UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

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☑ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended September 30, 2022

OR

☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from

...

Commission File Number 000-23125



(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

33-0238801

(I.R.S. Employer Identification No.)

12525 Chadron Avenue Hawthorne, California 90250 (Address of principal executive offices) (Zip Code)

(310) 978-0516

(Registrant's telephone number, including area code)

N/A

(Former name, former address and former fiscal year, if changed since last report)

Securities 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
Indicate by check mark whether the registrant (1) has filed all re		
preceding 12 months (or for such shorter period that the registrant wa	s required to file such reports), and (2) ha	as been subject to such filing requirements for the past 90
days Yes ⊠ No □		

days. Yes ⊠ No ☐

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T

(§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes ⊠ No □

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer □

Non-accelerated filer □

Smaller reporting company □

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

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes \square No \boxtimes

As of October 24, 2022, there were 16,854,763 shares of the registrant's common stock outstanding.

OSI SYSTEMS, INC.

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PART I—FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

OSI SYSTEMS, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS (UNAUDITED) (amounts in thousands, except share amounts and par value)

ASSETS CURRENT ASSETS: Cash and cash equivalents \$ 64,202 Accounts receivable, net 307,973 Inventories 333,907 Prepaid expenses and other current assets 40,062 Total current assets 746,144	\$	53,990 313,506 361,949 41,599 771,044 107,976 335,825 138,202 114,720
Cash and cash equivalents\$ 64,202Accounts receivable, net307,973Inventories333,907Prepaid expenses and other current assets40,062	_	313,506 361,949 41,599 771,044 107,976 335,825 138,202 114,720
Accounts receivable, net307,973Inventories333,907Prepaid expenses and other current assets40,062	_	313,506 361,949 41,599 771,044 107,976 335,825 138,202 114,720
Inventories333,907Prepaid expenses and other current assets40,062	\$	361,949 41,599 771,044 107,976 335,825 138,202 114,720
Prepaid expenses and other current assets 40,062	\$	41,599 771,044 107,976 335,825 138,202 114,720
<u> </u>	\$	771,044 107,976 335,825 138,202 114,720
Total gurrent assets 7.46.1.44	\$	107,976 335,825 138,202 114,720
Total current assets /40,144	\$	335,825 138,202 114,720
Property and equipment, net 109,684	\$	138,202 114,720
Goodwill 336,357	\$	114,720
Intangible assets, net 138,370	\$	
Other assets 112,595	\$	
Total assets \$ 1,443,150		1,467,767
LIABILITIES AND STOCKHOLDERS' EQUITY		
CURRENT LIABILITIES:		
Bank lines of credit \$ 60,000	\$	215,000
Current portion of long-term debt 244,575		8,110
Accounts payable 125,204		144,420
Accrued payroll and related expenses 46,379		34,967
Advances from customers 19,917		29,973
Other accrued expenses and current liabilities 117,879		130,011
Total current liabilities 613,954		562,481
Long-term debt 48,668		143,150
Deferred income taxes 11,112		11,115
Other long-term liabilities 130,992		126,368
Total liabilities 804,726		843,114
Commitments and contingencies (Note 10)		
STOCKHOLDERS' EQUITY:		
Preferred stock, \$0.001 par value— 10,000,000 shares authorized; no shares issued or outstanding —		_
Common stock, \$0.001 par value—100,000,000 shares authorized; issued and outstanding,		
16,870,050 shares at June 30, 2022 and 16,854,153 shares at September 30, 2022		17
Retained earnings 663,869		656,017
Accumulated other comprehensive loss (25,462)		(31,381)
Total stockholders' equity 638,424		624,653
Total liabilities and stockholders' equity \$\text{1,443,150}\$	\$	1,467,767

OSI SYSTEMS, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED) (amounts in thousands, except per share data)

	Th	ree Months En	ded Se	ptember 30, 2022
Net revenues:	_			
Products	\$	207,212	\$	196,954
Services		72,045		71,117
Total net revenues		279,257		268,071
Cost of goods sold:				
Products		142,906		143,369
Services		37,021		37,205
Total cost of goods sold		179,927		180,574
Gross profit		99,330		87,497
Operating expenses:				
Selling, general and administrative		57,323		53,438
Research and development		14,817		14,540
Impairment, restructuring and other charges, net		2,510		1,219
Total operating expenses		74,650		69,197
Income from operations		24,680		18,300
Interest and other expense, net		(2,016)		(3,432)
Income before income taxes		22,664		14,868
Provision for income taxes		(3,612)		(3,633)
Net income	\$	19,052	\$	11,235
Earnings per share:				
Basic	\$	1.06	\$	0.66
Diluted	\$	1.04	\$	0.65
Shares used in per share calculation:				
Basic		17,947		16,924
Diluted		18,306		17,180

OSI SYSTEMS, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (UNAUDITED) (amounts in thousands)

Three Months Ended September 30,					
	2021		2022		
\$	19,052	\$	11,235		
	(2,302)		(9,792)		
	_		3,540		
	133		333		
	(2,169)		(5,919)		
\$	16,883	\$	5,316		
	\$	2021 \$ 19,052 (2,302) — 133 (2,169)	2021 \$ 19,052 \$ (2,302) — 133 (2,169)		

OSI SYSTEMS, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (UNAUDITED) (amounts in thousands, except share data)

	Three Months Ended September 30, 2021								
	Common Stock				Accumulated Other				
	Number of Shares		Retained Amount Earnings			Cor	nprehensive Loss		Total
Balance—June 30, 2021	17,854,110	\$	105,724	\$	548,842	\$	(14,746)	\$	639,820
Exercise of stock options	162,393		155		_				155
Vesting of RSUs	310,077		_		_		_		_
Shares issued under employee stock purchase program	27,960		1,990		_		_		1,990
Stock-based compensation expense	_		7,113		_		_		7,113
Repurchase of common stock	(168,506)		(16,231)		_				(16,231)
Taxes paid related to net share settlement of equity									
awards	(244,641)		(18,611)		_		_		(18,611)
Adoption of ASU 2020-06 for convertible notes	_		(26,763)		18,956		_		(7,807)
Net income	_		_		19,052		_		19,052
Other comprehensive loss	_		_		_		(2,169)		(2,169)
Balance—September 30, 2021	17,941,393	\$	53,377	\$	586,850	\$	(16,915)	\$	623,312

	Three Months Ended September 30, 2022								
	Common Stock					Ac	cumulated Other		
	Number of Shares	Amount		Amount		Cor	nprehensive Loss		Total
Balance—June 30, 2022	16,870,050	\$	17	\$	663,869	\$	(25,462)	\$	638,424
Exercise of stock options	2,919		194		_				194
Vesting of RSUs	286,119		_		_		_		_
Shares issued under employee stock purchase program	28,603		1,969		_		_		1,969
Stock-based compensation expense	_		7,177		_		_		7,177
Repurchase of common stock	(208,427)		(208)		(17,079)		_		(17,287)
Taxes paid related to net share settlement of equity									
awards	(125,111)		(9,132)		(2,008)		_		(11,140)
Net income	_		_		11,235		_		11,235
Other comprehensive loss	_		_		_		(5,919)		(5,919)
Balance—September 30, 2022	16,854,153	\$	17	\$	656,017	\$	(31,381)	\$	624,653

OSI SYSTEMS, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED) (amounts in thousands)

	Thr	ee Months En	ded Se	
CARLEL OLIVE EDOM ODED ATIME A CTU MITTE		2021		2022
CASH FLOWS FROM OPERATING ACTIVITIES		40.050	Φ.	44.005
Net income	\$	19,052	\$	11,235
Adjustments to reconcile net income to net cash provided by (used in) operating activities, net of				
effects from acquisitions:		0.60		0.544
Depreciation and amortization		9,697		9,541
Stock-based compensation expense		7,113		7,177
Provision for (recovery of) losses on accounts receivable		(1,365)		(1,675)
Deferred income taxes		82		121
Amortization of debt discount and issuance costs		348		196
Other		68		7
Changes in operating assets and liabilities—net of business acquisitions:				
Accounts receivable		(850)		(5,376)
Inventories		(27,764)		(29,966)
Prepaid expenses and other assets		(17,611)		(8,587)
Accounts payable		(408)		20,000
Accrued payroll and related expenses		(13,579)		(10,987)
Advances from customers		(3,813)		10,133
Deferred revenue		6,280		19,231
Other	<u> </u>	11,731		(3,808)
Net cash provided by (used in) operating activities		(11,019)		17,242
CASH FLOWS FROM INVESTING ACTIVITIES				
Acquisition of property and equipment		(3,474)		(3,281)
Proceeds from sale of property and equipment				92
Purchases of certificates of deposit		(106)		(73)
Acquisition of businesses, net of cash acquired				(1,871)
Payments for intangible and other assets		(4,254)		(3,944)
Net cash used in investing activities		(7,834)		(9,077)
CASH FLOWS FROM FINANCING ACTIVITIES	,			
Net borrowings on bank lines of credit		26,000		155,000
Proceeds from long-term debt		82		100,307
Payments on long-term debt		(286)		(242,479)
Proceeds from exercise of stock options and employee stock purchase plan		2,145		2,163
Payments of contingent consideration		(304)		(415)
Repurchases of common stock		(16,231)		(17,287)
Taxes paid related to net share settlement of equity awards		(18,611)		(11,140)
Net cash used in financing activities		(7,205)		(13,851)
Effect of exchange rate changes on cash		108	_	(4,526)
Net change in cash and cash equivalents	_	(25,950)		(10,212)
Cash and cash equivalents—beginning of period		80,613		64,202
Cash and cash equivalents—end of period	\$	54,663	\$	53,990
·	Ψ	J - ,00J	Ψ	55,550
Supplemental disclosure of cash flow information:				
Cash paid, net during the period for:	φ	2 400	ď	2.050
Interest	\$	2,400	\$	3,856
Income taxes	\$	4,800	\$	7,235

OSI SYSTEMS, INC. AND SUBSIDIARIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

1. Basis of Presentation

The condensed consolidated financial statements include the accounts of OSI Systems, Inc. and our subsidiaries. All significant intercompany accounts and transactions have been eliminated in consolidation. The condensed consolidated financial statements have been prepared by management in accordance with accounting principles generally accepted in the United States of America ("GAAP") and in conjunction with the rules and regulations of the Securities and Exchange Commission ("SEC"). Certain information and footnote disclosures required for annual financial statements have been condensed or excluded in accordance with SEC rules and regulations and GAAP applicable to interim unaudited financial statements. Accordingly, the condensed consolidated financial statements do not include all of the information and footnotes required by GAAP for audited annual financial statements. In the opinion of management, the condensed consolidated financial statements reflect all adjustments of a normal and recurring nature that are considered necessary for a fair presentation of the results for the interim periods presented. These unaudited condensed consolidated financial statements and the accompanying notes should be read in conjunction with the audited consolidated financial statements and accompanying notes included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2022 filed with the SEC. The results of operations for the three months ended September 30, 2022 are not necessarily indicative of the operating results to be expected for the full 2023 fiscal year or any future periods.

Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of sales, costs of sales and expenses during the reporting period. The most significant of these estimates and assumptions for our company relate to contract revenue, fair values of assets acquired and liabilities assumed in business combinations, values for inventories reported at lower of cost or net realizable value, stock-based compensation expense, income taxes, accrued warranty costs, and the recoverability, useful lives and valuation of recorded amounts of long-lived assets, identifiable intangible assets and goodwill. Changes in estimates are reflected in the periods during which they become known. Due to the inherent uncertainty involved in making estimates, our actual amounts reported in future periods could differ materially from these estimates.

Earnings Per Share Computations

We compute basic earnings per share by dividing net income available to common stockholders by the weighted average number of common shares outstanding during the period. We compute diluted earnings per share by dividing net income available to common stockholders by the sum of the weighted average number of common shares and dilutive potential common shares outstanding during the period. Potential common shares consist of the shares issuable upon the exercise of stock options and restricted stock unit awards under the treasury stock method.

The following table sets forth the computation of basic and diluted earnings per share (in thousands, except per share amounts):

	Thr	ptember 30,		
		2021		2022
Net income available to common stockholders	\$	19,052	\$	11,235
Weighted average shares outstanding—basic		17,947		16,924
Dilutive effect of equity awards		359		256
Weighted average shares outstanding—diluted		18,306		17,180
Basic earnings per share	\$	1.06	\$	0.66
Diluted earnings per share	\$	1.04	\$	0.65
Shares excluded from diluted earnings per share due to their anti-dilutive effect		20		26

Cash and Cash Equivalents

We consider all highly liquid investments with maturities of three months or less as of the acquisition date to be cash equivalents.

Our cash and cash equivalents totaled \$54.0 million at September 30, 2022. Of this amount, approximately 86% was held by our foreign subsidiaries and subject to repatriation tax considerations. These foreign funds were held primarily by our subsidiaries in the United Kingdom, Singapore, Malaysia, Canada and India, and to a lesser extent in Australia, Albania, Indonesia and Mexico among other countries. We have cash holdings in financial institutions that exceed insured limits for such financial institutions; however, we mitigate this risk by utilizing international financial institutions of high credit quality.

Fair Value of Financial Instruments

Our financial instruments consist primarily of cash and cash equivalents, insurance company contracts, accounts receivable, accounts payable, debt instruments, interest rate swap contract and foreign currency forward contracts. The carrying values of financial instruments, other than long term debt instruments and interest rate swap contract, are representative of their fair values due to their short-term maturities. The carrying values of our long-term debt instruments are considered to approximate their fair values because the interest rates of these instruments are variable or comparable to current rates for financing available to us. The fair values of our foreign currency forward contracts were not significant as of June 30, 2022 and September 30, 2022.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The Level 1 category includes assets and liabilities measured at quoted prices in active markets for identical assets and liabilities. The Level 2 category includes assets and liabilities measured from observable inputs other than quoted market prices. The Level 3 category includes assets and liabilities for which valuation inputs are unobservable and significant to the fair value measurement. Our contingent payment obligations related to acquisitions, which are further discussed in Note 10 to the condensed consolidated financial statements, are in the Level 3 category for valuation purposes.

The fair values of our financial assets and liabilities are categorized as follows (in thousands):

		June 3	September 30, 2022					
	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total
Assets—Insurance company contracts	\$ —	\$ 40,284	\$ —	\$ 40,284	\$ —	\$ 41,419	\$ —	\$ 41,419
Assets – Interest rate swap contract	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 3,540	\$ —	\$ 3,540
Liabilities—Convertible debt	\$ —	\$ 242,302	\$ —	\$ 242,302	\$ —	\$ —	\$ —	\$ —
Liabilities—Contingent consideration	\$ —	\$ —	\$ 28,212	\$ 28,212	\$ —	\$ —	\$ 25,853	\$ 25,853

Derivative Instruments and Hedging Activity

Our use of derivatives consists of foreign currency forward contracts and an interest rate swap agreement. The foreign currency forward contracts are utilized to partially mitigate certain balance sheet exposures or used as a net investment hedge to protect against potential changes resulting from short-term foreign currency fluctuations. These contracts have original maturities of up to three months. We also manage our risk to changes in interest rates through the use of derivative instruments. We use fixed interest rate swaps to effectively convert a portion of the variable interest rate payments to fixed interest rate payments. We do not use hedging instruments for speculative purposes.

The net gains or losses from our foreign currency forward contracts, which are not designated as hedge instruments, are reported in the consolidated statements of operations. The amounts reported in the consolidated statements of operations for the three months ended September 30, 2021 and 2022 were not significant. The fair value of our foreign currency forward contracts is estimated using a standard valuation model and market-based observable inputs over the contractual term. Unrealized gains are recognized as assets and unrealized losses are recognized as liabilities. As of June 30, 2022 and September 30, 2022, we held foreign currency forward contracts with notional amounts totaling \$22.9 million and \$17.6 million, respectively. Unrealized gains and losses from our foreign currency forward contracts as of September 30, 2021 and 2022 were not significant.

The interest rate swap agreement was entered into to improve the predictability of cash flows from interest payments related to our variable, Secured Overnight Financing Rate ("SOFR") based debt. The interest rate swap matures in December 2026. The interest rate swap is considered an effective cash flow hedge, and as a result, the net gains or losses on such instrument are reported as a component of Other comprehensive loss in the consolidated financial statements and are reclassified as net income when the underlying hedged interest impacts earnings. A qualitative and quantitative assessment over the hedge effectiveness is performed on a quarterly basis, unless facts and circumstances indicate that the hedge may no longer be highly effective.

As of June 30, 2022 and September 30, 2022, the notional amount of the derivative instruments designated as an interest rate swap hedge was \$0 and \$175 million, respectively. The fair value of the interest rate swap contract as of September 30, 2022 was \$3.5 million and recorded in Other assets within the condensed consolidated balance sheet.

The effect of the cash flow hedges on other comprehensive loss and earnings for the periods presented was as follows:

	Sept	ember 30, 2021	Sept	tember 30, 2022
Total interest and other expense, net presented in the condensed consolidated statements of operations				
in which the effects of cash flow hedges are recorded	\$	(2,016)	\$	(3,432)
Amount recognized in other comprehensive loss		_		3,540
Amount reclassified from accumulated other comprehensive loss to interest expense, net		_		120

Recently Adopted Accounting Pronouncements

Contract Assets and Contract Liabilities from Revenue Contracts with Customers in a Business Combination

In October 2021, the FASB issued Accounting Standards Update 2021-08, an accounting standard update to improve the accounting for contract assets and contract liabilities from revenue contracts with customers in a business combination (Topic 805). This amendment improves comparability for both the recognition and measurement of acquired revenue contracts with customers at the date of and after a business combination. This authoritative guidance is effective for fiscal years beginning after December 15, 2022, and interim periods within those fiscal years, with early adoption permitted. We early adopted the new guidance effective January 1, 2022 using the prospective approach and applied the amendments to both business combinations that occurred during the year ended June 30, 2022 and the business combination that occurred during the quarter ended September 30, 2022. The adoption of ASU 2021-08 did not have a material impact on our consolidated financial statements.

2. Business Combinations

Under Accounting Standards Codification Topic 805, *Business Combinations* ("ASC 805"), the acquisition method of accounting requires us to record assets acquired less liabilities assumed from an acquisition at their estimated fair values at the date of acquisition. Any excess of the total estimated purchase price over the estimated fair value of the net assets acquired should be recorded as goodwill. Such valuations require management to make significant estimates and assumptions, especially with respect to intangible assets. Significant estimates in valuing certain intangible assets include, but are not limited to, future expected cash flows from acquired customers, acquired technology, trade names, useful lives and discount rates. Management's estimates of fair value are based upon assumptions which are believed to be reasonable, but which are inherently uncertain and unpredictable and, as a result, actual results may differ from estimates. During the measurement period, which is up to one year from the acquisition date, as additional information that existed at the acquisition date becomes available for preliminary estimates, we may record adjustments to the preliminary assets acquired and liabilities assumed. Upon the conclusion of the measurement period, any subsequent adjustments are included in earnings.

Fiscal Year 2023 Business Acquisition

In August 2022, we (through our Security division) acquired a privately held provider of training software and solutions for approximately \$1.9 million, plus up to \$0.5 million in potential contingent consideration. The acquisition was financed with cash on hand. The goodwill recognized for this business is not deductible for income tax purposes.

Fiscal Year 2022 Business Acquisitions

In February 2022, we (through our Security division) acquired a privately held provider of intelligent inspection, sensory, and recognition solutions for approximately \$14 million, plus up to \$25 million in potential contingent consideration. The acquisition was financed with cash on hand and borrowings under our revolving bank line of credit. The goodwill recognized for this business is not deductible for income tax purposes.

In February 2022, we (through our Security division) acquired a privately held sales and services company for approximately \$1.1 million, plus an immaterial amount of potential contingent consideration. The acquisition was financed with cash on hand. The goodwill recognized for this transaction is deductible for income tax purposes.

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These business acquisitions, individually and in the aggregate, were not material to our consolidated financial statements. Accordingly, pro-forma historical results of operations and other disclosures related to these businesses have not been presented.

3. Balance Sheet Details

The following tables set forth details of selected balance sheet accounts (in thousands):

Accounts receivable, net		June 30, 2022	Sej	otember 30, 2022
Accounts receivable	\$	326,849	\$	330,759
Less allowance for doubtful accounts		(18,876)		(17,253)
Total	\$	307,973	\$	313,506
	_			
Inventories		June 30, 2022	Sej	otember 30, 2022
Raw materials	\$	213,290	\$	225,559
Work-in-process		46,873		72,041
Finished goods		73,744		64,349
Total	\$	333,907	\$	361,949
		June 30,	Sei	otember 30,
Property and equipment, net		2022		2022
Land	\$	15,028	\$	15,028
Buildings, civil works and improvements		47,309		47,255
Leasehold improvements		11,599		12,081
Equipment and tooling		128,425		128,518
Furniture and fixtures		3,592		3,454
Computer equipment		21,208		21,230
Computer software		25,153		25,344
Computer software implementation in process		9,422		9,676
Construction in process		5,283		5,563
Total		267,019		268,149
Less accumulated depreciation and amortization		(157,335)		(160,173)
Property and equipment, net	\$	109,684	\$	107,976

Depreciation and amortization expense for property and equipment was \$5.3 million and \$4.9 million for the three months ended September 30, 2021 and 2022, respectively.

4. Goodwill and Intangible Assets

The changes in the carrying value of goodwill by segment for the three-month period ended September 30, 2022 were as follows (in thousands)

			Optoelectronics And	
	Security Division	Healthcare Division	Manufacturing Division	Consolidated
Balance as of June 30, 2022	\$ 225,555	\$ 43,187	\$ 67,615	\$ 336,357
Goodwill acquired or adjusted during the period	2,240		_	2,240
Foreign currency translation adjustment	(217)	(281)	(2,274)	(2,772)
Balance as of September 30, 2022	\$ 227,578	\$ 42,906	\$ 65,341	\$ 335,825

Intangible assets consisted of the following (in thousands):

		June 30, 2022			S	eptember 30, 202	22
	Weighted Average Lives	Gross Carrying Value	Accumulated Amortization	Intangibles Net	Gross Carrying Value	Accumulated Amortization	Intangibles Net
Amortizable assets:							
Software development costs	8-9 years	\$ 64,096	\$ (18,934)	\$ 45,162	\$ 65,667	\$ (17,472)	\$ 48,195
Patents	19 years	8,541	(2,987)	5,554	8,598	(3,098)	5,500
Developed technology	10 years	66,901	(31,071)	35,830	66,916	(32,833)	34,083
Customer relationships	7 years	53,736	(32,785)	20,951	53,721	(34,129)	19,592
Total amortizable assets		193,274	(85,777)	107,497	194,902	(87,532)	107,370
Non-amortizable assets:							
In-process R&D		533	_	533	533	_	533
Trademarks		30,340	_	30,340	30,299	_	30,299
Total intangible assets		\$ 224,147	\$ (85,777)	\$ 138,370	\$ 225,734	\$ (87,532)	\$ 138,202

Amortization expense related to intangible assets was \$4.4 million and \$4.7 million for the three months ended September 30, 2021 and 2022, respectively.

At September 30, 2022, the estimated future amortization expense for intangible assets was as follows (in thousands):

Fiscal Year

2023 (remaining 9 months)	\$ 14,084
2024	17,732
2025	17,332
2026	15,870
2027	11,742
Thereafter	30,610
Total	\$ 107,370

Software development costs for software products incurred before establishing technological feasibility are charged to operations. Software development costs incurred after establishing technological feasibility are capitalized on a product-by-product basis until the product is available for general release to customers at which time amortization begins. Annual amortization, charged to cost of goods sold, is the amount computed using the ratio that current revenues for a product bear to the total current and anticipated future revenues for that product. In the event that future revenues are not estimable, such costs are amortized on a straight-line basis over the remaining estimated economic life of the product. Amortizable assets that have not yet begun to be amortized are included in Thereafter in the table above. For the three months ended September 30, 2021 and 2022, we capitalized software development costs in the amounts of \$4.1 million and \$3.9 million, respectively.

5. Contract Assets and Liabilities

We enter into contracts to sell products and provide services, and we recognize contract assets and liabilities that arise from these transactions. We recognize revenue and corresponding accounts receivable according to ASC Topic 606, *Revenue from Contracts with Customers* ("ASC 606"). When we recognize revenue in advance of the point in time at which contracts give us the right to invoice a customer, we record this as unbilled revenue, which is included in accounts receivable, net, on the consolidated balance sheets. We may also receive consideration, per the terms of a contract, from customers prior to transferring control of goods to the customer. We record customer deposits as contract liabilities. Additionally, we may receive payments, most typically under service and warranty contracts, at the onset of the contract and before services have been performed. In such instances, we record a deferred revenue liability in either Other accrued expenses and current liabilities or Other long-term liabilities. We recognize these contract liabilities as sales after all revenue recognition criteria are met.

The table below shows the balance of contract assets and liabilities as of June 30, 2022 and September 30, 2022, including the change between the periods. There were no substantial non-current contract assets for the periods presented.

Contract Assets (in thousands)

	J	June 30, 2022	Se	ptember 30, 2022	Change	% Change
Unbilled revenue (included in accounts receivable, net)	\$	43,287	\$	45,245	\$ 1,958	5 %

Contract Liabilities (in thousands)

	J	une 30, 2022	Sep	otember 30, 2022	Change	% Change
Advances from customers	\$	19,917	\$	29,973	\$ 10,056	50 %
Deferred revenue—current		31,396		50,179	18,783	60 %
Deferred revenue—long-term		20,476		20,652	176	1 %

Contract assets increased during the three months ended September 30, 2022 primarily due to satisfaction of performance obligations for aviation, cargo and vehicle inspection customers in our Security division which have not yet been billed. The overall increase in contract liabilities was primarily due to receipt of upfront deposits from customers and deferred revenue from receipt of payments under service and warranty contracts primarily in our Security division.

Remaining Performance Obligations. Remaining performance obligations related to ASC 606 represent the portion of the transaction price allocated to performance obligations under an original contract with a term greater than one year which are fully or partially unsatisfied at the end of the period. As of September 30, 2022, the portion of the transaction price allocated to remaining performance obligations was approximately \$404.0 million. We expect to recognize revenue on approximately 55% of the remaining performance obligations over the next 12 months, and the remainder is expected to be recognized thereafter. During the three months ended September 30, 2022, we recognized revenue of \$16.5 million from contract liabilities existing at the beginning of the period.

Practical Expedients. In cases where we are responsible for shipping after the customer has obtained control of the goods, we have elected to treat the shipping activities as fulfillment activities rather than as a separate performance obligation. Additionally, we have elected to capitalize the cost to obtain a contract only if the period of amortization would be longer than one year. We only give consideration to whether a customer agreement has a financing component if the period of time between transfer of goods and services and customer payment is greater than one year.

6. Leases

The components of operating lease expense were as follows (in thousands):

	<u>T</u>	Three Months Ended September 30,			
		2021		2022	
Operating lease cost	\$	2,275	\$	2,826	
Variable lease cost		184		406	
Short-term lease cost		279		223	
	\$	2,738	\$	3,455	

Supplemental disclosures related to operating leases were as follows (in thousands):

	Balance Sheet Category	Ju	June 30, 2022		mber 30, 2022
Operating lease ROU assets, net	Other assets	\$	39,461	\$	37,698
Operating lease liabilities, current portion	Other accrued expenses and current liabilities	\$	9,700	\$	9,664
Operating lease liabilities, long-term	Other long-term liabilities	-	30,363	•	28,684
Total operating lease liabilities		\$	40,063	\$	38,348
		-			
Weighted average remaining lease term					4.7 years
Weighted average discount rate					3.5 %

Supplemental cash flow information related to operating leases was as follows (in thousands):

		Three Months Ended September 30,		
	_	2021		2022
Cash paid for operating lease liabilities	\$	2,327	\$	2,685
ROU assets obtained in exchange for new lease obligations		1,643		413

Maturities of operating lease liabilities at September 30, 2022 were as follows (in thousands):

	_ Septe	mber 30, 2022
Less than one year	\$	10,529
1 – 2 years		9,742
2 – 3 years		7,903
3 – 4 years		6,283
4 – 5 years		5,424
Thereafter		1,700
		41,581
Less: imputed interest		(3,233)
Total lease liabilities	\$	38,348

7. Impairment, Restructuring and Other Charges

We endeavor to align our global capacity and infrastructure with demand by our customers as well as fully integrate acquisitions and thereby improve operational efficiency.

During the three months ended September 30, 2022, we recognized \$1.2 million in restructuring and other charges, which included \$0.9 million in legal charges and \$0.3 million for employee terminations.

During the three months ended September 30, 2021, we recognized \$2.5 million in restructuring and other charges which included \$2.2 million in legal charges net of insurance recoveries, \$0.3 million for employee terminations, and an insignificant net benefit for facility closure and operational efficiency activities.

The following tables summarize impairment, restructuring and other charges (benefits), net for the periods set forth below (in thousands):

	Three Months Ended September 30, 2021						
		Healthcare	Optoelectronics and Manufacturing				
	Security Division	Division	Division	Corporate	Total		
Employee termination costs	\$ 336	\$ —	\$ —	\$ —	\$ 336		
Facility closures/consolidation	(61)	_	_	_	(61)		
Legal costs, net	_	_	_	2,235	2,235		
Total	\$ 275	\$ —	\$ —	\$ 2,235	\$ 2,510		
		Three M	Ionths Ended September Optoelectronics and	30, 2022			
	Committee Distriction	Healthcare	Manufacturing	C	Takal		

	Security D	ivision	lthcare vision	Mai	lectronics and nufacturing Division	Со	rporate	Total
Acquisition-related costs	\$	23	\$ 	\$	_	\$		\$ 23
Employee termination costs		241	_		15		_	256
Legal costs, net		524	294		_		122	940
Total	\$	788	\$ 294	\$	15	\$	122	\$ 1,219

The accrued liability for restructuring and other charges is included in other accrued expenses and current liabilities in the condensed consolidated balance sheets. The changes in the accrued liability for restructuring and other charges for the three-month period ended September 30, 2022 were as follows (in thousands):

	quisition- Related Costs	Ter	nployee mination Costs	C	Cacility losure / solidation Cost	Legal Costs and ettlements	Total
Balance as of June 30, 2022	\$ 	\$	181	\$	23	\$ 1,780	\$ 1,984
Restructuring and other charges, net	23		256		_	940	1,219
Payments, adjustments and reimbursements, net	(23)		(59)		(10)	(1,680)	(1,772)
Balance as of September 30, 2022	\$ _	\$	378	\$	13	\$ 1,040	\$ 1,431

8. Borrowings

Revolving Credit Facility

In December 2021, we entered into an amendment to the senior secured credit facility that increased the aggregate amount available to borrow from \$535 million to \$750 million. The amended facility matures in December 2026 and is comprised of a \$600 million revolving credit facility and a \$150 million delayed draw term loan. The revolving credit facility includes a \$300 million sub-limit for letters of credit. Under certain circumstances and subject to certain conditions, we have the ability to increase the revolving credit facility by the greater of \$250 million or such amount as would not cause our secured leverage ratio to exceed a specified level. Borrowings under the amended facility bore interest at SOFR plus a margin of 1.0% as of September 30, 2022 (which margin can range from 1.0% to 1.75% based on our consolidated net leverage ratio as defined in the credit facility). Letters of credit reduce the amount available to borrow under the credit facility by their face value amount. The unused portion of the facility bore a commitment fee of 0.10% as of September 30, 2022 (which fee can range from 0.10% to 0.25% based on our consolidated net leverage ratio as defined in the credit facility). Our borrowings under the credit agreement are guaranteed by certain of our U.S.-based subsidiaries and are secured by substantially all of our assets and substantially all the assets of certain of our subsidiaries. The credit facility contains various representations and warranties, affirmative, negative and financial covenants and events of default. As of September 30, 2022, there were \$215 million of borrowings outstanding under the revolving credit facility, \$67.2 million outstanding under the letters of credit subfacility, and \$150 million outstanding under the term loan. As of September 30, 2022, the amount available to borrow under the revolving credit facility was \$317.8 million. Loan amounts under the revolving credit facility may be borrowed, repaid and re-borrowed during the term. The principal amount of each loan is due and payable in full on the maturity date. We have the right to repay each loan in whole or in part from time to time without penalty. It is our practice to routinely borrow and repay several times per year under the revolving facility and therefore, borrowings under the revolving credit facility are included in current liabilities. As of September 30, 2022, we were in compliance with all financial covenants under this credit facility. In September 2022, we entered into an interest rate swap in order to mitigate the interest rate risk on a portion of the interest payments expected to be made on the borrowings outstanding under the revolving credit facility and term loan. Refer to Note 1 for details.

1.25% Convertible Senior Notes ("Notes") Due 2022

In February 2017, we issued \$287.5 million of the Notes in a private offering. The Notes were governed by an indenture dated February 22, 2017. The maturity for the payment of principal was September 1, 2022. The Notes bore interest at the rate of 1.25% and were payable in cash semiannually in arrears on each March 1 and September 1. On September 1, 2022, we repurchased and cancelled the remaining \$242.3 million balance of the Notes.

Issuance costs of \$7.7 million were allocated between debt (\$6.5 million) and equity (\$1.2 million) components with the portion allocated to the debt presented as an offset against long-term debt in the consolidated balance sheet and was being amortized as interest expense over the life of the Notes using the effective interest method. Total interest expense recognized for the three months ended September 30, 2021 related to the Notes was \$1.2 million, which consisted of \$0.9 million of contractual interest expense and \$0.3 million of amortization of debt issuance costs. Total interest expense recognized for the three months ended September 30, 2022 related to the Notes was \$0.7 million, which consisted of \$0.5 million of contractual interest expense, and \$0.2 million of amortization of debt issuance costs.

Other Borrowings

Several of our foreign subsidiaries maintain bank lines of credit, denominated in local currencies and U.S. dollars, primarily for the issuance of letters of credit. As of September 30, 2022, \$58.8 million was outstanding under these letter-of-credit facilities. As of September 30, 2022, the total amount available under these credit facilities was \$5.9 million.

Long-term debt consisted of the following (in thousands):

	June 30, 2022	Se	ptember 30, 2022
1.25% convertible notes due September 1, 2022:			
Principal amount	\$ 242,302	\$	_
Unamortized debt issuance costs	(196)		
	 242,106		
Term loan	50,000		150,000
Other long-term debt	1,137		1,260
	 293,243		151,260
Less current portion of long-term debt	(244,575)		(8,110)
Long-term portion of debt	\$ 48,668	\$	143,150

9. Stockholders' Equity

Stock-based Compensation

As of September 30, 2022, we maintained the Amended and Restated 2012 Incentive Award Plan (the "OSI Plan") as a stock-based employee compensation plan.

We recorded stock-based compensation expense in the consolidated statements of operations as follows (in thousands):

	Three	Three Months Ended September 3				
		2021		2022		
Cost of goods sold	\$	206	\$	216		
Selling, general and administrative		6,767		6,840		
Research and development		140		121		
Stock-based compensation expense	\$	7,113	\$	7,177		

As of September 30, 2022, total unrecognized compensation cost related to share-based compensation grants under the OSI Plan were estimated at \$0.5 million for stock options and \$31.9 million for restricted stock units ("RSUs"). We expect to recognize these costs over a weighted average period of 1.8 years with respect to the stock options and 1.6 years with respect to the RSUs.

The following summarizes stock option activity during the three months ended September 30, 2022:

	Number of Options	Weighted Average Exercise Price	Weighted-Average Remaining Contractual Term	Intrins	regate ic Value usands)
Outstanding at June 30, 2022	110,645	\$ 82.43			
Granted	_	_			
Exercised	(2,919)	66.46			
Expired or forfeited	(1,408)	80.45			
Outstanding at September 30, 2022	106,318	82.90	6.1 years	\$	162
Exercisable at September 30, 2022	66,027	77.14	4.5 years	\$	162

The following summarizes RSU award activity during the nine months ended September 30, 2022:

	Shares	A	eighted- verage ir Value
Nonvested at June 30, 2022	427,447	\$	90.17
Granted	324,224		89.25
Vested	(286,119)		97.22
Forfeited	(11,420)		88.87
Nonvested at September 30, 2022	454,132	\$	85.10

As of September 30, 2022, there were approximately 0.8 million shares available for grant under the OSI Plan. Under the terms of the OSI Plan, RSUs and restricted stock granted from the pool of shares available for grant reduce the pool by 1.87 shares for each award granted. RSUs and restricted stock forfeited and returned to the pool of shares available for grant increase the pool by 1.87 shares for each award forfeited.

We granted 96,620 and 109,594 performance-based RSUs during the three months ended September 30, 2021 and 2022, respectively. These performance-based RSU awards are contingent on the achievement of certain performance metrics. The payout related to these awards can range from zero to 376% of the original number of shares or units awarded. Compensation cost associated with these performance based RSUs are recognized based on the estimated number of shares that we ultimately expect will vest. If the estimated number of shares to vest is revised in the future, then stock-based compensation expense will be adjusted accordingly.

Stock Repurchase Program

In September 2022, our Board of Directors increased the stock repurchase authorization to a total of 2 million shares. This program does not expire unless our Board of Directors acts to terminate the program. The timing and actual numbers of shares purchased depends on a variety of factors, including stock price, general business and market conditions and other investment opportunities. Repurchases may be made from time to time under the program through open-market purchases or privately-negotiated transactions at our discretion. Upon repurchase, the shares are restored to the status of authorized but unissued shares and we record them in our consolidated financial statements as a reduction in the number of shares of common stock issued and outstanding, with the excess purchase price over par value recorded as a reduction of additional paid-in capital. If additional paid-in capital is reduced to zero, we record the remainder of the excess purchase price over par value as a reduction of retained earnings.

During the three months ended September 30, 2022, we repurchased 208,427 shares of our common stock. As of September 30, 2022, there were 1,913,673 shares remaining available for repurchase under the authorized repurchase program.

Dividends

We have not paid any cash dividends since the consummation of our initial public offering in 1997 and we do not currently intend to pay any cash dividends in the foreseeable future. Our Board of Directors will determine the payment of future cash dividends, if any. Certain of our current bank credit facilities restrict the payment of cash dividends and future borrowings may contain similar restrictions.

10. Commitments and Contingencies

Acquisition-Related Contingent Obligations

Under the terms and conditions of the purchase agreements associated with certain acquisitions, we may be obligated to make additional payments based on the achievement of certain sales or profitability milestones through the acquired operations. For agreements that contain contingent consideration obligations that are capped, the remaining maximum amount of such potential future payments is \$51.2 million as of September 30, 2022.

We account for such contingent payments for acquisitions which occurred through the end of fiscal year 2009 as additions to the purchase price of the acquired business. We made contingent payments relating to such acquisitions of \$0.3 million and \$0.4 million, during the three months ended September 30, 2021 and 2022.

For acquisitions completed after fiscal 2009, pursuant to ASC 805, the estimated fair value of these obligations is recorded as a liability at the time of the acquisition with subsequent revisions recorded in Selling, general and administrative expense in the consolidated financial statements. The estimated fair value measurements of contingent earnout obligations are primarily based on unobservable inputs, which may include projected revenues, gross margins, operating income and the estimated probability of achieving the earnouts.

These projections and probabilities are used to estimate future contingent earnout payments, which are discounted back to present value to compute contingent earnout liabilities. The following table provides a roll-forward from June 30, 2022 to September 30, 2022 of the contingent consideration liability, which is included in other accrued expenses and current liabilities and other long-term liabilities in our consolidated balance sheets (in thousands):

Beginning fair value, June 30, 2022	\$ 28,212
Addition of contingent earnout obligations	567
Foreign currency translation adjustment	(382)
Changes in fair value for contingent earnout obligations	(2,314)
Payments on contingent earnout obligations	(230)
Ending fair value, September 30, 2022	\$ 25,853

Environmental Contingencies

We are subject to various environmental laws. We conduct environmental investigations at our manufacturing facilities in North America, Asia-Pacific, and Europe, and, to the extent practicable, on all new properties in order to identify, as of the date of such investigation, potential areas of environmental concern related to past and present activities or from nearby operations. In certain cases, we have conducted further environmental assessments consisting of soil and groundwater testing and other investigations deemed appropriate by independent environmental consultants.

We have not accrued for loss contingencies relating to environmental matters because we believe that, although unfavorable outcomes are possible, they are not considered by our management to be probable and reasonably estimable. If one or more of these environmental matters are resolved in a manner adverse to us, the impact on our business, financial condition, results of operations and cash flow could be material.

Indemnifications and Certain Employment-Related Contingencies

In the normal course of business, we have agreed to indemnify certain parties with respect to certain matters. We have agreed to hold certain parties harmless against losses arising from breaches of representations, warranties or covenants, or intellectual property infringement or other claims made by third parties. These agreements may limit the time within which an indemnification claim can be made and the amount of the claim. In addition, we have entered into indemnification agreements with our directors and certain of our officers. It is not possible to determine the maximum potential liability amount under these indemnification agreements due to the limited history of prior indemnification claims and the unique facts and circumstances involved in each particular agreement. We have not recorded any liability for costs related to contingent indemnification obligations as of September 30, 2022.

On December 31, 2017, we and Deepak Chopra, our Chief Executive Officer, entered into an amendment to Mr. Chopra's employment agreement that, among other things, provides for a \$13.5 million bonus payment to Mr. Chopra on or within 45 days of January 1, 2024 contingent upon Mr. Chopra's continued employment with us through that date, subject to accelerated payout terms in the event of Mr. Chopra's death or disability. The bonus is recorded in the financial statements over the remaining term of the employment agreement and is included in other long-term liabilities.

Product Warranties

We offer our customers warranties on many of the products that we sell. These warranties typically provide for repairs and maintenance of the products if problems arise during a specified time period after original shipment. Concurrent with the sale of products, we record a provision for estimated warranty expenses with a corresponding increase in cost of goods sold. We periodically adjust this provision based on historical experience and anticipated expenses. We charge actual expenses of repairs under warranty, including parts and labor, to this provision when incurred. The current obligation for warranty provision is included in other accrued expenses and current liabilities and the noncurrent portion is included in other long-term liabilities in the consolidated balance sheets.

The following table presents changes in warranty provisions (in thousands):

	Thre	Three Months Ended September 3				
		2021		2022		
Balance at beginning of period	\$	19,736	\$	13,347		
Additions		1,004		884		
Reductions for warranty repair costs and adjustments		(2,376)		(1,972)		
Balance at end of period	\$	18,364	\$	12,259		

Legal Proceedings

We are involved in various claims and legal proceedings arising in the ordinary course of business. In our opinion after consultation with legal counsel, the ultimate disposition of such proceedings is not likely to have a material adverse effect on our business, financial condition, results of operations or cash flows. We have not accrued for loss contingencies relating to any such matters because we believe that, although unfavorable outcomes in the proceedings are possible, they are not considered by management to be probable and reasonably estimable. If one or more of these matters are resolved in a manner adverse to our company, the impact on our business, financial condition, results of operations and cash flows could be material.

11. Income Taxes

The determination of the annual effective tax rate is based upon a number of significant estimates and judgments, including the estimated annual pretax income in each tax jurisdiction in which we operate and the development of tax planning strategies during the year. In addition, as a global commercial enterprise, our tax expense can be impacted by changes in tax rates or laws, the finalization of tax audits and reviews and other factors that cannot be predicted with certainty. As such, there can be significant volatility in interim tax provisions.

The effective tax rates for the three months ended September 30, 2021 and 2022 were 15.9% and 24.4%, respectively. During the three month period ended September 30, 2021 and 2022, we recognized a net discrete tax benefit of \$2.1 million and \$0.1 million, respectively, related to equity-based compensation under ASU 2016-09.

12. Segment Information

We have determined that we operate in three identifiable industry segments: (a) security and inspection systems (Security division), (b) medical monitoring systems (Healthcare division) and (c) optoelectronic devices and manufacturing (Optoelectronics and Manufacturing division). We also have a corporate segment (Corporate) that includes executive compensation and certain other general and administrative expenses, expenses related to stock issuances and legal, audit and other professional service fees not allocated to industry segments. Both the Security and Healthcare divisions comprise primarily end-product businesses, whereas the Optoelectronics and Manufacturing division primarily supplies components and subsystems to external OEM customers, as well as to the Security and Healthcare divisions. Sales between divisions are at transfer prices that approximate market values. All other accounting policies of the segments are the same as described in Note 1, Basis of Presentation.

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The following tables present our results of operations and identifiable assets by industry segment (in thousands):

		Three Months Ended September 30				
	_	2021		2022		
Revenues (1) —by Segment:						
Security division	\$	149,517	\$	144,992		
Healthcare division		50,588		43,563		
Optoelectronics and Manufacturing division, including intersegment revenues		92,305		93,915		
Intersegment revenues elimination		(13,153)		(14,399)		
Total	\$	279,257	\$	268,071		
Income (loss) from operations —by Segment:						
Security division	\$	21,593	\$	14,924		
Healthcare division		5,920		1,628		
Optoelectronics and Manufacturing division		9,783		11,258		
Corporate		(12,463)		(10,178)		
Intersegment Eliminations		(153)		668		
Total	\$	24,680	\$	18,300		
		June 30, 2022	Se	eptember 30, 2022		
Assets (2) —by Segment:						
Security division	\$	839,769	\$	866,652		
Healthcare division		231,423		225,182		
Optoelectronics and Manufacturing division		301,483		315,029		
Corporate		104,834		96,071		
Eliminations (3)		(34,359)		(35,167)		
Total	\$	1,443,150	\$	1,467,767		

⁽¹⁾ For each of the three month periods ended September 30, 2021 and 2022, no customer accounted for greater than 10% of total net revenues.

⁽²⁾ As of June 30, 2022 and September 30, 2022, no customer accounted for greater than 10% of accounts receivable.

⁽³⁾ Eliminations in assets reflect the amount of inter-segment profits in inventory and inter-segment ROU assets under ASC 842 as of the balance sheet date. Such inter-segment profit will be realized when inventory is shipped to the external customers of the Security and Healthcare divisions.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

In this report, "OSI", the "Company", "we", "us", "our" and similar terms refer to OSI Systems, Inc. together with our wholly-owned subsidiaries.

This management's discussion and analysis of financial condition as of September 30, 2022 and results of operations for the three months ended September 30, 2022 should be read in conjunction with management's discussion and analysis of financial condition and results of operations included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2022 filed with the SEC.

Forward-Looking Statements

This report 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 (the "Exchange Act"). Forward-looking statements relate to our current expectations, beliefs, and projections concerning matters that are not historical facts. Words such as "project," "believe," "anticipate," "plan," "expect," "intend," "may," "should," "will," "would," and similar words and expressions are intended to identify forward-looking statements. Forward-looking statements include, without limitation, information provided regarding impact of the COVID-19 pandemic and the Russia-Ukraine conflict. Forward-looking statements are not quarantees of future performance and involve uncertainties, risks, assumptions and contingencies, many of which are outside our control. Assumptions upon which our forward-looking statements are based could prove to be inaccurate, and actual results may differ materially from those expressed in or implied by such forward-looking statements. Important factors that could cause our actual results to differ materially from our expectations are disclosed in this report, our Annual Report on Form 10-K for the fiscal year ended June 30, 2022 (including Part I, Item 1, "Business," Part I, Item 1A, "Risk Factors" and Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations") and other documents filed by us from time to time with the SEC. Such factors, of course, do not include all factors that might affect our business and financial condition. We 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; changes in domestic and foreign government spending, budgetary, procurement and trade policies adverse to our businesses; the impact of the Russia-Ukraine conflict, including the potential for broad economic disruption; global economic uncertainty; impacts on our business related to or resulting from the COVID-19 pandemic such as material delays and cancellations of orders or deliveries thereon, supply chain disruptions, plant closures, or other adverse impacts on our ability to execute business plans; unfavorable currency exchange rate fluctuations; effect of changes in tax legislation; market acceptance of our new and existing technologies, products and services; our ability to win new business and convert any orders received to sales within the same fiscal year; enforcement actions in respect of any noncompliance with laws and regulations including export control and environmental regulations and the matters that are the subject of some or all of our investigations and compliance reviews, 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 our other SEC filings, which could have a material and adverse impact on our business, financial condition and results of operation. Many of the referenced risks could be amplified by the magnitude and duration of the COVID-19 pandemic. All forward-looking statements contained in this report are qualified in their entirety by this Section. Moreover, we operate in a very competitive and rapidly changing environment and new risks emerge from time to time. It is not possible for our management to predict all risks, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements we may make. In light of these risks, uncertainties, and assumptions, the future events and trends discussed in this Quarterly Report on Form 10-Q may not occur, and actual results could differ materially and adversely from those anticipated or implied in the forward-looking statements, Investors should not place undue reliance on forward-looking statements as a prediction of actual results. We undertake no obligation other than as may be required under securities laws to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

Executive Summary

We are a vertically integrated designer and manufacturer of specialized electronic systems and components for critical applications. We sell our products and provide related services in diversified markets, including homeland security, healthcare, defense and aerospace. We have three operating divisions: (a) Security, providing security and inspection systems and turnkey security screening solutions; (b) Healthcare, providing patient monitoring, cardiology and remote monitoring, and connected care systems and associated accessories; and (c) Optoelectronics and Manufacturing, providing specialized electronic components for our Security and Healthcare divisions, as well as to third parties for applications in the defense and aerospace markets, among others.

Security Division. Through our Security division, we provide security screening products and services globally, as well as turnkey security screening solutions. These products and services are used to inspect baggage, parcels, cargo, people, vehicles and other objects for weapons, explosives, drugs, radioactive and nuclear materials and other contraband. Revenues from our Security division accounted for 54% of our total consolidated revenues for the three months ended September 30, 2021 and 2022.

Healthcare Division. Through our Healthcare division, we design, manufacture, market and service patient monitoring, cardiology and remote monitoring, and connected care systems globally for sale primarily to hospitals and medical centers. Our products monitor patients in critical, emergency and perioperative care areas of the hospital and provide information, through wired and wireless networks, to physicians and nurses who may be at the patient's bedside, in another area of the hospital or even outside the hospital. Revenues from our Healthcare division accounted for 18% and 16% of our total consolidated revenues for the three months ended September 30, 2021 and 2022, respectively.

Optoelectronics and Manufacturing Division. Through our Optoelectronics and Manufacturing division, we design, manufacture and market optoelectronic devices and flex circuits and provide electronics manufacturing services globally for use in a broad range of applications, including aerospace and defense electronics, security and inspection systems, medical imaging and diagnostics, telecommunications, office automation, computer peripherals, industrial automation and consumer products. We provide our optoelectronic devices and electronics manufacturing services to OEM customers and to our own Security and Healthcare divisions. Revenues from external customers in our Optoelectronics and Manufacturing division accounted for 28% and 30% of our total consolidated revenues for the three months ended September 30, 2021 and 2022, respectively.

Trends and Uncertainties

The following is a discussion of certain trends and uncertainties that we believe have influenced, and may continue to influence, our results of operations.

Coronavirus Pandemic. The coronavirus disease 2019 ("COVID-19") pandemic, including the emergence of new variants, has dramatically impacted the global health and economic environment, with millions of confirmed cases, business slowdowns and shutdowns, and market volatility. The COVID-19 pandemic has caused, and is likely to continue to cause, significant economic disruptions and has impacted, and is expected to continue to impact, our operations and the operations of our suppliers, logistics providers and customers as a result of supply chain disruptions and delays, as well as labor challenges associated with employee absences, travel restrictions, site access, quarantine restrictions, remote work, and adjusted work schedules. Our ability to continue to operate without significant negative impacts will in part depend on our ability to protect our employees and our supply chain and to keep our manufacturing facilities open and operating effectively. We have endeavored to implement government and health authority recommendations to protect our employees worldwide including with respect to vaccine administration. There is substantial uncertainty regarding the duration, scope, and ultimate impact of the COVID-19 pandemic. During the early stages of the pandemic and continuing to a lesser extent throughout the duration of the pandemic, our Healthcare division experienced increased demand for certain products as a result of COVID-19. In our Security division, throughout the pandemic, receipt of certain orders has been delayed, most notably with respect to our aviation and cargo products, and our revenues have been adversely impacted as a result of the pandemic. As many customers of our Security division continue to be impacted by the pandemic, we have received and could receive further requests to delay deliveries of equipment and modify service arrangements or the scheduling of factory or site acceptance tests, which has impacted, and could further impact, timing of revenue recognition. In addition, as a result of COVID-19 related government regulations, certain of our global manufacturing facilities have had to limit operations and might have to limit operations in the future. While we have been able to broadly maintain our operations, we experienced some disruption in our supply chain in certain markets due primarily to materials shortages, longer lead times on deliveries and transportation constraints. If these business interruptions resulting from COVID-19 were to be prolonged or expanded in scope, our business, financial condition, results of operations and cash flows would be materially and adversely impacted. We intend to continue to actively monitor the situation and may take further actions that alter our business operations as may be required by federal, state or local authorities or that we determine are in our best interests and the best interests of our employees, suppliers and customers. The ultimate impact of COVID-19 on our operations and financial performance in future periods, including our ability to execute our programs in the expected timeframe, remains uncertain and will depend on future pandemicrelated developments, including the duration of the pandemic, potential subsequent waves of COVID-19 infection or potential new variants, the effectiveness and adoption of COVID-19 vaccines and therapeutics, supplier impacts and related government actions to prevent and manage disease spread, including the implementation of any federal, state, local or foreign vaccine mandates, all of which are uncertain and difficult to predict. The long-term impacts of COVID-19 on government budgets and other funding priorities, including international priorities, that impact demand for our products and services are also difficult to predict, but could negatively affect our future results and performance.

Global Economic Considerations. Our products and services are sold in numerous countries worldwide, with a large percentage of our sales generated outside the United States. Therefore, we are exposed to and impacted by global macroeconomic factors, U.S. and foreign government policies and foreign exchange fluctuations. There is uncertainty surrounding macroeconomic factors in the U.S. and globally characterized by the supply chain environment, inflationary pressure, rising interest rates, and labor shortages. Further, global economic conditions continue to be highly volatile due to the COVID-19 pandemic, resulting in market size contractions in certain countries due to economic slowdowns and government restrictions on movement. In addition to the COVID-19 pandemic, these other global macroeconomic factors, coupled with the U.S. political climate and political unrest internationally, have created uncertainty and impacted demand for certain of our products and services. Also, the invasion of Ukraine by Russia and the sanctions imposed in response to this conflict have increased global economic and political uncertainty. While the impact of these factors remains uncertain, we will continue to evaluate the extent to which these factors will impact our business, financial condition or results of operations. We do not know how long this uncertainty will continue. These factors could have a material negative effect on our business, results of operations and financial condition.

Global Trade. In addition to the COVID-19 pandemic, the current domestic and international political environment, including in relation to recent and further potential changes by the U.S. and other countries in policies on global trade and tariffs, have resulted in uncertainty surrounding the future state of the global economy and global trade. This uncertainty is exacerbated by sanctions imposed by the U.S. government against certain businesses and individuals in select countries. Continued or increased uncertainty regarding global trade due to these or other factors may require us to modify our current business practices and could have a material adverse effect on our business, results of operations and financial condition.

Healthcare Considerations. As described above, our Healthcare division experienced some increased demand for its patient monitoring products as a result of the COVID-19 pandemic during the earlier stages of the pandemic that has continued to a lesser extent throughout the duration of the pandemic. Increased healthcare capital purchases made in prior periods may result in fewer capital purchases in subsequent periods. The pandemic may also impact our ability to manufacture product needed to timely fill orders if we experience supply chain disruptions or need to close any manufacturing facility due to employee COVID-19 cases or local government regulations.

European Union Threat Detection Standards. The EU has implemented regulations for all airports within the EU that use explosive detection systems to have hold baggage screening systems that are compliant with the European Civil Aviation Conference (ECAC) Standard 3. The deadline for compliance with this mandate was initially set for September 2020. Given the uncertainty surrounding the COVID-19 pandemic, the EU revised the regulations, and the date by which airports using explosive detection systems for hold baggage screening must meet Standard 3 has been changed to March 2024, with certain larger airports required to meet earlier installation dates. Our Security division's real time tomography (RTT) product has passed the ECAC explosive detection system Standard 3 threat detection requirement.

Government Policies. Our results of operations and cash flows could be materially affected by changes in U.S. or foreign government legislative, regulatory or enforcement policies, including U.S. and foreign government policies to manage the COVID-19 pandemic, such as travel restrictions or site closures.

Changes in Costs and Supply Chain Disruptions. Our costs are subject to fluctuations, particularly due to changes in raw material, component, and logistics costs. Our manufacturing and supply chain operations, including freight and shipping activities, have been and may continue to be impacted by increased vendor costs as well as the current global supply chain bottleneck. Specifically, we are impacted by the global shortage of electronic components and other materials needed for production and freight availability. We expect continued disruptions in obtaining material and freight availability as the world economies react to and recover from supply chain shortages. This increased cost environment has been exacerbated by the COVID-19 pandemic. If we are unable to mitigate the impact of increased costs through pricing or other actions, there could be a negative impact on our business, results of operations, and financial condition

Russia's Invasion of Ukraine. The invasion of Ukraine by Russia and the sanctions imposed in response to this conflict have increased global economic and political uncertainty. This has the potential to indirectly disrupt our supply chain and access to certain resources. While we have not experienced significant adverse impacts to date and will continue to monitor for any impacts and seek to mitigate disruption that may arise, we have certain research and development activities within Ukraine for our Healthcare division which have been somewhat impacted. The conflict also has increased the threat of malicious cyber activity from nation states and other actors.

Currency Exchange Rates. On a year-over-year basis, currency exchange rates negatively impacted reported sales by approximately 1.8% for the three months ended September 30, 2022 compared to the three months ended September 30, 2021, primarily due to the strengthening of the U.S. dollar against other foreign currencies in 2022. Any further strengthening of the U.S. dollar against foreign currencies would adversely impact our sales for the remainder of the year, and any weakening of the U.S. dollar against foreign currencies would positively impact our sales for the remainder of the year.

Results of Operations for the Three Months Ended September 30, 2021 (Q1 Fiscal 2022) Compared to the Three Months Ended September 30, 2022 (Q1 Fiscal 2023) (amounts in millions)

Net Revenues

The table below and the discussion that follows are based upon the way in which we analyze our business. See Note 12 to the condensed consolidated financial statements for additional information about our business segments.

		Q1	% of	Q1		% of		
	Fis	scal 2022	Net Revenues	Fisc	al 2023	Net Revenues	\$Change	% Change
Security	\$	149.5	54 %	\$	145.0	54 % \$	(4.5)	(3.0)%
Healthcare		50.6	18		43.6	16	(7.0)	(13.8)
Optoelectronics and Manufacturing		79.2	28		79.5	30	0.3	0.4
Total net revenues	\$	279.3	100 %	\$	268.1	100 % \$	5 (11.2)	(4.0)%

Revenues for the Security division during the three months ended September 30, 2022 decreased year-over-year due to a reduction in product and service revenues of approximately \$2.7 million and \$1.8 million, respectively. Approximately \$3 million of this decrease is due to the negative year-over-year impact of foreign currency exchange rates on sales.

Revenues for the Healthcare division during the three months ended September 30, 2022 decreased year-over-year due to a reduction in patient monitoring sales of \$6.9 million and a decrease in cardiology sales of \$1.1 million, offset by an increase in service revenues of \$1.0 million.

Revenues for the Optoelectronics and Manufacturing division during the three months ended September 30, 2022 increased year-over year as a result of an increase in revenue in our optoelectronics business of approximately \$4.1 million, offset by a reduction in revenue of approximately \$3.8 million in our contract manufacturing business.

Gross Profit

		Q1	% of	Q1	% of
	Fise	cal 2022	Net Revenues	Fiscal 2023	Net Revenues
Gross profit	\$	99.3	35.6 %	\$ 87.5	32.6 %

Gross profit is impacted by sales volume, productivity, and changes in overall manufacturing-related costs, such as raw materials and component costs, warranty expense, provision for inventory, freight, and logistics. Our cost of goods sold increased year-over-year primarily as a result of the mix of revenues and higher raw material and freight costs. Gross profit as a percentage of net revenues during the quarter ended September 30, 2022 decreased on a year-over-year basis due to (i) a reduction in the Security division gross margins due to a less favorable sales mix and increased component, freight and travel costs, (ii) a reduction in sales in the Healthcare division, which carries the highest gross margin of our three divisions, and (iii) an increase in sales in the Optoelectronics and Manufacturing division, which carries the lowest gross margin of our three divisions.

Operating Expenses

		Q1	% of	(Q1	% of		
	Fis	cal 2022	Net Revenues	Fisca	al 2023	Net Revenues	\$ Change	% Change
Selling, general and administrative	\$	57.3	20.5 %	\$	53.4	17.6 % \$	(3.9)	(6.8)%
Research and development		14.8	5.3		14.5	5.4	(0.3)	(2.0)
Impairment, restructuring and other charges, net		2.5	0.9		1.2	0.5	(1.3)	(52.0)
Total operating expenses	\$	74.6	26.7 %	\$	69.1	23.5 % \$	(5.5)	(7.4)%

Selling, general and administrative. Our significant selling, general and administrative (SG&A) expenses include employee compensation, sales commissions, travel, professional services, marketing expenses, and depreciation and amortization expense. SG&A expense for the three months ended September 30, 2022 was \$3.9 million lower than such expenses in the same prior-year period primarily due to reduced professional service fees, less commissions on lower sales, and favorable foreign exchange rates.

Research and development. Research and development (R&D) expenses include research related to new product development and product enhancements. R&D expense during the three months ended September 30, 2022 remained comparable to the same prior-year period with investments to support new product development initiatives primarily in our Security and Healthcare divisions.

Impairment, restructuring and other charges. Impairment, restructuring and other charges generally consist of charges relating to reductions in our workforce, facilities consolidation, impairment of assets, costs related to acquisition activity, legal charges and other non-recurring charges. During the three months ended September 30, 2022, impairment, restructuring and other charges primarily consisted of \$0.9 million for legal charges and \$0.3 million in charges for employee terminations. During the three months ended September 30, 2021, impairment, restructuring and other charges consisted of \$2.2 million for legal charges net of insurance recoveries and \$0.3 million in charges for employee terminations from operational efficiency activities.

Interest and other expense, net. For the three months ended September 30, 2022, interest and other expense, net was \$3.4 million as compared to \$2.0 million in the same prior-year period. This increase was driven by higher average interest rates and higher average levels of borrowing under our credit facility during the three months ended September 30, 2022 in comparison with the levels of borrowing during the same period in the prior year. The 1.25% convertible notes were outstanding for the first two months of the quarter and were retired on September 1, 2022 using borrowings from our credit facility.

Income taxes. The effective tax rate for a particular period varies depending on a number of factors, including (i) the mix of income earned in various tax jurisdictions, each of which applies a unique range of income tax rates and income tax credits, (ii) changes in previously established valuation allowances for deferred tax assets (changes are based upon our current analysis of the likelihood that these deferred tax assets will be realized), (iii) the level of non-deductible expenses, (iv) certain tax elections (v) tax holidays granted to certain of our international subsidiaries and (vi) discrete tax items. For each of the three months ended September 30, 2021 and 2022, we recognized a provision for income taxes of \$3.6 million. The effective tax rates for the three months ended September 30, 2021 and 2022 were 15.9% and 24.4%, respectively. During the three months ended September 30, 2021 and 2022, we recognized a net discrete tax benefit of \$2.1 million and \$0.1 million, respectively, related to equity-based compensation under ASU 2016-09.

Liquidity and Capital Resources

Our principal sources of liquidity are our cash and cash equivalents, cash generated from operations and our credit facilities. Cash and cash equivalents totaled \$54.0 million at September 30, 2022, a decrease of \$10.2 million, or 15.9%, from \$64.2 million at June 30, 2022. We currently anticipate that our available funds, credit facilities and cash flow from operations will be sufficient to meet our operational cash needs for the next 12 months and the foreseeable future. In addition, we anticipate that cash generated from operations, without repatriating earnings from our non-U.S. subsidiaries, and our credit facilities will be sufficient to satisfy our obligations in the U.S.

We have a \$750 million credit facility that is comprised of a \$600 million revolving credit facility, which includes a \$300 million subfacility for letters of credit, and a \$150 million delayed draw term loan. The term loan was available to us to draw through September 1, 2022. As of September 30, 2022, there was \$215.0 million outstanding under our revolving credit facility, \$150 million outstanding under the term loan and \$67.2 million of outstanding letters of credit.

Cash Provided by (Used in) Operating Activities. Cash flows from operating activities can fluctuate significantly from period to period, as net income, adjusted for non-cash items, and working capital fluctuations impact cash flows. During the three months ended September 30, 2022, we generated cash from operations of \$17.2 million compared to \$11.0 million of cash used in the same prior-year period. The increase was driven by increases from changes in accounts payable, advances from customers, deferred revenue and other changes in net working capital.

Cash Used in Investing Activities. Net cash used in investing activities was \$9.1 million for the three months ended September 30, 2022 as compared to \$7.8 million in the same prior-year period. Cash used to acquire businesses was \$1.9 million during the three-month period ended September 30, 2022 compared to nil in the prior year. Capital expenditures in the three-month period ended September 30, 2022 were \$3.5 million in the same prior-year period. Expenditures for intangible and other assets in the three-month period ended September 30, 2022 were \$3.9 million compared to \$4.3 million in the same prior-year period.

Cash Used in Financing Activities. Net cash used in financing activities was \$13.9 million during the three months ended September 30, 2022, compared to \$7.2 million during the same prior-year period. The increase in cash used in financing activities was due to the increase in net payments on long-term debt by \$142 million that was partially offset by the increase in net borrowings on bank lines of credit by \$129 million. Cash used to repurchase common stock and taxes paid related to the net share settlement of equity awards was \$28.4 million in the three-month period ended September 30, 2022 compared to \$34.8 million in the same prior-year period.

Borrowings

See Note 8 to the condensed consolidated financial statements for a detailed discussion regarding our credit facility and our Notes.

Cash Held by Foreign Subsidiaries

Our cash and cash equivalents totaled \$54.0 million at September 30, 2022. Of this amount, approximately 86% was held by our foreign subsidiaries and subject to repatriation tax considerations. These foreign funds were held primarily by our subsidiaries in the United Kingdom, Singapore, Malaysia, Canada and India and, to a lesser extent, in Australia, Albania, Indonesia and Mexico among others. We intend to permanently reinvest certain earnings from foreign operations, and we currently do not anticipate that we will need this cash in foreign countries to fund our U.S. operations. In the event we repatriate cash from certain foreign operations and if taxes have not previously been withheld on the related earnings, we would provide for withholding taxes at the time we change our intention with regard to the reinvestment of those earnings.

Issuer Purchases of Equity Securities

The following table contains information about the shares of common stock we purchased during the quarter ended September 30, 2022:

	Total number of shares (or units) purchased	Average price paid per share (or unit)	Total number of shares (or units) purchased as part of publicly announced plans or programs	Maximum number (or approximate dollar value) of shares (or units) that may yet be purchased under the plans or programs (1)
July 1 to July 31, 2022	_	\$ _	_	1,253,401
August 1 to August 31, 2022	65,100	\$ 86.94	65,100	1,188,301
September 1 to September 30, 2022	143,327	\$ 81.12	143,327	1,913,673
	208,427		208,427	

⁽¹⁾ In April 2020, the Board of Directors authorized a share repurchase program of up to 1,000,000 shares of common stock. In August 2020, the Board of Directors increased the maximum number of shares to 3,000,000 shares authorized under the stock repurchase program. In September 2022, when there were 1,131,301 shares remaining authorized and yet to be repurchased under the plan, the Board of Directors renewed the authorization and revised the maximum number of shares to 2,000,000 shares authorized under the stock repurchase program. Upon repurchase, the shares are restored to the status of authorized but unissued shares, and we record them as a reduction in the number of shares of common stock issued and outstanding in our consolidated financial statements.

Contractual Obligations

During the three months ended September 30, 2022, there were no material changes outside the ordinary course of business to the information regarding specified contractual obligations contained in our Annual Report on Form 10-K for the fiscal year ended June 30, 2022. See Notes 1, 6, 8 and 10 to the condensed consolidated financial statements for additional information regarding our contractual obligations.

Recent Accounting Pronouncements

For information with respect to recent accounting pronouncements and the potential impact of those pronouncements on our condensed consolidated financial statements, see Note 1 to the condensed consolidated financial statements.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

For a discussion of our exposure to market risk, refer to our market risk disclosures set forth in Part II, Item 7A "Quantitative and Qualitative Disclosures About Market Risk" in our Annual Report on Form 10-K for the fiscal year ended June 30, 2022. There have been no material changes in our exposure to market risk during the three months ended September 30, 2022 from that described in the Annual Report.

ITEM 4. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

As of September 30, 2022, the end of the period covered by this report, our management, including our Chief Executive Officer and our Chief Financial Officer, reviewed and evaluated the effectiveness of our disclosure controls and procedures (as defined in Rule 13a-15(e) or 15d-15(e) of the Exchange Act). Based upon management's review and evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that, as of the end of the period covered by this Quarterly Report on Form 10-Q, our disclosure controls and procedures were effective to provide reasonable assurance that information required to be disclosed in our Exchange Act reports is recorded, processed, summarized and reported within the time periods specified by the SEC and is accumulated and communicated to management, including the Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting during the first quarter of fiscal 2023 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Limitations on Effectiveness of Controls and Procedures

In designing and evaluating our controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and management is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud within the Company have been detected.

PART II—OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

From time to time, we are subject to legal proceedings, claims, and litigation arising in the ordinary course of our business or otherwise.

ITEM 1A. RISK FACTORS

The discussion of our business, financial condition and results of operations in this Quarterly Report on Form 10-Q for the period ended September 30, 2022 should be read together with the risk factors contained in our Annual Report on Form 10-K for the fiscal year ended June 30, 2022, filed with the SEC on August 19, 2022, which describe various risks and uncertainties that could materially affect our business, financial condition and results of operations in the future. There have been no material changes to the risk factors included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2022.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

See Issuer Purchases of Equity Securities discussion under Part I, Item 2 - Management's Discussion and Analysis of Financial Condition and Results of Operations, which is incorporated by reference into this Item 2.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable

ITEM 5. OTHER INFORMATION

None

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ITEM 6. EXHIBITS

Exhibit Number	Description
10.1	Eighth Amendment to Credit Agreement dated August 11, 2022 between Wells Fargo Bank, N.A. and OSI Systems, Inc. (1)
31.1	Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
31.2	Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
32.1	Certification pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
32.2	Certification pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
101.INS	XBRL Instance Document
101.SCH	Inline XBRL Taxonomy Extension Schema
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase
104	Cover Page Interactive Data File (formatted as Inline XBRL with applicable taxonomy extension information contained in Exhibits 101)

⁽¹⁾ Previously filed with our Annual Report on Form 10-K filed on August 19, 2022.

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 thereunto duly authorized, in the City of Hawthorne, State of California on the 28th day of October 2022.

OSI SYSTEMS, INC.

Ву:	/s/ Deepak Chopra			
	Deepak Chopra			
	President and Chief Executive Officer			
	(Principal Executive Officer)			
_				
Ву:	/s/ Alan Edrick			
	Alan Edrick			
	Executive Vice President and Chief Financial Officer			
	(Principal Financial and Accounting Officer)			

CERTIFICATION

Certification required by Rule 13a-14(a) or Rule 15d-14(a) and under Section 302 of the Sarbanes-Oxley Act of 2002

I, Deepak Chopra, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of OSI Systems, Inc.;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: October 28, 2022	
	/s/ Deepak Chopra
	Deepak Chopra
	Chief Executive Officer
	(Principal Executive Officer)

CERTIFICATION

Certification required by Rule 13a-14(a) or Rule 15d-14(a) and under Section 302 of the Sarbanes-Oxley Act of 2002

I, Alan Edrick, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of OSI Systems, Inc.;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: October 28, 2022

/s/ Alan Edrick

Alan Edrick

Chief Financial Officer

(Principal Financial and Accounting Officer)

CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of OSI Systems, Inc. (the "Company") on Form 10-Q for the quarter ended September 30, 2022, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Deepak Chopra, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company at the dates and for the periods presented in the Report.

Date: October 28, 2022

/s/ Deepak Chopra
Deepak Chopra
Chief Executive Officer
(Principal Executive Officer)

The foregoing certification is being furnished solely pursuant to 18 U.S.C. Section 1350, is not being filed as part of the Report or as a separate disclosure document, and is not being incorporated by reference into any filing of the Company under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended (whether made before or after the date of the Report), irrespective of any general incorporation language contained in such filing. The signed original of this certification required by Section 906 of the Sarbanes-Oxley Act of 2002 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of OSI Systems, Inc. (the "Company") on Form 10-Q for the quarter ended September 30, 2022, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Alan Edrick, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company at the dates and for the periods presented in the Report.

Date: October 28, 2022

/s/ Alan Edrick
Alan Edrick
Chief Financial Officer
(Principal Financial and Accounting Officer)

The foregoing certification is being furnished solely pursuant to 18 U.S.C. Section 1350, is not being filed as part of the Report or as a separate disclosure document, and is not being incorporated by reference into any filing of the Company under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended (whether made before or after the date of the Report), irrespective of any general incorporation language contained in such filing. The signed original of this certification required by Section 906 of the Sarbanes-Oxley Act of 2002 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.