UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported): April 29, 2009

SILICON LABORATORIES INC.

(Exact Name of Registrant as Specified in Charter)

Delaware (State or Other Jurisdiction of Incorporation) **000-29823** (Commission File Number) 74-2793174 (IRS Employer Identification No.)

400 West Cesar Chavez, Austin, TX 78701 (Address of Principal Executive Offices) (Zip Code)

Registrant's telephone number, including area code: (512) 416-8500

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition

On April 29, 2009, Silicon Laboratories Inc. ("Silicon Laboratories") issued a press release describing its results of operations for its fiscal quarter ended April 4, 2009. A copy of the press release is attached as Exhibit 99 to this report.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits.

99 Press Release of Silicon Laboratories Inc. dated April 29, 2009.

Use of Non-GAAP Financial Information

From time to time, Silicon Laboratories provides certain non-GAAP financial measures as additional information relating to its operating results. The non-GAAP financial measurements provided in the press release furnished herewith do not replace the presentation of Silicon Laboratories' GAAP financial results. These additional measurements merely provide supplemental information to assist investors in analyzing Silicon Laboratories' financial position and results of operations; however, these measures are not in accordance with, or an alternative to, GAAP and may be different from non-GAAP measures used by other companies. Silicon Laboratories has chosen to provide this information to investors because it believes that such supplemental information enables them to perform meaningful comparisons of past, present and future operating results, and as a means to highlight the results of core ongoing operations.

Pursuant to the requirements of Regulation G, we have provided in the press release furnished with this report a reconciliation of the non-GAAP financial measures to the most directly comparable GAAP financial measures.

The information in this report, including the exhibit hereto, shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section. The information contained therein and in the accompanying exhibit shall not be incorporated by reference into any filing with the U.S. Securities and Exchange Commission made by Silicon Laboratories, whether made before or after the date hereof, regardless of any general incorporation language in such filing.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

SILICON LABORATORIES INC.

	April 29, 2009	/s/ Paul V. Walsh, Jr.	
	Date	Paul V. Walsh, Jr. Vice President of Finance (Principal Accounting Officer)	
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EXHIBIT INDEX			
Exhibit No.		Description	_
99	Press release dated April 29, 2009 of the Registrant		
	4		



SILICON LABORATORIES REPORTS BETTER THAN EXPECTED FIRST QUARTER RESULTS AND STRONG OUTLOOK

-Company Demonstrates Good Expense Control and Generates Solid Cash Flow-

AUSTIN, Texas — **April 29, 2009** — Silicon Laboratories Inc. (Nasdaq: SLAB), a leader in high-performance, analog-intensive, mixed-signal integrated circuits (ICs), today reported first quarter revenue of \$83.7 million. The company's expense controls, better than expected revenue and model gross margin resulted in better than anticipated earnings per share performance and solid cash generation in the quarter.

First Quarter Financial Results

First quarter revenue of \$83.7 million declined 16 percent sequentially versus the original projection of a 20 to 25 percent decline. Strong operating performance allowed the company to remain profitable on a GAAP basis. First quarter GAAP gross margin was flat sequentially at 60.5 percent. R&D investment for the period declined to \$26.1 million and SG&A declined to \$23.4 million. GAAP diluted earnings per share was one cent, significantly better than originally anticipated. Cash flow from operations was nearly \$12 million.

The following non-GAAP results exclude the impact of stock compensation expense and other one-time charges. Non-GAAP gross margin held at the midpoint of the company's target range at 61 percent. Non-GAAP operating expenses declined five percent sequentially to \$38.9 million as a result of tight controls over discretionary spending. Non-GAAP operating income was 14.5 percent at \$12.1 million, an excellent result. Non-GAAP diluted earnings per share were \$0.22, considerably better than anticipated. The reconciling charges are set forth in the financial measures table below.

During the first quarter, accounts receivable returned to normal levels as demand improved throughout the quarter. Inventory decreased again sequentially to \$23.5 million. The company repurchased \$5 million in shares and ended the quarter with a higher level of cash, cash equivalents and investments at \$326 million.

Business Summary

The company's notable performance during the quarter was due primarily to several key customers gaining share in their respective markets and new product cycles.

The Broad-based business increased almost 15 percent year over year driven by growth in the timing and power businesses. Increasing share and new product momentum experienced during the first quarter is expected to continue into the second quarter. The RF business declined less than anticipated due to a strong ramp of the video demodulator with a major customer, as well as relatively better handset demand. Handsets represented the dominant share of the audio revenue, and new design win activity was strong. The Access business declined sequentially as customers reduced inventory levels. All three businesses, Broad-based, RF and Access are expected to grow sequentially in the second quarter.

"With the first quarter behind us, we are feeling good about our business, even in light of what we recognize is a very weak global economy," said Necip Sayiner, president and CEO of Silicon Laboratories. "We see Q1 as the cyclical bottom in terms of revenue and expect to benefit from strong product cycles and share gains going forward. We believe that our ability to hold margins, sustain our profitability and generate cash despite the depressed revenue puts us in a select group of companies well equipped to outperform this year."

For the second quarter of 2009, the company is guiding revenue in the range of \$92 to \$97 million.

Webcast and Conference Call

A conference call discussing the results will follow this press release today at 7:30 a.m. Central Time. An audio webcast will be available simultaneously on Silicon Laboratories' website under

Investor Relations (www.silabs.com). A replay will be available after the call at the same website listed above or by calling 1-866-415-2341 or +1 203-369-0686 (international). Replays will be available through May 13, 2009.

About Silicon Laboratories Inc.

Silicon Laboratories Inc. is a leading designer of high-performance, analog-intensive, mixed-signal integrated circuits (ICs) for a broad range of applications. Silicon Laboratories' diverse portfolio of highly integrated, patented solutions is developed by a world-class engineering team with expertise in cutting-edge mixed-signal design. The company has design, engineering, marketing, sales and applications offices throughout North America, Europe and Asia. For more information about Silicon Laboratories, please visit www.silabs.com.

Forward Looking Statements

This press release contains forward-looking statements based on Silicon Laboratories' current expectations. The words "believe," "estimate," "expect," "intend," "anticipate," "plan," "project," "will" and similar phrases as they relate to Silicon Laboratories are intended to identify such forward-looking statements. These forward-looking statements reflect the current views and assumptions of Silicon Laboratories and are subject to various risks and uncertainties that could cause actual results to differ materially from expectations. Among the factors that could cause actual results to differ materially from expectations. Among the factors that could cause actual results to differ materially from those in the forward-looking statements are the following: risks that Silicon Laboratories may not be able to maintain its historical growth; quarterly fluctuations in revenues and operating results; volatile stock price; average selling prices of products may decrease significantly and rapidly, dependence on a limited number of products and customers; difficulties developing new products that achieve market acceptance; risks that Silicon Laboratories may not be able to manage strains associated with its growth; dependence on key personnel; difficulties managing our manufacturers and subcontractors; difficulties managing international activities; credit risks associated with our accounts receivable; geographic concentration of manufacturers, assemblers, test service providers and customers in Asia that subjects Silicon Laboratories' business and results of operations to risks of natural disasters, epidemics, war and political unrest; product development risks; inventory-related risks; intellectual property litigation risks; risks associated with acquisitions (including risks that

acquisitions may not yield the expected benefits due to the failure to properly integrate the acquired businesses and employees; risks that the customer base and revenue of the acquired businesses may cease to expand or may decline; risks that the acquired business' products under development may fail to achieve market acceptance; risks of disputes regarding the acquired business; risks that the performance of Silicon Laboratories' existing business may not offset the dilutive effect of an acquisition); risks associated with divestitures; the competitive and cyclical nature of the semiconductor industry and other factors that are detailed in Silicon Laboratories' filings with the SEC. Silicon Laboratories disclaims any intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

Note to editors: Silicon Laboratories, Silicon Labs and the Silicon Labs logo are trademarks of Silicon Laboratories Inc. All other product names noted herein may be trademarks of their respective holders.

CONTACT: Silicon Laboratories Inc., Shannon Pleasant, (512) 464 9254, shannon.pleasant@silabs.com

Silicon Laboratories Inc. Condensed Consolidated Statements of Income (In thousands, except per share data) (Unaudited)

		Three Months Ended		
	A	April 4, 2009	Α	April 5, 2008
Revenues	\$	83,701	\$	98,179
Cost of revenues		33,023		37,832
Gross margin		50,678		60,347
Operating expenses:				
Research and development		26,069		24,673
Selling, general and administrative		23,442		24,609
Operating expenses		49,511		49,282
Operating income		1,167		11,065
Other income (expense):				
Interest income		882		4,798
Interest expense		(52)		(145)
Other income (expense), net		(52)		(142)
Income before income taxes		1,945		15,576
Provision for income taxes		1,274		4,762
Net income	<u>\$</u>	671	\$	10,814
Earnings per share:				
Basic	\$	0.02	\$	0.21
Diluted	\$	0.01	\$	0.21
Weighted-average common shares outstanding:				
Basic		44,633		51,109
Diluted		45,083		52,000

Unaudited Reconciliation of GAAP to Non-GAAP Financial Measures (In thousands, except per share data)

Non-GAAP Income Statement Items	Three Months Ended April 4, 2009									
	GAAP Measure	GAAP Percent of Revenue	Stock Compensation Expense	Termination Costs and Impairments		Non-GAAP Measure		Non-GAAP Percent of Revenue		
Revenues	\$ 83,701									
Gross margin	50,678	60.5%	\$ 395	\$	10	\$	51,083	61.0%		

Operating expenses	49,511	59.1%	9,754	811	38,946	46.5%
Operating income	1,167	1.4%	10 149	001	10 107	14 ⊑ 0/
Operating income	1,107	1.4 70	10,149	021	12,137	14.5%

Non-GAAP Diluted Earnings Per Share				Three Mor April 4		led					
	GAA	P Measure	Com	Stock pensation xpense	С	mination osts and oairments		n-GAAP Ieasure			
Net Income	\$	671	\$	8,641	\$	732	\$	10,044			
Diluted shares outstanding		45,083		—		_		45,083			
Diluted earnings per share	\$	0.01					\$	0.22			
Non-GAAP Income Statement Items		Three Months Ended January 3, 2009									
	GAA	P Measure	GAAP Percent Compe		GAAP Percent Compensation Costs		Compensation Costs and		Non-GAAP Measure		Non-GAAP Percent of Revenue
Revenues	\$	99,348									
Operating expenses		53,008		53.4%	\$	9,690	\$	1,859	\$	41,459	41.7%

Silicon Laboratories Inc. Condensed Consolidated Balance Sheets (In thousands, except per share data) (Unaudited)

		April 4, 2009	J	anuary 3, 2009
Assets				
Current assets:				
Cash and cash equivalents	\$	181,828	\$	172,272
Short-term investments		93,838		101,267
Accounts receivable, net of allowance for doubtful accounts of \$680 at April 4, 2009 and \$1,011 at January 3, 2009		44,639		36,144
Inventories		23,525		28,293
Deferred income taxes		6,066		6,439
Prepaid expenses and other current assets		21,102		18,297
Total current assets		370,998		362,712
Long-term investments		50,799		51,821
Property, equipment and software, net		29,065		30,496
Goodwill		105,188		105,515
Other intangible assets, net		47,752		49,728
Other assets, net		18,975		23,973
Total assets	\$	622,777	\$	624,245
Liabilities and Stockholders' Equity				
Current liabilities:				
Accounts payable	\$	20,025	\$	22,274
Accrued expenses	φ	25,558	φ	22,274
Deferred income on shipments to distributors		21,154		25,115
Income taxes		21,134		4
Total current liabilities		66,815		72,996
Long-term obligations and other liabilities		49,068		48,789
Total liabilities		115,883		121,785
Commitments and contingencies		115,005		121,705
Stockholders' equity:				
Preferred stock—\$0.0001 par value; 10,000 shares authorized; no shares issued and outstanding				
Common stock—\$0.0001 par value; 250,000 shares authorized; 14,589 and 44,613 shares issued and outstanding at				
April 4, 2009 and January 3, 2009, respectively		4		4
Additional paid-in capital		79,461		75,711
Retained earnings		433,464		432,793
Accumulated other comprehensive loss		(6,035)		(6,048)
Total stockholders' equity		506,894		502,460
Total liabilities and stockholders' equity	\$	622,777	\$	624,245
	Ψ	022,777	Ψ	024,240

Silicon Laboratories Inc. Condensed Consolidated Statements of Cash Flows (In thousands) (Unaudited)

	Three Month	hs Ended
	April 4, 2009	April 5, 2008
Operating Activities		2000
Net income	\$ 671	\$ 10,814
Adjustments to reconcile net income to cash provided by operating activities:		
Depreciation and amortization of property, equipment and software	2,953	2,621
Loss (gain) on disposal of property, equipment and software	8	(15)
Amortization of other intangible assets and other assets	1,976	1,032
Stock compensation expense	10,149	10,221
Income tax benefit (detriment) from employee stock-based awards	(118)	602
Excess income tax benefit from employee stock-based awards	(50)	(411)
Deferred income taxes	3,589	(262)
Changes in operating assets and liabilities:		
Trading securities	2,600	_
Accounts receivable	(8,168)	4,856
Inventories	4,781	1,666
Prepaid expenses and other assets	2,237	2,440
Accounts payable	(2,105)	(4,435)
Accrued expenses	(3,753)	(4,989)
Deferred income on shipments to distributors	(445)	(842)
Income taxes	(2,568)	351
Net cash provided by operating activities	11,757	23,649
Investing Activities		
Purchases of available-for-sale investments	(16,458)	(79,237)
Proceeds from sales and maturities of available-for-sale investments	22,095	248,818
Purchases of property, equipment and software	(1,531)	(1,278)
Proceeds from the sale of assets	_	14,265
Purchases of other assets	(499)	(183)
Net cash provided by investing activities	3,607	182,385
Financing Activities		
Proceeds from issuance of common stock	661	4,534
Excess income tax benefit from employee stock-based awards	50	411
Repurchases of common stock	(5,023)	(143,022)
Repurchases of stock to satisfy employee tax withholding	(1,496)	(1,494)
Net cash used in financing activities	(5,808)	(139,571)
Increase in cash and cash equivalents	9,556	66,463
Cash and cash equivalents at beginning of period	172,272	264,408
		\$ 330,871
Cash and cash equivalents at end of period	\$ 101,828	φ 330,071

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