UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 10-Q

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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, 2020

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
Common Stock, \$0.001 par value

Trading Symbol(s)
OSIS

Name of each exchange on which registered
The Nasdaq Global Select Market

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes \boxtimes No \square

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 (\S 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 \boxtimes No \square

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

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 27, 2020, there were 17,920,788 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)

	June 30, 2020		Se	eptember 30, 2020
ASSETS				
CURRENT ASSETS:				
Cash and cash equivalents	\$	76,102	\$	76,925
Accounts receivable, net		269,840		253,149
Inventories		241,226		255,434
Prepaid expenses and other current assets		30,541		29,285
Total current assets		617,709		614,793
Property and equipment, net		127,936		127,705
Goodwill		310,627		315,511
Intangible assets, net		128,279		134,781
Other assets		83,990		78,158
Total assets	\$	1,268,541	\$	1,270,948
LIABILITIES AND STOCKHOLDERS' EQUITY				
CURRENT LIABILITIES:				
Bank lines of credit	\$	59,000	\$	51,000
Current portion of long-term debt		926		898
Accounts payable		84,940		92,605
Accrued payroll and related expenses		46,127		31,816
Advances from customers		28,155		41,117
Other accrued expenses and current liabilities		110,953		116,501
Total current liabilities		330,101		333,937
Long-term debt		267,072		269,356
Deferred income taxes		5,846		3,153
Other long-term liabilities		93,370		106,962
Total liabilities		696,389		713,408
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,				
18,011,982 shares at June 30, 2020 and 17,912,541 shares at September 30, 2020		122,553		95,084
Retained earnings		474,793		484,137
Accumulated other comprehensive loss		(25,194)		(21,681)
Total stockholders' equity		572,152		557,540
Total liabilities and stockholders' equity	\$	1,268,541	\$	1,270,948

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

	Three Months E	nded September 30,
	2019	2020
Net revenues:		
Products	\$ 209,761	\$ 182,747
Services	81,091	72,161
Total net revenues	290,852	254,908
Cost of goods sold:		
Products	146,342	124,841
Services	45,299	34,316
Total cost of goods sold	191,641	159,157
Gross profit	99,211	95,751
Operating expenses:		
Selling, general and administrative	62,177	58,617
Research and development	14,246	12,082
Impairment, restructuring and other charges (benefit), net	(2,099)	8,359
Total operating expenses	74,324	79,058
Income from operations	24,887	16,693
Interest and other expense, net	(4,736)	(4,189)
Income before income taxes	20,151	12,504
(Provision) benefit for income taxes	592	(3,160)
Net income	\$ 20,743	\$ 9,344
Earnings per share:		
Basic	\$ 1.14	\$ 0.52
Diluted	\$ 1.10	\$ 0.51
Shares used in per share calculation:		
Basic	18,259	18,051
Diluted	18,903	18,335

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

	7	Three Months Ended September 30,					
		2019		2020			
Net income	\$	20,743	\$	9,344			
Other comprehensive income (loss):							
Foreign currency translation adjustment		(3,052)		3,454			
Other		10		59			
Other comprehensive income (loss)		(3,042)		3,513			
Comprehensive income	\$	17,701	\$	12,857			

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

	Three Months Ended September 30, 2019							
	Commo Number of Shares	n Stock Amount	Retained Earnings	Accumulated Other Comprehensive Loss	Total			
Balance—June 30, 2019	18,167,020	\$ 168,913	\$ 399.541	\$ (16,727)	\$ 551,727			
Exercise of stock options	167,306	2,832	_	_	2,832			
Vesting of RSUs	360,866		_	_	_			
Shares issued under employee stock purchase program	34,837	2,065	_	_	2,065			
Stock-based compensation expense	_	6,416	_	_	6,416			
Repurchase of common stock	(126,051)	(13,262)	_	_	(13,262)			
Taxes paid related to net share settlement of equity awards	(246,514)	(25,915)	_	_	(25,915)			
Net income	_	_	20,743	_	20,743			
Other comprehensive loss	_	_	_	(3,042)	(3,042)			
Balance—September 30, 2019	18,357,464	\$ 141,049	\$ 420,284	\$ (19,769)	\$ 541,564			

	Three Months Ended September 30, 2020							
	Commo	n Stock						
	Number of Shares	Amount	Retained Earnings	Comprehensive Loss	Total			
Balance—June 30, 2020	18,011,982	\$ 122,553	\$ 474,793	\$ (25,194)	\$ 572,152			
Exercise of stock options	69,195	80	_	_	80			
Vesting of RSUs	286,701	_	_	_	_			
Shares issued under employee stock purchase program	32,641	2,022	_	_	2,022			
Stock-based compensation expense	_	6,109	_	_	6,109			
Repurchase of common stock	(320,136)	(24,816)	_	_	(24,816)			
Taxes paid related to net share settlement of equity awards	(167,842)	(10,864)	_	_	(10,864)			
Net income			9,344	_	9,344			
Other comprehensive income				3,513	3,513			
Balance—September 30, 2020	17,912,541	\$ 95,084	\$ 484,137	\$ (21,681)	\$ 557,540			

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

	Thr	ee Months En	ded Se	
CASH FLOWS FROM OPERATING ACTIVITIES	_	2019		2020
Net income	\$	20,743	\$	9,344
Adjustments to reconcile net income to net cash provided by operating activities, net of effects from	Ф	20,743	Ф	9,344
acquisitions:				
Depreciation and amortization		13,539		10,002
Stock-based compensation expense		6,416		6,109
Deferred income taxes		(3)		96
Amortization of debt discount and issuance costs		2,308		2,400
Impairment charges		2,500		552
Provision (benefit) for loss on accounts receivable		(221)		2.916
Other		160		16
Changes in operating assets and liabilities—net of business acquisitions:		100		10
Accounts receivable		(6,940)		14,356
Inventories		4,167		(14,278)
Prepaid expenses and other assets		(13,272)		3,377
Accounts payable		7,594		7,358
Accrued payroll and related expenses		(11,675)		(9,469)
Advances from customers		6,673		12,773
Deferred revenue		(4,459)		5,355
Other		(192)		2,925
Net cash provided by operating activities		24,838	_	53,832
CASH FLOWS FROM INVESTING ACTIVITIES		21,050	_	33,032
Acquisition of property and equipment		(6,026)		(3,780)
Purchases of certificates of deposit		(0,020)		(1,815)
Proceeds from maturities of certificates of deposit		_		700
Acquisition of business, net of cash acquired		_		(3,000)
Payments for intangible and other assets		(2,088)		(4,446)
Net cash used in investing activities	_	(8,114)		(12,341)
CASH FLOWS FROM FINANCING ACTIVITIES		(0,114)		(12,341)
Net borrowings (repayments) on bank lines of credit		7,000		(8,000)
Proceeds from long-term debt		198		156
Payments on long-term debt		(253)		(303)
Proceeds from exercise of stock options and employee stock purchase plan		4,897		2.102
Payments of contingent consideration		(144)		(121)
Repurchases of common stock		(13,262)		(24,816)
Taxes paid related to net share settlement of equity awards		(25,915)		(10,864)
Net cash used in financing activities		(27,479)		(41,846)
Effect of exchange rate changes on cash	_	(419)		1,178
Net change in cash and cash equivalents		(11,174)		823
Cash and cash equivalents—beginning of period		96,316		76,102
	<u>c</u>	85,142	Φ.	
Cash and cash equivalents—end of period	\$	03,142	\$	76,925
Supplemental disclosure of cash flow information:				
Cash paid, net during the period for:	Ф	2 22 4	Φ.	2.01-
Interest	\$	2,986	\$	3,015
Income taxes	\$	4,098	\$	1,735

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, 2020 filed with the SEC. The results of operations for the three months ended September 30, 2020 are not necessarily indicative of the operating results to be expected for the full 2021 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 and costs of sales during the reporting period. The most significant of these estimates and assumptions for our company relate to contract revenue, profit and loss recognition, 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 underlying equity component of the 1.25% convertible senior notes due 2022 (the "Notes") discussed in Note 8 to the condensed consolidated financial statements will have a net impact on diluted earnings per share when the average price of our common stock exceeds the conversion price because the principal amount of the Notes is intended to be settled in cash upon conversion. The dilutive effect of the Notes is included in the calculation below for the three months ended September 30, 2019. There was no dilutive effect of the Notes for the three months ended September 30, 2020.

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

	Th	ree Months En	ded Se	<u>ptember 30,</u> 2020
Net income available to common stockholders	\$	20,743	\$	9,344
Weighted average shares outstanding—basic		18,259		18,051
Dilutive effect of equity awards		628		284
Dilutive effect of the Notes		16		_
Weighted average shares outstanding—diluted		18,903		18,335
Basic earnings per share	\$	1.14	\$	0.52
Diluted earnings per share	\$	1.10	\$	0.51
Shares excluded from diluted earnings per share due to their anti-dilutive effect		84		87

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 \$76.9 million at September 30, 2020. Of this amount, approximately 76% 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, Malaysia, Canada, Singapore, India and Australia and to a lesser extent in Mexico, Germany and Albania among other countries. We have cash holdings in financial institutions that exceed insured limits for such 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 and foreign currency forward contracts. The carrying values of financial instruments, other than long-term debt instruments, 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, as 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 September 30, 2020.

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 30, 2020						September 30, 2020						
	Level 1		Level	2	Level 3	Total	Le	evel 1	Lev	vel 2	Lev	vel 3	Total	
Assets:	<u></u>													
Insurance company contracts	\$	_	\$ 37,15	55	\$ —	\$ 37,155	\$	_	\$ 39	,724	\$	_	\$ 39,724	
<u>Liabilities:</u>														
Contingent consideration	\$		\$ -	_ :	\$ 13,867	\$ 13,867	\$		\$	_	\$ 21	,015	\$ 21,015	

Derivative Instruments and Hedging Activity

Our use of derivatives consists of foreign currency forward contracts. These forward contracts are utilized to partially mitigate certain balance sheet exposures and used as a net investment hedge for a foreign subsidiary to protect against potential changes resulting from short-term foreign currency fluctuations. These contracts have original maturities of up to three months. We do not use hedging instruments for speculative purposes.

The net investment hedge has been designated as a hedge instrument and accounted for under ASC 815 "Derivatives and Hedging" (ASC 815). Hedge effectiveness is assessed using the spot method, consistent with guidance in ASC 815 whereby the change in fair value of the forward contract is recorded in the same manner as the related currency translation adjustments, within other comprehensive income, as the hedging instrument is expected to be fully effective unless the amount hedged exceeds the net investment in the foreign operation, or the foreign operation is liquidated. We initiated the net investment hedge during the three months ended September 30, 2020 and the amount recorded in other comprehensive income was not significant for such period.

The net gains or losses from the foreign currency forward contracts for balance sheet exposures, which are not designated as hedge instruments, are reported in the consolidated income statement immediately. We initiated these forward contracts during the three months ended September 30, 2020 and the amounts reported in the consolidated income statement were not significant for such period. The fair value of our forward foreign exchange 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 September 30, 2020 we held foreign currency forward contracts with notional amounts totalling \$37.5 million. Unrealized gains and losses from the forward currency forward contracts as of September 30, 2020 were not significant. There were no derivative instruments as of June 30, 2020.

Recently Adopted Accounting Pronouncements

Retirement Benefit Plans

In August 2018, the FASB issued authoritative guidance under Accounting Standards Update ("ASU") 2018-14, Compensation—Retirement Benefits—Defined Benefit Plans—General: Disclosure Framework—Changes to the Disclosure Requirements for Defined Benefit Plans. This ASU eliminates requirements for certain disclosures and requires additional disclosures under defined benefit pension plans and other post-retirement plans. We adopted this new guidance in the first quarter of fiscal 2021, and it did not have a significant impact on our disclosures in the consolidated financial statements.

Intangibles

In August 2018, the FASB issued authoritative guidance under ASU 2018-15, Intangibles—Goodwill and Other—Internal-Use Software: Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement that is a Service Contract. This ASU requires implementation costs incurred by customers in cloud computing arrangements (i.e., hosting arrangements) to be capitalized under the same premises of authoritative guidance for internal-use software, and deferred over the noncancellable term of the cloud computing arrangements plus any option renewal periods that are reasonably certain to be exercised by the customer or for which the exercise is controlled by the service provider. We adopted this new guidance in the first quarter of fiscal 2021, and it did not have a significant impact on our consolidated financial statements.

Recently Issued Accounting Pronouncements Not Yet Adopted

In August 2020, the FASB issued ASU 2020-06, Accounting for Convertible Instruments and Contracts in an Entity's Own Equity ("ASU 2020-06"). Under ASU 2020-06, the embedded conversion features are no longer separated from the host contract for convertible instruments with conversion features that are not required to be accounted for as derivatives under Topic 815, Derivatives and Hedging, or that do not result in substantial premiums accounted for as paid-in capital. Consequently, a convertible debt instrument will be accounted for as a single liability measured at its amortized cost and a convertible preferred stock will be accounted for as a single equity instrument measured at its historical cost, as long as no other features require bifurcation and recognition as derivatives. By removing those separation models, the interest rate of convertible debt instruments typically will be closer to the coupon interest rate. ASU 2020-06 also provides for certain disclosures with regard to convertible instruments and associated fair values. We are required to adopt this new guidance in the first quarter of fiscal 2023. Early adoption is permitted, but no earlier than fiscal years beginning after December 15, 2020, including interim periods within those fiscal years. We are currently evaluating the potential impact of adoption of this guidance on our consolidated financial statements.

In March 2020, the FASB issued ASU 2020-04, Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting, which temporarily simplifies the accounting for contract modifications, including hedging relationships, due to the transition from LIBOR and other interbank offered rates to alternative reference interest rates. For example, entities can elect not to remeasure the contracts at the modification date or reassess a previous accounting determination if certain conditions are met. Additionally, entities can elect to continue applying hedge accounting for hedging relationships affected by reference rate reform if certain conditions are met. Modifications to debt agreements for a change in the reference interest rate will be accounted for by prospectively adjusting the effective interest rate. The new standard was effective upon issuance and generally can be applied to applicable contract modifications through December 31, 2022. We are currently evaluating the impact of the transition from LIBOR to alternative reference interest rates, however the adoption of this new guidance for modifications to contracts, if any, is not expected to have a significant impact on our consolidated financial statements.

In December 2019, the FASB issued ASU 2019-12, Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes ("ASU 2019-12"). ASU 2019-12 removes certain exceptions to the general principles of ASC 740, and is intended to improve consistency and simplify GAAP by clarifying and amending existing guidance for income taxes and related topics. We are required to adopt this new guidance in the first quarter of fiscal 2022. Early adoption is permitted in any interim or annual period, with any adjustments reflected as of the beginning of the fiscal year of adoption. We are currently evaluating the potential impact of adoption of this guidance on our consolidated financial statements.

2. Business Combinations

Under ASC 805, Business Combinations, the acquisition method of accounting requires us to record assets acquired less liabilities assumed in an acquisition at their estimated fair values at the date of acquisition. Any excess of the total estimated purchase consideration over the estimated fair value of the assets acquired less liabilities assumed 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 believed to be reasonable but which are inherently uncertain and unpredictable and, as a result, actual results may differ from estimates. We may record adjustments to the assets acquired and liabilities assumed, with corresponding adjustments to goodwill, during the one-year post-acquisition measurement period as additional information becomes available. Upon the conclusion of the measurement period, any subsequent adjustments are reflected in reported earnings.

Fiscal Year 2021 Business Acquisition

In July 2020 we (through our Healthcare division) acquired a privately-held software development company for \$3.0 million, plus up to \$12.0 million in potential contingent consideration. The goodwill recognized for this business is deductible for income tax purposes. This acquisition was financed with available cash on hand. This business acquisition was not material to our consolidated financial statements. Accordingly, pro-forma historical results of operations and certain other disclosures related to this business have not been presented.

3. Balance Sheet Details

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

Accounts receivable, net	June 30, 2020	Sep	otember 30, 2020
Accounts receivable	\$ 287,488	\$	273,515
Less allowance for doubtful accounts	(17,648)		(20,366)
Total	\$ 269,840	\$	253,149
<u>Inventories</u>	June 30, 2020	Sep	otember 30, 2020
Inventories Raw materials	\$	Ser \$	
Raw materials Work-in-process	\$ 2020		2020
Raw materials	\$ 132,797		2020 142,404

Property and equipment, net	June 30, 2020	Sej	otember 30, 2020
Land	\$ 16,516	\$	16,523
Buildings, civil works and improvements	57,709		57,796
Leasehold improvements	9,052		9,158
Equipment, furniture and fixtures	149,310		151,568
Computer software	18,217		21,932
Computer software implementation in process	11,817		10,131
Construction in process	3,598		3,909
Total	 266,219		271,017
Less accumulated depreciation and amortization	(138,283)		(143,312)
Property and equipment, net	\$ 127,936	\$	127,705

Depreciation and amortization expense for property and equipment was \$5.1 million and \$5.2 million for the three months ended September 30, 2019 and 2020, respectively.

4. Goodwill and Intangible Assets

The changes in the carrying value of goodwill by segment for the three-month period ended September 30, 2020 were as follows (in thousands):

	Security	Healthcare	Optoelectronics and Manufacturing	
	Division	Division	Division	Consolidated
Balance as of June 30, 2020	\$ 203,627	\$ 39,983	\$ 67,017	\$ 310,627
Goodwill acquired or adjusted during the period	498	3,244	_	3,742
Foreign currency translation adjustment	149	113	880	1,142
Balance as of September 30, 2020	\$ 204,274	\$ 43,340	\$ 67,897	\$ 315,511

Intangible assets consisted of the following (in thousands):

			June 30, 2020		September 30, 2020					
	Weighted Average Lives	Gross Carrying Value	Accumulated Amortization	Intangibles Net	Gross Carrying Value	Accumulated Amortization	Intangibles Net			
Amortizable assets:										
Software development costs	8 years	\$ 41,332	\$ (16,295)	\$ 25,037	\$ 44,436	\$ (16,344)	\$ 28,092			
Patents	19 years	9,962	(2,584)	7,378	10,214	(2,845)	7,369			
Developed technology	10 years	55,719	(19,556)	36,163	60,945	(21,167)	39,778			
Customer relationships/backlog	7 years	64,128	(32,110)	32,018	63,550	(33,172)	30,378			
Total amortizable assets		171,141	(70,545)	100,596	179,145	(73,528)	105,617			
Non-amortizable assets:										
IPR&D		533	_	533	533	_	533			
Trademarks		27,150	_	27,150	28,631	_	28,631			
Total intangible assets		\$ 198,824	\$ (70,545)	\$ 128,279	\$ 208,309	\$ (73,528)	\$ 134,781			

Amortization expense related to intangible assets was \$4.9 million and \$4.8 million for the three-month periods ended September 30, 2019 and 2020, respectively.

At September 30, 2020, the estimated future amortization expense for intangible assets was as follows (in thousands):

2021 (remaining 9 months)	\$ 13,977
2022	17,804
2023	17,457
2024	16,774
2025	12,691
Thereafter	26,914
Total	\$ 105,617

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, 2019 and 2020, we capitalized software development costs in the amounts of \$1.3 million and \$4.1 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 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 sheet. We may also receive consideration, per the terms of a contract, from customers prior to transferring 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. We recognize these contract liabilities as sales after all revenue recognition criteria are met.

Contract assets and liabilities were as follows (in thousands):

Contract Assets:	June 30, September 30, 2020							
Unbilled revenue	\$	43,011	\$	53,463	\$	10,452	24 %	
Contract Liabilities:								
Advances from customers	\$	28,155	\$	41,117	\$	12,962	46 %	
Deferred revenue—current		32,863		37,508		4,645	14 %	
Deferred revenue—long-term		13,214		14,029		815	6 %	

Contract assets increased during the three months ended September 30, 2020 primarily due to satisfaction of performance obligations for cargo and vehicle inspection systems in our Security division which have not yet been billed to customers. The increase in contract liabilities was primarily due to receipt of contract deposits and additional performance obligations in our Security division.

Remaining Performance Obligations. Remaining performance obligations related to ASC 606 represent the aggregate 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, 2020, the aggregate amount of the transaction price allocated to remaining performance obligations was approximately \$297.6 million. We expect to recognize revenue on approximately 51% 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, 2020, we recognized revenue of \$19.1 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):

	Three Months En 2019	ded Se	eptember 30, 2020
Operating lease cost	\$ 2,649	\$	2,533
Variable lease cost	138		258
Short-term lease cost	209		212
	\$ 2,996	\$	3,003

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

	Balance Sheet Category	Ju	ne 30, 2020	September 30, 2020		
Operating lease ROU assets, net	Other assets	\$	27,936	\$	25,417	
•		===				
	Other accrued expenses and current					
Operating lease liabilities, current portion	liabilities	\$	8,537	\$	8,006	
Operating lease liabilities, long-term	Other long-term liabilities		19,713		18,235	
Total operating lease liabilities		\$	28,250	\$	26,241	
Waighted average remaining leage term					4.5 xx20x2	

Weighted average remaining lease term	4.5 years
Weighted average discount rate	4.3 %

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

	Three Months En	ded Ser	otember 30,
	 2019		2020
Cash paid for operating lease liabilities	\$ 2,572	\$	2,580
ROU assets obtained in exchange for new lease obligations	1.313		122

Maturities of operating lease liabilities at September 30, 2020 were as follows (in thousands):

	Septem	ber 30, 2020
Less than one year	\$	8,919
1-2 years		6,220
2-3 years		4,377
3-4 years		3,764
4 – 5 years		2,399
Thereafter		3,407
		29,086
Less: imputed interest		(2,845)
Total lease liabilities	\$	26,241

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 quarter ended September 30, 2019, we recognized a net benefit of \$2.1 million primarily related to reimbursements from our insurance carriers for covered legal charges, partially offset by additional legal fees related to class action litigation and government investigations.

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During the three months ended September 30, 2020, we commenced exit activities associated with an expired turnkey contract in Mexico whereby we incurred non-recurring charges totaling \$6.9 million comprised of exit costs of \$2.5 million for employee terminations, facility closure and other exit costs of \$1.1 million, direct transaction costs of \$2.7 million and impairment of a right-of-use asset of \$0.6 million. We also conducted other operational efficiency activities which resulted in employee termination costs of \$1.4 million and other costs of \$0.1 million. The following tables summarize impairment, restructuring and other charges (benefit), net for the periods set forth below (in thousands):

		Three Months Ended September 30, 2019								
					Opto	oelectronics and				
				lthcare	M	anufacturing				
	Securi	Security Division		vision	Division		Corporate		Total	
Employee termination costs (benefit)	\$	_	\$	_	\$	(13)	\$	71	\$	58
Legal recoveries, net		_		_		_		(2,157)		(2,157)
	\$		\$		\$	(13)	\$	(2,086)	\$	(2,099)

	Three Months Ended September 30, 2020									
	Secur	ity Division		lthcare vision		oelectronics and Ianufacturing Division	Coi	porate		Total
Impairment charges	\$	552	\$		\$		\$		\$	552
Employee termination costs		3,737		_		146		_		3,883
Mexico transaction costs		2,692		_		_		_		2,692
Facility closures/consolidation		1,272		_		_		_		1,272
Legal recoveries, net		_		_		_		(40)		(40)
Total expensed	\$	8,253	\$		\$	146	\$	(40)	\$	8,359

The changes in the accrued liability for restructuring and other charges for the three-month period ended September 30, 2020 were as follows (in thousands):

	Employee rmination Costs	Facility Closure/ nsolidation Cost	gal Costs and ettlements	Total
Balance as of June 30, 2020	\$ 545	\$ 201	\$ 1,882	\$ 2,628
Restructuring and other charges (benefit), net	3,883	1,272	(40)	5,115
Payments, adjustments and reimbursements, net	(4,128)	(1,473)	(3)	(5,604)
Balance as of September 30, 2020	\$ 300	\$ _	\$ 1,839	\$ 2,139

8. Borrowings

Revolving Credit Facility

We have a revolving credit facility with an aggregate committed amount of up to \$535 million which matures in April 2024. The credit facility includes a \$300 million sub-limit for letters of credit. Under certain circumstances, we have the ability to increase the 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 this facility bear interest at LIBOR plus a margin of 1.0% as of September 30, 2020 (which margin can range from 1.0% to 1.75% based on our consolidated net leverage ratio as defined in the credit facility). The LIBOR index is expected to be discontinued by the end of calendar year 2021. The terms of our credit facility allow for replacement if that occurs. Letters of credit reduce the amount available to borrow under the credit facility by their face value amount. The unused portion of the facility bears a commitment fee of 0.10% as of September 30, 2020 (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, 2020, there was \$51.0 million of borrowings outstanding under the revolving credit facility and \$75.4 million outstanding under the letters of credit sub facility. The amount available to borrow under the credit facility as of September 30, 2020 was \$408.6 million. Loan amounts under the revolving credit facility may be borrowed, repaid and re-borrowed during the term. The principal amount of each revolving loan is due and payable in full on the maturity date. We have the right to repay each revolving 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 this revolving facility. Therefore, borrowings under the credit facility are included in current liabilities. As of September 30, 2020, we were in compliance with all covenants under this credit facility.

1.25% Convertible Senior Notes Due 2022

In February 2017, we issued \$287.5 million of the Notes in a private offering. The Notes are governed by an indenture dated February 22, 2017. The maturity for the payment of principal is September 1, 2022. The Notes bear interest at the rate of 1.25% and are payable in cash semiannually in arrears on each March 1 and September 1. The Notes are senior unsecured obligations and rank senior in right of payment to any of our indebtedness that is expressly subordinated in right of payment to the Notes; equal in right of payment to any of our unsecured indebtedness that is not so subordinated; effectively junior in right of payment to any of our secured indebtedness to the extent of the value of the assets securing such indebtedness; and structurally junior to all indebtedness and other liabilities (including trade payables) of our subsidiaries, as well as any of our existing and future indebtedness that may be guaranteed by our subsidiaries to the extent of such guarantees (including the guarantees of certain of our subsidiaries under our existing revolving credit facility).

The Notes are convertible prior to March 1, 2022 only upon specified events and during specified periods and are, thereafter convertible, at any time, in each case at an initial conversion rate of 9.3056 per \$1,000 principal amount of the Notes, which is equal to an initial conversion price of approximately \$107.46 per share or a 38.5% premium to our stock price at the time of the issuance. The conversion rate is subject to adjustment upon certain events. Upon conversion, the Notes may be settled, at our election, in shares of our common stock, cash or a combination of cash and shares of common stock. We have initially elected a combination settlement method to satisfy the conversion obligation, which allows us to settle the principal amount of the Notes in cash and to settle the excess conversion value, if any, in shares of common stock, as well as cash in lieu of fractional shares.

We may redeem the Notes if the last reported sale price of our common stock has been at least 130% of the conversion price then in effect for at least 20 trading days (whether or not consecutive) during any period of 30 consecutive trading days. If we undergo a fundamental change, as defined in the indenture for the Notes, subject to certain conditions, holders of the Notes may require us to repurchase all or part of the Notes for cash at a price equal to 100% of the principal amount of the Notes to be repurchased, plus any accrued and unpaid interest to, but excluding, the fundamental change repurchase date. The occurrence of a fundamental change will also result in the Notes becoming immediately convertible. Since the last reported sales price of our common stock did not exceed 130% of the conversion price for at least 20 trading days within any applicable period of 30 consecutive trading days during fiscal year 2020, the Notes are not yet convertible.

Pursuant to ASC 470-20, we allocated the \$287.5 million gross proceeds of the Notes between liability and equity components. The initial \$242.4 million liability component was determined based on the fair value of similar debt instruments excluding the conversion feature for similar terms and priced on the same day the Notes were issued. The initial \$45.1 million equity component represents the debt discount and was calculated as the difference between the fair value of the debt and the gross proceeds 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 being amortized as interest expense over the life of the Notes using the effective interest method. The total interest expense recognized for the three months ended September 30, 2020 related to the Notes was \$3.3 million, which consisted of \$0.9 million of contractual interest expense, \$2.1 million of debt discount amortization and \$0.3 million, which consisted of \$0.9 million of contractual interest expense, \$2.0 million of debt discount amortization and \$0.3 million of amortization of debt issuance costs. As of June 30, 2020 and September 30, 2020, the respective unamortized debt discounts were \$19.1 million and \$17.0 million, which are being amortized over the remaining contractual term to maturity of the Notes using an effective interest rate of 4.5%. The unamortized debt issuance cost of \$2.5 million and \$2.3 million as of June 30, 2020 and September 30, 2020, respectively, is amortized on a straight-line basis, which approximates the effective interest method, over the life of the Notes.

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, 2020, \$57.4 million was outstanding under these letter-of-credit facilities. As of September 30, 2020, the total amount available under these credit facilities was \$14.7 million.

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

	June 30, 2020	Sep	tember 30, 2020
1.25% convertible notes due 2022:			
Principal amount	\$ 287,500	\$	287,500
Unamortized discount	(19,075)		(16,969)
Unamortized debt issuance costs	(2,547)		(2,253)
	265,878		268,278
Other long-term debt	2,120		1,976
	267,998		270,254
Less current portion of long-term debt	(926)		(898)
Long-term portion of debt	\$ 267,072	\$	269,356

9. Stockholders' Equity

Stock-based Compensation

As of September 30, 2020, we maintained the Amended and Restated 2012 Incentive Award Plan (the "2012 Plan") and the Amended and Restated 2006 Equity Participation Plan ("2006 Plan") as stock-based employee compensation plans. No further grants may be made under the 2006 Plan. The 2012 Plan and the 2006 Plan are collectively referred to as the "OSI Plans."

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

	Three Months Ended September 30,			
		2019		2020
Cost of goods sold	\$	171	\$	179
Selling, general and administrative		6,085		5,785
Research and development		160		145
Stock-based compensation expense	\$	6,416	\$	6,109

As of September 30, 2020, total unrecognized compensation cost related to share-based compensation grants under the OSI Plans were estimated at \$0.4 million for stock options and \$27.7 million for RSUs. We expect to recognize these costs over a weighted average period of 1.8 years with respect to the stock options and 1.8 years for grants of RSUs.

The following summarizes stock option activity during the three months ended September 30, 2020:

	Number of Options	Weighted Average Exercise Price	Weighted-Average Remaining Contractual Term	Intr	ggregate insic Value thousands)
Outstanding at June 30, 2020	326,304	\$ 44.41			
Granted	526	75.96			
Exercised	(69,195)	27.42			
Expired or forfeited	(1,009)	85.87			
Outstanding at September 30, 2020	256,626	48.89	2.8 years	\$	7,814
Exercisable at September 30, 2020	228,022	43.97	2.0 years		7,756

The following summarizes RSU award activity during the three months ended September 30, 2020:

	Shares	A	/eighted- Average air Value
Nonvested at June 30, 2020	423,590	\$	88.68
Granted	303,071		80.13
Vested	(286,701)		86.38
Forfeited	(2,270)		86.09
Nonvested at September 30, 2020	437,690	\$	84.28

As of September 30, 2020, there were approximately 0.5 million shares available for grant under the 2012 Plan. Under the terms of the 2012 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 80,326 and 136,242 performance-based RSUs during the three months ended September 30, 2019 and 2020, 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 280% of the original number of shares or units awarded.

Stock Repurchase Program

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. 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.

During the three months ended September 30, 2020, we repurchased 320,136 shares of our common stock.

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 caps, the remaining maximum amount of such potential future payments is \$35.1 million as of September 30, 2020.

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 of \$0.1 million relating to such acquisitions during each of the three months ended September 30, 2019 and 2020, respectively.

For acquisitions completed after fiscal 2009, pursuant to Financial Accounting Standard 141R, which was codified into 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 earn-out obligations are primarily based on unobservable inputs, which may include projected revenues, gross margins, operating income, and the estimated probability of achieving the earn-outs.

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, 2020 to September 30, 2020 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, 2020	\$ 13,867
Addition of contingent earnout obligations	7,304
Foreign currency translation adjustment	196
Changes in fair value for contingent earnout obligations	(352)
Payments on contingent earnout obligations	_
Ending fair value, September 30, 2020	\$ 21,015

Advances from Customers

We receive advances from customers associated with certain contracts. These advances are paid in cash by customers, and we account for these as liabilities until our associated contractual obligations are complete.

Environmental Contingencies

We are subject to various environmental laws. Our practice is to conduct appropriate 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 continue to investigate contamination of the soil and groundwater beneath the Hawthorne, California facility that resulted from unspecified on-and off-site releases occurring prior to our occupancy. We believe the releases are of a historical nature and not uncommon to the region in general. We continue to take voluntary actions, in cooperation with the local governing agency, to fully investigate the site in order to develop appropriate remedial actions.

We have not accrued for loss contingencies relating to the Hawthorne facility or any other environmental matters because we believe that, although unfavorable outcomes may be 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, 2020.

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):

	Th	Three Months Ended September 30,			
		2019		2020	
Balance at beginning of period	\$	21,724	\$	20,825	
Additions and adjustments		2,254		930	
Reductions for warranty repair costs		(2,291)		(1,180)	
Balance at end of period	\$	21,687	\$	20,575	

Legal Proceedings

In December 2017, a short seller released a report regarding our compliance with the FCPA. Following that report, we and certain of our executive officers have been named as defendants in several lawsuits in the District Court that were filed in December 2017 and February 2018. Each of the complaints closely tracks the allegations set forth in the short seller's report. All of the actions, which were consolidated by the District Court in March 2018 in an action captioned *Arkansas Teacher Retirement System et al. v. OSI Systems, Inc. et al.*, No. 17 cv 08841, allege violations of Sections 10(b) and 20(a) of the Exchange Act, relating to certain of our public statements and filings with the SEC, and seek damages and other relief based upon the allegations in the complaints. In April 2018 and March 2019, two shareholder derivative complaints were filed purportedly on behalf of the Company against certain members of our Board of Directors (as individual defendants), a former member of our Board of Directors, and a member of management. The derivative actions, which were consolidated by the District Court in November 2019 in an action captioned *Kocen and Riley v. Chopra, et al.* No. 18 CV 03371, allege, among other things, breach of fiduciary duties relating to the allegations contained in the above-mentioned short seller report and seek damages, restitution, injunctive relief, attorneys' and experts' fees, costs, expenses, and other unspecified relief. We believe that the actions are without merit and intend to defend them vigorously, and we expect to incur costs associated with defending against these actions. At this early stage of the litigations, the ultimate outcomes are uncertain and we cannot reasonably predict the timing or outcomes, or estimate the amount of loss, if any, or their effect, if any, on our financial statements.

The SEC and the DOJ are conducting an investigation of trading in our securities and have each subpoenaed information regarding trading by executives, directors, and employees, as well as our operations and disclosures in and around the time of certain trades. With respect to these trading related matters, in fiscal year 2018, we took action with respect to a senior level employee. At this time, we are unable to predict what, if any, action may be taken by the DOJ or SEC as a result of these trading related investigations, or any penalties or remedial measures these agencies may seek. We place a high priority on compliance with our anticorruption and securities trading policies and are cooperating with each of the government investigations.

We are involved in various other 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.

During the three months ended September 30, 2019 and 2020, we recognized discrete tax benefits related to equity-based compensation under ASU 2016-09 of \$6.2 million and \$0.3 million, respectively, resulting in an effective tax rate of -2.9% and 25.3%, respectively. Excluding the impact of the discrete tax items noted above, our effective tax rate for the three months ended September 30, 2020 was 27.5% as compared to 27.9% in the same prior-year period.

12. Segment Information

We have determined that we operate in three identifiable industry segments: (a) security and inspection systems (Security division), (b) medical monitoring and diagnostic cardiology 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.

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

	 Three Months Ended September 30,		
	 2019		2020
Revenues (1) —by Segment:			
Security division	\$ 188,964	\$	134,775
Healthcare division	40,208		51,503
Optoelectronics and Manufacturing division, including intersegment revenues	73,638		79,914
Intersegment revenues elimination	(11,958)		(11,284)
Total	\$ 290,852	\$	254,908
		_	
Income (loss) from operations —by Segment:			
Security division	\$ 20,318	\$	8,906
Healthcare division	2,817		8,984
Optoelectronics and Manufacturing division	8,769		8,740
Corporate	(7,337)		(9,456)
Eliminations	320		(481)
Total	\$ 24,887	\$	16,693
	June 30, 2020	Se	eptember 30, 2020
Assets (2) —by Segment:			
Security division	\$ 758,054	\$	739,269
Healthcare division	208,857		215,320
Optoelectronics and Manufacturing division	232,408		248,909
Corporate	109,178		107,213
Eliminations (3)	(39,956)		(39,763)
Total	\$ 1,268,541	\$	1,270,948

⁽¹⁾ For each of the three month periods ended September 30, 2019 and September 30, 2020, no customer accounted for greater than 10% of total net revenues.

⁽²⁾ One customer accounted for 13% and 11% of accounts receivable, net as of June 30, 2020 and September 30, 2020, respectively.

⁽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, 2020 and results of operations for the three months ended September 30, 2020 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, 2020 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 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 are not guarantees of future performance and involve uncertainties, risks, assumptions and contingencies, many 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 those expectations are disclosed in this report, our Annual Report on Form 10-K for the fiscal year ended June 30, 2020 (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; unanticipated impacts of sequestration and other U.S. Government budget control provisions; changes in domestic and foreign government spending, budgetary, procurement and trade policies adverse to our businesses; global economic uncertainty; impacts on our business related to or resulting from the COVID-19 pandemic; 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 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; as well as 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. All forwardlooking statements contained in this report are qualified in their entirety by this statement. Moreover, we operate in a very competitive and rapidly changing environment. 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, diagnostic cardiology, connected care systems and related supplies and 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 65% and 53% of our total consolidated revenues for the three months ended September 30, 2019 and 2020, respectively. We were impacted by the COVID-19 pandemic as discussed in the "Trends and Uncertainties-Coronavirus Pandemic" section below.

Healthcare Division. Through our Healthcare division, we design, manufacture, market and service patient monitoring, diagnostic cardiology, 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 14% and 20% of our total consolidated revenues for the three months ended September 30, 2019 and 2020, 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 also provide our optoelectronic devices and electronics manufacturing services to OEM customers, and our own Security and Healthcare divisions. Revenues from external customers in our Optoelectronics and Manufacturing division accounted for 21% and 27% of our total consolidated revenues for the three months ended September 30, 2019 and 2020, 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 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 and customers as a result of quarantines, facility closures and travel and logistics restrictions. While we do not expect these impacts to be long-term, there is substantial uncertainty regarding the duration and ultimate impact of the COVID-19 pandemic. Our Healthcare division has experienced increased demand for certain products as a result of COVID-19. In our Security division, toward the end of fiscal 2020 and early fiscal 2021, receipt of certain orders was delayed, most notably with respect to our aviation and cargo products. Our service revenues were also adversely impacted as a result of the pandemic. However, during the second half of our first fiscal 2021 quarter, bookings began to accelerate. As many of our customers in both our Security and Optoelectronics and Manufacturing divisions are being 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 could 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 could have to limit operations in the future. 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 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.

Global Economic Considerations. In addition to the COVID-19 pandemic, other global macroeconomic factors, coupled with the U.S. political climate, have created uncertainty and impacted demand for certain of our products and services. 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 has experienced some increased demand for its patient monitoring products as a result of the COVID-19 pandemic. Increased healthcare capital purchases made in fiscal 2020 may result in fewer capital purchases in fiscal 2021 and subsequent years. The pandemic may also impact our ability to manufacture products needed to timely fill orders if we need to close any manufacturing facility due to employee COVID-19 cases.

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 set for September 2020. Given the uncertainty surrounding the COVID-19 situation, the EU revised the regulations, and the date whereby airports that use explosive detection systems for hold baggage screening have to meet Standard 3 has been changed to September 2021. There is an ongoing discussion around whether this deadline should be further moved and whether a second deadline for previous generation explosive detection systems installed between 2011 and 2014 that need to be replaced with Standard 3 should be moved from 2022 to 2024. Our Security division's real time tomography (RTT) product has passed the ECAC explosive detection system Standard 3 threat detection requirement.

Government Policies. Our business, financial condition and results of operations could be affected by changes in U.S. or foreign government policies. For example, the LIBOR index will be discontinued by the end of calendar year 2021. When the LIBOR index is discontinued, the terms of our revolving credit facility allow for a replacement rate to be determined in accordance with the credit agreement.

Results of Operations for the Three Months Ended September 30, 2019 (Q1 2020) Compared to the Three Months Ended September 30, 2020 (Q1 2021) (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		
	2020	Net Revenues	2021	Net Revenues	\$ Change	% Change
Security	\$ 189.0	65 % \$	134.8	53 % \$	(54.2)	(29)%
Healthcare	40.2	14	51.5	20	11.3	28
Optoelectronics and Manufacturing	61.7	21	68.6	27	6.9	11
Total net revenues	\$ 290.9	100 % \$	254.9	100 % \$	(36.0)	(12)%

Revenues for the Security division during the three months ended September 30, 2020 were impacted by the COVID-19 pandemic primarily in our aviation and cargo businesses, as we experienced delays in the timing of delivery and installation of equipment and related services, as well as the timing of receipt of new orders. We also experienced a decrease in revenues associated with the expiration of a contract in Mexico in June 2020.

Revenues for the Healthcare division during the three months ended September 30, 2020 increased year-over-year due to higher sales of patient monitoring systems in the North America, Europe and Latin America, as well as higher sales of related supplies and accessories.

Revenues for the Optoelectronics and Manufacturing division during the three months ended September 30, 2020 increased year-over-year as a result of higher revenue from our contract manufacturing business and the inclusion of revenues from a small business acquired in February 2020. These increases were partially offset by a decrease in revenues from our optoelectronics business.

Gross Profit

	Q1	% of	Q1	% of
	2020	Net Revenues	2021	Net Revenues
Gross profit	\$	99.2 34.1 %	\$ 95.8	37.6 %

Gross profit as a percentage of net revenues during the three months ended September 30, 2020 increased due to (i) an improved gross margin in our Healthcare division (which has the highest gross margin among our divisions) as a result of the benefit of economies of scale associated with increased sales, combined with operating efficiencies, and (ii) an increase in service gross margin in our Security division.

Operating Expenses

	Q1	% of	Q1	% of		
	2020	Net Revenues	2021	Net Revenues	\$ Change	% Change
Selling, general and administrative	\$ 62.2	21.4 % \$	58.6	23.0 % \$	(3.6)	(5.8)%
Research and development	14.2	4.9	12.1	4.7	(2.1)	(14.8)
Impairment, restructuring and other charges (benefit), net	(2.1)	(0.7)	8.4	3.3	10.5	(500.0)
Total operating expenses	\$ 74.3	25.6 % \$	79.1	31.0 % \$	4.8	6.5 %

Selling, general and administrative. Selling, general and administrative (SG&A) expenses consist primarily of compensation paid to sales, marketing and administrative personnel, professional service fees, sales commissions and marketing expenses. SG&A expense for the three months ended September 30, 2020 was lower than the comparable prior-year period primarily due to reduced compensation expense resulting from implementation of cost containment measures, lower travel expenses due to the COVID-19 pandemic and lower third-party sales commissions, partially offset by an increase in bad debt expense.

Research and development. Research and development (R&D) expenses include research related to new product development and product enhancements. The decrease in R&D expenses during the three months ended September 30, 2020 from the same prior-year period reflected lower compensation expenses.

Impairment, restructuring and other charges. Impairment, restructuring and other charges generally consist of charges relating to reductions in our workforce, facility consolidation, impairment of assets, costs related to acquisition activity, legal charges and other non-recurring charges. During the three months ended September 30, 2020, we commenced exit activities associated with a turnkey contract in Mexico whereby we incurred non-recurring charges totaling \$6.9 million comprised of exit costs of \$2.5 million for employee terminations, facility closure and other exit costs of \$1.1 million, direct transaction costs of \$2.7 million and impairment of a right-of-use asset of \$0.6 million. We also conducted other operational efficiency activites which resulted in employee termination and other costs of \$1.5 million. During the quarter ended September 30, 2019, we recognized a net benefit of \$2.1 million primarily related to reimbursements from our insurance carriers for covered legal charges.

Other Income and Expenses

Interest and other expense, net. For the three months ended September 30, 2020, interest and other expense, net was \$4.2 million as compared to \$4.7 million in the comparable prior-year period. This decrease was driven primarily by lower average levels of borrowing under our revolving credit facility as well as lower average interest rates during the three months ended September 30, 2020 compared to the same period in the prior year. Interest expense included \$2.2 million of non-cash interest expense in each of the three months ended September 30, 2019 and 2020, primarily related to the Notes (see Note 8 to the condensed consolidated financial statements for further discussion).

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 the three months ended September 30, 2020, we recognized a provision for income taxes of \$3.2 million compared to a benefit for income taxes of \$0.6 million for the comparable prior-year period. The effective tax rate for the three months ended September 30, 2019 and 2020 was -2.9% and 25.3%, respectively. During the three months ended September 30, 2019 and 2020, we recognized discrete tax benefits of \$6.2 million and \$0.3 million, respectively, primarily for equity-based compensation under ASU 2016-09. Excluding the impact of these discrete tax benefits, our effective tax rate for the three months ended September 30, 2019 and 2020 was 27.9% and 27.5%, respectively.

Liquidity and Capital Resources

Our principal sources of liquidity are our cash and cash equivalents, cash generated from operations and our credit facility. Cash and cash equivalents totaled \$76.9 million at September 30, 2020, an increase of \$0.8 million, or 1%, from \$76.1 million at June 30, 2020. 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 foreseeable future. In addition, without repatriating earnings from non–U.S. subsidiaries, we anticipate that cash generated from operations will be able to satisfy our obligations in the U.S., including our outstanding lines of credit.

We have a five-year revolving credit facility that allows us to borrow up to \$535 million. As of September 30, 2020, there was \$51.0 million outstanding under the revolving credit facility and letters-of-credit outstanding totaled \$75.4 million.

Cash Provided by 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, 2020, we generated cash from operations of \$53.8 million compared to \$24.8 million in the same prior-year period. This increase was driven by favorable changes in net working capital, partially offset by a decrease in profits.

Cash Used in Investing Activities. Net cash used in investing activities was \$12.3 million for the three months ended September 30, 2020 as compared to \$8.1 million in the same prior-year period. During the three months ended September 30 2020, we used cash of \$3.0 million for the acquisition of a business. Capital expenditures in the three month period ended September 30, 2020 were \$3.8 million compared to \$6.0 million in the same prior-year period. Expenditures for intangible and other assets in the first quarter of fiscal 2021 were \$4.4 million compared to \$2.1 million in the same prior-year period.

Cash Used in Financing Activities. Net cash used in financing activities was \$41.8 million during the three months ended September 30, 2020, compared to \$27.5 million during the same prior-year period. The changes in cash flows used in financing activities primarily relate to (i) net repayments of borrowings on bank lines of credit and debt totaling \$8.0 million in the three month period ended September 30, 2020 compared to net borrowings of \$7.0 million in the same prior-year period; and (ii) \$35.7 million used for share repurchases and taxes paid related to the net share settlement of equity awards as of September 30, 2020 compared to \$39.2 million for the same prior-year period.

Borrowings

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

Cash Held by Foreign Subsidiaries

Our cash and cash equivalents totaled \$76.9 million at September 30, 2020. Of this amount, approximately 76% 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, Malaysia, Canada, Singapore, India and Australia and to a lesser extent in Mexico, Germany and Albania among other countries. 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, 2020:

	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, 2020	_	\$ —	_	3,000,000
August 1 to August 31, 2020	87,694	75.87	87,694	2,912,306
September 1 to September 30, 2020	232,442	78.14	232,442	2,679,864
	320,136		320,136	

⁽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. 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, 2020, 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, 2020. See Notes 1, 6, 8 and 10 to the condensed consolidated financial statements for additional information regarding our contractual obligations.

Off-Balance Sheet Arrangements

As of September 30, 2020, we did not have any significant off-balance sheet arrangements, as defined in Item 303(a)(4) of Regulation S-K

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, 2020. There have been no material changes to our exposure to market risk during the three months ended September 30, 2020 from that described in the Annual Report.

ITEM 4. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

As of September 30, 2020, 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 2021 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

The material legal proceedings in which we are involved are discussed in Note 10, "Commitments and Contingencies," of the Notes to the Condensed Consolidated Financial Statements in this Quarterly Report on Form 10-Q, and are hereby incorporated by reference.

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, 2020 should be read together with the risk factors contained in our Annual Report on Form 10-K for the fiscal year ended June 30, 2020, filed with the SEC on August 21, 2020, 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, 2020. The risks described in our Annual Report on Form 10-K are not the only risks we face. Additional risks and uncertainties not currently known to us or that we currently deem to be immaterial also may materially and adversely affect our business, financial condition and results of operations. Further, COVID-19 and its impact on the global health and economic environment, as well as reactions to resurgences of COVID-19 or other future pandemics, could also amplify the other risk factors described in our Annual Report of Form 10-K and thus materially affect our business, financial condition and results of operations.

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 hereby incorporated by reference.

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
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)

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 30th day of October 2020.

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.;
- 2. 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;
- 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 30, 2020	
	/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.;
- 2. 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;
- 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 30, 2020

/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, 2020, 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 30, 2020

/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, 2020, 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 30, 2020

/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.