FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burde	en							
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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 <b>and</b> Ticker or Trading Symbol SILICON LABORATORIES INC [ SLAB ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<u>500001</u>	111/11/11/	<u> </u>												X	Director	10% C	Owner	
(Last) (First) (Middle) 4635 BOSTON LANE						3. Date of Earliest Transaction (Month/Day/Year) 09/02/2005								X	Officer (give title below)  Interior	Other below m CEO	(specify )	
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line)	′			
AUSTIN TX 78735				-										Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
(City)	(51	•	(Zip) <b>le I -</b> 1	Non-Deriv	/ative	Sec	urities		cauire	ed. C	Disposed o	of. or E	Benefic	cially	Owned			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Yea					on	2A. Deemed Execution Date,		,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								ľ	Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock, \$0.0001 par value 09/0					005				S		12,400(1)	D	\$31.1	035(2)	1,273,661	D		
Common Stock, \$0.0001 par value 09/02/2009						5			S		1,488(1)	D	\$31.1	035(2)	74,866	I	By Libra II, L.P. <sup>(3)</sup>	
Common Stock, \$0.0001 par value 09/02/2005					)05				S		496(1)	D	\$31.1	035(2)	8,123	I	David T. Sooch Trust <sup>(4)</sup>	
Common Stock, \$0.0001 par value 09/02/2005					005				S		496(1)	D	\$31.1	035(2)	8,123	I	Kelly A. Sooch Trust <sup>(4)</sup>	
Common Stock, \$0.0001 par value 09/02/2005					005				S		496(1)	D	\$31.1	035(2)	8,123	I	Kevin S. Sooch Trust <sup>(4)</sup>	
		Ta	able I								sposed of, , convertib				vned			
Derivative Conversion Date Execution Date, T Security or Exercise (Month/Day/Year) if any C					snsaction de (Instr.  5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)  Amount or Number of		Deriv Secu (Inst		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
		Code	v	(A)	(D)	Date Exerc	cisabl	Expiration Date	Title	or								

## **Explanation of Responses:**

- 1. Shares sold pursuant to reporting person's 10(b)5-1 plan.
- $2.\ Price\ represents\ the\ weighted\ average\ selling\ price.\ Prices\ range\ between\ \$31.05\ and\ \$31.27.$
- 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 09/06/2005 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.

- $^{\star}$  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.