FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Wasl

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

nington, D.C.	20549		

OMB APPROVAL									
OMB Number:	3235-0287								
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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]								5. Relationship of Check all applicated X Director		able)	Person(s) to Is		
(Last) (First) (Middle) 4635 BOSTON LANE			02/	3. Date of Earliest Transaction (Month/Day/Year) 02/04/2005									Officer (give title below)		below)			
(Street) AUSTIN TX 78735 (City) (State) (Zip)			_ 4. l [·]	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line)	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(30			Non-Deriv	/ative	Sec	uritie	s A	cauir	ed. C	Disposed o	of. or E	Benefic	cially (Owned			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day)			on	2A. Deemed Execution Date,		e,	3. 4.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common	Stock, \$0.0	001 par value		02/04/20	05				S		26,640 ⁽¹⁾	D	\$34.1	.972(2)	1,388	3,461 ⁽³⁾	D	
Common Stock, \$0.0001 par value		02/04/2005					S		1,598(1)	D	\$34.1	.972 ⁽²⁾	85,325		I	By Libra II, LP ⁽⁴⁾		
Common Stock, \$0.0001 par value		02/04/20	005				S		533(1)	D	\$34.1	.972 ⁽²⁾	11,608		I	By David T. Sooch Trust ⁽⁵⁾		
Common Stock, \$0.0001 par value		02/04/2005				S		533(1)	D	\$34.1	.972 ⁽²⁾	11,608		I	By Kelly A. Sooch Trust ⁽⁵⁾			
Common Stock, \$0.0001 par value		02/04/2005				S		533(1)	D	\$34.1	972 ⁽²⁾	11,608		I	By Kevin S. Sooch Trust ⁽⁵⁾			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Execution Date,			Code	. 5. Number of ode (Instr. Derivative		ative rities ired sed	6. Date Exercisable Expiration Date (Month/Day/Year)		Date	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriv Secu (Insti	vative de sirity se sirity r. 5) Be sirity r. 5) Co sirity r. Tr	. Number of erivative ecurities eneficially wned ollowing teported ransaction(s nstr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exer	cisable	Expiration Date	Title	or Numbe 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 \$33.4039 and \$35.0795.
- 3. Amount reflects a transfer of 41,692 shares of common stock pursuant to a domestic relations order.
- 4. These shares are held in a family limited partnership.
- 5. 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 Attorney for Navdeep S. Sooch

02/07/2005

** 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.