FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFIC	CIAL OWN	IERSHIP

l	OMB APPROVAL								
	OMB Number:	3235-0287							
l	Estimated average bu	ırden							
ı	hours per recogness:	0.5							

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* IVESTER JONATHAN D					2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [SLAB]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify						
(Last) (First) (Middle) 4635 BOSTON LANE					3. Date of Earliest Transaction (Month/Day/Year) 07/11/2006								below)						
(Street) AUSTIN TX 78735					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City)	(S	itate)	(Zip)		-									Form fi Person		e than	One Report	iing	
		Ta	ble I - No	n-Deri	ivati\	ve Se	ecuri	ities Ac	quired,	Dis	posed of	, or Ben	eficiall	y Owned					
1. Title of Security (Instr. 3)		Date	/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		Beneficia Owned F	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct I Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	ion(s)			(Instr. 4)		
Common Stock, \$0.0001 par value				07/1	11/200	/2006			М		1,600(1)) A	\$15.4	4 167	167,435		D		
Common Stock, \$0.0001 par value				07/1	11/200	1/2006					900	900 A		168	168,335		D		
Common Stock, \$0.0001 par value 07/11					11/200	/2006		S		3,500(2)) D	\$33.3	2 164	164,835		D			
Common Stock, \$0.0001 par value				07/1	11/200	/2006		S		750 ⁽²⁾	750 ⁽²⁾ D \$		2 97,	97,250		I 1	Ivester Family Trust ⁽³⁾		
			Table II -								osed of, convertib			Owned	•				
1. Title of Derivative Security (Instr. 3)	f 2. 3. Transaction 3A. Deemed 4. Execution Date, Tra		Transa Code (ansaction Derivative E		Expiratio	6. Date Exercisable and Expiration Date (Month/Day/Year)		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	Ownersh Form: Direct (D) or Indirect (I) (Instr.	Ownership	Beneficial Ownership t (Instr. 4)				
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares		Transaction (Instr. 4)	on(s)			
Incentive Stock Option (right to buy)	\$0.25	07/11/2006			М			900	06/23/199	98 ⁽⁴⁾	06/23/2008	Common Stock, \$0.0001 par value	900	\$0 ⁽⁵⁾	27,350	0	D		
Non- Qualified Stock Option (right to	\$15.44	07/11/2006			М			1,600 ⁽¹⁾	03/16/200)1 ⁽⁶⁾	03/16/2011	Common Stock, \$0.0001 par value	1,600	\$0 ⁽⁵⁾	0		D		

Explanation of Responses:

- 1. Stock option exercise pursuant to reporting person's 10(b)5-1 plan.
- 2. Shares sold pursuant to reporting person's 10(b)5-1 plan.
- 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.
- 4. This option is immediately exercisable and vests in a series of thirty-six (36) successive equal monthly installments beginning September 15, 2002
- 5. Not applicable per instruction 4(c)(iii).
- 6. This option becomes exercisable as it vests in a series of sixty (60) successive equal monthly installments beginning March 16, 2001.

<u>Jonathan D. Ivester</u> 07/13/2006

** 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.