

WELLAND DAVID R
Form SC 13G/A
February 14, 2007

**UNITED STATES
SECURITIES AND EXCHANGE
COMMISSION**
Washington, D.C. 20549
SCHEDULE 13G

**Under the Securities Exchange Act of 1934
(Amendment No. 6)***

Silicon Laboratories Inc.

(Name of Issuer)

Common Stock, par value \$.0001

(Title of Class of Securities)

826919 10 2

(CUSIP Number)

December 31, 2006

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

(Continued on following pages)

CUSIP No. 826919 10 2

- | | | |
|---|---|-------------------------------------|
| 1. | Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)
David R. Welland | |
| 2. | Check the Appropriate Box if a Member of a Group (See Instructions) | |
| | (a) <input type="radio"/> | <input type="radio"/> |
| | (b) <input type="radio"/> | <input type="radio"/> |
| 3. | SEC Use Only | |
| 4. | Citizenship or Place of Organization
United States of America | |
| Number of
Shares
Beneficially
Owned by
Each
Reporting
Person With | 5. | Sole Voting Power
2,532,131 |
| | 6. | Shared Voting Power
0 |
| | 7. | Sole Dispositive Power
2,532,131 |
| | 8. | Shared Dispositive Power
0 |
| 9. | Aggregate Amount Beneficially Owned by Each Reporting Person
2,532,131 | |
| 10. | Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) <input type="radio"/> | |
| 11. | Percent of Class Represented by Amount in Row (9)
4.6%(1) | |
| 12. | Type of Reporting Person (See Instructions)
IN | |

(1) Based upon 54,801,139 shares of Common Stock outstanding as of December 31, 2006.

Item 1.

- (a) Name of Issuer
Silicon Laboratories Inc.
- (b) Address of Issuer's Principal Executive Offices
400 W. Cesar Chavez

Austin, TX 78701

Item 2.

- (a) Name of Person Filing
David R. Welland
- (b) Address of Principal Business Office or, if none, Residence
400 W. Cesar Chavez

Austin, TX 78701
- (c) Citizenship
United States of America
- (d) Title of Class of Securities
Common Stock, par value \$0.0001 per share
- (e) CUSIP Number
826919 10 2

Item 3.

- If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:
- (a) Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
 - (b) Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
 - (c) Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
 - (d) Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
 - (e) An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
 - (f) An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
 - (g) A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
 - (h) A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
 - (i) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);

- (j) o Group, in accordance with §240.13d-1(b)(1)(ii)(J).

Item 4. Ownership
 Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned:

 As of December 31, 2006, David R. Welland is the record owner of 2,532,131 shares of Common Stock.
- (b) Percent of class:

 4.6%
- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote

 2,532,131
 - (ii) Shared power to vote or to direct the vote

 0
 - (iii) Sole power to dispose or to direct the disposition of

 2,532,131
 - (iv) Shared power to dispose or to direct the disposition of

 0

Item 5. Ownership of Five Percent or Less of a Class
 If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following : X.

Item 6. Ownership of More than Five Percent on Behalf of Another Person
 Not Applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person
 Not Applicable.

Item 8. Identification and Classification of Members of the Group
 Not Applicable.

Item 9. Notice of Dissolution of Group
 Not Applicable.

Item 10. Certification
 Not Applicable.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

2/14/07

Date

/s/ DAVID R. WELLAND

Signature

David R. Welland

Name/Title

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

ATTENTION: INTENTIONAL MISSTATEMENTS OR OMISSIONS OF FACT CONSTITUTE FEDERAL CRIMINAL VIOLATIONS
(SEE 18 U.S.C. 1001)

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