FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washingto

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

n, 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).

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 and Address of Reporting Person* SOOCH NAVDEEP S						2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [SLAB]							в]	5. Relationship of Repor (Check all applicable) X Director		icable) or	10% Owner	
(Last) (First) (Middle) 4635 BOSTON LANE				3. Date of Earliest Transaction (Month/Day/Year) 09/03/2004									Office below	r (give title ')	Other below)	(specify		
(Street) AUSTIN (City)	T>		7 <mark>8735</mark> Zip)		_ 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)									ridual or Joint/Group Filing (Check Applicable 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,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5)	5. Amount of Securities Beneficially Owned follo		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
							Ī	Code V		Amount	(A) or (D)	(A) or Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common	Stock, \$0.0	001 par value		09/03/20	04				S		26,200 ⁽¹⁾	D	\$31.7	012(2)	3,1	60,689	D	
Common Stock, \$0.0001 par value			09/03/20	04				S		1,572(1)	D	\$31.7	012(2)	10	2,157	I	By Libra II, L.P. ⁽³⁾	
Common Stock, \$0.0001 par value 09/0				09/03/20	004)4			S		524(1)	D	\$31.7	012(2)	17,218		I	David T. Sooch Trust ⁽⁴⁾
Common Stock, \$0.0001 par value 09/03/200				004)4			S		524(1)	D	\$31.7	012(2)	17,218		I	Kelly A. Sooch Trust ⁽⁴⁾	
Common Stock, \$0.0001 par value 09/03/200					004)4			S		524(1)	D	\$31.7	\$31.7012 ⁽²⁾		7,218	I	Kevin S. Sooch Trust ⁽⁴⁾
		Та	ble I								posed of, , convertib				vned			
Security or Exercise (Month/Day/Year) if any			ution Date,	4. Transa Code (8)				Expiration (Month/Da			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriv Secu (Insti	ative derivative securities 5. 5) Beneficially Owned Following Reported	Securities Beneficially Owned Following Reported Transaction(s	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	code V (A) (D)		(D)	Date Exercisabl		Expiration Date	Number of Shares		r						

Explanation of Responses:

- 1. Shares sold pursuant to reporting person's 10(b)5-1 plan.
- $2.\ Price\ represents\ the\ weighted\ average\ selling\ price.\ Prices\ range\ between\ \$31.51\ and\ \$31.8981.$
- 3. These shares are held in a family limited partnership.
- 4. 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.

Bruce A. Maurer, Power of 09/08/2004 Attorney for Navdeep S. Sooch

** 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.