## 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          |
| Instruction 1(h)                       |

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL             |           |  |  |  |  |  |  |  |
|--------------------------|-----------|--|--|--|--|--|--|--|
| OMB Number:              | 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

| 1. Name and Address of Reporting Person* <u>Billerbeck Darin G</u> |   |  |  |          | LA                        | 2. Issuer Name and Ticker or Trading Symbol  LATTICE SEMICONDUCTOR CORP [ LSCC ] |       |              |   |   |        |                        |               |  |   | elationship of eck all applications X  | ,   |   |            |  |  |
|--|---|--|--|----------|---------------------------|--|-------|--------------|---|---|--------|------------------------|---------------|--|---|--|---|---|------------|--|--|
| (Last)<br>5555 N.E   | (Fi   | •  | (Middle)   |          | 3. Da                     | 3. Date of Earliest Transaction (Month/Day/Year) 04/01/2013                      |       |              |   |   |        |                        |               | X Officer below)   | (give title<br>Presiden                                       | ve title Other (sp<br>below)<br>resident & CEO   |   | specify   |            |  |  |
| (Street) HILLSB (City)   |   |  | 97124<br>(Zip)                                     |          | 4. lf                     | 4. If Amendment, Date of Original Filed (Month/Day/Year)                         |       |              |   |   |        |                        |               | Line   | e)<br><mark>X</mark> Form fi<br>Form fi                       | lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person |   |   |            |  |  |
|  |   | Tab  | le I - Nor   | n-Deriva | ative                     | Se   | curit | ies Ac       | quir  | ed, D   | isp    | osed o                 | f, or         | Ben  | eficial   | ly Owned   |   |   |            |  |  |
|  |   |  | 2. Transaction<br>Date<br>(Month/Day/Year)         |          | ar)                       | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year)                      |       | Code (Instr. |   | 4. Securities Acquired (A<br>Disposed Of (D) (Instr. 3,<br>5) |        |                        |               | Securitie<br>Benefici<br>Owned F   | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following |  | : Direct<br>Indirect<br>str. 4)   | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership     |            |  |  |
|  |   |  |  |          |                           |  |       | Co           | ode \   | ,   | Amount |                        | (A) or<br>(D) | Price  | Reported<br>Transact<br>(Instr. 3                             | tion(s)  |   |   | (Instr. 4) |  |  |
| Common Stock   |   |  |  | 04/01    | 1/2013                    |  |       |              | 1   | М   |        | 51,78                  | 9             | A  | \$0(1   | 64   | 1,028   |   | D          |  |  |
| Common   | on Stock 04/01/201  |  |  |          |                           | 13   |       | F            | (2)   |   | 18,71  | 5                      | D             | \$5.2  | 9 45  | 45,313   |   | D   |            |  |  |
|  |   | -  | Table II -   |          |                           |  |       |              |   |   |        | sed of,<br>onvertil    |               |  |   | Owned  |   |   |            |  |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)                | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution D<br>if any<br>(Month/Day) | Date, T  | ransaction<br>ode (Instr. |  |       |              | 6. Date Exercisa<br>Expiration Date<br>(Month/Day/Yea |   |        | of S<br>ur) Und<br>Der |               | 7. Title and Amour<br>of Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |   | 8. Price of<br>Derivative<br>Security<br>(Instr. 5)  | 9. Number<br>derivative<br>Securities<br>Beneficial<br>Owned<br>Following<br>Reported<br>Transactio<br>(Instr. 4) | Owners<br>Form:<br>Iy Direct (<br>or Indir<br>(I) (Inst | Ownership  | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |
|  |   |  |  | Co       | Code                      | v  | (A)   |              |   |   |        | xpiration<br>ate       | Title         |  | Amount<br>or<br>Number<br>of<br>Shares                        |  |   |   |            |  |  |
| Restricted<br>Stock Unit   | \$0 <sup>(3)</sup>  | 04/01/2013                                 |  |          | M                         |  |       | 51,789       |   | (4)   |        | (5)                    | Com           |  | 51,789  | \$0  | 339,09  | 1   | D          |  |  |

## **Explanation of Responses:**

- 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. This grant of Restricted Stock Units (RSUs) vest as follows: 33.3% of the RSUs will vest upon the one-year anniversary of the grant date and an additional 8.3375% of the RSUs vest each three months thereafter until 100% of the RSU grant is vested.
- 5. Not applicable.

By: Byron W. Milstead,
Attorney-in-Fact For: Darin G. 04/02/2013
Billerbeck

\*\* 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 Byron W. Milstead and Joseph Bedewi, 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 3rd day of May, 2011.

Signature:
/s/ Darin Billerbeck