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 obligations may continue. <i>See</i> Instruction 1(b).
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL										
OMB Number:	3235-0287									
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1. Name and Address of Reporting Person* LANTING ARLYN J (Last) (First) (Middle) 1575 SOUTH SHORE DRIVE (Street)						2. Issuer Name and Ticker or Trading Symbol GENTEX CORP GONTX 3. Date of Earliest Transaction (Month/Day/Year) 05/12/2005 4. If Amendment, Date of Original Filed (Month/Day/Year)								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify below) below) 6. Individual or Joint/Group Filing (Check Applicable Line)				
HOLLAI			49424 (Zip)											Form	X Form filed by One Reporting Person Form filed by More than One Reporting Person			
	· · · · · · · · · · · · · · · · · · ·	-		-Deriv	ative	50	curitie	ς Δ <i>ι</i>	nuire	ים ו	snosed	of or Re	neficia		d			
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Transa Date (Month/L)					action				te, 3. Transaction Code (Instr.		4. Secur	rities Acqui ed Of (D) (In	red (A) or	5. Amou Securiti Benefic	unt of ies ially Following	Form (D) o	n: Direct r Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Cod	e V	Amount	(A) ((D)	Price	Trancar	tion(s)					
	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)	ative Conversion Date Execution Date, rity or Exercise (Month/Day/Year) if any				ransaction of code (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)				of s Ig e Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Ily I	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares	1				
Non- Employee Director Stock Option Grant	\$17.71	05/12/2005	05/12/2005		A		6,000		11/12/2	005	05/12/2015	Common Stock	6,000	\$17.71	6,000)	D	

Explanation of Responses:

Remarks:

/s/ Steven Dykman Steven Dykman for Arlyn J. Lanting

05/13/2005

by Power of Attorney

** Signature of Reporting Person

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.

Date

Know all by these presents, that the undersigned hereby constitutes and appoints each of Enoch Jen, and any successor Chief Financial Officer of Gentex Corporation (the "Corporation"), and Steve Dykman, any successor Treasurer fo 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 Attorneyshall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in surch 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.

ΙN

Lanting

WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 12th day of November, 2002.

/s/ Arlyn

Signature _____