FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

2. Issuer Name and Ticker or Trading Symbol

GENTEX CORP [GNTX]

l	OMB APPRO	VAL
l	OMB Number:	3235-0287
l	Estimated average burde	en
l	hours per response:	0.5

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

1. Name and Address of Reporting Person

THOMOSON TED

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

111OW	IPSON 1.	<u>ED</u>									-			X Direct	or		10% O	wner	
(Last) (First) (Middle) 1980 76TH STREET S.W.					3. Date of Earliest Transaction (Month/Day/Year) 10/25/2004								Office below)	(give title		Other (below)	specify		
(Street) BYRON CENTER MI 49315					4.1	If Ame	endme	ent, Date	of Original Filed (Month/Day/Year)				6. Lir	e) X Form	Joint/Group Filing (Check Applied in the Applied by One Reporting Person filed by More than One Reporting Person in the Applied in		n		
(City)	City) (State) (Zip)												1 013011						
		Tal	ole I - No	on-Der	ivativ	e Se	curi	ties Ac	quirec	d, Di	sposed o	of, or Be	neficia	ly Owned	i				
1. Title of Security (Instr. 3)			2. Trans Date (Month/I		Exe Year) if a		A. Deemed Execution Date, f any Month/Day/Year)		action (Instr.	4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			Benefic	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	Transac (Instr. 3	tion(s)			(Instr. 4)		
Common	Stock			10/25	10/25/2004		10/25/2004		M		20,000	A	\$9.187	75 10	0,000		D		
Common	Stock			10/25	5/2004	004 10/25		5/2004	M		10,000	A	\$9.312	25 110	110,000		D		
Common Stock 10/25/20				5/2004	004 10/2		5/2004	M		10,000	A	\$17.46	88 12	120,000		D			
Common Stock 10/26/20				5/2004	1004		5/2004	S		30,000	D	\$32.75	51 90	90,000		D			
		•	Table II								posed of,			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	ned n Date,	4. Transacti Code (Ins		5. Number tion of		6. Date Exercisable an Expiration Date (Month/Day/Year)		isable and			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)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares						
Non- Employee Director Stock Option Grant	\$9.1875	10/25/2004	10/25.	/2004	M			20,000	11/09/1	1996	05/09/2006	Common Stock	20,000	\$9.1875	0		D		
Non- Employee Director Stock Option Grant	\$9.3125	10/25/2004	10/25.	/2004	М			10,000	11/15/1	1997	05/15/2007	Common Stock	10,000	\$9.3125	0		D		
Non- Employee Director	\$17.4688	10/25/2004	10/25	/2004	M			10,000	11/21/1	1998	05/21/2008	Common	10,000	\$17.4688	0		D		

Explanation of Responses:

Remarks:

Option Grant

/s/ Steven A. Dykman Steven A. Dykman for Ted D. Thompson by Power of

10/27/2004

<u>Attorney</u>

** Signature of Reporting Person

Date

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

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.

^{*} 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).

Know all by these presents, that the undersigned hereby constitutes and appoints each of Enoch Jen, any successor Chief Financial Officer of Gentex Corporation (the "Corporation"), and Steve Dykman, any successor Controller 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 11th day of November, 2002.

		\s\	Ted	Thompson
signature	-			