

BRESEMANN DAVID P
 Form 4
 September 14, 2005

FORM 4

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

OMB APPROVAL

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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 OF SECURITIES

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

(Print or Type Responses)

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)

(Last) (First) (Middle)
 4635 BOSTON LANE
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 09/12/2005

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Vice President

AUSTIN, TX 78735
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 ___ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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)
			Code	V	Amount (A) or (D) Price		
Common Stock, \$0.0001 par value	09/12/2005		A		2,856 ⁽¹⁾ \$ 0.0001	D	
Common Stock, \$0.0001 par value	09/13/2005		M		416 ⁽²⁾ \$ 15.1	D	
Common Stock, \$0.0001 par value	09/13/2005		M		184 ⁽²⁾ \$ 15.44	D	

Common
 Stock, 09/13/2005 S 960 ⁽³⁾ D \$ 32.52 16,266 D
 \$0.0001
 par value

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

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 (9-02)

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)	Amount or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 15.1	09/13/2005		M	416 ⁽²⁾	07/16/2003 ⁽⁴⁾ 09/21/2011	Common Stock, \$0.0001 par value	4
Non-Qualified Stock Option (right to buy)	\$ 15.44	09/13/2005		M	184 ⁽²⁾	03/16/2001 ⁽⁶⁾ 03/16/2011	Common Stock, \$0.0001 par value	18

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BRESEMANN DAVID P 4635 BOSTON LANE AUSTIN, TX 78735			Vice President	

Signatures

David P.
Bresemann

09/14/2005

__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).

- Reflects the grant of restricted stock units that will entitle the Reporting Person to receive one share of common stock per restricted stock
- (1) unit. The restricted stock units vest at the rate of 20% per year on each anniversary date after September 12, 2005 and will be settled pursuant to the terms of the Issuer's 2000 Stock Incentive Plan.
 - (2) Stock Option exercise pursuant to reporting person's 10(b)5-1 plan.
 - (3) Shares sold pursuant to reporting person's 10(b)5-1 plan.
 - (4) This option becomes exercisable as it vests in a series of thirty-six (36) successive equal monthly installments beginning July 16, 2003.
 - (5) Not applicable per instruction 4(c)(iii).
 - (6) This option becomes exercisable as it vests in a series of sixty (60) successive equal monthly installments beginning March 16, 2001.

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.