FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

OMB APPROVAL									
OMB Number:	3235-028								
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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

1. Name and Address of Reporting Person* <u>Milstead Byron Wayne</u>					L.	2. Issuer Name and Ticker or Trading Symbol LATTICE SEMICONDUCTOR CORP [LSCC]										Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) (First) (Middle) 5555 N.E. MOORE CT.						3. Date of Earliest Transaction (Month/Day/Year) 02/04/2010											below)	er (give title v) p VP and Gene		Other (s below) ral Counse	. ,	
(Street) HILLSB (City)			97124 (Zip)		4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)										ndivide)	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No	n-Deriv	ative	e Se	curiti	ies Ac	quir	ed, D	isp	osed o	of, or E	ene	ficial	ly C	Owned	I				
Date				2. Trans Date (Month/I		ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disp Code (Instr. 5)			Dispose	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 45)			4 and Securi Benefi Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
										ode \	,	Amount	(A)	or	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 02/04/							/2010			М		1,400	0 .	4	\$0 ⁽¹⁾		2,419			D		
Common Stock 02/04/3							/2010			(2)		583 D		\$2.4	9	1,836			D			
		7	able II -	Deriva (e.g., p												Ov	vned					
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/Da	Date,		Transaction Code (Instr.		n of l		te Exerc ation D th/Day/	ate	Amou Secur Under Deriva		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Der Sec	rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable	Ex Da	piration te	Title	or Nu of	ımber	per						
Restricted Stock Unit	(3)	02/04/2010			М			1,400	((4)		(4)	Commo Stock	n 1,	,400		\$0	14,000)	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.
- 4.22,400 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.

/s/ Byron W. Milstead 02/05/2010

** 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.