UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 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): May 29, 2012

FORMFACTOR, INC.

(Exact Name of Registrant as Specified in Charter)

Delaware

(State or Other Jurisdiction of Incorporation)

000-50307 (Commission File Number) **13-3711155** (IRS Employer Identification No.)

7005 Southfront Road

Livermore, CA (Address of Principal Executive Offices) **94551** (Zip Code)

Registrant's telephone number, including area code: (925) 290-4000

Not Applicable

(Former Name or Former Address, if Changed Since Last Report)

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 May 29, 2012, FormFactor, Inc. ("FormFactor") issued a press release updating its revenue plan for the fiscal second quarter of 2012. A copy of the press release is furnished as Exhibit 99.01 to this report and is incorporated herein by reference.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Number

99.01 Press release dated May 29, 2012.

Description

The information in this report and the accompanying exhibit shall not be incorporated by reference into any filing of FormFactor with the Securities and Exchange Commission, whether made before or after the date hereof, regardless of any general incorporation language in such filing, unless expressly incorporated by specific reference in such filing. The information in this report, including the accompanying exhibit, 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 liabilities of that section or Sections 11 and 12(a) (2) of the Securities Act of 1933, as amended.

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.

FORMFACTOR, INC.

Date: May	29, 2012	By:	/s/ Stuart L. Merkadeau		
			Name:	Stuart L. Merkadeau	
			Title:	Senior Vice President,	
				General Counsel and Secretary	
		3			
		5			
		EXHIBIT INI	DEX		
Evhibit		EXHIBIT INI	DEX		
Exhibit Number		EXHIBIT INI	DEX	n	
	Press release dated May 29, 2012.	EXHIBIT INI		n	
Number	Press release dated May 29, 2012.	EXHIBIT INI		n	



Investor Contact: Stan Finkelstein Investor Relations (925) 290-4321 ir@formfactor.com

FormFactor, Inc. Updates Second Quarter Revenue Guidance

LIVERMORE, Calif. — May 29, 2012 — FormFactor, Inc. (Nasdaq: FORM) today announced it expects revenue for its fiscal second quarter of 2012 to be between \$50 and \$54 million, higher than the company's previous revenue guidance of \$43 to \$47 million. Customer demand across the DRAM and Flash memory segments are the main drivers for the increase to the company's expected revenue results.

"Industry conditions in Q2 are more favorable than we anticipated and our improved lead times are enabling us to meet customer requests to accelerate certain product deliveries," said Tom St. Dennis, CEO. "While we are encouraged by the marketplace momentum for our Matrix architecture memory solutions, our outlook for the second half of the year is tempered by concerns about softness in the personal computer markets and the potential impact of macroeconomic forces."

A conference call to discuss the financial guidance will be held tomorrow, May 30, 2012 at 5:00 a.m. PDT, or 8:00 a.m. EDT. The public is invited to listen to a live web cast of FormFactor's conference call on the Investors section of the company's website at www.formfactor.com. An audio replay of the conference call will also be made available approximately two hours after the conclusion of the call. The audio replay will remain available until June 9, 2012 at 9:00 p.m. PDT, and can be accessed by dialing (855) 859-2056 (domestic) or (404) 537-3406 (international) and entering confirmation code 86147250.

About FormFactor:

Founded in 1993, FormFactor, Inc. (Nasdaq: FORM) is a leader in advanced wafer probe cards, which are used by semiconductor manufacturers to electrically test integrated circuits, or ICs. The company's wafer sort, burn-in and device performance testing products move IC testing upstream from post-packaging to the wafer level, enabling semiconductor manufacturers to lower their overall production costs, improve yields, and bring next-generation devices to market. FormFactor is headquartered in Livermore, California with operations in Europe, Asia and North America. For more information, visit the company's website at www.formfactor.com.

###

FormFactor and the FormFactor logo are registered trademarks of FormFactor, Inc. All other product, trademark, company or service names mentioned herein are the property of their respective owners.

Forward-looking Statements:

Statements in this press release that are not strictly historical in nature are forward-looking statements within the meaning of the federal securities laws, including statements regarding anticipated results, market conditions, expectations and operating plans. These forward-looking statements are based on current information and expectations that are inherently subject to change and involve a number of risks and uncertainties. Actual events or results might differ materially from those in any forward-looking statement due to various factors, including, but not limited to: changes in the market environment, including the demand for DRAM and Flash memory devices and certain other semiconductor devices; the rate at which the Company is able to shorten product lead times; and the Company's ability to continue to qualify its Matrix architecture product solutions and realize volume commercial market acceptance. Additional information concerning factors that could cause actual events or results to differ materially from those in any forward-looking statement is contained in the company's Form 10-K for the fiscal year ended December 31, 2011, as filed with the SEC, and subsequent SEC filings. Copies of the company's SEC filings are available at http://investors.formfactor.com/edgar.cfm. The company assumes no obligation to update the information in this press release, to revise any forward-looking statements or to update the reasons actual results could differ materially from those anticipated in forward-looking statements.

FORM-F