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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
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

	dress of Reporting	Person*	2. Issuer Name and Ticker or Trading Symbol <u>SILICON LABORATORIES INC</u> [SLAB]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
SOOCH NAVDEEP S				X Director 10% Owner					
(Lact) (Eirct) (Middlo)		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/21/2005	Officer (give title Other (specify below) below)					
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable					
(Street)				Line)					
AUSTIN	ТХ	78735		X Form filed by One Reporting Person					
	17	/0/33		Form filed by More than One Reporting Person					
(City)	(State)	(Zip)		reison					

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)			4. Securities A Disposed Of (5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
			Code V		Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock, \$0.0001 par value	03/21/2005		S		12,180 ⁽¹⁾	D	\$30.01	1,321,009	D		
Common Stock, \$0.0001 par value	03/21/2005		S		1 , 462 ⁽¹⁾	D	\$30.01	80,547	I	By Libra II, L.P. ⁽²⁾	
Common Stock, \$0.0001 par value	03/21/2005		s		487(1)	D	\$30.01	10,016	I	David T. Sooch Trust ⁽³⁾	
Common Stock, \$0.0001 par value	03/21/2005		S		487(1)	D	\$30.01	10,016	I	Kelly A. Sooch Trust ⁽³⁾	
Common Stock, \$0.0001 par value	03/21/2005		S		487(1)	D	\$30.01	10,016	Ι	Kevin S. Sooch Trust ⁽³⁾	

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. Transa Code (8)		of Deriv Secu Acqu (A) or Dispo of (D) (Instr	5. Number of Expiration Date Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Shares sold pursuant to reporting person's 10(b)5-1 plan.

2. These shares are held in a family limited partnership.

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.

<u>Mark Mauldin, Power of</u>

Attorney for Navdeep S.

03/22/2005

** Signature of Reporting Person Date

Sooch

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.