Instruction 1(b)

FORM 5

Form 3 Holdings Reported.

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

OMB APPROVAL OMB Number: Estimated average burden hours per response: 1.0

Form 4	Transactions R	eported.	File	ed pursuant to or Sectior													
Name and Address of Reporting Person* JEN ENOCH C			2. Issuer Name and Ticker or Trading Symbol GENTEX CORP [GNTX]					5. Relationship of Re (Check all applicable Director			Ü	10%	Owner				
(Last) (First) (Middle) 3934 WEST SIDE DRIVE			3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2010				/Year)	X Officer (give title Other (specify below) Senior Vice President									
(Street) HUDSONVILLE MI 49426 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)					Individual or Joint/Group Filing (Check Applicable Line) X 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.		4. Securities Acquired (A) or Dispos (D) (Instr. 3, 4 and 5)			or Disposed	Securiti Benefic		es		ership n: Direct	7. Nature of Indirect Beneficial Ownership		
			(,				Amoun	t	(A) or (D)	Price		Issuer's Fiscal			ect (I)	(Instr. 4)	
Common Stock			12/10/2010	12/10/20	2/10/2010 G			2,	000	D	D \$28.905		63,006			D	
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)	of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	vative (Month/D urities uired or closed or); r. 3, 4 5)		ration Da hth/Day/Y		Amount of Securities Underlying Derivative Security (Instand 4) Amo or Num		nt er		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 (Instr. 4)

Explanation of Responses:

Remarks:

/s/ Enoch C. Jen

01/31/2011

** 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.