FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.O. 20040

OMB APPROVAL									
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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).

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* WELLAND DAVID R						SILICON LABORATORIES INC [SLAB]										olicable)	g Person(s) to I		
(Last) 400 W C	(Fii ESAR CH <i>A</i>		3. Date of Earliest Transaction (Month/Day/Year) 10/17/2006									Office below	er (give title w)	Other below	(specify)				
(Street) AUSTIN (City)	USTIN TX 78701					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv _ine) X	Form	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - I	Non-Deriv	ative/	Seci	uritie	s Ac	quir	ed, D	isposed o	f, or B	enefic	ially (Owne	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye						Execution Date,		te,			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			15) 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)	Price			action(s) 3 and 4)		(Instr. 4)	
Common Stock, \$0.0001 par value 10/17/2000							6		S		30,000(1)	D	\$35.26	22 ⁽²⁾	2,0	652,131	D		
		Та	ble I								posed of, convertib				vned				
1. Title of Derivative Security (Instr. 3)	vative Conversion Date Execution Date irity or Exercise (Month/Day/Year) if any			ution Date,	4. Transaction Code (Instr. 8)		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)		1		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	Number of Shares						

Explanation of Responses:

- 1. Shares sold pursuant to reporting person's 10(b)5-1 plan.
- $2.\ Price\ represents\ the\ weighted\ average\ selling\ price.\ Prices\ range\ between\ \$34.95\ and\ \$35.90.$

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

10/19/2006

** 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.