FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL |
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OMB Number: 3235-0287 Estimated average burden 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

| 1. Name and Address of Reporting Person* MERLO HARRY A | | | | | 2. Issuer Name and Ticker or Trading Symbol LATTICE SEMICONDUCTOR CORP LSCC | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | |
|---|------------------------|----------------|---------------|-------------|---|----------------------------------|--------|---|-----------------|-----------------|--------------|---|------------------------------|-----------------------------|---------------------------------------|--|
| WERLO HARRI A | | | | | | | | | | | | X Directo | r | 10% O | wner | |
| | | | | | | | | | | | | Officer below) | Officer (give title | | specify | |
| (Last) (First) (Middle) | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 08/09/2005 | | | | | | | Delow) | | below) | | |
| 5555 NE MOORE CT. | | | | | | | | | | | | | | | | |
| | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable | | | | |
| (Street) | | | | | · · · · · · · · · · · · · · · · · · · | | | | | | | Line) | | | | |
| HILLSBORO OR | | R | 97124 | | | | | | | | | X Form filed by One Reporting Person | | | | |
| | | | | | | | | | | | | Form fi Persor | | han One Repo | rting | |
| (City) | (S | state) | (Zip) | | | | | | | | | F 61301 | l | | | |
| | | Tal | ble I - Non- | -Derivati | ve Se | curitie | s Ac | auired. Di | sposed o | f. or Bei | eficiall | v Owned | | | | |
| 1 Tido of | Caarreiter (Ima | | | | _ | 2A. Deem | | 3. | . | | | _ | nt of G | Ownership | 7. Nature of | |
| 1. Title of Security (Instr. 3) 2. Transac Date | | | | Date | Execution Date, | | | , Transaction Disposed Of (D) (Instr. 3, 4 | | | | nd Securities Form: Direct India | | | Indirect | |
| (Month/D | | | | (Month/Day/ | | if any (Month/Day/Yea | | Code (Inst ar) 8) | tr. 5) | | | Beneficia Owned F | ollowing (i) (In |) or Indirect (Instr. 4) | Beneficial Ownership (Instr. 4) | |
| | | | | | | | | 0.4. 1/ | Amount (A) | | Duine | Reported Transact | | | | |
| | | | | | | | Code V | Amount | (D) | Price | (Instr. 3 a | | | | | |
| | | , | Table II - D | erivativ | e Sec | urities | Aca | uired. Dis | posed of. | or Bene | ficially | Owned | | | | |
| | | | | | | | | s, options, | | | | | | | | |
| 1. Title of | 2. | 3. Transaction | 3A. Deemed | 4. | | 5. Numb | oer | 6. Date Exerc | isable and | 7. Title an | d Amount | 8. Price of | 9. Number o | f 10. | 11. Nature | |
| Derivative Security | Conversion Date Execut | | Execution Da | ate, Trans | action (Instr. | | | Expiration Date of Securities (Month/Day/Year) Underlying | | | ies | Derivative Security | derivative Securities | Ownership Form: | of Indirect Beneficial | |
| (Instr. 3) | Price of | f ive | (Month/Day/Ye | | (IIISII. | Securities Acquired (A) or | | Derivative Sec (Instr. 3 and 4 | | | Security | (Instr. 5) | Beneficially Owned Following | Direct (D) | Ownership | |
| | Derivative Security | | | | | | | | | | nd 4) | | | or Indirect | | |
| | | | | | Disposed of (D) (Instr. | | | | | | | Reported Transaction(s) | 1 | | | |
| | | | | | | 3, 4 and 5) | | | | | | | (Instr. 4) | ,3) | | |
| | | | | | | | П | | | | Amount | 1 | | | | |
| | | | | | 1 | | | | | | or Number | | | | | |
| | | | | Code | . v | (A) | (D) | Date Exercisable | Expiration Date | Title | of Shares | | | | | |
| 0-1 | | - | | Code | +* | (^) | (5) | | Date | - | Chares | - | | + | + | |
| Option to Buy | \$4.56 | 08/09/2005 | | A | | 18,000 | | 11/09/2008 ⁽¹⁾ | 08/09/2015 | Common Stock | 18,000 | \$0 | 18,000 | D | | |

Explanation of Responses:

1. This option to purchase 18,000 shares of common stock is exercisable according to the following vesting schedule: 25% of the shares vest on 11/09/2008 and 25% of the shares vest each three months thereafter and continuing until all shares are vested on 08/09/2009.

Martin R. Baker, Attorney-In-Fact for Harry Merlo

08/11/2005

** 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 Cyrus Y. Tsui, Stephen A. Skaggs, Rodney F. Sloss and Martin R. Baker, 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 4th day of February, 2003.

Signature: /s/ Harry A. Merlo