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): January 31, 2007

FORMFACTOR, INC.

(Exact name of Registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

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

94551

7005 Southfront Road, Livermore, CA (Address of principal executive offices)

(Zip Code)

(925) 290-4000

(Registrant's telephone number, including area code)

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.):

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 January 31, 2007, FormFactor, Inc. issued a press release announcing its financial results for the fourth quarter ended December 30, 2006 and fiscal 2006. 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.

Exhibit Number

99.01 Press release dated January 31, 2007.

Exhibit Title or Description

The information in this current 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.

Date: January 31, 2007

FORMFACTOR, INC.

By: /s/ RONALD C. FOSTER

Ronald C. Foster Chief Financial Officer

3

EXHIBIT INDEX

Exhibit Number	Exhibit Title or Descript	ion
99.01	Press release dated January 31, 2007.	

4



News Release

Contacts: FormFactor, Inc. Ron C. Foster Chief Financial Officer (925) 290-4024

Investor Relations Brooke Deterline Annie Leschin (925) 290-4949 IR@FormFactor.com

FormFactor, Inc. Announces 2006 Fourth Quarter and Year-end Financial Results

Record revenue and profit in fourth quarter caps another record year in 2006 with 55% revenue growth

LIVERMORE, Calif. — January 31, 2007 — FormFactor, Inc. (Nasdaq: FORM) today announced its financial results for the fourth quarter and fiscal year 2006, ended December 30, 2006. Quarterly revenues were \$98.7 million, up 2% from \$96.8 million in the third quarter of fiscal 2006, and up 37% from \$71.8 million in the fourth quarter of fiscal 2005. Revenues for the fiscal year ended December 30, 2006 were \$369.2 million, up 55% from \$237.5 million in fiscal year 2005.

Net income for the fourth quarter of fiscal 2006 was \$18.9 million or \$0.39 per share on a fully diluted basis, which included \$4.6 million or \$0.09 per share of incremental FAS 123 (R) stock option expense, net of tax. This compares to \$15.8 million or \$0.33 per share on a fully diluted basis for the third quarter of fiscal 2006, which included \$3.9 million or \$0.08 per share of incremental FAS 123 (R) stock option expense, net of tax. This compares to \$15.8 million or \$0.33 per share on a fully diluted basis for the third quarter of fiscal 2006, which included \$3.9 million or \$0.08 per share of incremental FAS 123 (R) stock option expense, net of tax. Net income for the fourth quarter of fiscal 2005 was \$10.5 million or \$0.25 per share on a fully diluted basis, which was prior to the adoption of FAS 123 (R).

Net income for fiscal year 2006 was \$60.8 million or \$1.29 per share on a fully diluted basis, which included \$13.6 million, or \$0.29 per share of incremental FAS 123 (R) stock option expense, net of tax, compared to \$30.2 million or \$0.73 per share on a fully diluted basis for fiscal year 2005.

"We finished 2006 with another record quarter as revenue and profit reached historical highs. 2006 was an exceptional year for FormFactor, with 55% annual revenue growth, fueled by strong contributions to growth from our Memory and Logic businesses. At the same time, we expanded our product offerings in multiple markets," said Igor Khandros, CEO of FormFactor. "We believe the market outlook for advanced probe cards remains strong as we enter 2007."

The company has posted its revenue breakdown by region and market segment on the Investors section of its website at www.formfactor.com. FormFactor will conduct a conference call at 1:30 p.m. PST, or 4:30 p.m. EST, today. 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 February 2, 2007 at 6:30 p.m. PST and can be accessed by dialing (888) 286-8010 or (617) 801-6888 and entering confirmation code 84401442.

About FormFactor:

Founded in 1993, FormFactor, Inc. (Nasdaq: FORM) is the 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 MicroSpring are registered trademarks of FormFactor, Inc. All other product, trademark, company or service names mentioned herein are the property of their respective owners.

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 business momentum, demand for our products and future growth. 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: the demand for certain semiconductor devices; the rate at which semiconductor manufacturers implement manufacturing capability changes, make the transition to smaller nanometer technology nodes and implement tooling cycles; the company's ability to add manufacturing capacity, ramp production volume and expand globally, including to execute on its global manufacturing roadmap; the company's ability to develop and deliver innovative technologies, and to enforce its intellectual property rights; and the company's ability to implement and execute processes and structures for increasing productivity and supporting growth. 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 period ended December 31, 2005 and the company's Form 10-Q for the quarterly period ended September 30, 2006, filed with the Securities and Exchange Commission ("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.

FORMFACTOR, INC. CONSOLIDATED STATEMENTS OF INCOME (In thousands, except per share data) (Unaudited)

		Three Months Ended		Fiscal Years Ended				
	Decer	nber 30, 2006	Dece	mber 31, 2005	Dece	ember 30, 2006	Dece	ember 31, 2005
Revenues	\$	98,693	\$	71,819	\$	369,213	\$	237,495
Cost of revenues		47,536	•	36,618		178,235		130,102
Gross margin		51,157		35,201		190,978		107,393
Operating expenses:								
Research and development		13,211		8,887		46,608		28,348
Selling, general and administrative		18,506		12,461		71,540		43,744
Total operating expenses		31,717		21,348		118,148		72,092
Operating income		19,440		13,853		72,830		35,301
Interest income		4,986		1,370		15,183		4,282
Other income (expense), net		159		(437)		204		(1,091)
		5,145		933		15,387		3,191
Income before income taxes		24,585		14,786		88,217		38,492
Provision for income taxes		5,665		4,306		27,429		8,310
Net income	\$	18,920	\$	10,480	\$	60,788	\$	30,182
Net income per share:								
Basic	\$	0.40	\$	0.26	\$	1.35	\$	0.76
Diluted	\$	0.39	\$	0.25	\$	1.29	\$	0.73
Weighted-average number of shares used in per share calculations:								
Basic		46,813		40,118		45,172		39,547
Diluted		48,701		41,859		47,193		41,590

FORMFACTOR, INC. CONSOLIDATED BALANCE SHEETS (In thousands, except per share data) (Unaudited)

	De	cember 30, 2006	De	cember 31, 2005
ASSETS			-	
Current assets:				
Cash and cash equivalents	\$	284,131	\$	31,217
Marketable securities		208,263		180,391
Accounts receivable, net		54,571		43,967
Inventories		24,778		18,404
Deferred tax assets		13,651		11,396
Prepaid expenses and other current assets		12,138		7,169
Total current assets		597,532		292,544
		0.050		0.050
Restricted cash		2,250		2,250
Property and equipment, net		94,064		81,588
Deferred tax assets		5,814		4,518
Other assets		945		461
Total assets	\$	700,605	\$	381,361
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Accounts payable	\$	31,273	\$	26,369
Accrued liabilities	Ψ	28,334	Ψ	20,467
Income tax payable		10,541		9,697
Deferred rent		447		313
Deferred revenue and customer advances		7,273		3,588
Defetted revenue and customer advances		7,275		5,500

Total current liabilities		60,434
Deferred rent and other long term liabilities	5,125	3,138
Total liabilities	82,993	63,572
Stockholders' equity:		
Common stock, \$0.001 par value	47	40
Additional paid in capital	504,709	268,291
Deferred stock-based compensation	—	(2,495)
Accumulated other comprehensive loss	(244)	(359)
Retained earnings	113,100	52,312
Total stockholders' equity	617,612	317,789
Total liabilities and stockholders' equity	\$ 700,605	\$ 381,361