(h) | of the | Investment (| Company Ac | t of 1940 | | | | | | · |
|--|---------|---|------------------------------|---|---------|---|------------|--|-------------------------|--|---|---|--|---|--|--|----------|
| 1. Name and Address of Reporting Person* MULDER JOHN A | | | | 2. Issuer Name and Ticker or Trading Symbol GENTEX CORP GNTX | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | | |
| | | | | | | | | | | X Dire | ctor | | 10% Ow | ner | | | |
| (Last) 17694 C | , | First) | (Middle) | | | 3. Date of Earliest Transaction (Month/Day/Year) 05/14/2009 | | | | | | | Offic belo | er (give title w) | | Other (s below) | pecify |
| , | | | | | _ 4. If | f Amer | ndment, | Date | of Original Fi | led (Month/D | Day/Year) | | | or Joint/Group | Filing | ı (Check Apı | olicable |
| (Street) NORTH | VILLE M | II . | 48168 | | | | | | | | | | | m filed by One | | • | |
| , | | | | | - | | | | | | | | For Per | n filed by Mor son | e than | one Repor | ting |
| (City) | (5 | State) | (Zip) | | | | | | | | | | | | | | |
| | | Tab | le I - Noi | n-Deri\ | /ative | Sec | uritie | s Ac | quired, D | isposed | of, or B | eneficia | lly Own | ed | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/D. | | | | Execution Date, | | 3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5) | | | | d Secui Bene Owne | icially d Following | Form (D) or | orm: Direct) or Indirect (Instr. 4) | 7. Nature of Indirect Beneficial Ownership | | | |
| | | | Code | | | Amount | (A) (D) | or Price | Repo Trans (Instr | ted action(s) 3 and 4) | tion(s) | | Instr. 4) | | | | |
| | | 7 | | | | | | | uired, Dis , options | | | | y Owne | d | | | |
| Derivative Conversion Date Execurity or Exercise (Month/Day/Year) if | | 3A. Deeme Execution if any (Month/Da | Date, Transacti Code (Ins | | | tion of E | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price (Derivativ Security (Instr. 5) | | ly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | | |
| Non- | | | | | | | | | | | | | | | | | |

11/14/2009

05/14/2019

Explanation of Responses:

\$11.09

Remarks:

Director

Stock

Option

/s/ Steven Dykman Steven Dykman for John A. Mulder by 05/15/2009 Power of Attorney

\$11.09

6,000

D

** Signature of Reporting Person Date

6,000

Stock

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

05/14/2009

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

05/14/2009

** 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.

6,000

Know all by these presents, that the undersigned hereby constitutes and appoints each of Steve Dykman, any successor Chief Financial Officer of Gentex Corporation (the "Corporation"), and Robert Hughes, any successor Finance & Tax Manager of the Corporation, and any of their respective designates, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of the Corporation, Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing that, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact's substitute or substitute's, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted.

The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Corporation assuming, any of the undersigned's responsibilities to comply with Section 16 or any other provision of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Corporation, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 2nd day of August, 2007.

| | \s\ | John A | . Mulder | |
|-----------|-----|--------|----------|--|
| Signature | | | | |