SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G/A* (Rule 13d-2)
INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2(b)
(Amendment No. 3)*
Gentex Corporation
(Name of Issuer)
Common Stock, \$0.06 Par Value
(Title of Class of Securities)
371901109
(CUSIP Number)
December 31, 2010
(Date of event which requires filing of this statement)
Check the appropriate box to designate the rule pursuant to which this Schedule 13G/A is filed:

□Rule 13d-1(b)

 \square Rule 13d-1(c)

 \square Rule 13d-1(d)

(Page 1 of 11 Pages)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

^{*}The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

CUSIP No. 371901109		13G/A	Page 2 of 11 Pages	
1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABO Adage Capital Partners, L.P	OVE PERSONS (ENTITIES ONLY)		
2	CHECK THE APPROPRIATE BOX II	F A MEMBER OF A GROUP**	(a) (b)	
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGA Delaware	NIZATION		
NUMBER OF SHARES	5 SOLE VOTII	NG POWER		
BENEFICIALLY OWNED BY	6 SHARED VC 415,395	OTING POWER		
EACH REPORTING	7 SOLE DISPO	OSITIVE POWER		
PERSON WITH	8 SHARED DI 415,395	SPOSITIVE POWER		
)	AGGREGATE AMOUNT BENEFICE 415,395	ALLY OWNED BY EACH REPORTIN	G PERSON	
10	CHECK BOX IF THE AGGREGATE	AMOUNT IN ROW (9) EXCLUDES C	ERTAIN SHARES**	
11	PERCENT OF CLASS REPRESENTE 0.30%	ED BY AMOUNT IN ROW (9)		
12	TYPE OF REPORTING PERSON** PN			

CUSIP No. 3719011	09		13G/A	Page 3 of 11 Pages		
1	NAMES OF REPORTIN I.R.S. IDENTIFICATION Adage Capital Part	N NO. OF ABOVE PERSO	ONS (ENTITIES ONLY)			
2	CHECK THE APPROPE	RIATE BOX IF A MEMB	ER OF A GROUP**		(a) □ (b) ⊠	
3	SEC USE ONLY					
4	CITIZENSHIP OR PLAC Delaware	CE OF ORGANIZATION				
NUMBER OF	5	SOLE VOTING POWER 0				
SHARES BENEFICIALLY OWNED BY	6	SHARED VOTING POW 415,395	/ER			
EACH REPORTING	7	SOLE DISPOSITIVE PO 0	WER			
PERSON WITH	8	SHARED DISPOSITIVE 415,395	POWER			
9	AGGREGATE AMOUN 415,395	IT BENEFICIALLY OWN	NED BY EACH REPORTI	NG PERSON		
10	CHECK BOX IF THE A	GGREGATE AMOUNT I	N ROW (9) EXCLUDES (CERTAIN SHARES**		
11	PERCENT OF CLASS I 0.30%	REPRESENTED BY AMO	OUNT IN ROW (9)			
12	TYPE OF REPORTING OO	PERSON**				
		** SEE INSTRUCTIO	NS BEFORE FILLING OU	JT!		

CUSIP No. 3719011	09		13G/A	Page 4 of 11 Pages	
1	NAMES OF REPORTI I.R.S. IDENTIFICATIO Adage Capital Ad	N NO. OF ABOVE PE	ERSONS (ENTITIES ONLY)	
2	CHECK THE APPROP	RIATE BOX IF A ME	MBER OF A GROUP**		(a) □ (b) ⊠
3	SEC USE ONLY				
4	CITIZENSHIP OR PLA Delaware	ACE OF ORGANIZAT	ION		
NUMBER OF SHARES	5	SOLE VOTING POV 0	WER		
BENEFICIALLY OWNED BY	6	SHARED VOTING 415,395	POWER		
EACH REPORTING	7	SOLE DISPOSITIVI 0	E POWER		
PERSON WITH	8	SHARED DISPOSIT 415,395	TIVE POWER		
9	AGGREGATE AMOUN 415,395	NT BENEFICIALLY (OWNED BY EACH REPOR	TING PERSON	
10	CHECK BOX IF THE	AGGREGATE AMOU	NT IN ROW (9) EXCLUDE	S CERTAIN SHARES**	
11	PERCENT OF CLASS 0.30%	REPRESENTED BY	AMOUNT IN ROW (9)		
12	TYPE OF REPORTING OO	G PERSON**			
		** SEE INSTRUC	CTIONS BEFORE FILLING	OUT!	

CUSIP No. 3719011	09		13G/A	Page 5 of 11 Pages		
1	NAMES OF REPORTIN I.R.S. IDENTIFICATION Robert Atchinson	NG PERSONS N NO. OF ABOVE PERSO	ONS (ENTITIES ONLY)			
2	CHECK THE APPROPE	RIATE BOX IF A MEMB	ER OF A GROUP**		(a) □ (b) ⊠	
3	SEC USE ONLY					
4	CITIZENSHIP OR PLACE United States	CE OF ORGANIZATION				
NUMBER OF	5	SOLE VOTING POWER 0				
SHARES BENEFICIALLY OWNED BY	6	SHARED VOTING POW 415,395	VER			
EACH REPORTING	7	SOLE DISPOSITIVE PO	WER			
PERSON WITH	8	SHARED DISPOSITIVE 415,395	POWER			
9	AGGREGATE AMOUN 415,395	IT BENEFICIALLY OWN	NED BY EACH REPORTI	NG PERSON		
10	CHECK BOX IF THE A	GGREGATE AMOUNT I	N ROW (9) EXCLUDES (CERTAIN SHARES**		
11	PERCENT OF CLASS I 0.30%	REPRESENTED BY AMO	OUNT IN ROW (9)			
12	TYPE OF REPORTING IN	PERSON**				
		** SEE INSTRUCTIO	NS BEFORE FILLING OU	JT!		

CUSIP No. 3719011	09		13G/A	Page 6 of 11 Pages		
1			PERSONS (ENTITIES ONLY)			
2	СНЕСК ТН	E APPROPRIATE BOX IF A N	MEMBER OF A GROUP**		(a) □ (b) ⊠	
3	SEC USE O	NLY				
4	CITIZENSH United	IP OR PLACE OF ORGANIZA States	ATION			
NUMBER OF SHARES	5	SOLE VOTING F 0	OWER			
BENEFICIALLY OWNED BY	6	SHARED VOTIN 415,395	IG POWER			
EACH REPORTING	7	SOLE DISPOSIT	IVE POWER			
PERSON WITH	8	SHARED DISPO 415,395	SITIVE POWER			
9	AGGREGAT 415,395		Y OWNED BY EACH REPORT	TING PERSON		
10	CHECK BO	X IF THE AGGREGATE AMO	OUNT IN ROW (9) EXCLUDES	CERTAIN SHARES**		
11	PERCENT (0.30%	OF CLASS REPRESENTED B	Y AMOUNT IN ROW (9)			
12	TYPE OF RI IN	EPORTING PERSON**				
		** SEE INSTR	UCTIONS BEFORE FILLING (OUT!		

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Item 1 (a). NAME OF ISSUER.

The name of the issuer is Gentex Corporation (the "Company").

Item 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:

The Company's principal executive offices are located at 600 N. Centennial, Zeeland, Michigan 49464.

Item 2 (a). NAME OF PERSON FILING:

This statement is filed by:

- (i) Adage Capital Partners, L.P., a Delaware limited partnership ("ACP") with respect to the shares of Common Stock directly owned by it:
- (ii) Adage Capital Partners GP, L.L.C., a limited liability company organized under the laws of the State of Delaware ("ACPGP"), as general partner of ACP with respect to the shares of Common Stock directly owned by ACP;
- (iii) Adage Capital Advisors, L.L.C., a limited liability company organized under the laws of the State of Delaware ("ACA"), as managing member of ACPGP, general partner of ACP, with respect to the shares of Common Stock directly owned by ACP;
- (iv) Robert Atchinson ("Mr. Atchinson"), as managing member of ACA, managing member of ACPGP, general partner of ACP with respect to the shares of Common Stock directly owned by ACP; and
- (v) Phillip Gross ("Mr. Gross"), as managing member of ACA, managing member of ACPGP, general partner of ACP with respect to the shares of Common Stock directly owned by ACP.

The foregoing persons are hereinafter sometimes collectively referred to as the "Reporting Persons." Any disclosures herein with respect to persons other than the Reporting Persons are made on information and belief after making inquiry to the appropriate party.

Item 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE:

The address of the business office of each of the Reporting Persons is 200 Clarendon Street, 52nd Floor, Boston, Massachusetts 02116.

Item 2(c). CITIZENSHIP:

ACP is a limited partnership organized under the laws of the State of Delaware. ACPGP and ACA are limited liability companies organized under the laws of the State of Delaware. Messrs. Gross and Atchinson are citizens of the United States.

Item 2(d). TITLE OF CLASS OF SECURITIES:

Common Stock, \$0.06 Par Value (the "Common Stock").

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Item 2(e).	CUSIP N	BER:	
	37190110		
Item 3.	IF THIS FILING	ATEMENT IS FILED PURSUANT TO RULES 13d-1(b) OF attempts 13d-1(b) OF atte	R 13d-2(b) OR (c), CHECK WHETHER THE PERSON
	(a) (b) (c) (d) (e) (f) (g) (h) (i)	□ Broker or dealer registered under Section 15 of the Act, □ Bank as defined in Section 3(a)(6) of the Act, □ Insurance Company as defined in Section 3(a)(19) of the Investment Company registered under Section 8 of the Investment Adviser in accordance with Rule 13d-1 (b)(1 □ Employee Benefit Plan or Endowment Fund in accordance Parent Holding Company or control person in accordance Savings Association as defined in Section 3(b) of the Ferent Company Act of 1940, □ Group, in accordance with Rule 13d-1(b)(1)(ii)(J).	nvestment Company Act of 1940,)(ii)(E), ce with 13d-1 (b)(1)(ii)(F), the with Rule 13d-1 (b)(1)(ii)(G), deral Deposit Insurance Act,
	If this stat	ent is filed pursuant to Rule 13d-1(c), check this box: ⊠	
Item 4.	OWNERS	P.	
	(a) . (b)	pital Partners, L.P., Adage Capital Partners GP, L.L.C. and Ada pount beneficially owned: 415,395 tent of class: 0.30% The percentages used herein and in the res of Common Stock issued and outstanding as of October 22 November 2, 2010. Sole power to vote or direct the vote: 0 Shared power to vote or direct the vote: 415,395 Sole power to dispose or direct the disposition: 0 Shared power to dispose or direct the disposition: 415,395	rest of Item 4 are calculated based upon the 140,359,244

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ACP has the power to dispose of and the power to vote the shares of Common Stock beneficially owned by it, which power may be exercised by its general partner, ACPGP. ACA, as managing member of ACPGP, directs ACPGP's operations. Neither ACPGP nor ACA directly own any shares of Common Stock. By reason of the provisions of Rule 13d-3 of the Securities Exchange Act of 1934 (the "Act"), ACPGP and ACA may be deemed to beneficially own the shares owned by ACP.

- B. Robert Atchinson and Phillip Gross
 - (a) Amount beneficially owned: 415,395
 - (b) Percent of class: 0.30%
 - (c) (i) Sole power to vote or direct the vote: 0
 - (ii) Shared power to vote or direct the vote: 415,395
 - (iii) Sole power to dispose or direct the disposition: 0
 - (iv) Shared power to dispose or direct the disposition: 415,395

Messrs. Atchinson and Gross, as managing members of ACA, have shared power to vote the Common Stock beneficially owned by ACP. Neither Mr. Atchinson nor Mr. Gross directly own any shares of Common Stock. By reason of the provisions of Rule 13d-3 of the Act, each may be deemed to beneficially own the shares beneficially owned by ACP.

Item 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS.

If this statement is being filed to report the fact that as of the date hereof the Reporting Persons have ceased to be the beneficial owner of more than five percent of the class of securities, check the following [X].

Item 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.

Not applicable.

Item 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING

REPORTED ON BY THE PARENT HOLDING COMPANY.

Not applicable.

Item 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP.

Not applicable.

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Item 9.	NOTICE OF DISSOLUTION OF GROUP.	ROUP.				
	Not applicable.					
Item 10.	CERTIFICATION.					
	Each of the Reporting Persons hereby makes the	Each of the Reporting Persons hereby makes the following certification:				
	By signing helow each Penorting Person certifies	that to the best of its	s knowledge and belief the securities referred to above	wara		

By signing below each Reporting Person certifies that, to the best of its knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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SIGNATURES

After reasonable inquiry and to the best of our knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct.

DATED: February 14, 2011

ADAGE CAPITAL PARTNERS, L.P.

By: Adage Capital Partners GP, L.L.C.,

its general partner

By: Adage Capital Advisors, L.L.C.,

its managing member

/s/ Robert Atchinson

Name: Robert Atchinson Title: Managing Member

ADAGE CAPITAL PARTNERS GP, L.L.C.

By: Adage Capital Advisors, L.L.C.,

its managing member

/s/ Robert Atchinson

Name: Robert Atchinson Title: Managing Member

ADAGE CAPITAL ADVISORS, L.L.C.

/s/ Robert Atchinson

Name: Robert Atchinson Title: Managing Member

ROBERT ATCHINSON

/s/ Robert Atchinson

Name: ROBERT ATCHINSON, individually

PHILLIP GROSS

/s/ Phillip Gross

Name: PHILLIP GROSS, individually