SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

(A fee is not being paid with this statement)

LATTICE SEMICONDUCTOR CORPORATION (Issuer) COMMON SHARES (Title of Class of Securities) 518415104 (Cusip Number)

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.

John P. Elterich Investment Department State Farm Insurance Companies One State Farm Plaza Bloomington, IL 61710 (309) 766-9831

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- 1. Name of Reporting Person and I.R.S. Identification No.: State Farm Mutual Automobile Insurance Company 37-0533100
- 2. Member of a Group: (a)____(b)__X__
- 3. SEC USE ONLY:
- 4. Citizenship or Place of Organization: Illinois
- 5. Sole Voting Power: 3,250,000
- 6. Shared Voting Power: 0
- 7. Sole Dispositive Power: 3,250,000
- 8. Shared Dispositive Power: 0
- 9. Aggregate Amount Beneficially Owned by each Reporting person: 3,250,000

10.	Check Box if the Aggregate Amount in Row 9 excludes Certain Shares:				
11.	Percent of Class Represented by Amount in Row 9: 6.78 %				
12.	Type of Reporting Person: IC				
	Page of Pages				
1. 2.	Name of Reporting Person and I.R.S. Identification No.: State Farm Investment Management Corp. 37-0902469 Member of a Group: (a)(b)X				
3.	SEC USE ONLY:				
4.	Citizenship or Place of Organization: Delaware				
5.	Sole Voting Power: 0				
6.	Shared Voting Power: 4426				
7.	Sole Dispositive Power: 0				
8.	Shared Dispositive Power: 4426				
9.	Aggregate Amount Beneficially Owned by each Reporting person: 4,426				
10.	Check Box if the Aggregate Amount in Row 9 excludes Certain Shares:				
11.	Percent of Class Represented by Amount in Row 9: 0.00 %				
12.	Type of Reporting Person: IC				
Item	1(a) and (b). Name and Address of Issuer:				
	LATTICE SEMICONDUCTOR CORPORATION 5555 NE MOORE COURT HILLSBORO, OR. 97124-6421				
Item	2(a). Name of Person Filing: State Farm Mutual Automobile Insurance				
	Company and related entities; See Item 8 and Exhibit A				
Item	2(b). Address of Principal Business Office: One State Farm Plaza				
	Bloomington, IL 61710				
Item	2(c). Citizenship: United States				
					
Item	2(d) and (e). Title of Class of Securities and Cusip Number: See above.				
Item	3. This Schedule is being filed, in accordance with 240.13d-1(b).				
	See Exhibit A attached.				
Item	4(a). Amount Beneficially Owned: 3,254,426 shares on 12/31/1999				
Item	4(b). Percent of Class: 6.79 percent pursuant to Rule 13d-3(d)(1).				
Item 4(c). Number of shares as to which such person has: The persons					
	identified in Exhibit A hereto have sole power to vote or to direct the vote and to dispose or to direct the disposition of all shares reported hereby.				
Item	5. Ownership of Five Percent or less of a Class: Not Applicable.				
Item	6. Ownership of More than Five Percent on Behalf of Another Person: N/A				
Item	7. Identification and Classification of the Subsidiary Which Acquired				

the Security being Reported on by the Parent Holding Company: N/A Identification and Classification of Members of the Group: Ttem 8. See Exhibit A attached. Item 9. Notice of Dissolution of Group: N/A Page ____ of ___ Pages Item 10. Certification. The undersigned certify that, to the best of his knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect. Signature. After reasonable inquiry and to the best of his knowledge and belief, the undersigned certifies that the information set forth in this statement is true, complete and correct. 02/04/2000 STATE FARM MUTUAL AUTOMOBILE Date **INSURANCE COMPANY** STATE FARM LIFE INSURANCE COMPANY STATE FARM FIRE AND CASUALTY STATE FARM VARIABLE PRODUCT TRUST COMPANY STATE FARM INSURANCE COMPANIES STATE FARM INVESTMENT MANAGEMENT EMPLOYEE RETIREMENT TRUST STATE FARM INSURANCE COMPANIES STATE FARM GROWTH FUND, INC. SAVINGS AND THRIFT PLAN FOR U.S. EMPLOYEES STATE FARM BALANCED FUND, INC. /s/Paul N. Eckley /s/Paul N. Eckley Paul N. Eckley, Vice President of each of the above Paul N. Eckley, Fiduciary of each of the above Page ____ of ___ Pages EXHIBIT A This Exhibit lists the entities affiliated with State Farm Mutual

Automobile Insurance Company which might be deemed to constitute a "group" with regard to the ownership of shares reported herein. By way of explanation, State Farm Mutual Automobile Insurance Company is the parent of wholly owned subsidiaries, State Farm Life Insurance Company, which is the parent of the wholly owned subsidiary State Farm Life and Accident Assurance Company, and State Farm Fire and Casualty Company, which in turn is the parent of the wholly owned subsidiary State Farm Investment Management Corp. State Farm Investment Management Corp. acts as the investment advisor to State Farm Growth Fund, Inc., State Farm Balanced Fund, Inc. and the State Farm Variable Product Trust. The Investment Committees of the Board of Directors of each of the insurance companies and of the State Farm Investment Management Corp. and the Trustees of the State Farm Insurance Companies Employee Retirement Trust and State Farm Insurance Companies Savings and Thrift Plan for U.S. Employees are vested with the responsibility for investing the assets of the companies, the Funds, the Trusts and the Equities Account and the Balanced Account of the State Farm Insurance Companies Savings and Thrift Plan for U.S. Employees. State Farm Mutual Automobile Insurance Company employs all personnel of the Investment Department. State Farm Investment Management Corp. has a written

agreement with State Farm Mutual Automobile Insurance Company whereby the Investment Department personnel assist State Farm Investment Management Corp. in its duties as investment advisor to the Funds and the State Farm Variable Product Trust.

Investment actions taken by the Investment Department are ratified by the Investment Committees of the Boards of Directors of the insurance companies and the Management Corporation and by the Trustees of the Trusts and the Plan. Certain members of the Investment Department also execute voting proxies from time to time but in situations where a vote contrary to that of management on a major policy matter is under consideration, approval of the Investment Committees of the Boards of Directors of the Companies involved is first obtained.

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".

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W		Classificatio		Based eeds
Name		Under Item 3	of Sai	re
State Farm	Mutual Automobile Insurance Compa	any IC	3,250,000	shares
State Farm	Life Insurance Company	IC	0	shares
State Farm	Life and Accident Assurance Compa	any IC	0	shares
State Farm	Fire and Casualty Company	IC	0	shares
State Farm	Investment Management Corp.	IA	0	shares
State Farm	Growth Fund, Inc.	IV	0	shares
State Farm	Balanced Fund, Inc.	IV	0	shares
State Farm	Variable Product Trust	IV	4,426	shares
State Farm	Insurance Companies Employee			
Retire	ment Trust	EP	0	shares
State Farm	Insurance Companies Savings and			
Thrift	Plan for U.S. Employees	EP		
Equities			0	shares
Balanced	Account		0	shares
			3,254,426	shares