Guilmart Bruno Form 4 September 01, 2010

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

3235-0287

Expires:

Form filed by More than One Reporting

Person

January 31, 2005

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SECURITIES obligations may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Guilmart Bruno Issuer Symbol LATTICE SEMICONDUCTOR (Check all applicable) CORP [LSCC] (Last) (First) (Middle) 3. Date of Earliest Transaction _X__ Director 10% Owner Other (specify X_ Officer (give title (Month/Day/Year) below) 5555 N.E. MOORE CT. 08/31/2010 President & CEO (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person

HILLSBORO, OR 97124

(Ctata)

(7:-

(City)

| (City) | (State) | (Zip) Tab | le I - Non- | Derivative | Secur | ities Acqui | red, Disposed of, | or Beneficiall | ly Owned |
|--------------------------------------|---|---|--|---------------------------------------|---------|---------------|--|--|---|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transactic Code (Instr. 8) | 4. Securition Disposi (Instr. 3, 4 | ed of (| (D) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| Common Stock | 08/31/2010 | | M | 60,000 | A | \$ 2.78 | 60,000 | D | |
| Common Stock | 08/31/2010 | | S | 60,000 | D | \$ 4.2546 (1) | 0 | D | |

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 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) | 4. Transactic Code (Instr. 8) | 5. Number of orderivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and An Underlying Se (Instr. 3 and 4) |
|---|---|--------------------------------------|---|--|---|--|--------------------|--|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title |
| Non-Qualified Stock Option (right to buy) | \$ 2.78 | 08/31/2010 | | M | 60,000 | 07/07/2009(2) | 07/07/2015 | Common Stock |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | |
|--------------------------------|---------------|-----------|-----------------|-------|--|--|--|
| | Director | 10% Owner | Officer | Other | | | |
| Guilmart Bruno | | | | | | | |
| 5555 N.E. MOORE CT. | X | | President & CEO | | | | |
| HILLSBORO, OR 97124 | | | | | | | |

Signatures

By: Byron W. Milstead, Attorney-in-Fact For: Bruno
Guilmart

08/31/2010

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) The price indicated is the weighted average sale price for the shares sold. The individual sale prices for the shares indicated range from \$4.25 to \$4.28.
- This option to purchase shares of common stock vests as follows: 25% of the total amount of shares subject to the option shall vest on 7/7/2009. 6.25% of the total amount of the shares subject to the option shall vest each three months thereafter until all shares are vested on 7/7/12.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2