FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20049

OMB APPROVAL									
OMB Number:	3235-028								

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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 Reporting Person(s) to Issue (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 4635 BOSTON LANE						3. Date of Earliest Transaction (Month/Day/Year) 06/01/2006									Officer (give title Other (s below) below)					
(Street) AUSTIN (City)			78735 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	fici	ally O	wne	d			
1. Title of Security (Instr. 3) 2. Trans Date (Month/						ay/Year) 2A. Deen Executio if any (Month/D			Code (Transaction Dispose Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Secu Bend Own		cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	()	A) or D)	Price	, т	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common	06/0	/2006				S	S		(1)	D	\$40		987,545		I)				
Common	06/03	1/2006	5			S		1,853	(1)	D	\$40		38,625			I	By Libra II, L.P. ⁽²⁾			
		Та									sed of, onvertib				y Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of		6. Date E Expiratio (Month/D	n Date	е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ow For Dire or I (I) (nership m: ect (D) ndirect Instr. 4)	Beneficial Ownership (Instr. 4)
	Code V (A)		(D)	Date Exercisal		Expiration Date	Title	Amoun or Numbe of Title 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.

Mark D. Mauldin, Power of Attorney for Navdeep S. Sooch

06/05/2006

** 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.