

SILICON LABORATORIES INC
 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 *
 IVESTER JONATHAN D

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 or (D) Price		
Common Stock, \$0.0001 par value	09/12/2005		A		5,713 (1) \$ 0.0001	178,299	D
Common Stock, \$0.0001 par value	09/13/2005		S		2,500 (2) \$ 32.52	175,799	D
Common Stock, \$0.0001 par value	09/13/2005		M		650 \$ 0.25	176,449	D

Common Stock, \$0.0001 par value 09/13/2005 S 750 ⁽²⁾ D \$ 32.52 105,750 I Ivester Family Trust ⁽³⁾

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. 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 Securities (Instr. 3 and 4)	Amount or Number of Shares
Incentive Stock Option (right to buy)	\$ 0.25	09/13/2005		M	650	06/23/1998 ⁽⁴⁾ 06/23/2008	Common Stock, \$0.0001 par value	650

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
IVESTER JONATHAN D 4635 BOSTON LANE AUSTIN, TX 78735			Vice President	

Signatures

Jonathan D. Ivester 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 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.
- (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) Shares sold pursuant to reporting person's 10(b)5-1 plan.
 - (3) These shares are held in a trust for the benefit of the reporting person's children. The reporting person is co-trustee of the trust.
 - (4) This option is immediately exercisable and vests in a series of thirty-six (36) successive equal monthly installments beginning September 15, 2002.
 - (5) Not applicable per instruction 4(c)(iii).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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