FORM 4

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

Washington, D.C. 20549

## STATEMENT OF

CHANGES IN BENEFICIAL OWNERSHIP	OMB Number: 3235-02			
OTH MICEO IN BEITE TOME OWNERON	Estimated average burden			
atta Castian 10(a) aftha Castritian Freehause Act of 1004	hours per response:	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*  WELLAND DAVID R						2. Issuer Name <b>and</b> Ticker or Trading Symbol SILICON LABORATORIES INC [ SLAB ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner				
(Last)						3. Date of Earliest Transaction (Month/Day/Year) 04/04/2006								X	Office below	er (give title		(specify
(Street) AUSTIN (City)		TX 78735  (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)								ridual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye					- 1	Execution Date,		e,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Secu Bene Own		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
								-	Code	v	Amount	(A) or (D)	A) or Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock, \$0.0001 par value 04/04/2000						)6			S		30,000(1)	D	\$57.84	478 <sup>(2)</sup>	3,0	075,131	D	
		Та	ble I								posed of, convertib				vned			
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  3. Transaction Date (Month/Day/Year)						action (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriv Secu (Inst		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	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	Amount or Number of Shares	1				

## **Explanation of Responses:**

- 1. Shares sold pursuant to reporting person's 10(b)5-1 plan.
- $2.\ Price\ represents\ the\ weighted\ average\ selling\ price.\ Prices\ range\ between\ \$55.00\ and\ \$58.70.00\ and\ \$58.70.$

Mark D. Mauldin, Power of Attorney for David R. Welland

04/06/2006

OMB APPROVAL

\*\* Signature of Reporting Person

Date

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.

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.