FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20349

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL				
	OMB Number:	3235-0287				
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1	hours per response:	0.5				

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

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

1. Name ar Fannin	<u>L</u>	2. Issuer Name and Ticker or Trading Symbol LATTICE SEMICONDUCTOR CORP [LSCC]										ck all applic Directo Officer	,		10% Ov Other (s	ner					
(Last) 5555 N.E	(Last) (First) (Middle) 5555 N.E. MOORE CT.						3. Date of Earliest Transaction (Month/Day/Year) 02/08/2010										X Officer (give title below) Other (specify below) Corporate VP & GM, LD & MSS				
(Street) HILLSBORO OR 97124 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)										ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Noi	n-Deriv	ativ	e Se	curiti	es A	cqı	uired, I	Disp	osed o	f, or Be	nefi	cially	Owned					
1. Title of Security (Instr. 3) 2. Trans Date (Month/					ear)	2A. Deemed Execution Date if any (Month/Day/Yea		Code (Instr.			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Securities Beneficia Owned Fo		s ally following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
										Code	v	Amount	(A) or (D)	Pı	rice	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common Stock 02/08/						.0				M		639	A		\$ <mark>0</mark> (1)	26,	26,555		D		
Common Stock 02/08.					8/201	.0				F ⁽²⁾		266	D	5	\$2.42	26,	289		D		
		-	Table II -									sed of, onvertik				Owned		,	,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code (8)				6. Date Exercisab Expiration Date (Month/Day/Year)			le and 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exe	e ercisable	Exp Dat	piration te	Title	or	ount mber ires						
Restricted Stock Unit (RSU)	\$0 ⁽³⁾	02/08/2010			М			639		(4)	02/	07/2011 ⁽⁴⁾	Common Stock	6	39	\$0	2,556	5	D		

Explanation of Responses:

- 1. Restricted Stock Units no purchase price for this transaction.
- 2. These shares were retained by the Issuer in order to meet the tax withholding obligations of the Reporting Person in connection with the vesting of an installment of the restricted stock units. The amoun retained by the Issuer was not in excess of the amount of the tax liability.
- 3. Each Restricted Stock Unit (RSU) represents a right to receive one share of the Issuers common shares without payment of specific consideration.
- 4. A total of 10,222 Restricted Stock Units (RSUs) were granted on 2/6/07 that vest over a four year period wherein 1/16th (6.25%) of the total RSUs granted vest on each quarterly anniversary of the grant date. As of 6/1/09, the effective date the reporting individual became subject to Section 16, a total of 5,749 RSUs have vest and the shares have been released to the reporting individual. The remaining 4,473 RSUs shall continue to vest quarterly until fully vested on 2/6/2011.

By: Byron W. Milstead,
Attorney-in-Fact For: 02/09/2010
Christopher Fanning

** Signature of Reporting Person Date

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.

The undersigned, as a Section 16 reporting person of Lattice Semiconductor Corporation (the "Company"), hereby constitutes and appoints Bruno Guilmart and Byron W. Milstead, and each of them, the undersigned's true and lawful attorney-in-fact to:

- 1. complete and execute Forms 3, 4 and 5 and other forms and all amendments thereto as such attorney-in-fact shall in his or her discretion determine to be required or advisable pursuant to Section 16 of the Securities and Exchange Act of 1934 (as amended) and the rules and regulations promulgated thereunder, or any successor laws and regulations, as a consequence of the undersigned's ownership, acquisition or disposition of securities of the Company; and
- 2. do all acts necessary in order to file such forms with the Securities and Exchange Commission, any securities exchange or national association, the Company and such other person or agency as the attorney-in-fact shall deem appropriate.

The undersigned hereby ratifies and confirms all that said attorneys-in-fact and agents shall do or cause to be done by virtue hereof. 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 Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934 (as amended).

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 Company, unless earlier revoked by the undersigned in a signed writing delivered to the Company and the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 15th day of May, 2009.

Signature:
/s/ Chris M. Fanning