FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Nashington,	D.C.	20549	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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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*  BRENNAN RUSSELL J						2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [ SLAB ]									(Checl	k all applica Director	ionship of Reporting all applicable) Director Officer (give title		on(s) to Issu 10% Ow Other (s	vner				
(Last) 4635 BC	(F OSTON LAI	(First) (Middle) N LANE					3. Date of Earliest Transaction (Month/Day/Year) 01/25/2006								X	below)	below) Officer	peony						
(Street) AUSTIN (City)		X tate)	78735 (Zip)		4.	4. If Amendment, Date of Original Filed (Month/Day/Year)										dividual or Joint/Group Filing (Check Applicable )  K Form filed by One Reporting Person Form filed by More than One Reporting Person								
Table I - Non-Deri  1. Title of Security (Instr. 3)  2. Transact Date (Month/Day)					action	on 2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		A. Securities Acquired (A) or Di Of (D) (Instr. 3, 4 and 5)				osed 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	А	mount	(A) or (D)	Price		Reported Transact (Instr. 3 a	ion(s)	(Instr. 4		(instr. 4)				
Common	Stock, \$0.0	0001 par value		01/25	/2006				M		Ī	7,698(1)	A	\$2	21.65	16,	16,616 D							
Common	Stock, \$0.0	0001 par value		01/25	/2006				M			96,469(1)	A	\$2	21.65	113,085 D								
Common	Stock, \$0.0	0001 par value		01/25	/2006				S		1	104,167 <sup>(2)</sup>	D	\$50	.0345(3)	8,9	8,918 D							
			Table									osed of, convertib				wned								
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Dee Execution if any (Month/I		4. Transaction Code (Instr. 8)				6. Date Exe Expiration (Month/Day		Da	ate	7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)		Date Expiration Date Title Shares  Amount or Number of Shares  Transact (Instr. 4)		on(s)												
Incentive Stock Option (right to buy)	\$21.65	01/25/2006			М			7,698 <sup>(1</sup>	09/1	09/12/2003		09/12/2003 <sup>(4)</sup>		09/12/2003 <sup>(4)</sup>		09/12/2012	Common Stock, \$0.0001 par value 7,		,698	\$0 <sup>(5)</sup> 6,15		5,159 D		
Non- Qualified Stock Option (right to buy)	\$21.65	01/25/2006			М			96,469 <sup>(1</sup>	09/1	2/2003	3 <sup>(4)</sup>	09/12/2012	Commo Stock \$0.000 par val	90	5,469	\$0 <sup>(5)</sup>	77,17	5	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. Price represents the weighted average selling price. Prices range between \$50.00 and \$50.24.
- 4. Option first became exercisable on September 12, 2003. Option vests and becomes exercisable over a 60-month period with respect to (i) twenty percent (20%) of the option shares vest and become exercisable upon optionee's completion of one year of service measured from September 12, 2002 and (ii) the balance of the option shares vest and become exercisable in a series of forty-eight (48) successive equal monthly installments over the forty-eight (48) month period measured from the first year anniversary of September 12, 2002.
- 5. Not applicable per instruction 4(c)(iii).

Russell J. Brennan

\*\* Signature of Reporting Person Date

01/27/2006

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.

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