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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**  
Washington, DC 20549

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**FORM 8-K**

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**CURRENT REPORT  
Pursuant to Section 13 or 15(d) of  
The Securities Exchange Act of 1934**

**Date of Report (Date of earliest event reported)**  
September 10, 2009

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**Lattice Semiconductor Corporation**

(Exact name of registrant as specified in its charter)

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**Delaware**  
(State or other jurisdiction  
of incorporation)

**000-18032**  
(Commission File Number)

**93-0835214**  
(IRS Employer  
Identification No.)

**5555 N. E. Moore Court**  
**Hillsboro, Oregon 97124-6421**  
(Address of principal executive offices, including zip code)

**(503) 268-8000**  
(Registrant's telephone number, including area code)

(Former name or former address, if changed since last report)

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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):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**Item 7.01. Regulation FD Disclosure.**

On September 10, 2009, Lattice Semiconductor Corporation issued a press release announcing a business update for the third quarter of fiscal year 2009. A copy of the press release is furnished as Exhibit 99.1 to this report.

The information in this Item 7.01 and in Exhibit 99.1 shall not be deemed to be “filed” for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

**Item 9.01. Financial Statements and Exhibits.**

(d) Exhibits.

<u>Exhibit No.</u>	<u>Description</u>
99.1	Press Release dated September 10, 2009 (furnished, not filed, herewith)

**SIGNATURES**

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.

**LATTICE SEMICONDUCTOR CORPORATION**

Date: September 10, 2009

By: /s/ Michael G. Potter  
Michael G. Potter  
Corporate Vice President and Chief Financial Officer

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**EXHIBIT INDEX**

<u>Exhibit No.</u>	<u>Description</u>
99.1	Press Release dated September 10, 2009 (furnished, not filed, herewith)

**For more information contact:**

Michael G. Potter  
Chief Financial Officer  
Lattice Semiconductor Corporation  
503-268-8000

David Pasquale  
Global IR Partners  
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**LATTICE SEMICONDUCTOR UPDATES  
GUIDANCE FOR THIRD QUARTER 2009**

**HILLSBORO, OR – September 10, 2009** – Lattice Semiconductor (NASDAQ: LSCC) today announced updated guidance for the third quarter ending October 3, 2009.

- Third quarter revenue is now expected to be approximately flat to up 3% sequentially. This upward revision compares to previous guidance that third quarter revenue would be minus 2% to plus 3% sequentially.
- Both original and revised revenue guidance includes the previously disclosed expected reduction in revenue of approximately \$2.0 million due to transitioning certain distributors from the sell-in to the sell-through business model.
- Gross margin percentage is expected to be approximately 52% to 54% of revenue, unchanged from prior guidance.
- Total operating expenses are now expected to be approximately \$30.2 million, inclusive of \$2.2 million of restructuring charges, compared to previous guidance of approximately \$29.2 million, and \$1.2 million, respectively. The expected \$1.0 million increase in restructuring charges is related to an opportunity to consolidate additional office space in Silicon Valley.

No conference call will be held in conjunction with this guidance update. Additional information related to the third quarter will be available when the Company reports its third quarter 2009 results.

### **Forward-Looking Statements**

The foregoing business update contains forward-looking statements. Lattice believes the factors identified below in connection with each such statement could cause actual results to differ materially from the forward-looking statements.

Estimates of future revenue are inherently uncertain due to the high percentage of quarterly “turns” business, as well as such factors as the demand for our products, and our ability to supply products to customers in a timely manner.

In addition to the foregoing, other factors that may cause actual results to differ materially from the forward-looking statements herein include global economic uncertainty, overall semiconductor market conditions, our dependence on the communications end market, market acceptance and demand for our new and existing products, the restructuring of our distribution network, our dependencies on our silicon wafer suppliers, the impact of competitive products and pricing, technological and product development risks, the compromised liquidity of our auction rate securities, our ability to complete the proposed office space consolidation in a timely manner, and the other risks that are described herein and that are otherwise described from time to time in our filings with the Securities and Exchange Commission. The Company does not intend to update or revise any forward-looking statements, whether as a result of events or circumstances after the date hereof or to reflect the occurrence of unanticipated events.

### **About Lattice Semiconductor**

Lattice is the source for innovative FPGA, PLD, programmable Power Management and Clock Management Solutions. For more information, visit [www.latticesemi.com](http://www.latticesemi.com).

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