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

February 8, 2024

Date of Report (Date of earliest event reported)



EMCORE CORPORATION

Exact Name of Registrant as Specified in its Charter

New Jersey
State of Incorporation

001-36632

Commission File Number

22-2746503

IRS Employer Identification Number

2015 W. Chestnut Street, Alhambra, California, 91803

Address of principal executive offices, including zip code

(626) 293-3400

Registrant's telephone number, including area code

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

| Written communications pursuant to Rul | e 425 under the Securities Act (17 Cl | FR 230.425) |
|---|--|----------------------------------|
| Soliciting material pursuant to Rule 14a- | 12 under the Exchange Act (17 CFR | 240.14a-12) |
| Pre-commencement communications pu | rsuant to Rule 14d-2(b) under the Exc | change Act (17 CFR 240.14d-2(b)) |
| Pre-commencement communications pu | region to Rule $13e-4(c)$ under the Evo | shange Act (17 CED 240 13e 4(c)) |
| The commencement communications pu | . , | |
| Title of Each Class | Securities registered pursuant to Trading symbol(s) | |

| Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter). |
|---|
| Emerging growth company |
| If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box |
| |

Item 2.02 Results of Operations and Financial Condition.

On February 8, 2024, EMCORE Corporation (the "Registrant") issued a press release disclosing its financial results for its first fiscal quarter ended December 31, 2023. A copy of this press release is furnished as Exhibit 99.1 to this Current Report on Form 8-K ("Current Report").

The information in this Current Report, including Exhibit 99.1 hereto, shall not be incorporated by reference into any filing of the Registrant under the Securities Act of 1933 or the Securities Exchange Act of 1934 (the "Exchange Act"), 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. Furthermore, the information in this Current Report, including Exhibit 99.1 hereto, shall not be deemed to be "filed" for purposes of Section 18 of the Exchange Act, or otherwise be subject to the liabilities of that section.

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

(b) On February 8, 2024, Iain Black's employment with the Registrant as its SVP, Operations was terminated, effective February 16, 2024.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

| Exhibit Number | Exhibit Description |
|-------------------|--|
| 99.1 | Press Release, dated February 8, 2024, issued by EMCORE Corporation. |
| 104 | Cover Page Interactive Data File (embedded within the Inline XBRL document). |

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.

EMCORE CORPORATION

By: /s/ Tom Minichiello
Name: Tom Minichiello
Title: Chief Financial Officer

February 8, 2024

EMCORE Reports Fiscal 2024 First Quarter Results

ALHAMBRA, CA, February 8, 2024 - EMCORE Corporation (Nasdag: EMKR), the world's largest independent provider of inertial navigation solutions to the aerospace and defense industry, today announced results for the fiscal 2024 first quarter (1Q24) ended December 31, 2023. Management will host a conference call to discuss 1Q24 financial and business results on February 8, 2024 at 5:00 p.m. Eastern Time (ET).

For 1Q24, EMCORE's consolidated revenue was \$24.1 million. Net loss on continuing operations was \$4.4 million and \$2.6 million on a GAAP and non-GAAP basis, respectively. Adjusted EBITDA was negative \$1.7 million. Please refer to the schedules at the end of this press release for GAAP to non-GAAP reconciliations and other information related to non-GAAP financial measures.

"Chicago, Concord, and Alhambra showed increased revenue over the September quarter, but not enough to offset the lower shipments out of Budd Lake. We faced some unexpected headwinds from export license timing and a PCB materials issues that ran up against the holidays. Nevertheless, we continued to achieve a solid gross margin and substantially reduced internally-funded R&D. When comparing to the year-ago quarter, Inertial Navigation revenue grew 21%" said Jeff Rittichier, President and Chief Executive Officer of EMCORE. "Going-forward, we expect a return to quarterly top-line growth in the June quarter, including revenue from new programs, continued engineering and operational integration among sites, and full business systems integration within the fiscal year."

Consolidated Results

| | Three Mon | Three Months Ended | |
|---|--------------|--|----------|
| | Dec 31, 2023 | Dec 31, 2023 Sep 30, 2023 1Q24 4Q23 | |
| | 1Q24 | | |
| Revenue | \$24.1M | \$26.8M | -\$2.7M |
| Gross margin | 25% | 26% | -1% |
| Operating expenses (a) | \$10.4M | \$35.7M | -\$25.3M |
| Net loss on continuing operations (a) | (\$4.4M) | (\$28.8M) | +\$24.4M |
| Net loss on continuing operations per share, basic and diluted (a) | (\$0.05) | (\$0.42) | +\$0.37 |
| Non-GAAP gross margin (b) | 29% | 31% | -2% |
| Non-GAAP operating expenses (b) | \$9.5M | \$10.1M | -\$0.6M |
| Non-GAAP net loss on continuing operations (b) | (\$2.6M) | (\$2.0M) | -\$0.6M |
| Non-GAAP net loss on continuing operations per share, basic and diluted (b) | (\$0.03) | (\$0.03) | \$— |
| Adjusted EBITDA | (\$1.7M) | (\$0.9M) | -\$0.8M |
| Ending cash and cash equivalents | \$21.2M | \$26.7M | -\$5.5M |
| Line of credit and loan payable | \$8.6M | \$10.6M | -\$2.0M |

(a) 4Q23 includes \$22.6M of asset impairments inclusive of a \$19.0M goodwill impairment.(b) Please refer to the schedules at the end of this press release for GAAP to non-GAAP reconciliations and other information related to non-GAAP financial measures.

Business Outlook

The Company expects revenue for the fiscal second quarter (2Q24) ending March 31, 2024 to be in the range of \$23 million to \$25 million.

Conference Call

The Company will host a conference call to discuss its financial results on Thursday, February 8, 2024 at 2:00 p.m. PT (5:00 p.m. ET). To participate in the conference call, click on the following link (ten minutes prior to the call) to register:

https://register.vevent.com/register/BI0cb1e94665954530a1646c193481d018. Once registered, participants will have the option of: 1) dialing in from their phone (using their PIN); or 2) clicking the "Call Me" option to receive an automated call directly to their phone. The call will be webcast live via the Company's investor website at https://investor.emcore.com. Please go to the site beforehand to register and download any necessary software. The webcast will be available for replay beginning Thursday, February 8, 2024, following the conclusion of the call.

About EMCORE

EMCORE Corporation is a leading provider of inertial navigation products for the aerospace and defense markets. We leverage industry-leading Photonic Integrated Chip (PIC), Quartz MEMS, and Lithium Niobate chip-level technology to deliver state-of-the-art component and system-level products across our end-market applications. EMCORE has vertically-integrated manufacturing capability at its facilities in Alhambra, CA, Budd Lake, NJ, Concord, CA, and Tinley Park, IL. Our manufacturing facilities all maintain ISO 9001 quality management certification, and we are AS9100 aerospace quality certified at our facilities in Alhambra, Budd Lake, and Concord. For further information about EMCORE, please visit https://www.emcore.com.

Use of Non-GAAP Financial Measures

The Company conforms to U.S. Generally Accepted Accounting Principles ("GAAP") in the preparation of its financial statements. We disclose supplemental non-GAAP earnings measures, including for gross profit, gross margin, operating expenses, and net loss, as well as adjusted EBITDA. The Company has, regardless of result, applied consistent rationale and methods when presenting supplemental non-GAAP measures.

Management believes these supplemental non-GAAP measures reflect the Company's core ongoing operating performance and facilitate comparisons across reporting periods. The Company uses these measures when evaluating its financial results and for planning and forecasting of future periods. We believe that these supplemental non-GAAP measures are also useful to investors in assessing our operating performance. While we believe in the usefulness of these supplemental non-GAAP measures, there are limitations. Our non-GAAP measures may not be reported by other companies in our industry and/or may not be directly comparable to similarly titled measures of other companies due to potential differences in calculation. We compensate for these limitations by using these non-GAAP measures as a supplement to GAAP and by providing the reconciliations to the most comparable GAAP measure.

The schedules at the end of this press release reconcile the Company's non-GAAP measures to the most directly comparable GAAP measure. The adjustments share one or more of the following characteristics: (a) they are unusual and the Company does not expect them to recur in the ordinary course of its business, (b) they do not involve the expenditure of cash, (c) they are unrelated to the ongoing operation of the business in the ordinary course, or (d) their magnitude and timing is largely outside of the Company's control. All of these items meet one or more of the characteristics listed above. The criteria that must be met for litigation-related expense to qualify as a non-GAAP measure is that it must be directly connected to active litigation that the Company infrequently encounters and is unrelated to the ongoing operations of the business in the ordinary course. All legal expenses related to the ordinary course of business are included in the non-GAAP results consistently for all reporting periods. The Company has, for all reporting periods disclosed in this press release, applied consistent rationale, method, and adjustments in reconciling non-GAAP measures to the most directly comparable GAAP measure, reflecting the Company's core ongoing operating performance and facilitating comparisons across reporting periods that the Company uses when evaluating its financial results, planning and forecasting future periods, and that are useful to investors in assessing our performance.

Non-GAAP measures are not in accordance with or an alternative to GAAP, nor are they meant to be considered in isolation or as a substitute for comparable GAAP measures. Our disclosures of these measures should be read only in conjunction with our financial statements prepared in accordance with GAAP. Non-GAAP measures should not be viewed as a substitute for the Company's GAAP results.

Forward-Looking Statements

The information provided herein may include forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934 ("Exchange Act"). These forward-looking statements are based on our current expectations and projections about future events and financial trends affecting the financial condition of our business. Such forward-looking statements include, in particular, business outlook, including expected revenue for 2Q24, our strategy and focus, and statements about our future results of operations and financial position, plans, strategies, business prospects, changes, and trends in our business and the markets in which we operate.

These forward-looking statements may be identified by the use of terms and phrases such as "anticipates", "believes", "can", "could", "estimates", "expects", "forecasts", "intends", "may", "plans", "projects", "targets", "will", and similar expressions or variations of these terms and similar phrases. Additionally, statements concerning future matters such as the development of new products, future growth, enhancements or technologies, sales levels, expense levels, and other statements regarding matters that are not historical are forward-looking statements. We caution that these forward-looking statements relate to future events

or our future financial performance and are subject to business, economic, and other risks and uncertainties, both known and unknown, that may cause actual results, levels of activity, performance, or achievements of our business or our industry to be materially different from those expressed or implied by any forward-looking statements.

These forward-looking statements involve risks and uncertainties that could cause actual results to differ materially from those projected, including without limitation, the following: (a) risks related to our ability to obtain capital; (b) disruptions to our operations as a result of our restructuring activities; (c) costs and expenses incurred in connection with restructuring activities and anticipated operational cost savings arising from the restructuring actions; (d) the effects of personnel losses; (e) risks related to the sale of our Broadband and defense optoelectronics businesses, including without limitation (i) the failure to fully realize the anticipated benefits of such transaction, (ii) third party costs incurred by the Company related to any such transaction, (iii) risks associated with liabilities related to the transaction that were retained by the Company, and (iv) risks and uncertainties related to the transfer to the buyer of our manufacturing support and engineering center in China; (f) risks related to shutdown or potential sale of our Chips business and wafer fabrication facility, including without limitation (i) the failure to successfully negotiate or execute definitive transaction agreements, (ii) termination of any definitive agreement prior to closing, (iii) failure to achieve any anticipated proceeds from any such sale or to fully realize the anticipated benefits of such a transaction, even if the potential transaction occurs, (iv) diversion of management's time and attention from our remaining businesses to the sale of such businesses, (v) third party costs incurred by the Company related to any such transaction, and (vi) risks associated with any liabilities related to the transaction or any such assets or business that are retained by the Company in any sale transaction; (g) rapidly evolving markets for the Company's products and uncertainty regarding the development of these markets; (h) the Company's historical dependence on sales to a limited number of customers and fluctuations in the mix of products and customers in any period; (i) delays and other difficulties in commercializing new products; (j) the failure of new products: (i) to perform as expected without material defects, (ii) to be manufactured at acceptable volumes, yields, and cost, (iii) to be qualified and accepted by our customers, and (iv) to successfully compete with products offered by our competitors; (k) uncertainties concerning the availability and cost of commodity materials and specialized product components that we do not make internally; (I) actions by competitors; (m) risks and uncertainties related to the outcome of legal proceedings; (n) risks and uncertainties related to applicable laws and regulations; (o) acquisition-related risks, including that (i) the revenues and net operating results obtained from our recent acquisitions may not meet our expectations, (ii) the costs and cash expenditures for integration of our recent acquisitions may be higher than expected, may take longer than expected to implement and may result in fewer efficiencies and improvements to the operation of our business and our financial results than currently expected, (iii) we may not recognize the anticipated synergies from our recent acquisitions, (iv) there could be losses and liabilities arising from these acquisitions that we will not be able to recover from any source, and (v) we may not realize sufficient scale from these acquisitions and will need to take additional steps, including making additional acquisitions, to achieve our growth objectives; (p) the effect of component shortages and any alternatives thereto; (q) risks and uncertainties related to manufacturing and production capacity; (r) risks related to the conversion of order backlog into product revenue; and (s) other risks and uncertainties discussed under Item 1A - Risk Factors in our Annual Report on Form 10-K for the fiscal year ended September 30, 2023, as updated by our subsequent periodic reports.

Forward-looking statements are based on certain assumptions and analysis made in light of our experience and perception of historical trends, current conditions, and expected future developments as well as other factors that we believe are appropriate under the circumstances. While these statements represent our judgment on what the future may hold, and we believe these judgments are reasonable, these statements are not guarantees of any events or financial results. All forward-looking statements in this press release are made as of the date hereof, based on information available to us as of the date hereof, and subsequent facts or circumstances may contradict, obviate, undermine, or otherwise fail to support or substantiate such statements. We caution you not to rely on these statements without also considering the risks and uncertainties associated with these statements and our business that are addressed in our filings with the Securities and Exchange Commission ("SEC") that are available on the SEC's web site located at www.sec.gov, including the sections entitled "Risk Factors" in our Annual Report on Form 10-K and our Quarterly Reports on Form 10-Q. Certain information included in this press release may supersede or supplement forward-looking statements in our other Exchange Act reports filed with the SEC. We do not intend to update any forward-looking statement to conform such statements to actual results or to changes in our expectations, except as required by applicable law or regulation.

EMCORE CORPORATION Condensed Consolidated Balance Sheets (unaudited)

| (in thousands) | De | cember 31, 2023 | Sept | ember 30, 2023 |
|---|------|--------------------|------|-------------------|
| ASSETS | | | | |
| Current assets: | | | | |
| Cash and cash equivalents | \$ | 20,679 | \$ | 26,211 |
| Restricted cash | | 495 | | 495 |
| Accounts receivable, net of credit loss of \$299 and \$356, respectively | | 16,922 | | 15,575 |
| Contract assets | | 7,293 | | 8,402 |
| Inventory | | 31,954 | | 28,905 |
| Prepaid expenses | | 4,088 | | 4,612 |
| Other current assets | | 513 | | 922 |
| Assets held for sale | | 3,871 | | 7,264 |
| Total current assets | | 85,815 | | 92,386 |
| Property, plant, and equipment, net | | 14,605 | | 15,517 |
| Operating lease right-of-use assets | | 20,857 | | 21,564 |
| Other intangible assets, net | | 11,751 | | 12,245 |
| Other non-current assets | | 2,159 | | 2,201 |
| Total assets | \$ | 135,187 | \$ | 143,913 |
| LIABILITIES and SHAREHOLDERS' EQUITY | | | | |
| Current liabilities: | | | | |
| Accounts payable | \$ | 12,357 | \$ | 9,683 |
| Accrued expenses and other current liabilities | | 8,880 | | 8,471 |
| Contract liabilities | | 1,894 | | 1,630 |
| Financing payable | | 184 | | 460 |
| Loan payable - current | | 852 | | 852 |
| Operating lease liabilities - current | | 3,093 | | 3,033 |
| Liabilities held for sale | | 356 | | 4,662 |
| Total current liabilities | | 27,616 | | 28,791 |
| Line of credit | | 4,650 | | 6,418 |
| Loan payable - non-current | | 3,117 | | 3,330 |
| Operating lease liabilities - non-current | | 20,101 | | 20,882 |
| Asset retirement obligations | | 4,255 | | 4,194 |
| Other long-term liabilities | | 8 | | 8 |
| Total liabilities | | 59,747 | | 63,623 |
| Commitments and contingencies | | | | ,. |
| Shareholders' equity: | | | | |
| Common stock, no par value, 100,000 shares authorized; 84,209 shares issued and 77,302 shares outstanding of December 31, 2023; 84,014 shares issued and 77,108 shares outstanding as of September 30, 2023 | g as | 825,948 | | 825,119 |
| Treasury stock at cost; 6,906 shares as of December 31, 2023 and September 30, 2023 | | (47,721) | | (47,721) |
| Accumulated other comprehensive income | | 350 | | 350 |
| Accumulated deficit | | (703,137) | | (697,458) |
| Total shareholders' equity | | 75,440 | | 80,290 |
| | | , | | |

EMCORE CORPORATION Condensed Consolidated Statements of Operations (unaudited)

| | Thr | ee Months En | ded D | ecember 31, |
|--|-----|--------------|-------|-------------|
| (in thousands, except for per share data) | | 2023 | | 2022 |
| Revenue | \$ | 24,123 | \$ | 19,979 |
| Cost of revenue | | 18,035 | | 15,600 |
| Gross profit | | 6,088 | | 4,379 |
| Operating expense: | | | | |
| Selling, general, and administrative | | 6,609 | | 9,289 |
| Research and development | | 3,609 | | 4,215 |
| Severance | | 211 | | 16 |
| Gain on sale of assets | | (31) | | (1,171) |
| Total operating expense | | 10,398 | | 12,349 |
| Operating loss | | (4,310) | | (7,970) |
| Other expense: | | | | |
| Interest expense, net | | (9) | | (215) |
| Other (expense) income | | (16) | | 107 |
| Total other expense | | (25) | | (108) |
| Loss from continuing operations before income tax expense | | (4,335) | | (8,078) |
| Income tax expense from continuing operations | | (28) | | (94) |
| Net loss from continuing operations | \$ | (4,363) | \$ | (8,172) |
| Loss from discontinued operations | \$ | (1,316) | \$ | (3,521) |
| Net loss | \$ | (5,679) | \$ | (11,693) |
| Per share data: | | | | |
| Net loss on continuing operations per share, basic and diluted | \$ | (0.05) | \$ | (0.22) |
| Net loss on discontinued operations per share, basic and diluted | \$ | (0.01) | \$ | (0.09) |
| Net loss per share, basic and diluted | \$ | (0.06) | \$ | (0.31) |
| Weighted-average number of shares outstanding, basic and diluted | | 88,987 | | 37,557 |

EMCORE CORPORATION Reconciliations of GAAP to Non-GAAP Financial Measures (unaudited)

| (in thousands, except for percentages) Gross profit | Dec 31, 2023 | | Sep 30, 2023 | |
|--|----------------------|------|----------------------|--|
| Gross profit | Dec 31, 2023 1Q24 | | Sep 30, 2023 4Q23 | |
| | \$ 6,08 | 8 \$ | 6,893 | |
| Gross margin | 25% | 6 | 26% | |
| Stock-based compensation expense | 32 | 9 | 352 | |
| Asset retirement obligation accretion | 6 | 1 | 51 | |
| Intangible asset amortization | 49 | 4 | 924 | |
| Non-GAAP gross profit | \$ 6,97 | 2 \$ | 8,220 | |
| Non-GAAP gross margin | 29% | 6 | 31% | |

| | Three Months Ended | | | | | |
|-------------------------------------|----------------------|--------|----------------------|----------|--|--|
| (in thousands) | Dec 31, 2023 1Q24 | | Sep 30, 2023 4Q23 | | | |
| Operating expense | \$ | 10,398 | \$ | 35,718 | | |
| Stock-based compensation expense | | (519) | | (978) | | |
| Impairment expense | | _ | | (22,612) | | |
| Severance expense | | (211) | | _ | | |
| Gain on sale of assets | | 31 | | _ | | |
| Transition/M&A-related expense | | (158) | | (661) | | |
| Litigation-related income (expense) | | 2 | | (1,346) | | |
| Non-GAAP operating expense | \$ | 9,543 | \$ | 10,121 | | |

| | | Three Months F | | | |
|---|----|----------------------|----------------------|----------|--|
| (in thousands, except for per share data and percentages) | 1 | Dec 31, 2023 1Q24 | Sep 30, 2023 4Q23 | | |
| Net loss from continuing operations | \$ | (4,363) | \$ | (28,846) | |
| Net loss from continuing operations per share, basic and diluted | \$ | (0.05) | \$ | (0.42) | |
| Stock-based compensation expense | | 848 | | 1,330 | |
| Asset retirement obligation accretion | | 61 | | 51 | |
| Intangible asset amortization | | 494 | | 924 | |
| Impairment expense | | _ | | 22,612 | |
| Severance expense | | 211 | | _ | |
| Gain on sale of assets | | (31) | | _ | |
| Transition/M&A-related expense | | 158 | | 661 | |
| Litigation-related (income) expense | | (2) | | 1,346 | |
| Other expense | | 16 | | 9 | |
| Income tax expense (benefit) | | 28 | | (135) | |
| Non-GAAP net loss from continuing operations | \$ | (2,580) | \$ | (2,048) | |
| Non-GAAP net loss from continuing operations per share, basic and diluted | \$ | (0.03) | \$ | (0.03) | |
| Interest expense, net | | 9 | | 147 | |
| Depreciation expense | | 903 | | 994 | |
| Adjusted EBITDA | \$ | (1,668) | \$ | (907) | |
| Adjusted EBITDA % | | (7 %) | | (3 %) | |

Contact:
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