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 25, 2024

OSI SYSTEMS, INC.

(EXACT NAME OF REGISTRANT AS SPECIFIED IN ITS CHARTER)

DELAWARE (STATE OR OTHER JURISDICTION OF INCORPORATION) 000-23125 (COMMISSION FILE NUMBER) 33-0238801 (IRS EMPLOYER IDENTIFICATION NO.)

12525 CHADRON AVENUE HAWTHORNE, CA 90250 (ADDRESS OF PRINCIPAL EXECUTIVE OFFICES) (ZIP CODE)

(310) 978-0516 (REGISTRANT'S TELEPHONE NUMBER, INCLUDING AREA CODE)

N/A

(FORMER NAME OR FORMER ADDRESS, IF CHANGED SINCE LAST REPORT.)

	neck the appropriate box below if the Form 8-K filing is in lowing provisions:	ntended to simultaneously satisfy the	filing obligation of the registrant under any of the								
	Written communications pursuant to Rule 425 under the 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 1	14d-2(b) under the Exchange Act (17	CFR 240.14d-2(b))								
	Pre-commencement communications pursuant to Rule 1	13e-4(c) under the Exchange Act (17	CFR 240.13e-4(c))								
Sec	curities registered pursuant to Section 12(b) of the Act:										
	Title of each class	Trading symbol(s)	Name of each exchange on which registered								
	Common Stock, \$0.001 par value	OSIS	The Nasdaq Global Select Market								
	dicate by check mark whether the registrant is an emerging apter) or Rule 12b-2 of the Securities Exchange Act of 19		e 405 of the Securities Act of 1933 (§230.405 of this								
			Emerging growth company \Box								
	an emerging growth company, indicate by check mark if the revised financial accounting standards provided pursuant	-									

Item 2.02 Results of Operations and Financial Condition.

On April 25, 2024, we issued a press release announcing our financial results for the quarter ended March 31, 2024. A copy of the press release is attached hereto as Exhibit 99.1 and incorporated herein by this reference.

We are furnishing the information contained in this Item 2.02 (including Exhibit 99.1). It shall not be deemed to be "filed" for any purpose, including for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section, nor shall it be deemed to be incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, regardless of any general incorporation language in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit 99.1: Press Release of OSI Systems, Inc. dated April 25, 2024.

Exhibit 104: Cover Page Interactive Data File (embedded within the Inline XBRL document)

EXHIBIT INDEX

Exhibit Number	Description
<u>99.1</u>	Press Release of OSI Systems, Inc. dated April 25, 2024.
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

SIGNATURES

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.

OSI SYSTEMS, INC.

Date: April 25, 2024

By: /s/ Alan Edrick
Alan Edrick

Executive Vice President and Chief Financial Officer

OSI SYSTEMS REPORTS FISCAL 2024 THIRD QUARTER

FINANCIAL RESULTS

- Record Q3 Revenues of \$405 Million (34% growth year-over-year)
- Q3 Earnings Per Diluted Share
 - o GAAP Diluted EPS of \$1.95 (54% increase year-over-year)
 - o Record Non-GAAP Adjusted Diluted EPS of \$2.16 (45% increase year-over-year)
- Q3 Operating Income Increase of 50% Year-Over-Year
- Strong Bookings Lead to Q3-Ended Backlog of Approximately \$1.8 Billion
- Company Increases FY 2024 Non-GAAP Adjusted Diluted EPS Guidance

HAWTHORNE, Calif. — (BUSINESS WIRE) — April 25, 2024 — OSI Systems, Inc. (the "Company" or "OSI Systems") (NASDAQ: OSIS) today announced its financial results for the three and nine months ended March 31, 2024.

Deepak Chopra, OSI Systems' Chairman and Chief Executive Officer, stated "We are pleased to report strong financial results as outstanding performance in the Security division led to record third quarter revenues and adjusted earnings per share. Given continued solid bookings, a strong backlog, and high visibility into our pipeline of opportunities, we anticipate a strong conclusion to fiscal 2024 and we believe we are well positioned for fiscal 2025."

For Q3 FY24, the Company reported revenues of \$405.4 million, a 34% increase over the \$302.9 million reported for the same quarter of the prior year. Net income for Q3 FY24 was \$34.0 million, or \$1.95 per diluted share, compared to net income of \$21.8 million, or \$1.27 per diluted share, for the same quarter of the prior year. Non-GAAP net income for Q3 FY24 was \$37.7 million, or \$2.16 per diluted share, compared to non-GAAP net income for the same quarter of the prior year of \$25.6 million, or \$1.49 per diluted share.

For the nine months ended March 31, 2024, revenues were \$1.06 billion compared to \$866.6 million in the same period a year ago. Net income for the nine months ended March 31, 2024 was \$83.5 million, or \$4.82 per diluted share, compared to \$49.4 million, or \$2.88 per diluted share, for the same period a year ago. Non-GAAP net income for the nine months ended March 31, 2024 was \$91.5 million, or \$5.29 per diluted share, compared to non-GAAP net income of \$61.0 million, or \$3.55 per diluted share, for the same prior-year period.

The Company's book-to-bill ratio was 1.0 for the third quarter of fiscal 2024. As of March 31, 2024, the Company's backlog was approximately \$1.8 billion. Capital expenditures were \$4.9 million and \$5.7 million for Q3 FY24 and Q3 FY23, respectively.

Mr. Chopra commented, "The Security division's results reflect our tremendous momentum given increasing demand for our product and service offerings as well as our superior competitive position. Security revenues in the third quarter of fiscal 2024 increased 60% year-over-year, which drove significant operating income growth and year-over-year adjusted operating margin expansion in the division. Bookings were again solid and, significantly, even with a substantial conversion of backlog to revenue during the third quarter, the quarter-end backlog remained comparable with the level of last quarter. This further bolsters our confidence that the division's positive momentum will continue into the future."

Mr. Chopra continued, "As expected, our Optoelectronics and Manufacturing division reported softer third quarter revenues in part due to certain customers adjusting inventory levels and delaying receipt of deliveries. I am proud of the Optoelectronics and Manufacturing team's focus on continuous improvement. We anticipate a solid fourth quarter and are well-positioned to take advantage of future growth."

Mr. Chopra concluded, "The hospital spending environment continued to pose challenges for our Healthcare division. We are highly focused on new product development, principally in our patient monitoring portfolio, to drive future sustainable growth in this division."

Fiscal Year 2024 Outlook

The Company is reiterating its fiscal 2024 revenues guidance of anticipated growth in excess of 19% over revenues in fiscal 2023. The Company is increasing its non-GAAP adjusted diluted earnings per share guidance from greater than 29% growth to greater than 30% growth compared to non-GAAP adjusted diluted earnings per share for fiscal year 2023. Actual revenues and adjusted diluted earnings per share could vary from this guidance due to factors discussed under "Forward-Looking Statements" or other factors.

The Company's fiscal 2024 adjusted diluted earnings per share guidance is provided on a non-GAAP basis only. The Company does not provide a reconciliation of guidance for non-GAAP adjusted diluted EPS to GAAP diluted EPS (the most directly comparable GAAP measure) on a forward-looking basis because the Company is unable to provide a meaningful or accurate compilation of reconciling items and certain information is not available. This is due to the inherent difficulty and complexity in accurately forecasting the timing and amounts of various items included in the calculation of GAAP diluted EPS but excluded in the calculation of non-GAAP adjusted diluted EPS, such as acquisition costs and other non-recurring items that have not yet occurred, are out of the Company's control or cannot otherwise reasonably be predicted. For the same reasons, the Company is unable to address the significance of unavailable information which may be material and therefore could result in GAAP diluted EPS, the most directly comparable GAAP financial measure, being materially different from projected non-GAAP adjusted diluted EPS.

Presentation of Non-GAAP Financial Measures

This earnings release includes a presentation of non-GAAP net income, non-GAAP adjusted diluted earnings per share, non-GAAP operating income (loss) by segment and non-GAAP operating margin, all of which are non-GAAP financial measures. The presentation of these non-GAAP figures for all fiscal periods is provided to allow for the comparison of the underlying performance of the Company, net of impairment, restructuring and other charges (including certain legal costs), amortization of intangible assets acquired through business acquisitions, non-cash interest expense, and their associated tax effects, and the impact of discrete income tax items. Although we exclude amortization of acquired intangible assets from our non-GAAP figures, revenue generated from such intangibles is included within revenue in determining non-GAAP financial performance of the Company. Management believes that the non-GAAP financial measures presented in this earnings release provide (i) enhanced insight into the ongoing operations of the Company, (ii) meaningful information regarding the Company's financial results (excluding amounts management does not view as reflective of ongoing operating results) for purposes of planning, forecasting and assessing the performance of the Company's businesses, (iii) a meaningful comparison of financial results of the current period against results of past periods and (iv) financial results that are generally more comparable to financial results of peer companies than are GAAP figures. Non-GAAP financial measures should not be assessed in isolation or as a substitute for measures of financial performance prepared in accordance with GAAP. These non-GAAP measures may not be the same as measures used by other companies due to possible differences in methods and in the items or events for which adjustments are made.

Reconciliations of GAAP financial information to non-GAAP financial information are provided in the accompanying tables. The financial results calculated in accordance with GAAP and reconciliations from those financial results should be carefully evaluated.

Conference Call Information

The Company will host a conference call and simultaneous webcast beginning at 9:00am PT (12:00pm ET) today to discuss its financial results for the periods presented in this earnings release. To listen, please visit the Investor Relations section of the OSI Systems website at http://investors.osi-systems.com/index.cfm and follow the link that will be posted on the front page. A replay of the webcast will be available beginning shortly after the conclusion of the conference call until May 9, 2024. The replay can be accessed through the Company's website at www.osi-systems.com.

About OSI Systems

OSI Systems is a vertically integrated designer and manufacturer of specialized electronic systems and components for critical applications in the homeland security, healthcare, defense and aerospace industries. The Company combines more than 40 years of electronics engineering and manufacturing experience with offices and production facilities in more than a dozen countries to implement a strategy of expansion into selective end-product markets. For more information on OSI Systems and its subsidiary companies, visit www.osi-systems.com. News Filter: OSIS-E

Forward-Looking Statements

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Forward-looking statements relate to the Company's current expectations, beliefs, and projections concerning matters that are not historical facts. Forward-looking statements are not guarantees of future performance and involve uncertainties, risks, assumptions, and contingencies, many of which are outside the Company's control and which may cause actual results to differ materially from those described in or implied by any forward-looking statement. Forward-looking statements include, but are not limited to, information provided regarding expected revenues, earnings, growth, and operational performance in fiscal 2024 and beyond. The Company could be exposed to a variety of negative consequences as a result of delays related to the award of domestic and international contracts; failure to secure the renewal of key customer contracts; delays in customer programs; delays in revenue recognition related to the timing of customer acceptance; the impact of potential information technology, cybersecurity or data security breaches; changes in domestic and foreign government spending and budgetary, procurement and trade policies adverse to the Company's businesses; the impact of the Russia-Ukraine conflict or conflicts in the Middle East, including the potential for broad economic disruption; global economic uncertainty; material delays and cancellations of orders or deliveries thereon, supply chain disruptions, plant closures, or other adverse impacts on the Company's ability to execute business plans; unfavorable currency exchange rate fluctuations; unfavorable interest rate fluctuations; effect of changes in tax legislation; market acceptance of the Company's new and existing technologies, products, and services; the Company's ability to win new business and convert orders received to sales within the current fiscal year; contract and regulatory compliance matters, and actions which, if brought, could result in judgments, settlements, fines, injunctions, debarment, or penalties; and other risks and uncertainties, including, but not limited to, those detailed herein and from time to time in the Company's Securities and Exchange Commission filings, which could have a material and adverse impact on the Company's business, financial condition, and results of operations. For additional information on these and other factors that could cause the Company's future results to differ materially from those in any forward-looking statements, see the section titled "Risk Factors" in the Company's most recently filed Annual Report on Form 10-K and other risks described therein and in documents subsequently filed by the Company from time to time with the Securities and Exchange Commission. Undue reliance should not be placed on forward-looking statements, which are based on currently available information and speak only as of the date on which they are made. The Company assumes no obligation to update any forward-looking statement made in this press release that becomes untrue because of subsequent events, new information, or otherwise, except to the extent required to do so under federal securities laws.

For Additional Information, Contact:

OSI Systems, Inc.
Ajay Vashishat
Vice President, Business Development
Tel: (310) 349-2237
avashishat@osi-systems.com

OSI SYSTEMS, INC. AND SUBSIDIARIES UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(in thousands, except per share data)

	Three Months Ended March 31,					Nine Months Ended March 31,				
		2023		2024		2023		2024		
Revenues:										
Products	\$	223,724	\$	327,360	\$	637,563	\$	817,248		
Services		79,165		78,046		228,994		240,603		
Total net revenues		302,889		405,406		866,557		1,057,851		
Cost of goods sold:										
Products		156,534		223,570		458,197		547,938		
Services		42,569		45,741		120,870		133,772		
Total cost of goods sold		199,103		269,311		579,067		681,710		
Gross profit		103,786		136,095		287,490		376,141		
Operating expenses:										
Selling, general and administrative		53,707		66,584		161,148		197,986		
Research and development		14,852		17,144		43,848		49,416		
Restructuring and other charges, net		890		1,004		4,366		2,496		
Total operating expenses		69,449		84,732		209,362		249,898		
Income from operations		34,337		51,363		78,128		126,243		
Interest and other expense, net		(5,727)		(7,407)		(14,339)		(19,689)		
Income before income taxes		28,610		43,956		63,789		106,554		
Provision for income taxes		(6,802)		(9,913)		(14,392)		(23,079)		
Net income	\$	21,808	\$	34,043	\$	49,397	\$	83,475		
Diluted earnings per share	\$	1.27	\$	1.95	\$	2.88	\$	4.82		
Weighted average shares outstanding – diluted	5	17,184	Ψ	17,425	Ψ	17,151	Ψ	17,301		

UNAUDITED SEGMENT INFORMATION

(in thousands)

	Three Months Ended March 31,				Nine Months Ended March 31,					
		2023		2024		2023		2024		
Revenues – by Segment:	·									
Security division	\$	178,752	\$	285,960	\$	491,188	\$	700,564		
Optoelectronics and Manufacturing division, including										
intersegment revenues		93,888		87,974		286,513		282,199		
Healthcare division		43,911		41,493		130,994		121,130		
Intersegment eliminations		(13,662)		(10,021)		(42,138)		(46,042)		
Total	\$	302,889	\$	405,406	\$	866,557	\$	1,057,851		
Operating income (loss) – by Segment:										
Security division	\$	29,496	\$	50,127	\$	66,014	\$	122,592		
Optoelectronics and Manufacturing division		12,493		9,435		35,963		32,493		
Healthcare division		1,787		1,564		4,819		2,157		
Corporate		(10,148)		(9,733)		(29,572)		(30,832)		
Intersegment eliminations		709		(30)		904		(167)		
Total	\$	34,337	\$	51,363	\$	78,128	\$	126,243		

OSI SYSTEMS, INC. AND SUBSIDIARIES UNAUDITED CONDENSED CONSOLIDATED BALANCE SHEETS (in thousands)

	Ju	ne 30, 2023	Mai	rch 31, 2024
Assets				
Cash and cash equivalents	\$	76,750	\$	101,443
Accounts receivable, net		380,845		503,828
Inventories		338,008		442,797
Prepaid expenses and other current assets		44,300		71,182
Total current assets		839,903		1,119,250
Property and equipment, net		108,933		110,399
Goodwill		349,505		352,119
Intangible assets, net		140,857		142,056
Other non-current assets		116,488		107,251
Total Assets	\$	1,555,686	\$	1,831,075
Liabilities and Stockholders' Equity				
Deal Form Con Eq.	¢.	215 000	¢.	240,000
Bank lines of credit	\$	215,000	\$	349,000
Current portion of long-term debt		8,076		8,212
Accounts payable and accrued expenses Other current liabilities		208,786		237,310
		139,832		167,160
Total current liabilities		571,694		761,682
Long-term debt		136,491		131,214
Other long-term liabilities		121,336		124,766
Total liabilities		829,521		1,017,662
Total stockholders' equity		726,165		813,413
Total Liabilities and Stockholders' Equity	\$	1,555,686	\$	1,831,075

RECONCILIATION OF GAAP TO NON-GAAP NET INCOME AND EARNINGS PER SHARE

(in thousands, except earnings per share data)

			ee Months Ei	nded M	d March 31,				Nine Months Ended March 31,							
	2023			2024			2023				2024					
	Net	income		EPS	Net	tincome		EPS	N	et income		EPS	Ne	et income		EPS
GAAP basis	\$	21,808	\$	1.27	\$	34,043	\$	1.95	\$	49,397	\$	2.88	\$	83,475	\$	4.82
Restructuring and other charges, net		890		0.05		1,004		0.06		4,366		0.25		2,496		0.14
Amortization of acquired intangible																
assets		3,738		0.22		3,881		0.22		11,226		0.65		12,268		0.71
Non-cash interest expense		124		0.01		-		-		419		0.02		-		-
Tax benefit of above adjustments		(1,102)		(0.07)		(1,088)		(0.06)		(3,775)		(0.21)		(3,632)		(0.20)
Discrete tax expense (benefit)		168		0.01		(180)		(0.01)		(646)		(0.04)		(3,133)		(0.18)
• ` ` `																
Non-GAAP basis	\$	25,626	\$	1.49	\$	37,660	\$	2.16	\$	60,987	\$	3.55	\$	91,474	\$	5.29

RECONCILIATION OF GAAP TO NON-GAAP OPERATING INCOME (LOSS) AND OPERATING MARGIN BY SEGMENT

(in thousands, except percentages)

				Т	Three Months Ended	March 31, 2023	i			
		Security I	Division		ronics and ing Division	Healthcar	e Division	Corporate / Elimination		Total
			% of Sales		% of Sales		% of Sales			% of Sales
GAAP basis – operating income (loss)	s	29,496	16.5%	\$ 12,493	13.3%	\$ 1,787	4.1%	\$ (9,439)) \$ 34,337	11.3%
Restructuring and other charges, net	-	493	0.3%	32	0.1%	307	0.7%		890	
Amortization of acquired intangible assets Non-GAAP basis-		2,784	1.5%	686	0.7%	268	0.6%		3,738	
operating income (loss)	\$	32,773	18.3%	\$ 13,211	<u>14.1</u> % S	\$ 2,362	5.4%	\$ (9,381)) § 38,965	12.9%

Three Months Ended March 31, 2024 Optoelectronics and Corporate / Security Division Manufacturing Division Healthcare Division Total % of Sales % of % of Sales % of Sales Sales GAAP basis operating income (loss) 50,127 17.5% \$ 9,435 10.7% \$ 1,564 3.8% \$ (9,763) \$ 51,363 12.7% Restructuring and other charges, 185 0.1% 504 0.6% 311 0.7% 1,004 0.2% net Amortization of acquired intangible assets 2,800 1.0% 780 0.9% 301 0.7% 3,881 1.0% Non-GAAP basisoperating income (loss) 18.6% 10,719 12.2% 5.2% (9,759) 56,248 13.9% 53,112 2,176

Nine Months Ended Ma	arch 31, 2023
Optoelectronics and	

	Security D	Nivision	Optoelect	ronics and ing Division		ra Division	Corporate /		Total
	 Security D	% of Sales	Manufactur	% of Sales	Healthca	re Division % of Sales	Elimination		% of Sales
GAAP basis – operating income (loss) Restructuring and	\$ 66,014	13.4%	\$ 35,963	12.6%	\$ 4,819	3.7%	\$ (28,668)	\$ 78,128	
other charges, net	1,358	0.3%	47	0.0%	2,753	2.1%	208	4,366	5 0.5%
Amortization of acquired intangible assets	8,487	1.7%	2,068	0.7%	671	0.5%	<u>-</u> _	11,226	<u> </u>
Non-GAAP basis— operating income (loss)	\$ 75,859	15.4%	\$ 38,078	13.3%	\$ 8,243	6.3%	\$ (28,460)	\$ 93,720	10.8%
				Nine Months Ended	March 31, 2024		Corporate /		
	 Security D	% of Sales		ing Division % of Sales	Healthca	re Division % of Sales	Elimination		Total % of Sales
GAAP basis – operating income (loss)	\$ 122,592	17.5%	\$ 32,493	11.5%	\$ 2,157	1.8%	\$ (30,999)	\$ 126,243	
Restructuring and other charges, net Amortization of	621	0.1%	1,080	0.4%	311	0.3%	484	2,496	5 0.2%
acquired intangible assets Non-GAAP basis—	8,766	1.2%	2,598	0.9%	904	<u> </u>		12,268	3 1.2%
operating									