FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	205/19
vvasiliilytuii,	D.C.	20049

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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]									all applicable) Director		10% Owner	Owner
(Last) (First) (Middle) 4635 BOSTON LANE					3. Date of Earliest Transaction (Month/Day/Year) 07/05/2005								X	Officer (give title below) Vice P		Other below resident	(specify)	
(Street) AUSTIN (City)	JSTIN TX 78735					4. If Amendment, Date of Original Filed (Month/Day/Year)								i. Indivi ine) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I -	Non-Deriv	/ative	Sec	uritie	s Ac	quir	ed, D	isposed o	f, or E	Benefici	ally (Dwne	ed		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					2A. Deemed Execution Date, if any (Month/Day/Year)		te,			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Secu Bene Owne		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 07/05/200				05				S		30,000(1)	D	\$26.18	3,665,131		D			
		Та	ble I							,	posed of, convertib			•	ned			
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) 3. Transaction Date (Month/Day/Year) (Month/Day/Year)			ution Date,		ransaction of Code (Instr. Derivativ		ative rities ired osed	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)			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					

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 \$25.75 and \$26.51.

Bruce A. Maurer, Power of 07/06/2005 Attorney for David R. Welland

** 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.