FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APP	ROVAL
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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

1. Name and Address of Reporting Person* BRENNAN RUSSELL J						2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [SLAB]									k all applic Directo	oplicable)		g Person(s) to Issue 10% Own	
(Last) 4635 BC	(F STON LAI	First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/01/2006									X	below)		Other (sp below) ncial Officer		вреспу
(Street) AUSTIN (City)		X State)	78735 (Zip)		4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicab Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Ta	ble I - I	Non-Dei	rivativ	ve Se	cur	ities A	cquire	ed, Di	isposed of	f, or B	enefici	ally	Owned				
Dat		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Followi		es ally Following	Form: y (D) or		7. Nature of Indirect Beneficial Ownership			
										v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common	ommon Stock, \$0.0001 par value			03/01/2006				М		308(1)	A	\$21.	65	9,226			D		
Common	Common Stock, \$0.0001 par value			03/01/2006				M		3,858(1)	A	\$21.	65	13,084			D		
Common Stock, \$0.0001 par value			03/01/	/2006	006			S		4,166 ⁽²⁾	D	\$50.0026 ⁽³⁾		8,918			D		
			Table								posed of, convertib				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	ar) if any	med on Date, Day/Year)	4. Transaction Code (Instr. 8)				6. Date Exel Expiration I (Month/Day		ate	7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)			3. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amor or Numl of Share	oer		Transacti (Instr. 4)	on(s)		
Incentive Stock Option (right to buy)	\$21.65	03/01/2006			М			308 ⁽¹⁾	09/12	/2003 ⁽⁴	09/12/2012	Commo Stock \$0.000 par val	30	В	\$0 ⁽⁵⁾	5,851	1	D	
Non- Qualified Stock Option	\$21.65	03/01/2006			M			3,858 ⁽¹⁾	09/12	/2003 ⁽⁴	09/12/2012	Commo Stock \$0.000	, _{2 01}	58	\$0 ⁽⁵⁾	73,31	7	D	

Explanation of Responses:

(right to

buy)

- 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 \$50.02.
- 4. Option vests and becomes exercisable with respect to (i) twenty percent (20%) of the option shares upon optionee's completion of one year of service measured from the grant date and (ii) the balance of the option shares in a series of forty-eight (48) successive monthly installments over the forty-eight (48) month period measured from the first year anniversary of the grant date.
- 5. Not applicable per instruction 4(c)(iii).

Russell J. Brennan

par valu

03/03/2006

** 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.