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): April 22, 2004

FORMFACTOR, INC.

(Exact name of Registrant as specified in its charter)		
	Delaware	
	(State or other jurisdiction of incorporation)	
000-50307		13-3711155
(Commission File Number)		(IRS Employer Identification No.)
214	0 Research Drive, Livermore, CA	94550
(Add	lress of principal executive offices)	(Zip Code)
	(925) 294-4300	
	(Registrant's telephone number, including area code)	
	NOT APPLICABLE	
	(Former name or former address, if changed since last report)	

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Item 7: Financial Statements and Exhibits.

Item 12: Results of Operations and Financial Condition.

SIGNATURE

EXHIBIT INDEX EXHIBIT 99.01

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Item 7: Financial Statements and Exhibits.

(c) Exhibits.

Exhibit Number	Exhibit Title or Description		
99.01	Press Release dated April 22, 2004.		

Item 12: Results of Operations and Financial Condition.

On April 22, 2004, FormFactor, Inc., a Delaware corporation, issued a press release announcing its financial results for the first quarter ended March 27, 2004. A copy of the press release is furnished as Exhibit 99.01 to this report. FormFactor made reference to non-GAAP financial information in this press release.

Use of Non-GAAP Financial Information

To supplement its consolidated financial statements presented in accordance with Generally Accepted Accounting Principles (GAAP) in the press release, FormFactor, Inc. used non-GAAP measures of earnings per share, which were adjusted from results based on GAAP assuming FormFactor's initial public offering and follow-on public offering had occurred at the beginning of fiscal year 2003. The adjustment assumes the conversion to common stock of all redeemable convertible preferred stock, and the issuance of FormFactor's common stock in its initial public offering and follow-on public offering. FormFactor believes the pro forma earnings per share presentation represents a meaningful alternative basis for the comparison of its current results to results during fiscal periods occurring prior to FormFactor's initial public offering. The presentation of this additional information is not meant to be considered in isolation or as a substitute for results prepared in accordance with accounting principles generally accepted in the United States. The non-GAAP financial measures included in our press release have been reconciled to the nearest GAAP financial measures as is required under SEC rules regarding the use of non-GAAP financial measures.

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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.

FORMFACTOR, INC.

Date: April 22, 2004 By: /s/ Jens Meyerhoff

Jens Meyerhoff, Chief Financial Officer and Senior Vice President of Operations

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EXHIBIT INDEX

Exhibit Number	Exhibit Title or Description
99.01	Press Release dated April 22, 2004.



News Release

Contacts:

FormFactor, Inc. Jens Meyerhoff Chief Financial Officer and Senior Vice President of Operations (925) 456-3911 Sapphire Investor Relations, LLC Erica Mannion Investor Relations (415) 399-9345

FOR IMMEDIATE RELEASE

FormFactor, Inc. Announces 2004 First Quarter Financial Results

Quarterly Revenues of \$37.1 million, up 18% sequentially and up 99% year over year

LIVERMORE, CA — **April 22, 2004** - FormFactor, Inc. (Nasdaq: FORM) today announced its financial results for the first quarter of fiscal year 2004, ended March 27, 2004. Quarterly revenues were \$37.1 million, up 18% from \$31.5 million in the fourth quarter of fiscal year 2003, and up 99% from \$18.7 million for the first quarter of fiscal year 2003.

Operating income for the first quarter of fiscal year 2004 was 22.8% of revenues, up from 18.5% for the fourth quarter of fiscal year 2003, and up from 5.3% for the first quarter of fiscal year 2003.

Net income for the first quarter of fiscal year 2004 was \$5.2 million or \$0.13 per share on a fully diluted basis, compared to \$4.1 million or \$0.10 per share on a pro forma fully diluted basis for the fourth quarter of fiscal year 2003, and \$0.7 million or \$0.02 per share on a pro forma fully diluted basis for the first quarter of fiscal year 2003.

Pro forma earnings per share have been adjusted for the three months ended December 27, 2003 and the three months ended March 29, 2003, assuming the Company's initial public offering and follow-on public offering had occurred at the beginning of fiscal year 2003. The pro forma earnings per share reflect the conversion of all redeemable convertible preferred stock of the Company to common stock, and the issuance of the Company's common stock in its initial public offering and follow-on public offering. The Company believes the pro forma earnings per share presentation represents a meaningful alternative basis for the comparison of its current results to results during fiscal periods occurring prior to the Company's initial public offering.

On a GAAP fully diluted basis, net income for the fourth quarter of fiscal year 2003 was \$4.1 million or \$0.10 per share and \$5.2 million or \$0.13 per share for the first quarter of fiscal year 2004.

Bookings of \$50.0 million for the first quarter of fiscal year 2004 increased 34.3% from \$37.3 million for the fourth quarter of fiscal year 2003 and were up 186.8% from \$17.4 million for the first quarter of fiscal year 2003.

Igor Khandros, President and CEO of FormFactor stated, "We are encouraged by the strength of the semiconductor industry cycle. During the first quarter of 2004 we continued to build on the strong demand in the DRAM industry that emerged during the fourth quarter of 2003. This demand was driven by significant technology transitions, including the ramp of 110 nanometer-based designs, and the emerging ramp of DDRII devices. We saw increasing demand for our Flash market wafer probe cards as the transition to high parallelism wafer test gains momentum in both NAND and NOR Flash applications. In the first quarter of 2004 we also saw indications that the continuing 300mm expansion across DRAM, Flash and flip chip logic device manufacturers should accelerate demand for our wafer probe cards as manufacturers drive toward improved wafer test efficiency."

The Company has posted its revenue breakdown by region and market on the investor relations section of its website at www.formfactor.com. FormFactor will conduct a conference call at 1:30 p.m. PDT, or 4:30 p.m. EDT, today. The public is invited to listen to a live web cast of FormFactor's conference call on the investor relations section of the Company's website at www.formfactor.com. A replay of the web cast will be available approximately two hours after the conclusion of the call. 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 April 27, 2004 at 9:00 p.m. PDT and can be accessed by dialing (888) 203-1112 or (719) 457-0820 and entering confirmation code 553407.

About FormFactor:

FormFactor, Inc. (Nasdaq: FORM) is an industry leader in the design, development, manufacture, sale and support of precision, high-performance advanced semiconductor wafer probe cards. The Company's products are based on its proprietary technology, including its MicroSpring interconnect technology and proprietary design processes, which enables FormFactor to produce wafer probe cards for test applications that require reliability, speed, precision and signal integrity. FormFactor is headquartered in Livermore, California. For more information, visit the Company's Web site at www.formfactor.com.

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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, future growth and the performance of our products. 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 make the transition to 110 and 90 nanometer technology nodes and to 300mm fabrication facilities; the performance and market acceptance of the Company's new products or technologies; the implementation of volume production of the Company's new products; changes in semiconductor manufacturers' test strategies, equipments or processes; the Company's ability to add manufacturing capacity; and the Company's relationships with customers and companies that manufacture semiconductor test equipment. 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 annual report on Form 10-K for the year ended December 27, 2003, filed with the Securities and Exchange Commission ("SEC"). Copies of filings made by the Company with the SEC 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. PRO FORMA vs. GAAP EARNINGS PER SHARE (in thousands, except per share data)

A reconciliation of the denominator used in calculating pro forma fully diluted earnings per share is as follows:

	Three Months Ended	
	March 29, 2003	December 27, 2003
	(Uı	naudited)
Net income	\$ 699	\$ 4,068
Weighted-average shares outstanding, diluted	29,266	39,460
Adjustment to reflect the IPO and follow-on offering shares as if		
they had been outstanding since the beginning of 2003	8,755	939
Pro forma weighted-average shares outstanding, diluted	38,021	40,399
Net income per share diluted as reported	\$ 0.02	\$ 0.10
Net income per share diluted pro forma	\$ 0.02	\$ 0.10

FORMFACTOR, INC. CONSOLIDATED STATEMENTS OF INCOME (Unaudited)

	Three Months Ended	
	March 29, 2003	March 27, 2004
(In thousands, except per share data)		
Revenues	\$18,669	\$37,118
Cost of revenues	9,800	18,026
Gross margin	8,869	19,092
Operating expenses:		
Research and development	3,525	4,349
Selling, general and administrative	4,013	5,874
Stock-based compensation	333	409
Total operating expenses	7,871	10,632
Operating income	998	8,460
Interest income	162	533
Interest expense	(14)	_
Other expense	(19)	(395)
1		
	129	138
Income before income taxes	1,127	8,598
Provision for income taxes	(428)	(3,422)
Net income	\$ 699	\$ 5,176
Tet meone	Ψ 000	\$ 5,170
Not income per charge		
Net income per share: Basic	\$ 0.15	\$ 0.14
DdSIC	\$ 0.15	Б 0.14
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Diluted	\$ 0.02	\$ 0.13
Weighted-average number of shares used in per share calculations:		
Basic	4,539	37,083
	,,555	31,000
Diluted	29,266	40,042
Diluica		40,042

FORMFACTOR, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (in thousands, except share and per share data)

December 27, March 27, 2003 2004 (Unaudited) ASSETS Current assets: \$ 99,232 Cash and cash equivalents \$116,305 Marketable securities 62,965 82,520 Accounts receivable, net of allowance for doubtful accounts of \$103 in 2003 and \$103 in 2004 19,698 26,375 8,744 Inventories, net 8,025 Deferred tax assets 2,575 2,523 Prepaid expenses and other current assets 2,744 2,756 212,312 222,150 Total current assets Restricted cash 2,550 2,550 Property and equipment, net 20,495 27,374 Deferred tax assets 398 398 356 349 Other assets Total assets \$236,111 \$252,821 LIABILITIES AND STOCKHOLDERS' EQUITY Current liabilities: Accounts payable \$ 10,579 \$ 15,334 Accrued liabilities 10,147 9,032 Deferred revenue and customer advances 1,005 1,278 Total current liabilities 25,644 21,731 Deferred revenue and customer advances 433 374 Total liabilities 26,018 22,164 Commitments and contingencies: Stockholders' equity Common stock, \$0.001 par value 37 38 Additional paid-in capital 226,630 232,950 Notes receivable from stockholders (661)(10,623)Deferred stock-based compensation, net (11,249)Accumulated other comprehensive income (loss) (4) 68 Retained earnings (accumulated deficit) (806)4,370 Total stockholders' equity (deficit) 213,947 226,803 Total liabilities and stockholders' equity \$236,111 \$252,821