## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
bligations may continue. See

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Instruction 1(b) 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 an		2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [ SLAB ]								(Check	all app							
(Last) (First) (Middle) 4635 BOSTON LANE						3. Date of Earliest Transaction (Month/Day/Year) 03/14/2005								X	belov			
(Street) AUSTIN (City)	USTIN TX 78735					4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ine)  X 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																		
				2. Transacti Date (Month/Day		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)	Beneficially Owned Foll		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price			rted action(s) 3 and 4)		(Instr. 4)
Common Stock, \$0.0001 par value				03/14/2005				S		4,000(1)	D	\$31.74	7449 <sup>(2)</sup>		53,237	D		
Common													580	I	Bradley J. Fluke GRAT			
Common Stock, \$0.0001 par value																190	I	Linda A. Fluke GRAT
Common Stock, \$0.0001 par value 03				03/14/20	03/14/2005				S		315(1)	D	\$31.79	)24 <sup>(3)</sup>	4,435		I	by B. Fluke Trust <sup>(4)</sup>
	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)	Derivative Conversion Date Executiv Security or Exercise (Month/Day/Year) if any			tion Date, Trans		action (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expir	te Exe ration I th/Day		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	or Number of Shares							

## **Explanation of Responses:**

- 1. Shares sold pursuant to reporting person's 10(b)5-1 plan.
- $2.\ Price\ represents\ the\ weighted\ average\ selling\ price.\ Prices\ range\ between\ \$31.62\ and\ \$31.81.$
- 3. Price represents the weighted average selling price. Prices range between \$31.78 and \$31.80.
- 4. Shares are held in a family trust over which reporting person exercises voting and dispositive control over securities of issuer held in such trust.

Bruce A. Maurer, Power of Attorney for Bradley J. Fluke

03/16/2005

\*\* 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.