FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washingto

on, D.C. 20549	
Jii, D.O. 20040	II OME

	OMB APPRO\	/AL				
	OMB Number:	3235-0287				
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l	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)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* Milstead Byron Wayne						2. Issuer Name and Ticker or Trading Symbol LATTICE SEMICONDUCTOR CORP [LSCC]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last)	,	First)	(Middle)	_	3. Date of Earliest Transaction (Month/Day/Year)							- -	Officer (give title below) Corp VP and General Counsel				` ´	
5555 N.E. MOORE CT.						11/03/2009												
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
HILLSBORO OR 97124													Form filed by One Reporting Person					
(City)	(5	State)	(Zip)										Form filed by More than One Reporting Perso					
		Т	able I - Non-	Deriva	tive S	ecuriti	es Ac	quired,	Dis	posed of	, or Ben	eficially	Owned					
1. Title of Security (Instr. 3) 2. Trans Date (Month/It						Execution if any	. Deemed ecution Date, iny onth/Day/Year)		3. 4. Securities Ac Transaction Disposed Of (D) Code (Instr.) Securities Beneficial Owned Fo	5. Amount of Securities Beneficially Owned Following		Direct Indirect I	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	Amount (A) or (D)			Reported Transaction(s) (Instr. 3 and 4)		[(Instr. 4)		
Common	nmon Stock 11/			11/04/	2009)		M		1,400	,400 A		1,515		D			
Common Stock 11/			11/04/	2009	.009		F ⁽²⁾		496 D		\$1.97	1,0	1,019		D			
			Table II - D (e							osed of, o			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	Code	action (Instr.	Derivativ Securitie Acquired Disposed	ivative urities urired (A) or cosed of (Instr. 3, 4				7. Title an of Securit Underlyin Derivative (Instr. 3 an	ies g Security	8. Price of Derivative Security (Instr. 5)	derivativ Securitie Beneficie Owned Followin Reported	ve les ially ng	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
												Amount	7	Transact (Instr. 4)	ion(s)			
				Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Number of Shares						
Non- Qualified Stock Option (right to buy)	\$1.98	11/03/2009		A		130,000		02/03/202	10 ⁽³⁾	11/03/2016	Common Stock	130,000	\$1.98	130,000		D		
Restricted Stock Unit	(4)	11/04/2009		M			1.400	(5)		(6)	Common	1 400	\$0	15.40	20	D		

Explanation of Responses:

(RSU)

- 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. This option to purchase shares of common stock becomes exercisable over a four year period where in 1/16th (6.25%) of the total shares granted vest on each quarterly anniversary of the grant date.
- 4. Each Restricted Stock Unit (RSU) represents a right to receive one share of the Issuers common shares without payment of specific consideration.
- 5. Grants of Restricted Stock Units (RSUs) vest as follows: 25% of the RSUs will vest on 8/4/2009 and an additional 6.25% of the RSUs vest each three months thereafter until 100% of the RSU grant is vested on 8/4/2012.
- 6.22,400 Restricted Stock Units (RSUs) were granted on 8/4/08 and vest, in whole shares as follows: 25% of the RSU grant shall vest on 8/4/09, and an additional 6.25% of the RSUs vest on each three months thereafter until 100% of the RSU grant is vested on 8/4/2012.

11/05/2009 /s/ Byron W. Milstead

** 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.