FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: Estimated average burden

0.5

hours per response:

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

| | Reporting Person* | | | 2 100 | uor N | | | | | | | | | | | | | |
|--|--|--|---|--|---|---|---|--|---|--|---|--|---|--|--|---|--|--|
| 1. Name and Address of Reporting Person* BRESEMANN DAVID P | | | | | 2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [SLAB] | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | |
| | | | | | | | | | | | | | | Dire | | 10% (| · · | |
| (Last) (First) (Middle) | | | | | Date of Earliest Transaction (Month/Day/Year) | | | | | | | | | ^ belo | w) `` | below | ' | |
| 400 W CESAR CHAVEZ | | | | | 10/15/2013 | | | | | | | | | Sr \ | Sr VP & Chief Product Officer | | | |
| (Street) | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable | | | | |
| AUSTIN TX 78701 | | | | | | | | | | | | - | X Form | Form filed by One Reporting Person | | | | |
| (St | state) (Zip) | | | | | | | | | | | | | | Form filed by More than One Reporting Person | | | |
| | Tabl | e I - No | n-Deriva | ative | Secu | ırities | s Acq | uired, | Dis | posed o | f, or | Bene | ficia | lly Own | ed | | | |
| Date | | | | h/Day/Year) if | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | | | Disposed | | | | d Secui Benet Owne | ities icially d Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | Code | v | Amount | (A (C |) or) | Price | Trans | action(s) | | (111341.4) | |
| Common Stock, \$0.0001 par value 10/15/2 | | | | 2013 | | | | S | | 250(1) | | D | \$43. | 36 | 56,290 | D | | |
| Common Stock, \$0.0001 par value 10/15/2 | | | | 2013 | | | | S | | 1,250(1 | 1) | D | \$43. | 36 | 55,040 | D | | |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | | |
| 2. Conversion or Exercise Price of Derivative Security | Date Execution (Month/Day/Year) if any | | Date, Transaction | | | n of i | | Expiration Date | | | and 4) | | str. 3 | Derivative Security | derivative Securities Beneficially Owned Following Reported | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | (Stock, \$0.0) Stock, \$0.0 Conversion or Exercise Price of Derivative | (State) (TAble Security (Instr. 3) Stock, \$0.0001 par value Stock, \$0.0001 par value Table Stock, \$0.0001 par value | (State) (Zip) Table I - Note Security (Instr. 3) Stock, \$0.0001 par value Stock, \$0.0001 par value Table II - I Conversion or Exercise Price of Derivative Table II - I (Month/Day/Year) A. Deem Execution if any (Month/Day/Year) | Table I - Non-Derivative (e.g., pu 2. Transaction Date (Month/Day/Year) CESAR CHAVEZ Table I - Non-Derivative (2. Transactor Date (Month/Day/Year) Table II - Derivative (e.g., pu 2. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) | Table I - Non-Derivative Security (Instr. 3) Stock, \$0.0001 par value Table II - Derivative Security (Month/Day/Year) A Date (Month/Day/Year) Stock (A Derivative Security (Month/Day/Year) Table II - Derivative Security (Month/Day/Year) A Date (Month/Day/Year) Stock (Month/Day/Year) Table II - Derivative Security (Month/Day/Year) Code (In Month/Day/Year) | (First) (Middle) 10/15/20: ESAR CHAVEZ TX 78701 (State) (Zip) Table I - Non-Derivative Security (Instr. 3) 2. Transaction Date (Month/Day/Year) if a (Mc) Stock, \$0.0001 par value 10/15/2013 Stock, \$0.0001 par value Table II - Derivative Security (e.g., puts, calls, value) Transaction Date (month/Day/Year) 2. Table II - Derivative Security (e.g., puts, calls, value) Transaction Date (month/Day/Year) 2. Table II - Derivative Security (e.g., puts, calls, value) Transaction Date (month/Day/Year) 2. 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Stock, \$0.0001 par value) Table II - Derivative Securities Acquired, Disposed of, or Benefic (e.g., puts, calls, warrants, options, convertible securities Acquired (A) or (D) | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficial Security (Instr. 3) Code V Amount (A) or (D) | A belo Sr T TX 78701 (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owner (Month/Day/Year) Security (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) Stock, \$0.0001 par value 10/15/2013 3. 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Date of Earliest Transaction (Month/Day/Year) 4. If Amendment, Date of Original Filed (Month/Day/Year) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned Security (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) 2. Deemed Execution Date, if any (Month/Day/Year) (Month/Day/Year) Stock, \$0.0001 par value 10/15/2013 2. Deemed Execution Date, if any (Month/Day/Year) Stock, \$0.0001 par value 10/15/2013 3. Transaction Date (e.g., puts, calls, warrants, options, convertible securities) 2. Transaction (Month/Day/Year) 3. Transaction (Month/Day/Year) 3. Transaction Date (Month/Day/Year) (Month/Day/Year) 4. Stock, \$0.0001 par value 2. Conversion of Exercise Price of Date Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) 3. Transaction (Month/Day/Year) (Month/Day | (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned Security (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) 2. 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Date Exercisable

Expiration

Title

Explanation of Responses:

1. Shares sold pursuant to Reporting Person's 10b5-1 Trading Plan.

David P. Bresemann 10/16/2013

** 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.

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