### 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 1, 2024

## FORMFACTOR, INC.

(Exact Name of Registrant as Specified in Charter)

Delaware	000-50307	13-3711155
(State or Other Jurisdiction of Incorporation)	(Commission File Number)	(IRS Employer Identification No.)
7005 Southfront Road		
Livermore, CA		94551
(Address of Principal Executive Offices)		(Zip Code)
Registrant's	telephone number, including area code: (925)	290-4000
(Former N	Not Applicable ame or Former Address, if Changed Since Last	Report)
Check the appropriate box below if the Form 8-K filing is i (see General Instruction A.2. below):	ntended to simultaneously satisfy the filing obli	igation of the registrant under any of the following provisions
☐ Written communications pursuant to Rule 425 under t	he 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	e 14d-2(b) under the Exchange Act (17 CFR 240	0.14d-2(b))
☐ Pre-commencement communications pursuant to Rule	e 13e-4(c) under the Exchange Act (17 CFR 240	).13e-4(c))
Securities registered pursuant to Section12(b) of the Act:		
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common stock, \$0.001 par value	FORM	Nasdaq Global Market
Indicate by check mark whether the registrant is an emergi 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of the		he Securities Act of 1933(§230.405 of this chapter) or Rule
☐ Emerging growth company		
☐ If an emerging growth company, indicate by check ma revised financial accounting standards provided pursuant to Sect		ended transition period for complying with any new or

#### Item 2.02. Results of Operations and Financial Condition.

On May 1, 2024, FormFactor, Inc. ("FormFactor") issued a press release announcing its financial results for the first quarter of fiscal 2024 that ended on March 30, 2024. 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.

The following exhibit is filed herewith and this list is intended to constitute the exhibit index.

Exhibit Number	Description
99.01	Press release dated May 1, 2024

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.

#### **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: May 1, 2024 By: /s/ SHAI SHAHAR

Name: Shai Shahar

Title: Chief Financial Officer



**News Release** 

**Investor Contact:** 

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

#### FORMFACTOR, INC. REPORTS 2024 FIRST QUARTER RESULTS

Reports Q1 Revenue Near the Top-End of the Outlook Range, Sees Significant Step-Up in Demand in Q2'24

**LIVERMORE, Calif.** — May 1, 2024 — FormFactor, Inc. (Nasdaq: FORM) today announced its financial results for the first quarter of fiscal 2024 ended March 30, 2024. Quarterly revenues were \$168.7 million, an increase of 0.3% compared to \$168.2 million in the fourth quarter of fiscal 2023, and an increase of 0.8% from \$167.4 million in the first quarter of fiscal 2023.

- Revenue near the top-end of the outlook range; non-GAAP gross margins below the outlook range, due to weaker product mix in both segments and higher warranty costs; and non-GAAP EPS slightly below the midpoint of the outlook range, due to the lower-than-expected gross margins.
- Robust DRAM demand, with strong growth in High-Bandwidth-Memory on top of steady DDR5 new-design activity.
- Re-aligned the Company's organizational structure to consolidate its global operations, recruited two executives to lead its operations and commercial functions, and appointed a director with significant operational experience.

"DRAM probe card demand continues to be robust, and as expected, first quarter DRAM revenue reached the peak levels we last experienced in 2021," said Mike Slessor, CEO of FormFactor, Inc. "Our recently completed organizational and talent changes position the Company for its next phase of growth driven by industry adoption of advanced packaging."

#### First Quarter Highlights

On a GAAP basis, net income for the first quarter of fiscal 2024 was \$21.8 million, or \$0.28 per fully-diluted share, compared to net income for the fourth quarter of fiscal 2023 of \$75.8 million, or \$0.97 per fully-diluted share, and net income for the first quarter of fiscal 2023 of \$1.3 million, or \$0.02 per fully-diluted share. Gross margin for the first quarter of fiscal 2024 was 37.2%, compared with 40.4% in the fourth quarter of fiscal 2023, and 36.5% in the first quarter of fiscal 2023.

On a non-GAAP basis, net income for the first quarter of fiscal 2024 was \$14.3 million, or \$0.18 per fully-diluted share, compared to net income for the fourth quarter of fiscal 2023 of \$15.7 million, or \$0.20 per fully-diluted share, and net income for the first quarter of fiscal 2023 of \$12.5 million, or \$0.16 per fully-diluted share. On a non-GAAP basis, gross margin for the first quarter of fiscal 2024 was 38.7%, compared with 42.1% in the fourth quarter of fiscal 2023, and 38.4% in the first quarter of fiscal 2023.

GAAP net cash provided by operating activities for the first quarter of fiscal 2024 was \$33.0 million, compared to \$9.3 million for the fourth quarter of fiscal 2023, and \$12.3 million for the first quarter of fiscal 2023. Free cash flow, a non-GAAP measure, for the first quarter of fiscal 2024 was \$19.7 million, compared to free cash flow for the fourth quarter of fiscal 2023 of negative \$0.3 million, and free cash flow for the first quarter of 2023 of negative \$7.3 million.

A reconciliation of GAAP to non-GAAP measures is provided in the schedules included below.

#### **Outlook**

Dr. Slessor added, "We are experiencing a significant sequential step-up in demand, with an expected corresponding increase in gross margin and non-GAAP EPS, which we expect will continue through the second quarter. This is driven primarily by strength in both DRAM and Foundry & Logic probe cards, as industry adoption of advanced packaging accelerates."

For the second quarter ending June 29, 2024, FormFactor is providing the following outlook\*:

	GAAP	Reconciling Items**	Non-GAAP
Revenue	\$195 million +/- \$5 million		\$195 million +/- \$5 million
Gross Margin	44% +/- 1.5%	\$2 million	45% +/- 1.5%
Net income per diluted share	\$0.19 +/- \$0.04	\$0.12	\$0.31 +/- \$0.04

<sup>\*</sup>This outlook assumes consistent foreign currency rates.

We posted our revenue breakdown by geographic region, by market segment and with customers with greater than 10% of total revenue on the Investor Relations section of our website at www.formfactor.com. We will conduct a conference call at 1:25 p.m. PT, or 4:25 p.m. ET, today.

The public is invited to listen to a live webcast of FormFactor's conference call on the Investor Relations section of our website at www.formfactor.com. A telephone replay of the conference call will be available approximately two hours after the conclusion of the call. The replay will be available on the Investor Relations section of our website, www.formfactor.com.

#### **Use of Non-GAAP Financial Information:**

To supplement our condensed consolidated financial results prepared under generally accepted accounting principles, or GAAP, we disclose certain non-GAAP measures of non-GAAP net income, non-GAAP net income per basic and diluted share, non-GAAP gross profit, non-GAAP gross margin, non-GAAP operating expenses, non-GAAP operating income and free cash flow, that are adjusted from the nearest GAAP financial measure to exclude certain costs, expenses, gains and losses. Reconciliations of the adjustments to GAAP results for the three months ended March 30, 2024, and for outlook provided before, as well as for the comparable periods of fiscal 2023, are provided below, and on the Investor Relations section of our website at www.formfactor.com. Information regarding the ways in which management uses non-GAAP financial information to evaluate its business, management's reasons for using this non-GAAP financial information, and limitations associated with the use of non-GAAP financial information, is included under "About our Non-GAAP Financial Measures" following the tables below.

#### About FormFactor:

FormFactor, Inc. (NASDAQ: FORM), is a leading provider of essential test and measurement technologies along the full semiconductor product life cycle-from characterization, modeling, reliability, and design de-bug, to qualification and production test. Semiconductor companies rely upon FormFactor's products and services to accelerate profitability by optimizing device performance and advancing yield knowledge. The Company serves customers through its network of facilities in Asia, Europe, and North America. For more information, visit the Company's website at www.formfactor.com.

#### Forward-looking Statements:

This press release contains forward-looking statements within the meaning of the "safe harbor" provisions of the federal securities laws, including with respect to the Company's future financial and operating results, and the Company's plans, strategies and objectives for future operations. These statements are based on management's current expectations and beliefs as of the date of this release, and are subject to a number of risks and uncertainties, many of which are beyond the Company's control, that could cause actual results to differ materially from those described in the forward-looking statements. These forward-looking statements include, but are not limited to, statements regarding future financial and operating results, including under the heading "Outlook" above, customer demand, conditions in the semiconductor industry, and other statements regarding the Company's business. Forward-looking statements may contain words such as "may," "might," "will," "expect," "plan," "anticipate," and "continue," the negative or plural of these words and similar expressions, and include the assumptions that underlie such statements. The following factors, among others, could cause actual results to differ materially from those described in the forward-looking statements: changes in demand for the Company's products; customer-specific demand; market opportunity; anticipated industry trends; the availability, benefits, and speed of customer acceptance or implementation of new products and technologies; manufacturing, processing, and design capacity, goals, expansion, volumes, and progress; difficulties or delays in research and development; industry seasonality; risks to the Company's realization of benefits from acquisitions, investments in capacity and investments in new electronic data systems and information technology; reliance on customers or third parties (including suppliers); changes in macro-economic environments; events affecting global and regional economic and market conditions and stability such as milit

<sup>\*\*</sup>Reconciling items are stock-based compensation, restructuring charges, divestiture related expenses, adjustments to the gain on sale of business, and amortization of intangible assets and fixed asset fair value adjustments due to acquisitions, net of applicable income tax impacts.

and similar factors, operating separately or in combination; and other factors, including those set forth in the Company's most current annual report on Form 10-K, quarterly reports on Form 10-Q and other filings by the Company with the U.S. Securities and Exchange Commission. In addition, there are varying barriers to international trade, including restrictive trade and export regulations such as the US-China restrictions, dynamic tariffs, trade disputes between the U.S. and other countries, and national security developments or tensions, that may substantially restrict or condition our sales to or in certain countries, increase the cost of doing business internationally, and disrupt our supply chain. No assurances can be given that any of the events anticipated by the forward-looking statements within this press release will transpire or occur, or if any of them do so, what impact they will have on the results of operations or financial condition of the Company. Unless required by law, the Company is under no obligation (and expressly disclaims any such obligation) to update or revise its forward-looking statements whether as a result of new information, future events, or otherwise.

## FORMFACTOR, INC. CONDENSED CONSOLIDATED STATEMENTS OF INCOME

(In thousands, except per share amounts) (Unaudited)

(6.11.11)						
			Three	Months Ended	i	
		March 30, 2024	De	cember 30, 2023		April 1, 2023
Revenues	\$	168,725	\$	168,163	\$	167,448
Cost of revenues		105,987		100,229		106,370
Gross profit		62,738		67,934		61,078
Operating expenses:						
Research and development		28,627		28,166		28,245
Selling, general and administrative		33,079		31,451		32,742
Total operating expenses		61,706		59,617		60,987
Gain on sale of business		20,271		72,953		
Operating income		21,303		81,270		91
Interest income, net		3,156		2,376		1,276
Other income (expense), net		520		(1,546)		23
Income before income taxes		24,979		82,100		1,390
Provision for income taxes		3,198		6,254		48
Net income	\$	21,781	\$	75,846	\$	1,342
Net income per share:	_					
Basic	\$	0.28	\$	0.98	\$	0.02
Diluted	\$	0.28	\$	0.97	\$	0.02
Weighted-average number of shares used in per share calculations:						
Basic	<u></u>	77,452		77,684		77,066
Diluted		78,490		78,410		77,255

## FORMFACTOR, INC. NON-GAAP FINANCIAL MEASURE RECONCILIATIONS

(In thousands, except per share amounts) (Unaudited)

(*/		Three Months Ended							
		March 30, 2024			•	April 1,			
GAAP Gross Profit	\$	62,738	\$	67,934	\$	61,078			
Adjustments:	Ф	02,738	Ф	07,934	Ф	01,078			
Amortization of intangibles, inventory and fixed asset fair value adjustments due to acquisitions,									
and other		630		756		1,356			
Stock-based compensation		1,928		2,053		1,910			
Restructuring charges		_		_		25			
Non-GAAP Gross Profit	\$	65,296	\$	70,743	\$	64,369			
SAAD SAAD SAAD SAAD SAAD SAAD SAAD SAAD		27.2.07		40.4.07		2650/			
GAAP Gross Margin		37.2 %		40.4 %		36.5 %			
Adjustments:									
Amortization of intangibles, inventory and fixed asset fair value adjustments due to acquisitions and other	1	0.4 %		0.5 %		0.8 %			
Stock-based compensation		1.1 %		1.2 %		1.1 %			
Restructuring charges		<u> </u>		— %		— %			
Non-GAAP Gross Margin	_	38.7 %		42.1 %		38.4 %			
GAAP operating expenses	\$	61,706	\$	59,617	\$	60,987			
Adjustments:	Ψ	01,700	Ψ	37,017	Ψ	00,767			
Amortization of intangibles and other		(240)		(518)		(1,547)			
Stock-based compensation		(8,477)		(7,230)		(7,380)			
Restructuring charges		(3,1.7)		(,,,,		(897)			
Costs related to sale of business		(646)		(268)		_			
Non-GAAP operating expenses	\$	52,343	\$	51,601	\$	51,163			
GAAP operating income	\$	21,303	\$	81,270	\$	91			
Adjustments:	φ	21,505	Φ	61,270	φ	91			
Amortization of intangibles, inventory and fixed asset fair value adjustments due to acquisitions and	i	870		1,274		2,903			
other Stock-based compensation		10,405		9,283		9,290			
Restructuring charges		10,403		9,203		9,290			
Gain on sale of business and related costs		(19,625)		(72,685)		922			
	\$	12,953	\$	19,142	\$	13,206			
Non-GAAP operating income	Ф	12,933	Ф	19,142	Ф	13,200			

## FORMFACTOR, INC. NON-GAAP FINANCIAL MEASURE RECONCILIATIONS

(In thousands, except per share amounts) (Unaudited)

(======================================						
	Three Months Ended					
		March 30, 2024		December 30, 2023		April 1, 2023
GAAP net income	\$	21,781	\$	75,846	\$	1,342
Adjustments:						
Amortization of intangibles, inventory and fixed asset fair value adjustments due to acquisitions and other		870		1,274		2,903
Stock-based compensation		10,405		9,283		9,290
Restructuring charges		_		_		922
Gain on sale of business and related costs		(19,625)		(72,685)		_
Income tax effect of non-GAAP adjustments		913		2,026		(1,965)
Non-GAAP net income	\$	14,344	\$	15,744	\$	12,492
GAAP net income per share:						
Basic	\$	0.28	\$	0.98	\$	0.02
Diluted	\$	0.28	\$	0.97	\$	0.02
Non-GAAP net income per share:						
Basic	\$	0.19	\$	0.20	\$	0.16
Diluted	\$	0.18	\$	0.20	\$	0.16
	_		_			

# FORMFACTOR, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands) (Unaudited)

	Three Months Ended		
	March 30 2024	,	April 1, 2023
Cash flows from operating activities:			
Net income	\$ 21	,781 \$	1,342
Selected adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation	7	,193	7,576
Amortization		640	2,378
Stock-based compensation expense	10	,405	9,290
Provision for excess and obsolete inventories	3	,146	4,973
Gain on sale of business	(20	,271)	_
Other activity impacting operating cash flows	10	,118	(13,250)
Net cash provided by operating activities	33	,012	12,309
Cash flows from investing activities:			
Acquisition of property, plant and equipment	(13	,436)	(19,701)
Proceeds from sale of business	21	,275	_
Purchases of marketable securities, net	(11	,659)	6,162
Net cash used in investing activities	(3	,820)	(13,539)
Cash flows from financing activities:			
Purchase of common stock through stock repurchase program	(17	,334)	_
Proceeds from issuances of common stock	4	,948	5,024
Tax withholdings related to net share settlements of equity awards	(1	,840)	(387)
Payments on term loan		(266)	(259)
Net cash provided by (used in) financing activities	(14	,492)	4,378
Effect of exchange rate changes on cash, cash equivalents and restricted cash	(1	,592)	(276)
Net increase in cash, cash equivalents and restricted cash	13	,108	2,872
Cash, cash equivalents and restricted cash, beginning of period	181	,273	112,982
Cash, cash equivalents and restricted cash, end of period	\$ 194	,381 \$	115,854

# FORMFACTOR, INC. RECONCILIATION OF CASH PROVIDED BY OPERATING ACTIVITIES TO NON-GAAP FREE CASH FLOW

(In thousands) (Unaudited)

		Thr	ee Months Ended	i	
	 March 30, 2024		December 30, 2023		April 1, 2023
Net cash provided by operating activities	\$ 33,012	\$	9,250	\$	12,309
Adjustments:					
Cash paid for interest	100		105		106
Sale of business related payments in working capital	47		268		_
Capital expenditures	(13,436)		(9,933)		(19,701)
Free cash flow	\$ 19,723	\$	(310)	\$	(7,286)

## FORMFACTOR, INC. CONDENSED CONSOLIDATED BALANCE SHEETS

(In thousands) (Unaudited)

	March 2024		De	cember 30, 2023
ASSETS				
Current assets:				
Cash and cash equivalents	\$	186,296	\$	177,812
Marketable securities	1	162,863		150,507
Accounts receivable, net of allowance for credit losses		96,407		102,957
Inventories, net	]	108,774		111,685
Restricted cash		5,865		1,152
Prepaid expenses and other current assets		28,291		29,667
Total current assets		588,496		573,780
Restricted cash		2,220		2,309
Operating lease, right-of-use-assets		28,543		30,519
Property, plant and equipment, net of accumulated depreciation	2	205,772		204,399
Goodwill	1	199,653		201,090
Intangibles, net		12,297		12,938
Deferred tax assets		80,007		78,964
Other assets		2,810		2,795
Total assets	\$ 1,1	119,798	\$	1,106,794
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:	•	65.005	Φ	62.055
Accounts payable	\$	65,995	\$	63,857
Accrued liabilities		37,716		41,037
Current portion of term loan, net of unamortized issuance costs		1,083		1,075
Deferred revenue		17,519		16,704
Operating lease liabilities		8,245		8,422
Total current liabilities	1	130,558		131,095
Term loan, less current portion, net of unamortized issuance costs		13,041		13,314
Long-term operating lease liabilities		23,432		25,334
Deferred grant		18,000		18,000
Other liabilities		11,017		10,247
Total liabilities	1	196,048		197,990
Stockholders' equity:				
Common stock		77		77
Additional paid-in capital	8	357,326		861,448
Accumulated other comprehensive loss		(6,765)		(4,052)
Accumulated income		73,112		51,331
Total stockholders' equity	9	923,750		908,804
Total liabilities and stockholders' equity	\$ 1,1	119,798	\$	1,106,794

#### About our Non-GAAP Financial Measures:

We believe that the presentation of non-GAAP net income, non-GAAP net income per basic and diluted share, non-GAAP gross profit, non-GAAP gross margin, non-GAAP operating expenses, non-GAAP operating income and free cash flow provides supplemental information that is important to understanding financial and business trends and other factors relating to our financial condition and results of operations. Non-GAAP net income, non-GAAP net income per basic and diluted share, non-GAAP gross profit, non-GAAP gross margin, non-GAAP operating expenses, and non-GAAP operating income are among the primary indicators used by management as a basis for planning and forecasting future periods, and by management and our board of directors to determine whether our operating performance has met certain targets and thresholds. Management uses non-GAAP net income, non-GAAP net income per basic and diluted share, non-GAAP gross profit, non-GAAP gross margin, non-GAAP operating expenses, and non-GAAP operating income when evaluating operating performance because it believes that the exclusion of the items indicated herein, for which the amounts or timing may vary significantly depending upon our activities and other factors, facilitates comparability of our operating performance from period to period. We use free cash flow to conduct and evaluate our business as an additional way of viewing our liquidity that, when viewed with our GAAP results, provides a more complete understanding of factors and trends affecting our cash flows. Many investors also prefer to track free cash flow, as opposed to only GAAP earnings. Free cash flow has limitations due to the fact that it does not represent the residual cash flow available for discretionary expenditures, and therefore it is important to view free cash flow as a complement to our entire consolidated statements of cash flows. We have chosen to provide this non-GAAP information to investors so they can analyze our operating results closer to the way that management does, and use this information in their assessment of our business and the valuation of our Company. We compute non-GAAP net income, non-GAAP net income per basic and diluted share, non-GAAP gross profit, non-GAAP gross margin, non-GAAP operating expenses, and non-GAAP operating income, by adjusting GAAP net income, GAAP net income per basic and diluted share, GAAP gross profit, GAAP gross margin, GAAP operating expenses, and GAAP operating income (loss) to remove the impact of certain items and the tax effect, if applicable, of those adjustments. These non-GAAP measures are not in accordance with, or an alternative to, GAAP, and may be materially different from other non-GAAP measures, including similarly titled non-GAAP measures used by other companies. The presentation of this additional information should not be considered in isolation from, as a substitute for, or superior to, net income, net income per basic and diluted share, gross profit, gross margin, operating expenses, or operating income (loss) in accordance with GAAP. Non-GAAP financial measures have limitations in that they do not reflect certain items that may have a material impact upon our reported financial results. We may expect to continue to incur expenses of a nature similar to the non-GAAP adjustments described above, and exclusion of these items from our non-GAAP net income, non-GAAP net income per basic and diluted share, non-GAAP gross profit, non-GAAP gross margin, non-GAAP operating expenses, and non-GAAP operating income should not be construed as an inference that these costs are unusual, infrequent or non-recurring. For more information on the non-GAAP adjustments, please see the table captioned "Non-GAAP Financial Measure Reconciliations" and "Reconciliation of Cash Provided by Operating Activities to non-GAAP Free Cash Flow" included in this press release.

Source: FormFactor, Inc.

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