

SILICON LABORATORIES INC  
 Form 4  
 May 17, 2005

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
 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 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 \*  
 FLUKE BRADLEY J

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)  
 05/13/2005

\_\_\_\_ 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	05/13/2005		M		10,000 <sup>(1)</sup> A \$ 0.25 69,817	D	
Common Stock, \$0.0001 par value	05/13/2005		M		5,000 <sup>(1)</sup> A \$ 1.75 74,817	D	
Common Stock, \$0.0001 par value	05/13/2005		S		29,000 <sup>(2)</sup> D \$ 25.6684 <sup>(3)</sup> 45,817 <sup>(4)</sup>	D	

Common Stock, \$0.0001 par value 05/13/2005 S 315 <sup>(2)</sup> D \$ 25.57 3,805 I by B. Fluke Trust <sup>(5)</sup>

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

**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 control number.**

SEC 1474 (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 Securities (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Incentive Stock Option (right to buy)	\$ 0.25	05/13/2005		M	10,000 <sup>(1)</sup>	06/23/1998 <sup>(6)</sup> 06/23/2008	Common Stock, \$0.0001 par value	10,000	
Incentive Stock Option (right to buy)	\$ 1.75	05/13/2005		M	5,000 <sup>(1)</sup>	07/20/1999 <sup>(6)</sup> 07/20/2009	Common Stock, \$0.0001 par value	5,000	

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
FLUKE BRADLEY J 4635 BOSTON LANE AUSTIN, TX 78735			Vice President	

## Signatures

Bradley J. Fluke 05/17/2005  
 \*\*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).
- (1) Stock option exercise pursuant to reporting person's 10(b)5-1 plan.
- (2) Shares sold pursuant to reporting person's 10(b)5-1 plan.
- (3) Price represents the weighted average selling price. Prices range between \$25.55 and \$25.88.
- (4) On March 3,2005, all 580 shares previously owned indirectly by the reporting person through the Bradley J. Fluke GRAT were distributed and are now owned directly.
- (5) Shares are held in a family trust over which reporting person exercises voting and dispositive control over securities of issuer held in such trust.
- (6) Option is immediately exercisable and vests in a series of thirty-six (36) equal monthly installments, beginning April 30, 2002.
- (7) 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. 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.