FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Inchryotian 1/h)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** 3235-0287 Estimated average burden hours per response: 0.5

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  X Officer (give title Other (specify				
(Last) (First) (Middle) 5555 N.E. MOORE CT.					3. Date of Earliest Transaction (Month/Day/Year) 03/30/2012								VP Corp, General Counsel					
(Street) HILLSBORO OR 97124  (City) (State) (Zip)			(Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check Applicab Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person  ative Securities Acquired, Disposed of, or Beneficially Owned											.		
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				Transact	ction 2A. Deemed Execution Date,			3. Transaction	4. Son Disp	4. Securities Acquired (A) Disposed Of (D) (Instr. 3,		d (A) or	5. Amount of Securities Beneficially Owned Follow		Form (D) or	: Direct   I r Indirect   I str. 4)   (	7. Nature of Indirect Beneficial Ownership	
								Code V	Amo	ount	(A) or (D)		Reported Transact (Instr. 3	ion(s)		1	Instr. 4)	
			Table II - De (e.					uired, Dis s, options					Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security  3. Transaction Date (Month/Day/Year)				saction e (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y	ate	of Se ur) Unde Deriv		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Cod	e V	(A)	(D)	Date Exercisable	Expira Date	ition	Title	Amount or Number of Shares						
Non- Qualified Stock Option (right to buy)	\$6.43	03/30/2012		A		33,557		06/30/2012 <sup>(1)</sup>	03/30/	2019	Common Stock	33,557	\$0	33,55	7	D		
Restricted Stock Unit	\$0 <sup>(2)</sup>	03/30/2012		A		15,552		(3)	(4)	)	Common	15,552	\$0	27,45	6	D		

## **Explanation of Responses:**

- 1. 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.
- 2. Each Restricted Stock Unit (RSU) represents a right to receive one share of the Issuers common shares without payment of specific consideration.
- 3. This grant of Restricted Stock Units (RSUs) vest as follows: 25% of the RSUs will vest upon the one-year anniversary of the grant date and an additional 6.25% of the RSUs vest each three months thereafter until 100% of the RSU grant is vested.
- 4. Not applicable.

/s/ Byron W. Milstead

04/03/2012

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.