Shares

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. ____)*

LATTICE SEMICONDUCTOR CORPORATION
(Name of Issuer)
COMMON SHARES
(Title of Class of Securities)
518415104
(Cusip Number) 12/31/2003
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
[X] Rule 13d-1(b) [] Rule 13d-1(c) [] Rule 13d-1(d)
*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.
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).
Schedule 13G Page of Pages 2 8
CUSIP No518415104
1. Name of Reporting Person and I.R.S. Identification No.: State Farm Mutual Automobile Insurance Company 37-0533100
2. Check the appropriate box if a Member of a Group (a) (b)X
3. SEC USE ONLY:
4. Citizenship or Place of Organization: Illinois
Number of 5. Sole Voting Power: 6,500,000

	eficially ed by	6.	Sha	red V	oting/	g Pow	er: 0							
Eac	•	7.	Sol	e Dis	sposit	tive	Power	: 6,5	00,00	0				
	son With	8.	Sha	red D	ispos	sitiv	e Pow	er: 0					•	
9.	Aggregate	e Am	ount	Bene	eficia	ally	0wned	by e	ach R	_ eporti	ng Pe	erson	: 6,5	500,000
10.	Check Box	x if	the	Aggr	egate	e Amo	unt i	n Row	9 ex	_ cludes	Cert	ain	Share	es:
11.	Percent o	of C	lass	Repr	esent	ted by	y Amo	unt i	n Row	9: 5.	76 %	ó		
12.	Type of F	Repo	rtin	g Per	son:	IC				_				
Sch	edule 13G									Page .	3	_ of	8	_ Pages
CUSI	P No	5184:	1510	4			_							
1.	Name of F State Far								tific 37-09		No.:			
2.	Check the (a)(b)X_	_	prop	riate	e box	if a	Memb	er of	a Gr	oup				
3.	SEC USE (ONLY	:							_				
4.	Citizensh	nip (or P	lace	of Or	rgani	zatio	n: Il	linoi	S				
Num Sha	ber of	5.	Sol	e Vot	ing F	Power	: 0			_				
Ben	eficially ed by	6.	Sha	red V	oting	g Pow	er: 2	1,135	,					
Eac	•	7.	Sol	e Dis	sposit	tive	Power	: 0					•	
	son With	8.	Sha	red D	ispos	sitiv	e Pow	er: 2	1,135					
9.	Aggregate	e Am	ount	Bene	eficia	ally	0wned	by e	ach R	_ eporti	ng Pe	erson	: 21,	135
10.	Check Box	x if	the	Aggr	egate	e Amo	unt i	n Row	9 ex	_ cludes	Cert	ain	Share	es:
11.	Percent o	of C	lass	Repr	esent	ted by	y Amo	unt i	n Row	9: 0.	01 %	ó		
12.	Type of F	Repo	rtin	g Per	son:	IC				_				
Sch	edule 13G									Page .	4	of	8	_ Pages
CUSI	P No	5184:	1510	4			_							
1.	Name of F State Far						.R.S.	Ider	tific	ation	No.:			
2.	Check the (a)(b)X_	_	prop	riate	e box	if a	Memb	er of	a Gr	oup				
3.	SEC USE (ONLY	:							_				
4.	Citizensh	nip (or P	lace	of Or	rgani	zatio	n:		_				
Num Sha	ber of res	5.	Sol	e Vot	ing F	Power	: 3,9	00		_				
Ben	eficially ed by	6.	Sha	red V	/oting	g Pow	er: 0						•	
Eac	h	7.	Sol	e Dis	sposit	tive	Power	: 3,9	00				-	
	orting son With	8.	Sha	red D	ispos	sitiv	e Pow	er: 0)					
9.	Aggregate	e Am	ount	Bene	eficia	ally	0wned	by e	ach R	_ eporti	ng Pe	erson	: 3,9	900
10.	Check Box	x if	the	Aggr	egate	e Amo	unt i	n Row	9 ex	_ cludes	Cert	ain	Share	es:
11.														
	Percent (of C	lass	Repr	esent	ted by	y Amo	unt i	n Row	9: 0.	00 %	ó		
12.	Percent of F						y Amo	unt i	n Row	9: 0.	00 %	ó		

	LATTICE SEMICONDUCTOR CORPORATION
	5555 NE MOORE COURT HILLSBORO, OR 97124-6421
tem 2(a)	Name of Person Filing: State Farm Mutual Automobile Insurance
	Company and related entities; See Item 8 and Exhibit A
tem 2(b)	Address of Principal Business Office: One State Farm Plaza
	Bloomington, IL 61710
tom 2(a)	
lem 2(c)	Citizenship: United States
tem 2(d)	and (e). Title of Class of Securities and Cusip Number: See above.
tem 3.	This Schedule is being filed, in accordance with 240.13d-1(b).
9	See Exhibit A attached.
tem 4(a)	Amount Beneficially Owned: 6,525,035 shares
tem 4(b)	Percent of Class: 5.78 percent pursuant to Rule 13d-3(d)(1).
tem 4(c)	Number of shares as to which such person has:
	(i) Sole Power to vote or to direct the vote: 6,503,900 (ii) Shared power to vote or to direct the vote: 21,135 (iii) Sole Power to dispose or to direct disposition of: 6,503,906 (iv) Shared Power to dispose or to direct disposition of: 21,135
tem 5. (Ownership of Five Percent or less of a Class: Not Applicable.
-	
tem 6. (Ownership of More than Five Percent on Behalf of Another Person: N/A
tem 7.	Identification and Classification of the Subsidiary Which Acquired
1	the Security being Reported on by the Parent Holding Company: N/A
tem 8.	Identification and Classification of Members of the Group:
-	See Exhibit A attached.
tem 9. M	Notice of Dissolution of Group: N/A
Schedule	13G Page of Pages 6 8
of my kr acquired acquired changing	Certification. By signing below I certify that, to the best nowledge and belief, the securities referred to above were and are held in the ordinary course of business and were not and are not held for the purpose of or with the effect of gor influencing the control of the issuer of the securities and

Item 1(a) and (b). Name and Address of Issuer & Principal Executive Offices:

were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

Signature

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

Date INSURANCE COMPANY STATE FARM LIFE INSURANCE COMPANY STATE FARM FIRE AND CASUALTY COMPANY STATE FARM INSURANCE COMPANIES STATE FARM INVESTMENT MANAGEMENT EMPLOYEE RETIREMENT TRUST CORP. STATE FARM INSURANCE COMPANIES STATE FARM ASSOCIATES' FUNDS SAVINGS AND THRIFT PLAN FOR TRUST - STATE FARM GROWTH FUND U.S. EMPLOYEES STATE FARM ASSOCIATES' FUNDS TRUST - STATE FARM BALANCED **FUND** STATE FARM MUTUAL FUND TRUST STATE FARM VARIABLE PRODUCT TRUST /s/ Paul N. Eckley

Paul N. Eckley, Fiduciary of each of the above

Schedule 13G

Paul N. Eckley, Sr. Vice President of each of the above

Page _____ of ____ Pages

EXHIBIT A

This Exhibit lists the entities affiliated with State Farm Mutual Automobile Insurance Company ("Auto Company") which might be deemed to constitute a "group" with regard to the ownership of shares reported herein.

Auto Company, an Illinois-domiciled insurance company, is the parent company of multiple wholly owned insurance company subsidiaries, including State Farm Life Insurance Company, State Farm Life and Accident Assurance Company, and State Farm Fire and Casualty Company. Auto Company is also the parent company of State Farm Investment Management Corp. ("SFIMC"), which is a registered transfer agent under the Securities Exchange Act of 1934 and a registered investment adviser under the Investment Advisers Act of 1940. SFIMC serves as transfer agent and investment adviser to State Farm Associates' Funds Trust, State Farm Variable Product Trust and State Farm Mutual Fund Trust, three Delaware Business Trusts that are registered investment companies under the Investment Company Act of 1940. Auto Company also sponsors two qualified retirement plans for the benefit of its employees, which plans are named the State Farm Insurance Companies Employee Retirement Trust and the State Farm Insurance Companies Savings and Thrift Plan for U.S. Employees (collectively the "Qualified Plans").

As part of its corporate structure, Auto Company has established an Investment Department. The Investment Department is directly or indirectly responsible for managing or overseeing the management of the investment and reinvestment of assets owned by each person that has joined in filing this Schedule 13G. Moreover, the Investment Department is responsible for voting proxies or overseeing the voting of proxies related to issuers the shares of which are held by one or more entities that have joined in filing this report. Each insurance company included in this report and SFIMC have established an Investment Committee that oversees the activities of the Investment Department in managing the firm's assets. The Trustees of the Qualified Plans perform a similar role in overseeing the investment of each plan's assets.

Pursuant to Rule 13d-4 each person listed in the table below expressly disclaims "beneficial ownership" as to all shares as to which such person has no right to receive the proceeds of sale of the security and disclaims that it is part of a "group".

Page ____ of ___ Pages

Schedule 13G

Name ——		ication Item 3		pased eeds
State Farm Mutual Automobile Insurance Compa	ny IC		6,500,000	shares
State Farm Life Insurance Company	ıc		, ,	shares
State Farm Life and Accident Assurance Compa	ny IC		0	shares
State Farm Fire and Casualty Company	IC		Θ	shares
State Farm Investment Management Corp.	IA		Θ	shares
State Farm Associates' Funds Trust - State				
Farm Growth Fund	IV		0	shares
State Farm Associates' Funds Trust - State				
Farm Balanced Fund	IV		0	shares
State Farm Variable Product Trust	IV		21,135	shares
State Farm Insurance Companies Employee				
Retirement Trust	EP		0	shares
State Farm Insurance Companies Savings and				
Thrift Plan for U.S. Employees	EP			
Equities Account				shares
Balanced Account				shares
State Farm Mutual Fund Trust	IV		3,900	shares
			6,525,035	shares