

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

FORM 10-K

(Mark One)

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the fiscal year ended June 30, 2021

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the transition period from ___ to ___

Commission File Number 000-23125



OSI SYSTEMS, INC.

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation or organization)
12525 Chadron Avenue, Hawthorne, California
(Address of principal executive offices)

33-0238801
(I.R.S. Employer
Identification No.)
90250
(Zip Code)

Registrant's telephone number, including area code: (310) 978-0516

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading symbol(s)	Name of each exchange on which registered
Common Stock, \$0.001 par value	OSIS	The Nasdaq Global Select Market

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes: No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes: No

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: No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes: No

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

Large accelerated filer Accelerated filer Non-accelerated filer Smaller reporting company
Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report.

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

The aggregate market value of the registrant's voting and non-voting Common Stock held by non-affiliates computed by reference to the price at which the Common Stock was last sold on December 31, 2020, the last business day of the registrant's most recently completed second fiscal quarter, was \$1,580,840,328. For purposes of the foregoing calculation only, executive officers and directors of the registrant have been deemed to be affiliates of the registrant. The number of shares outstanding of the registrant's Common Stock as of August 18, 2021 was 17,891,795.

DOCUMENTS INCORPORATED BY REFERENCE

Portions of the definitive proxy statement relating to the 2021 annual meeting of stockholders are incorporated by reference into Part III. The proxy statement will be filed by the registrant with the Securities and Exchange Commission not later than 120 days after the end of the registrant's fiscal year.

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PART I

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, including, without limitation, those factors described in 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” as well as factors described elsewhere in this report and other documents filed by us from time to time with the Securities and Exchange Commission (“SEC”). Such factors, of course, do not include all factors that might affect our business and financial condition. We could be exposed to a variety of negative consequences as a result of delays related to the award of domestic and international contracts; failure to secure the renewal of key customer contracts; delays in customer programs; delays in revenue recognition related to the timing of customer acceptance; changes in domestic and foreign government spending, budgetary, procurement and trade policies adverse to our businesses; global economic uncertainty; impacts on our business related to or resulting from the COVID-19 pandemic such as material delays and cancellations of orders or deliveries thereon, supply chain disruptions, plant closures, or other adverse impacts on our ability to execute business plans; unfavorable currency exchange rate fluctuations; effect of changes in tax legislation; market acceptance of our new and existing technologies, products and services; our ability to win new business and convert any orders received to sales within the 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. Many of the referenced risks could be amplified by the magnitude and duration of the COVID-19 pandemic. All forward-looking statements contained in this report are qualified in their entirety by this 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 Annual Report on Form 10-K 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.

ITEM 1. BUSINESS

General

OSI Systems, Inc., together with our subsidiaries, is 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. Our company is incorporated in the State of Delaware and our principal office is located at 12525 Chadron Avenue, Hawthorne, California 90250.

We have three operating divisions: (a) Security, providing security and inspection systems and turnkey security screening solutions; (b) Healthcare, providing patient monitoring, diagnostic cardiology, and connected care systems and associated accessories; and (c) Optoelectronics and Manufacturing, providing specialized electronic components and electronic manufacturing services for the Security and Healthcare divisions, as well as to third parties for applications in the defense and aerospace markets, among others.

COVID-19

The COVID-19 pandemic has dramatically impacted the global health and economic environment, with millions of confirmed cases, business slowdowns and shutdowns, and market volatility. COVID-19 has caused, and is likely to continue to cause, significant economic disruption and is having widespread, rapidly evolving and unpredictable impacts on global society, financial markets and business practices. Various governments around the world have implemented measures in an effort to contain the virus, including social distancing, travel restrictions, border closures, limitations on public gatherings, work from home, supply chain logistical changes, and closure of non-essential businesses. The COVID-19 pandemic has impacted, and is expected to continue to impact, our business operations and the operations of our suppliers and customers as a result of quarantines, facility closures and travel and logistics restrictions. There is substantial uncertainty regarding the duration and degree of COVID-19's continued effects over time. The extent to which the COVID-19 pandemic impacts our business going forward will depend on numerous evolving factors we cannot reliably predict, including the duration and scope of the pandemic or recurrence thereof, deployment and administration of vaccines, governmental, business and individuals' actions in response to the pandemic and the impact on economic activity including the possibility of recession or financial market instability. Refer to Risk Factors (Part I, Item 1A of this Form 10-K) and Management's Discussion and Analysis of Financial Condition and Results of Operations (Part II, Item 7 of this Form 10-K) for further discussion regarding potential risks to our business from the COVID-19 pandemic.

Industry Overview

We sell our security and inspection systems and healthcare products primarily to end-users, while we design and manufacture our optoelectronic devices and value-added subsystems and provide electronics manufacturing services primarily for OEM customers.

Security. A variety of technologies are currently used globally in security and inspection applications, including transmission and backscatter X-ray, 3-D and computed tomography, nuclear radiation detection, metal detection, radar and trace detection. We believe that the market for security and inspection products will continue to be affected by the threat of terrorist incidents, drug trafficking, gun violence, and by new government mandates and appropriations for security and inspection products in the United States and internationally.

As a result of terrorist attacks worldwide, security and inspection products have increasingly been used at a wide range of facilities other than airports, such as border crossings, railways, seaports, cruise line terminals, freight forwarding operations, sporting venues, government and military installations, and nuclear facilities. The U.S. Department of Homeland Security has undertaken numerous initiatives to prevent terrorists from entering the country, hijacking airliners, and obtaining and trafficking in weapons of mass destruction and their components, to secure sensitive U.S. technologies and to identify and screen high-risk cargo before it is loaded onto airlines and ships. These initiatives, such as the Customs-Trade Partnership Against Terrorism, the U.S. Transportation Security Administration's Air Cargo Screening Mandate and the U.S. Customs and Border Protection Container Security Initiative, have resulted in an increased demand for security and inspection products.

Certain of these government sponsored initiatives in the United States have also stimulated security programs in other areas of the world in part because the U.S. initiatives call on other nations to bolster their port security strategies, including acquiring or improving their security and inspection equipment and screening operations. The international market for non-intrusive inspection equipment and related services, therefore, continues to expand as countries that ship goods directly to the United States participate in such programs and as they choose to procure and operate equipment in order to secure their own borders, transportation networks, facilities and other venues.

The U.S. Department of Homeland Security and international air transportation security regulators around the world require the screening of cargo carried on passenger airlines. Several of our screening systems have been approved by the U.S. Department of Homeland Security's Transportation Security Administration, as well as various international regulatory bodies, for this purpose and are being procured and used by freight forwarders, airlines, international airports, transportation companies and other businesses to fulfill their compliance requirements. These and other regulations promulgated by international organizations have resulted in a growing global demand for airline, cargo, port and border security and inspection technologies.

Healthcare. Healthcare has been, and we believe will continue to be, a growing economic sector throughout much of the world. Developing countries in Latin America and the Asia-Pacific region are expected to continue to build healthcare infrastructure to serve expanding middle class populations. In developed areas, especially the United States, Europe, and mature Asian countries, aging populations and extended life expectancy are projected to fuel growth in healthcare for the foreseeable future.

While we believe that the healthcare industry will continue to grow throughout much of the world, many factors are forcing healthcare providers to do more with less, including stricter government requirements affecting staffing and accountability and uncertainty around potential U.S. healthcare legislation. The COVID-19 pandemic has significantly strained healthcare provider resources, placing increased focus on the advantages of remote monitoring and products which can be deployed flexibly, enabling hospitals to quickly reconfigure and adapt to unexpected change. Our customers expect clinical value, economic value, and clinical decision support. Positioning our current healthcare products to demonstrate the competitive value in total cost of ownership is increasingly important in this environment. At the same time, the widespread introduction of mobile devices into the healthcare environment is creating an emerging demand for patient data acquisition and distribution. Our Healthcare division designs, manufactures and markets devices and software that respond to these factors, helping hospitals reduce costs, make better-informed clinical decisions, and more fully utilize resources.

We are a global manufacturer and distributor of patient monitoring, diagnostic cardiology, and connected care solutions for use in hospitals, medical clinics and physician offices. We design, manufacture and market patient monitoring solutions for critical, sub-acute and perioperative care areas of the hospital, wired and wireless networks and ambulatory blood pressure monitors, all aimed at providing caregivers with timely patient information. Our diagnostic cardiology systems include Holter recorders and analyzers, ambulatory blood pressure monitors, resting and stress electrocardiography (ECG) devices, and ECG management software systems and related software and services.

Optoelectronics and Manufacturing. We believe that continued advances in technology and reductions in the cost of key components of optoelectronic systems, including computer processing power and memory, have broadened the market by enabling the use of optoelectronic devices in a greater number of applications. In addition, we see a trend among OEMs to increasingly outsource the design and manufacture of optoelectronic devices as well as value-added subsystems to fully-integrated, independent manufacturers, like us, that may have greater specialization, broader expertise and more flexibility to respond to short cycle times and quicker market expectations.

Our optoelectronic devices are used in a wide variety of applications for diversified markets including aerospace and defense, avionics, medical imaging and diagnostics, biochemistry analysis, pharmaceutical, nanotechnology, telecommunications, construction and homeland security. Medical applications for our devices include diagnostic and imaging products, patient monitoring equipment, and glucose monitors. Aerospace and defense applications for our devices include satellite navigation sensors, laser guided munitions systems, range finders, weapons simulation systems, and other applications that require the conversion of optical signals into electrical signals. Homeland security applications for our devices include X-ray based and other detection systems. Our optoelectronic devices and value-added subsystems are also used in a wide variety of measurement control, monitoring and industrial applications and are key components in telecommunications technologies. We also offer electronics manufacturing services to broader markets, as well as to our optoelectronics customers and to our Security and Healthcare divisions. We offer full turnkey solutions as well as printed circuit board assembly, cable and harness assembly, liquid crystal displays and box-build manufacturing services, in which we provide product design and development, supply chain management, and production manufacturing services. Additionally, our flexible circuit businesses offer design expertise, manufacturing capabilities, and assembly of flexible and rigid circuit boards for applications in the industrial medical, military, and consumer markets.

Growth Strategy

We believe that one of our primary competitive strengths is our expertise in the cost-effective design and manufacture of specialized electronic systems and components for critical applications. As a result, we have leveraged, and intend to continue to leverage, such expertise and capacity to gain price, performance and agility advantages over our competitors in the security, healthcare and optoelectronics fields, and to translate such advantages into profitable growth in those fields. At the same time, we continually seek to identify new markets in which our core expertise and capacity will provide us with competitive advantages. Key elements of this strategy include:

Capitalizing on Global Reach. We operate from multiple locations throughout the world. We view our international operations as providing an important strategic advantage over competitors. First, our international manufacturing facilities allow us to take advantage of competitive labor rates in order to be a low-cost producer. Second, our international offices strengthen our sales and marketing efforts and our ability to service and repair our systems by providing direct access to growing markets and to our existing international customer base. Third, our international manufacturing locations allow us to reduce delivery times to our global customer base. We intend to continue to enhance our international manufacturing and sales capabilities.

Capitalizing on Vertical Integration. Our vertical integration provides several advantages in each of our divisions. These advantages include reduced manufacturing and delivery times, lower costs due to our access to competitive international labor markets and direct sourcing of raw materials. We also believe that we offer significant added value to our customers by providing a full range of vertically-integrated services, including component design and customization, subsystem concept design and application engineering, product development and prototyping, efficient pre-production and short-run manufacturing and competitive mass production capabilities. We believe that our vertical integration differentiates us from many of our competitors and provides value to our customers who can rely on us to be an integrated supplier.

Capitalizing on the Market for Security and Inspection Systems. The trend toward increased screening of goods entering and departing from ports and borders has resulted, and may continue to result in, the growth in the market for cargo inspection systems and turnkey security screening services that are capable of screening shipping containers for contraband and assisting customs officials in the verification of shipping manifests. Package and cargo screening by freight forwarders, airlines and air cargo companies represents a growing sector, as regulations in the United States and Europe have continued to support increased screening of air cargo shipments. We intend to capitalize on opportunities to replace, service and upgrade existing security installations, and to offer turnkey security screening solutions in which we may construct, staff and/or operate on a long-term basis security screening checkpoints for our customers. Finally, we also intend to continue to develop new security and inspection products and technologies, and to enhance our current product and service offerings through internal research and development and selective acquisitions.

Improving and Complementing Existing Medical Technologies. We develop and market patient monitoring systems, diagnostic cardiology products, and connected care systems and associated supplies and accessories. Our efforts to develop new products and improve our existing medical technologies are focused on the needs of healthcare organizations, caregivers, and their patients. Our efforts to improve existing medical technologies concentrate on providing products that are flexible and intuitive to use so that clinicians can deliver accurate, precise, reliable and cost-effective care.

Selectively Entering New Markets. We intend to continue to selectively enter new markets that complement our existing capabilities in the design, development and manufacture of specialized electronic systems and components for critical applications such as security inspection, patient monitoring and diagnostic cardiology. We believe that by manufacturing products that rely on our existing technological capabilities, we will leverage our integrated design and manufacturing infrastructure to build a larger presence in new markets that present attractive competitive dynamics. We intend to achieve this strategy through internal growth and through selective acquisitions.

Acquiring New Technologies and Companies. Our success depends in part on our ability to continually enhance and broaden our product offerings in response to changing technologies, customer demands and competitive pressures. We have developed expertise in our various lines of business and other areas through internal research and development efforts, as well as through selective acquisitions. We expect to continue to seek acquisition opportunities to broaden our technological expertise and capabilities, lower our manufacturing costs and facilitate our entry into new markets.

Products and Technology

We design, develop, manufacture and sell products ranging from security and inspection systems to patient monitoring and diagnostic cardiology systems to discrete optoelectronic devices and value-added subsystems.

Security and Inspection Systems. We design, manufacture and market security and inspection systems globally to end users under the “Rapiscan Systems” and “AS&E” trade names. Our Security products are used to inspect baggage, parcels, cargo, people, vehicles and other objects for weapons, explosives, drugs, radioactive and nuclear materials and other contraband. These systems are also used for the safe, accurate and efficient verification of cargo manifests for the purpose of assessing duties and monitoring the export and import of controlled materials. Our Security products fall into the following categories: baggage and parcel inspection; cargo and vehicle inspection; hold (checked) baggage screening; people screening; radiation detection; and explosive and narcotics trace detection. We also offer turnkey security screening services, as well as related software integration platforms, operator training, and the staffing and operation of security screening checkpoints under the “S2” trade name. From time to time we form joint ventures to carry out our operations in certain geographies, including, for example, Albania.

As a result of terrorist attacks worldwide, security and inspection products have increasingly been used at a wide range of facilities other than airports, such as border crossings, railways, seaports, cruise line terminals, freight forwarding operations, government and military installations and nuclear facilities. As a result of the use of security and inspection products at additional facilities, we have diversified our sales channels for security and inspection products.

Many of our security and inspection systems include dual-energy X-ray technology with computer software enhanced imaging methods to facilitate the detection of materials such as explosives, weapons, narcotics, bulk currency or other contraband. In addition, we offer dual-view X-ray screening systems, now available on many of our systems that allow operators to examine objects from two directions simultaneously, thereby reducing the need for re-scanning of objects and improving the operator's ability to detect threats quickly and effectively. Our baggage and parcel inspection, cargo and vehicle inspection and hold (checked) baggage screening inspection systems range in size from compact mobile systems to large systems comprising entire buildings in which trucks, shipping containers or pallets are inspected. Many of our inspection systems are also designed to be upgradeable to respond to new customer requirements as they emerge or change.

Our cargo and vehicle inspection applications, in which vehicles, cars, trucks, shipping containers, pallets and other large objects can be inspected, are designed in various configurations, including gantry, portal and mobile systems. These products are primarily used to verify the contents of cars, trucks or cargo containers and to detect the presence of contraband, including narcotics, weapons, explosives, radioactive and nuclear materials and other smuggled items. Most of our cargo and vehicle inspection systems employ X-ray imaging to non-intrusively inspect objects and present images to an inspector, showing shapes, sizes, locations and relative densities of the contents. These systems utilize transmission imaging technology, backscatter imaging technology, or both technologies. We also manufacture passive radiation detection devices for detecting nuclear threat material utilizing their gamma and neutron signatures. Additionally, we have developed isotope-specific identification algorithms. Many of these systems have been built to meet specific customer inspection requirements.

We believe that we offer one of the broadest technology platforms in the baggage and parcel and cargo and vehicle inspection systems industry. Our broad platform permits us to offer customers solutions, which optimize flexibility, performance and cost to meet the customers' unique application requirements.

Our Security division also offers hold (checked) baggage screening systems that are utilized by airports, freight forwarders and other parties responsible for screening baggage and cargo before it is placed in the cargo hold of airplanes. Certain of our currently available systems utilize multiple X-ray beams to provide high-quality images able to discriminate materials and to enable algorithms that assist operators in the detection of explosives and narcotics. Other systems utilize a very large number of distributed X-ray emitters that rapidly capture hundreds of views of a bag and then utilize sophisticated software to reconstruct high resolution images. These systems are designed to meet the high-speed screening and analysis demands of regulators in the United States and European Union ("EU").

Our Security division also offers trace detection systems that are designed to detect trace amounts of explosives as well as narcotics. We also offer people screening products, such as walk-through metal detector (WTMD) products for use at security checkpoints at airports, government buildings, sports arenas and other venues. These systems are designed to be used in screening people, baggage and other items for illicit materials and weapons.

Patient Monitoring and Diagnostic Cardiology. Our Healthcare division designs, manufactures and markets products globally to end users primarily under the "Spacelabs" trade name.

Spacelabs products include patient monitors for use in perioperative, critical care and emergency care environments with neonatal, pediatric and adult patients. Our patient monitoring systems comprise monitors and central nursing stations connected by wireless or hardwired networks, as well as standalone monitors that enable patient data to be transported physically from one monitor to another as the patient is moved. These systems enable hospital staff to access patient data where and when it is required. In addition, these products are designed to interact with hospital information systems.

For electrocardiograph monitoring or multiparameter monitoring of ambulatory patients, we offer a digital telemetry system. The system operates in government-protected bands, which are not used for private land mobile radio, business radio services or broadcast analog or digital television. Spacelabs Intesys® Clinical Suite (ICS) provides a software suite allowing hospitals to leverage their infrastructure to capture data from the bedside, compact and telemetry monitors.

Our PathfinderSL® analysis tool provides multiple analysis modes and simple, actionable Holter reports to any PC, inside or outside the hospital. Our Evo™ Holter recorders provide low cost of ownership through, for example, the elimination of disposable batteries and other advances. Our Lifecard® CF Holter recorders are worn by patients for up to seven days in order to capture heart arrhythmias that may occur in a patient only a few times per week. This product is helpful in identifying the presence of atrial fibrillation.

We are also a supplier of ambulatory blood pressure (ABP) monitors which are routinely used by physicians around the world and by contract research organizations. Many physicians are using ambulatory blood pressure monitoring to detect “white coat” hypertension, a condition in which people experience elevated blood pressure in the doctor’s office but not in their daily lives. Ambulatory blood pressure monitoring helps improve diagnostic accuracy and minimize the associated costs of treatment. Spacelabs OnTrak™ ambulatory blood pressure system has been validated for both pediatric and adult patient types and includes the capability to measure activity correlation with non-invasive blood pressure readings.

Our Sentinel® 11 Cardiology Information Management System is designed to provide an electronic, enterprise-wide scalable system for diagnostic cardiology. Sentinel integrates data from Spacelabs-branded products and third-party devices into a central enterprise-wide database system that can be accessed by care providers and medical facility administrators, thereby providing enhanced workflow and efficiencies. The system’s web-based solution enables the secure transfer of data from multiple remote sites. Sentinel supports mobile and remote working, taking ECG management to the point of care for flexible use of devices and capture of data.

In addition, the capital-intensive products that our Healthcare division sells have supplies and accessories associated with them that can represent annuity revenue opportunities. Additionally, our Healthcare division manufactures multivendor-compatible accessories for use with third-party devices.

Optoelectronic Devices and Manufacturing Services. Optoelectronic devices generally consist of both active and passive components. Active components sense light of varying wavelengths and convert the light detected into electrical signals, whereas passive components amplify, separate or reflect light. These products are manufactured in standard and customized configurations for specific applications and are offered either as components or as subsystems. Our optoelectronic products and services are provided primarily under the “OSI Optoelectronics,” “OSI LaserDiode,” “OSI Laserscan,” “Semicoa,” and “Advanced Photonix” trade names.

In addition to the manufacture of standard and OEM products, we also specialize in designing and manufacturing customized value-added subsystems for use in a wide range of products and equipment. An optoelectronic subsystem typically consists of one or more optoelectronic devices that are combined with other electronic components and packaging for use in an end product. The composition of a subsystem can range from a simple assembly of various optoelectronic devices that are incorporated into other subsystems (for example, a printed circuit board containing our optoelectronic devices) to complete end-products (for example, pulse oximetry equipment).

We also provide electronics design and manufacturing services both in North America, the United Kingdom and in the Asia Pacific region with enhanced, RoHS-compliant, printed circuit board and cable and harness assemblies and box-build manufacturing services utilizing state-of-the-art automated surface mount technology lines. We offer electronics manufacturing services to OEM customers and end users for medical, automotive, defense, aerospace, industrial and consumer applications that do not utilize optoelectronic devices. We also manufacture LCD displays for medical, industrial and consumer electronics applications, and flex circuits for OEM customers from the prototype stage to mass production. Our electronics manufacturing services are provided primarily under the “OSI Electronics,” “APlus Products,” “Altaflex,” and “PFC Flexible Circuits” trade names.

We develop, manufacture and sell laser-based remote sensing devices that are used to detect and classify vehicles in toll and traffic management systems under the “OSI Laserscan” and “Autosense” trade names. We offer solid-state laser products for aerospace, defense, telecommunication and medical applications under the “OSI LaserDiode” trade name.

Markets, Customers and Applications

Security and Inspection Products. Many security and inspection products were developed in response to civilian airline hijackings. Consequently, certain of our security and inspection products have been and continue to be sold for use at airports. Our security and inspection products are also used for security and customs purposes at locations in addition to airports, such as border crossings, shipping ports, military and other government installations, freight forwarding facilities, high-profile locations such as U.K. House of Parliament, Buckingham Palace, and the Vatican and for high-profile events such as the Olympic Games, and other sporting events. We also provide turnkey security screening solutions, which can include the construction, staffing and long-term operation of security screening locations for our customers.

Our customers include, among many others, the U.S. Department of Homeland Security, U.S. Department of Defense, U.S. Department of State, U.S. Department of Commerce, and Federal Bureau of Prisons in the United States, as well as many premier international government agencies, including airports and other critical infrastructure agencies, DHL, and United Parcel Service.

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Our contracts with the U.S. Government are generally subject to renegotiation of profits and termination for convenience at the election of the Government. For the fiscal year ended June 30, 2021, our Security division direct sales to the U.S. Government were approximately \$165 million. Additionally, certain of our contracts with foreign governments contain provisions allowing the government to terminate a contract for convenience. For further discussion, please refer to Item 1A. "Risk Factors."

Patient Monitoring, Diagnostic Cardiology, and Connected Care Systems. Our patient monitoring, diagnostic cardiology, and connected care systems are manufactured and distributed globally for use in critical care, emergency and perioperative areas within hospitals as well as physicians' offices, medical clinics and ambulatory surgery centers. We also provide wired and wireless networks, clinical information access solutions and ambulatory blood pressure monitors.

We sell products directly to end customers as well as through integrated delivery networks and group purchasing organizations in the U.S., the NHS Supplies Organisation in the United Kingdom, UGAP in France, and to various government funded hospitals in the Middle East and several parts of Asia.

Optoelectronic Devices and Electronics Manufacturing Services. Our optoelectronic devices and the electronics we manufacture are used in a broad range of products by a variety of customers in the following market segments: defense, aerospace and avionics; analytical and medical imaging; healthcare; telecommunications; homeland security; toll and traffic management; and automotive.

Marketing, Sales and Service

We market and sell our security and inspection products and turnkey security screening solutions globally through a direct sales and marketing staff located in North America, South America, Europe, Middle East, Australia, and Asia, in addition to an expansive global network of independent distributors. This sales staff is supported by a service organization located in the same regions, as well as a global network of independent, authorized service providers.

We market and sell our healthcare products globally through a direct sales and marketing staff located in North America, South America, Europe and Asia, in addition to a global network of independent distributors. We also support these sales and customer service efforts by providing operator in-service training, comprehensive interactive eLearning for all monitoring products, software updates and upgrades and service training for customer biomedical staff and distributors. We also provide IT specialists and clinical specialists to provide support both before and after product sale.

We market and sell our optoelectronic devices and value-added manufacturing services, through both our direct sales and marketing staff located in North America, Europe and Asia, and indirectly through a global network of independent sales representatives and distributors. Our sales staff is supported by an applications engineering group whose members are available to provide technical support, which includes designing applications, providing custom tooling and process integration and developing products that meet customer defined specifications.

We consider our maintenance service operations to be an important element of our business. After the expiration of our standard product warranty periods, we are often engaged by customers, either directly or through our network of authorized service providers, to provide maintenance services for our security and inspection products. In addition, we provide a variety of service and support options for our healthcare customers, including hospital on-site repair and maintenance service and telephone support, parts exchange programs for customers with the internal expertise to perform a portion of their own service needs and a depot repair center at our division headquarters. We believe that our international maintenance service capabilities allow us to be competitive in selling our security and inspection systems as well as our patient monitoring, diagnostic cardiology, and connected care systems.

Research and Development

Our security and inspection systems are primarily designed at our facilities in the United States and in the United Kingdom, Australia, Singapore, India, and Malaysia. These products include mechanical, electrical, analog and digital electronics, software subsystems and algorithms, which are designed by us. In addition to product design, we provide system integration services to integrate our products into turnkey systems at the customer site. We support cooperative research projects with government agencies and provide contract research for government agencies.

Our healthcare products are primarily designed at our facilities in the United States and in the United Kingdom with sustaining engineering efforts in India. These products include enterprise and embedded software, networking, connectivity, mechanical, electronic and software subsystems, most of which are designed by us. We are also currently involved, both in the United States and internationally, in research projects aimed at improving our medical systems and at expanding our current product lines.

We design and manufacture optoelectronic devices and we provide electronics manufacturing services primarily in our facilities in the United States and internationally in the United Kingdom, Canada, Mexico, India, Indonesia, Malaysia and Singapore. We engineer and manufacture subsystems to solve the specific application needs of our OEM customers. In addition, we offer entire subsystem design and manufacturing solutions. We consider our engineering personnel to be an important extension of our core sales and marketing efforts.

In addition to close collaboration with our customers in the design and development of our current products, we maintain an active program for the development and introduction of new products, enhancements and improvements to our existing products, including the implementation of new applications of our technology. We seek to further enhance our research and development program and consider such program to be an important element of our business and operations.

Manufacturing and Materials

We currently manufacture our security and inspection systems domestically in California, Kentucky, Massachusetts, and Tennessee, and internationally in Malaysia and the United Kingdom. We currently manufacture our patient monitoring and diagnostic cardiology systems in Washington state. Our connected care system is developed in Oklahoma, Washington state, and Edinburgh, United Kingdom. We outsource manufacturing of certain of our supplies and accessories. We currently manufacture our optoelectronic devices and provide electronics manufacturing services domestically in California and New Jersey, and internationally in Canada, Mexico, India, Indonesia, Malaysia, the United Kingdom and Singapore. Most of our high-volume, labor-intensive manufacturing and assembly activities are performed at our facilities in India, Mexico, Indonesia and Malaysia. Our ability to manufacture products and provide follow-on service from offices located in these regions allows us to remain in close proximity to our customers, which is an important component of our global strategy.

Our global manufacturing organization has expertise in optoelectronic, microelectronic and integrated electronics for industrial and automation, medical, aerospace and defense industry applications. Our manufacturing includes silicon wafer processing and fabrication, optoelectronic device assembly and screening, thin and thick film microelectronic hybrid assemblies, surface mounted and thru-hole printed circuit board electronic assemblies, cable and harness assemblies, box-build manufacturing, and flex circuitry on a complete turnkey basis. To support our manufacturing operations, we outsource certain requirements, including sheet metal fabrication and plastic molding of components.

The principal raw materials and subcomponents used in producing our security and inspection systems consist of X-ray generators, linear accelerators, radioactive isotopes, detectors, data acquisition and computer systems, conveyance systems and miscellaneous mechanical and electrical components. A large portion of the optoelectronic devices, subsystems and circuit card assemblies used in our inspection and detection systems are manufactured in-house. The majority of our X-ray generators, linear accelerators, radioactive isotopes and conveyance systems used in our cargo and vehicle inspection systems are purchased from unaffiliated third-party providers.

The principal raw materials and subcomponents used in producing our healthcare products consist of printed circuit boards, housings, mechanical assemblies, pneumatic devices, touch screens, medical grade displays, cables, filters, textiles, fabric, gauges, fittings, tubing and packaging materials. We purchase finished medical devices, computers, peripheral accessories, and remote displays from unaffiliated third-party providers.

The principal raw materials and subcomponents used in producing our optoelectronic devices and electronic subsystems consist of silicon wafers, electronic components, light emitting diodes, scintillation crystals, passive optical components, printed circuit boards and packaging materials. The silicon-based optoelectronic devices manufactured by us are critical components in most of our products and subsystems. We purchase silicon wafers and other electronic components from unaffiliated third-party providers.

For cost, quality control, technological, and efficiency reasons, we purchase certain materials, parts, and components only from single vendors with whom we have ongoing relationships. We do, however, qualify alternative sources for many of our materials, parts, and components. We purchase most materials, parts, and components pursuant to purchase orders placed from time to time in the ordinary course of business. Although to date none of our divisions has experienced any significant shortages or material delays in obtaining any of its materials, parts, or components, it is possible that we may face longer lead times, shortages, or price increases in one or more items in the future.

Information Technology and Cybersecurity Risk Management

We rely on digital technology to conduct our business operations and engage with our business partners. The technology used by us and our business partners grows more complex over time and there are growing threats to our business operations from cyber intrusions, denial of service attacks, manipulation and other cyber misconduct. Through a risk management approach that continually assesses and improves our information technology (IT) and cybersecurity risk deterrence capabilities, our information security and risk management teams provide oversight when managing IT and cybersecurity risks.

Through a combination of governance, risk and compliance (GRC) resources, we (i) proactively monitor IT controls to better ensure compliance with legal and regulatory requirements, (ii) assess adherence by third parties with which we partner to appropriate risk management standards, (iii) ensure essential business functions remain available during a business disruption and (iv) develop and update response plans to address potential weaknesses and IT or cyber incidents should they occur. Our GRC resources are designed to prioritize IT and cybersecurity risk areas, identify solutions that minimize such risks, pursue optimal outcomes and maintain compliance with contractual obligations. We also maintain an operational security function that has a real-time response capability that triages incident management and triggers impact mitigation protocols. These capabilities allow us to reduce exposure in the case of a security incident. For more information regarding the risks associated with these matters, see Item 1A. “Risk Factors.”

Trademarks and Tradenames and Patents

Trademarks and Tradenames. We have used, registered and applied to register certain trademarks and service marks to distinguish our products, technologies and services from those of our competitors in the United States and in foreign countries. We monitor and, when necessary, enforce our trademark, service mark and trade name rights in the United States and abroad.

Patents. We possess rights to a number of U.S. and foreign patents relating to various aspects of our security and inspection products, healthcare products and optoelectronic devices and subsystems. Our current patents will expire at various times between 2021 and 2039. While we continue to file new applications and pursue new patents, it remains possible that pending patent applications or other applications that may be filed may not result in issued patents. In addition, issued patents may not survive challenges to their validity or enforceability, or may be found to not be infringed by any third parties. Although we believe that our patents have value, our patents, or any additional patents that may be issued in the future, may not be able to provide meaningful protection from competition.

We believe that our trademarks and tradenames and patents are important to our business. The loss of some of our trademarks or patents might have a negative impact on our financial results and operations. Nevertheless, with the exception of the loss of the Spacelabs[®], Rapiscan[®], or AS&E[®] trademarks, the impact of the loss of any single trademark or patent would not likely have a material adverse effect on our business.

Government Regulation of Medical Devices

The patient monitoring, diagnostic cardiology, and connected care systems we manufacture and market are subject to regulation by numerous government agencies, principally the U.S. Food and Drug Administration (FDA), and by other federal, state, local and foreign authorities. These systems are also subject to various U.S. and foreign electrical safety standards. Our medical device product candidates must undergo an extensive government regulatory clearance or approval process prior to sale in the United States and other countries, and the lengthy process of clinical development and submissions for approvals, as well as the continuing need for compliance with applicable laws and regulations, require the expenditure of substantial resources.

United States FDA. In the United States, the FDA has broad regulatory powers with respect to pre-clinical and clinical testing of new medical devices and the designing, manufacturing, labeling, storage, record keeping, marketing, advertising, promotion, distribution, post-approval monitoring and reporting and import and export of medical devices. Unless an exemption applies, federal law and FDA regulations require that all new or significantly modified medical devices introduced into the market be preceded either by a pre-market notification clearance order under section 510(k) of the Federal Food, Drug and Cosmetic Act (FDCA), or an approved pre-market approval (PMA) application. Under the FDCA, medical devices are classified into one of three classes—Class I, Class II or Class III—depending on the degree of risk associated with each medical device and the extent of control needed to provide reasonable assurances with respect to safety and effectiveness. Class I devices are those for which safety and effectiveness can be reasonably assured by adherence to a set of regulations, referred to as General Controls, which require compliance with the applicable portions of the FDA's Quality System Regulation (QSR) facility registration and product listing, reporting of adverse events and malfunctions and appropriate, truthful and non-misleading labeling, advertising and promotional materials. Some Class I devices, also called Class I reserved devices, also require premarket clearance by the FDA through the 510(k) premarket notification process described below. Most Class I products are exempt from the premarket notification requirements.

Class II devices are those that are subject to the General Controls, as well as Special Controls as deemed necessary by the FDA, which can include performance standards, guidelines and post-market surveillance. Most Class II devices are subject to premarket review and clearance by the FDA. Premarket review and clearance by the FDA for Class II devices is accomplished through the 510(k) premarket notification process. Under the 510(k) process, the manufacturer must submit to the FDA a premarket notification, demonstrating that the product for which clearance has been sought is substantially equivalent to a previously cleared 510(k) device or a device that was in commercial distribution before May 28, 1976 for which the FDA had not yet called for the submission of pre-market approval applications. To be substantially equivalent, the proposed device must have the same intended use as the predicate device, and either have the same technological characteristics as the predicate device or have different technological characteristics and not raise different questions of safety or effectiveness than the predicate device. Clinical data is sometimes required to support substantial equivalence.

After a 510(k) notice is submitted, the FDA determines whether to accept it for substantive review. If it lacks necessary information for substantive review, the FDA will refuse to accept the 510(k) notification. If it is accepted for filing, the FDA begins a substantive review. By statute, the FDA is required to complete its review of, and clear or deny, a 510(k) notification within 90 days of receiving the 510(k) notification. As a practical matter, clearance often takes longer and sometimes is not granted at all. Although many 510(k) premarket notifications are cleared without clinical data, the FDA may require further information, including clinical data, to make a determination regarding substantial equivalence, which may significantly prolong the review process. If the FDA agrees that the device is substantially equivalent, it will grant clearance to commercially market the device.

After a device receives 510(k) clearance, any modification that could significantly affect its safety or effectiveness, or that would constitute a new or major change in its intended use, will require a new 510(k) clearance or, depending on the modification, could require a PMA application. The FDA requires each manufacturer to make this determination initially, but the FDA can review any such decision and can disagree with a manufacturer's determination. If the FDA disagrees with a manufacturer's determination regarding whether a new premarket submission is required for the modification of an existing device, the FDA can require the manufacturer to cease marketing and/or recall the modified device until 510(k) clearance or approval of a PMA application is obtained. If the FDA requires us to seek 510(k) clearance or approval of a PMA application for any modifications to a previously cleared product, we may be required to cease marketing or recall the modified device until we obtain this clearance or approval. In addition, in these circumstances, we may be subject to significant regulatory fines or penalties for failure to submit the requisite PMA application(s). In addition, the FDA is currently evaluating the 510(k) process and may make substantial changes to industry requirements.

Class III devices include devices deemed by the FDA to pose the greatest risk such as life-supporting or life-sustaining devices, or implantable devices, in addition to those deemed not substantially equivalent following the 510(k) process. The safety and effectiveness of Class III devices cannot be reasonably assured solely by the General Controls and Special Controls described above. Therefore, these devices are subject to the PMA application process, which is generally more costly and time consuming than the 510(k) process. To date, all of the patient monitoring and diagnostic cardiology systems we manufacture and sell in the United States have required only 510(k) pre-market notification clearance.

FDA clearance or approval, when granted, may entail limitations on the indicated uses for which a product may be marketed, and such product approvals, once granted, may be withdrawn if problems occur after initial marketing. Manufacturers of FDA-regulated products are subject to pervasive and continuing post-approval governmental regulation, including, but not limited to, the registration and listing regulation, which requires manufacturers to register all manufacturing facilities and list all medical devices placed into commercial distribution; the QSR, which requires manufacturers, including third party manufacturers, to follow stringent design, validation, testing, production, control, supplier/contractor selection, complaint handling, documentation and other quality assurance procedures during the manufacturing process; labeling regulations and unique device identification requirements; advertising and promotion requirements; restrictions on sale, distribution or use of a device; PMA annual reporting requirements; the FDA's general prohibition against promoting products for unapproved or "off-label" uses; the Medical Device Reporting (MDR) regulation, which requires that manufacturers report to the FDA if their device may have caused or contributed to a death or serious injury or malfunctioned in a way that would likely cause or contribute to a death or serious injury if it were to reoccur; medical device correction and removal reporting regulations, which require that manufacturers report to the FDA field corrections and product recalls or removals if undertaken to reduce a risk to health posed by the device or to remedy a violation of the FDCA that may present a risk to health; recall requirements, including a mandatory recall if there is a reasonable probability that the device would cause serious adverse health consequences or death; an order of repair, replacement or refund; device tracking requirements; and post-approval study and post-market surveillance requirements. The FDA has also established a Unique Device Identification ("UDI") system that was phased in over a period of years. The UDI system requires manufacturers to mark certain medical devices distributed in the United States with unique device identifiers.

The FDA recently finalized its guidance for managing post-market cybersecurity for connected medical devices. This guidance places additional expectations on our Healthcare division to build in cybersecurity controls when it designs and develops its devices to assure safe performance in the face of cyber threats. It is also incumbent on us to monitor third party software for new vulnerabilities and verify and validate any software updates or patches meant to address vulnerabilities.

Our facilities, records and manufacturing processes are subject to periodic unscheduled inspections by the FDA. Failure to comply with the applicable United States medical device regulatory requirements could result in, among other things, warning letters, untitled letters, fines, injunctions, consent decrees, civil penalties, unanticipated expenditures, repairs, replacements, refunds, recalls or seizures of products, operating restrictions, total or partial suspension of production, the FDA's refusal to issue certificates to foreign governments needed to export products for sale in other countries, the FDA's refusal to grant future premarket clearances or approvals, withdrawals or suspensions of current product clearances or approvals and criminal prosecution.

Coverage and Reimbursement. Government and private sector initiatives to limit the growth of healthcare costs, including price regulation and competitive pricing, coverage and payment policies, comparative effectiveness therapies, technology assessments and managed care arrangements, are continuing in many countries where we do business, including the United States, Europe and Asia. As a result of these changes, the marketplace has placed increased emphasis on the delivery of more cost-effective medical therapies. In addition, because there is generally no separate reimbursement from third-party payers to our customers for many of our products, the additional costs associated with the use of our products can impact the profit margin of our customers. Accordingly, these various initiatives have created increased price sensitivity over healthcare products generally and may impact demand for our products and technologies.

Healthcare cost containment efforts have also prompted domestic hospitals and other customers of medical devices to consolidate into larger purchasing groups to enhance purchasing power, and this trend is expected to continue. The medical device industry has also experienced some consolidation, partly in order to offer a broader range of products to large purchasers. As a result, transactions with customers are larger, more complex and tend to involve more long-term contracts than in the past. These larger customers, due to their enhanced purchasing power, may attempt to increase the pressure on product pricing.

Significant healthcare reforms have had an impact on medical device manufacturer and hospital revenues. The Patient Protection and Affordable Care Act as amended by the Health Care and Education and Reconciliation Act of 2010, collectively referred to as the Affordable Care Act, is a sweeping measure designed to expand access to affordable health insurance, control healthcare spending and improve healthcare quality. Many states have also adopted or are considering changes in healthcare policies, in part due to state budgetary pressures. Ongoing uncertainty regarding implementation of certain aspects of the Affordable Care Act makes it difficult to predict the impact the Affordable Care Act or state law proposals may have on our business. This has created uncertainty in the market, which could result in reduced demand for our products, additional pricing pressure, and increased demand for new and more flexible payment structures.

Other Healthcare Laws. In addition to FDA restrictions on marketing and promotion of drugs and devices, other federal and state laws restrict our business practices. These laws include, without limitation, data privacy and security laws, anti-kickback and false claims laws, and transparency laws regarding payments or other items of value provided to healthcare providers.

As a participant in the healthcare industry, we are subject to extensive regulations protecting the privacy and security of patient health information that we receive, including the Health Insurance Portability and Accountability Act of 1996 (HIPAA), as amended by the Health Information Technology for Economic and Clinical Health Act of 2009 (HITECH), which was enacted as part of the American Recovery and Reinvestment Act of 2009. Among other things, these regulations impose extensive requirements for maintaining the privacy and security of individually identifiable health information, known as “protected health information.” The HIPAA privacy regulations do not preempt state laws and regulations relating to personal information that may also apply to us. Our failure to comply with these regulations could expose us to civil and criminal sanctions.

The HIPAA provisions also created federal criminal statutes that prohibit among other actions, knowingly and willfully executing, or attempting to execute, a scheme to defraud any healthcare benefit program, including private third-party payers, knowingly and willfully embezzling or stealing from a healthcare benefit program, willfully obstructing a criminal investigation of a healthcare offense, and knowingly and willfully falsifying, concealing or covering up a material fact or making any materially false, fictitious or fraudulent statement in connection with the delivery of or payment for healthcare benefits, items or services. A person or entity does not need to have actual knowledge of the statutes or specific intent to violate them in order to have committed a violation. Also, many states have similar fraud and abuse statutes or regulations that may be broader in scope and may apply regardless of payer, in addition to items and services reimbursed under Medicaid and other state programs.

The federal Anti-Kickback Statute prohibits, among other things, knowingly and willfully offering, paying, soliciting or receiving any remuneration (including any kickback, bribe or rebate), directly or indirectly, overtly or covertly, to induce or in return for the purchasing, leasing, ordering, or arranging for or recommending the purchase, lease or order of items or services for which payment may be made, in whole or in part, under Medicare, Medicaid or other federal healthcare programs. The term “remuneration” has been broadly interpreted to include anything of value. Although there are a number of statutory exceptions and regulatory safe harbors protecting some common activities from prosecution, the exceptions and safe harbors are drawn narrowly. Further, a claim including items or services resulting from a violation of the federal Anti-Kickback Statute constitutes a false or fraudulent claim for purposes of the federal civil False Claims Act.

The federal False Claims Act prohibits, among other things, any person or entity from knowingly presenting, or causing to be presented, a false or fraudulent claim for payment or approval to the federal government, or knowingly making, using or causing to be made or used a false record or statement material to a false or fraudulent claim to the federal government. A claim includes “any request or demand” for money or property presented to the U.S. Government. Medical device manufacturers have been held liable under these laws if they are deemed to cause the submission of false or fraudulent claims by, for example, providing customers with inaccurate billing or coding information.

These laws impact the kinds of financial arrangements we may have with hospitals or other potential purchasers of our products. They particularly impact how we structure our sales offerings, including discount practices, customer support, education and training programs, physician consulting, research grants and other service arrangements. If our operations are found to be in violation of any of the health regulatory laws described above or any other laws that apply to us, we may be subject to material penalties, including potentially significant criminal and civil and administrative penalties, damages, fines, disgorgement, imprisonment, exclusion from participation in government healthcare programs, contractual damages, reputational harm, and the curtailment or restructuring of our operations, any of which could adversely affect our ability to operate our business and our results of operations.

Additionally, there has been a trend towards increased federal and state regulation of payments and other transfers of value provided to healthcare professionals or entities. The federal Physician Payment Sunshine Act requires that certain device manufacturers track and report to the government information regarding payments and other transfers of value to physicians and teaching hospitals, as well as ownership and investment interests held by physicians and their family members. A manufacturer’s failure to submit timely, accurately and completely the required information for all payments, transfers of value or ownership or investment interests may result in civil monetary penalties of up to an aggregate of \$150,000 per year, and up to an aggregate of \$1 million per year for “knowing failures.” Certain states also mandate implementation of compliance programs, impose restrictions on device manufacturer marketing practices and/or require the tracking and reporting of gifts, compensation and other remuneration to healthcare professionals and entities.

We are subject to similar laws in foreign countries where we conduct business. For example, within the EU, the control of unlawful marketing activities is a matter of national law in each of the member states. The member states of the EU closely monitor perceived unlawful marketing activity by companies. We could face civil, criminal, and administrative sanctions if any member state determines that we have breached our obligations under its national laws. Industry associations also closely monitor the activities of member companies. If these organizations or authorities name us as having breached our obligations under their regulations, rules or standards, our reputation would suffer, and our business and financial condition could be adversely affected.

Other Foreign Healthcare Regulations

We are also subject to regulation in the foreign countries in which we manufacture and market our products. For example, the commercialization of certain products, including medical devices, in the EU is regulated under a system that presently requires all such products sold in the EU to bear the CE mark—an international symbol of adherence to quality assurance standards. Our manufacturing facilities in Hawthorne, California; Snoqualmie, Washington; Johor Bahru, Malaysia; Batam, Indonesia; and Hyderabad, India are all certified to the International Organization for Standardization's ISO 13485 standard for quality management. Our Hawthorne, California and Snoqualmie, Washington facilities are also certified to the requirements of Annex II, section 3 of the Directive 93/42/EEC on Medical Devices, which allows them to self-certify that manufactured products can bear the CE mark. Further, the implementation of the Restriction of Hazardous Substance Directive ("ROHS") requires that certain products, including medical devices, shipped into the EU eliminate targeted ROHS substances.

The International Medical Device Regulators Forum has implemented a global approach to auditing manufacturers of medical devices. This audit system, called the Medical Device Single Audit Program ("MDSAP"), provides for an annual audit of a medical device manufacturer by a certified body on behalf of various regulatory authorities. Current authorities participating in MDSAP include the Therapeutic Goods Administration of Australia, Brazil's Agencia Nacional de Vigilancia Sanitaria, Health Canada, Japan's Ministry of Health, Labour and Welfare, and the Japanese Pharmaceuticals and Medical Devices Agency and the FDA. It is expected that more regulatory authorities will participate in MDSAP in the future.

We and other medical device manufacturers will soon be confronted with major changes in the EU's decades-old regulatory framework which governs market access to the EU. The Medical Devices Regulation ("MDR") will replace the EU's current Medical Device Directive (93/42/EEC) and the EU's Directive on active implantable medical devices (90/385/EEC).

Manufacturers of currently approved medical devices will have a transition time to meet the requirements of the MDR. The MDR differs in several important ways from the EU's current directives for medical devices and active implantable medical devices. The most significant changes in the regulation include:

- The definition of medical devices covered under the MDR will be significantly expanded to include devices that may not have a medical intended purpose, such as colored contact lenses. Also included in the scope of the regulation are devices designed for the purpose of "prediction and prognosis" of a disease or other health condition.
- Device manufacturers will be required to identify at least one person within their organization who is ultimately responsible for all aspects of compliance with the requirements of the new MDR. The organization must document the specific qualifications of this individual relative to the required tasks.
- The MDR requires rigorous post-market oversight of medical devices.
- The MDR will allow the EU Commission or expert panels to publish "Common Specifications", such as requirements for technical documentation, risk management, or clinical evaluation, which devices shall be required to meet.
- Devices will be reclassified according to risk, contact, duration, and invasiveness.
- Systematic clinical evaluation will be required for Class IIa and Class IIb medical devices.
- All currently approved devices must be recertified in accordance with the new MDR requirements.

We have a dedicated team updating and revising key systems and processes to meet the new MDR requirements and timeline.

Environmental Regulations

We are subject to various environmental laws, directives, and regulations pertaining to the use, storage, handling and disposal of hazardous substances used, and hazardous wastes generated, in the manufacture of our products. Such laws mandate the use of controls and practices designed to mitigate the impact of our operations on the environment, and under such laws we may be held liable for the costs associated with the remediation and removal of any unintended or previously unknown releases of hazardous substances on, beneath or from our property and associated operations, including the remediation of hazardous waste disposed off-site. Such laws may impose liability without regard to whether we knew of, or caused, the release of such hazardous substances. Any failure by us to comply with present or future regulations could subject us to the imposition of substantial fines, suspension of production, alteration of manufacturing processes or cessation of operations, any of which could have a material adverse effect on our business, financial condition and results of operations.

We believe that, except to an extent that would not have a material adverse effect on our business, financial condition or results of operations, we are currently in compliance with all environmental regulations in connection with our manufacturing operations, and that we have obtained all environmental permits necessary to conduct our business. The amount of hazardous substances used, and hazardous wastes generated, by us may increase in the future depending on changes in our operations. To ensure compliance and practice proper due diligence, we conduct appropriate environmental audits and investigations at our manufacturing facilities in North America, Asia Pacific, and Europe, and, to the extent practicable, on all new properties. Our manufacturing facilities conduct regular internal audits to ensure proper environmental permits and controls are in place to meet changes in operations. Third-party investigations address matters related to current and former occupants and operations, historical land use, and regulatory oversight and status of associated properties and/or operations (including surrounding properties). The purpose of these studies is to identify, as of the date of such report, potential areas of environmental concern related to past and present activities or from nearby operations. The scope and extent of each investigation is dependent upon the size and complexity of the property and/or operation and on recommendations by independent environmental consultants.

We have been investigating contamination of the soil and groundwater beneath our Hawthorne, California facility that we believe resulted from unspecified on- and off-site releases occurring prior to our occupancy. The groundwater contamination is a known regional issue, not limited to our premises or our immediate surroundings. 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.

Competition

The markets in which we operate are highly competitive and characterized by evolving customer needs and rapid technological change. We compete with a number of other manufacturers, some of which have significantly greater financial, technical and marketing resources than we have. In addition, these competitors may have the ability to respond more quickly to new or emerging technologies, adapt more quickly to changes in customer requirements, have stronger customer relationships, have greater name recognition and devote greater resources to the development, promotion and sale of their products than we do. As a result, we may not be able to compete successfully against designers and manufacturers of specialized electronic systems and components or within the markets for security and inspection systems, patient monitoring, diagnostic cardiology, or optoelectronic devices. Future competitive pressures may materially and adversely affect our business, financial condition and results of operations.

In the security and inspection market, competition is based primarily on factors such as product performance, functionality and quality, government regulatory approvals and qualifications, the overall cost effectiveness of the system, prior customer relationships, technological capabilities of the products, price, local market presence, program execution capability, and breadth of sales and service organization. Competition could result in price reductions, reduced margins and loss of market share. Although our competitors offer products in competition with one or more of our products, we can supply a variety of system types and offer among the widest array of solutions available from a single supplier. This variety of technologies also permits us to offer unique hybrid systems to our customers that utilize two or more of these technologies, thereby optimizing flexibility, performance and cost to meet the customer's unique application requirements.

In the patient monitoring, diagnostic cardiology, and connected care markets, competition is also based on a variety of factors including product performance, functionality, value and breadth of sales and service organization. Competition could result in price reductions, reduced margins and loss of our market share. We believe that our patient monitoring products are easier to use than the products of many of our competitors because we offer a consistent user interface throughout many of our product lines. We also believe that the capability of our monitoring systems to connect together, and to the hospital IT infrastructure, is a key competitive advantage. Further, while some of our competitors are also beginning to introduce portal technology, which allows remote access to data from the

bedside monitor, central station or other point of care, we believe that our competing technologies bring valuable, instant access to labs, radiology and charting at the point of care.

In the markets in which we compete to provide optoelectronic devices and electronics manufacturing services, competition is based primarily on factors such as expertise in the design and development of optoelectronic devices, product quality, timeliness of delivery, price, technical support and the ability to provide fully integrated services from application development and design through production. Because we specialize in custom subsystems requiring a high degree of engineering expertise, we believe that we generally do not compete to any significant degree with any other large United States, European or Asian manufacturers of standard optoelectronic components. Competition in the extensive electronic manufacturing services market ranges from multinational corporations with sales in excess of several billion dollars, to large regional competitors and to small local assembly companies. In our experience, the OEM customers to whom we provide such services prefer to engage companies that offer both local and lower-cost off-shore facilities. Along with a number of domestic competitors for these services, our high-volume, low-cost contract manufacturing locations in Southeast Asia compete with other manufacturers in the same region.

Backlog

We currently measure our backlog as quantifiable purchase orders or contracts that have been signed, for which revenues are expected to be recognized within the next five years. In instances where we are not able to estimate the value of a purchase order or contract, they are not included in backlog.

We ship most of our baggage and parcel inspection, people screening, patient monitoring and diagnostic cardiology systems and optoelectronic devices and value-added subsystems within one to several months after receiving an order. However, such shipments may be delayed for a variety of reasons, including any special design or requirements of the customer. In addition, large orders of security and inspection products typically require greater lead-times. Fulfillment of orders of our Rapiscan RTT hold (checked) baggage screening equipment generally requires longer lead times. Further, we provide turnkey screening services to certain customers for which we may recognize revenue over multi-year periods.

Certain of our cargo and vehicle inspection systems may require more than a year of lead-time. We have experienced some significant shipping delays associated with our cargo and vehicle inspection systems. Such delays can occur for many reasons, including: (i) additional time necessary to coordinate and conduct factory inspections with the customer before shipment; (ii) a customer's need to engage in time-consuming special site preparation to accommodate the system, over which we have no control or responsibility; (iii) additional fine tuning of such systems once they are installed; (iv) design or specification changes by the customer; (v) time needed to obtain export licenses and/or letters of credit; and (vi) delays originating from other contractors on the project. The COVID-19 pandemic exacerbated these challenges and may continue to do so until associated international travel restrictions and other protective measures subside.

As of June 30, 2021, our consolidated backlog totaled \$1,076 million, compared to \$861 million as of June 30, 2020. Approximately \$377 million of our backlog as of June 30, 2021 is not reasonably expected to be fulfilled in fiscal year 2022. Sales orders underlying our backlog are firm orders; although, from time to time we may agree to permit a customer to cancel an order, or an order may be cancelled for other reasons. Variations in the size of orders, product mix, or delivery requirements, among other factors, may result in substantial fluctuations in backlog from period to period. Backlog as of any particular date should not be relied upon as indicative of our revenues for any future period and should not be considered a meaningful indicator of our performance on an annual or quarterly basis.

Human Capital

The strength and talent of our workforce are critical to the success of our businesses, and we continually strive to attract, develop and retain personnel commensurate with the needs of our businesses. Our human capital management priorities are designed to support the execution of our business strategy and improve organizational effectiveness. We support our employees' financial, health, and social well-being through competitive compensation structures, including a robust employee stock purchase program and retirement benefits, as well as innovative health and well-being programs focused on promoting the physical and mental health of our workforce. In addition, in response to COVID-19, we implemented changes to protect our employees and to support health and safety protocols. We also strive to create opportunities for career development and growth. We provide training and development programs to foster connections, leadership competency, and team and individual development, and we have a tuition reimbursement program to encourage ongoing education.

We understand the importance of a diverse workforce, and we are committed to upholding a culture of diversity, equity, and inclusion. We value the unique contributions of every person, and we hold firm to the ideals of fairness, equal opportunity, and mutual respect for all forms of diversity and differing abilities. We are committed to pay equity and protecting the rights of underrepresented groups within our organization, including women, racial and ethnic minorities, and members of the LGBTQ+ community. Our broader diversity strategies include focus at all levels of our organization, including with senior management and our Board of Directors. As of June 30, 2021, 49% of our global workforce was female and 54% of our U.S. workforce was ethnically diverse.

As of June 30, 2021, we employed 6,778 people, of whom 4,158 were employed in manufacturing, 501 were employed in engineering or research and development, 626 were employed in administration, 366 were employed in sales and marketing and 1,127 were employed in service capacities. Of the total employees, 2,182 were employed in the Americas, 3,763 were employed in Asia and 833 were employed in Europe.

Available Information

We are subject to the informational requirements of the Exchange Act. Therefore, we file periodic reports, proxy statements and other information with the SEC. The SEC maintains an internet website (<http://www.sec.gov>) that contains reports, proxy statements and other information that issuers are required to file electronically.

Our internet address is: <http://www.osi-systems.com>. The information found on, or otherwise accessible through, our website is not incorporated into, and does not form a part of this annual report on Form 10-K or any other report or document we file with or furnish to the SEC. We make available, free of charge through our internet website, our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act, and reports filed pursuant to Section 16 of the Exchange Act, as soon as reasonably practicable after electronically filing such material with, or furnishing it to, the SEC. Also available on our website free of charge are our Corporate Governance Guidelines, the Charters of our Nominating and Governance, Audit, Compensation and Benefits, Technology, and Risk Management Committees of our Board of Directors and our Code of Ethics and Conduct (which applies to all Directors and employees, including our principal executive officer, principal financial officer and principal accounting officer). A copy of this annual report on Form 10-K is available without charge upon written request addressed to: c/o Secretary, OSI Systems, Inc., 12525 Chadron Avenue, Hawthorne, CA 90250 or by calling telephone number (310) 978-0516.

ITEM 1A. RISK FACTORS

Set forth below and elsewhere in this report and in other documents we file with the SEC are descriptions of the risks and uncertainties that could cause our actual results to differ materially from the results contemplated by the forward-looking statements contained in this report. We encourage you to carefully consider all such risk factors when making investment decisions regarding our company. If any such risks, or any other risks that we do not currently consider to be material, or which are not known to us, materialize, our business, financial condition and operating results could be materially adversely affected.

Business and Industry Risks

If operators of, or algorithms installed in, our security and inspection systems fail to detect weapons, explosives or other devices or materials that are used to commit a terrorist act, we could be exposed to product and professional liability and related claims for which we may not have adequate insurance coverage.

Our business exposes us to potential product liability risks that are inherent in the development, manufacturing, sale and service of security and inspection systems as well as in the provision of training to our customers in the use and operation of such systems. Our customers use our security and inspection systems to help them detect items that could be used in performing terrorist acts or other crimes. Some of our security and inspection systems require that an operator interpret an image of suspicious items within a bag, parcel, container, vehicle or other vessel. Others signal to the operator that further investigation is required. In either case, the training, reliability and competence of the customer's operator are crucial to the detection of suspicious items.

Security inspection systems that signal to the operator that further investigation is required are sometimes referred to in the security industry as "automatic" detection systems. Nevertheless, if such a system were to fail to signal to an operator when an explosive or other contraband was in fact present, resulting in significant damage, we would be subject to risk of significant product liability claims. Furthermore, security inspection by technological means is circumstance and application-specific. Our security and inspection systems are not designed to work under all circumstances and can malfunction.

We also offer turnkey security screening solutions under which we perform certain of the security screening tasks that have historically been performed by our customers. Such projects expose us to certain professional liability risks that are inherent in performing security inspection services for the purpose of detecting contraband items, including items that could be used in performing terrorist acts or other crimes. If a contraband item were to pass through our operations and be used to perform a terrorist act or other crime, we would be subject to risk of significant professional liability claims.

In addition, there are also many other factors beyond our control that could lead to liability claims should an act of terrorism occur. Past terrorism attacks in the U.S. and in other locations worldwide and the potential for future attacks have caused commercial insurance for such threats to become extremely difficult to obtain. In the event that we are found liable following an act of terrorism, the insurance we currently have in place would not fully cover the claims for damages. Further, if our security and inspection systems fail to, or are perceived to have failed to, help detect a threat, we could experience negative publicity and reputational harm, which could have a material adverse effect on our business.

The loss of certain of our customers, including government agencies that can modify or terminate agreements more easily than other commercial customers with which we contract, the failure to continue to diversify our customer base or the non-renewal of certain material contracts could have a negative effect on our reputation and could have a material adverse effect on our business, financial condition and results of operations.

We sell many of our products to prominent, well-respected institutions, including agencies and departments of the U.S. Government, state and local governments, foreign governments, renowned hospitals and hospital networks, and large military-defense and space-industry contractors. Many of these larger customers spend considerable resources testing and evaluating our products and our design and manufacturing processes and services. Some of our smaller customers know this and rely on this as an indication of the high-quality and reliability of our products and services. As a result, part of our reputation and success depends on our ability to continue to sell to larger institutions that are known for demanding high standards of excellence. The loss or termination of a contract by such an institution, even if for reasons unrelated to the quality of our products or services, could therefore have a more wide-spread and potentially material adverse effect on our business, financial condition and results of operations.

Our acquisition and alliance activities could result in disruption of our ongoing business and other operational difficulties, unrecoverable costs, and other negative consequences, any of which could adversely impact our financial condition and results of operations.

We intend to continue to make investments in companies, products and technologies, either through acquisitions, investments or alliances. Acquisition and alliance activities often involve risks, including:

- difficulty in assimilating the acquired operations and employees and realizing synergies expected to result from the acquisition;
- potential liabilities of, or claims against, an acquired company, some of which might not be known until after the acquisition;
- difficulty in managing product co-development activities with our alliance partners;
- difficulty in effectively coordinating sales and marketing efforts;
- difficulty in combining product offerings and product lines quickly and effectively;
- difficulty in retaining the key employees of the acquired operation;
- disruption of our ongoing business, including diversion of management time;
- inability to successfully integrate the acquired technologies and operations into our businesses and maintain uniform standards, controls, policies and procedures;
- unanticipated changes in market or industry practices that adversely impact our strategic and financial expectations regarding an acquired company or acquired assets and require us to write off or dispose of such acquired company or assets;

- lacking the experience necessary to enter into new product or technology markets successfully; and
- difficulty in integrating financial reporting systems and implementing controls, procedures and policies, including disclosure controls and procedures and internal control over financial reporting, appropriate for public companies of our size at companies that, prior to the acquisition, had lacked such controls, procedures and policies.

Integrating acquired businesses has been and will continue to be complex, time consuming and expensive, and can negatively impact the effectiveness of our internal control over financial reporting. The use of debt to fund acquisitions or for other related purposes increases our interest expense and leverage. If we issue equity securities as consideration in an acquisition, current stockholders percentage ownership and earnings per share may be diluted. As a result of these and other risks, we cannot be certain that our previous or future acquisitions will be successful and will not materially adversely affect the conduct, operating results or financial condition of our business.

Substantial declines in crude oil prices or extended periods of low crude oil prices may adversely affect our business, financial condition, and results of operations.

Some of our international customers have procurement budgets that are strongly correlated with fluctuations in the price of crude oil. Historically, the market for crude oil has been volatile and unpredictable. Crude oil prices are subject to rapid and significant fluctuations in response to global events and relatively minor changes in supply and demand. Recently, as a result of increased supply and decreased demand, crude oil prices have declined sharply. While factors relating the price of crude oil to demand for our products and services are complex, this period of depressed crude oil prices may adversely affect our business, financial condition, and results of operations.

Unfavorable currency exchange rate fluctuations could adversely affect our financial results.

Our international sales and our operations in foreign countries expose us to risks associated with fluctuating currency values and exchange rates. Gains and losses on the conversion of accounts receivable, accounts payable and other monetary assets and liabilities to U.S. dollars may contribute to fluctuations in our results of operations. In addition, since we conduct business in currencies other than the U.S. dollar but report our financial results in U.S. dollars, increases or decreases in the value of the U.S. dollar relative to other currencies could have an adverse effect on our results of operations.

We face aggressive competition in each of our operating divisions. If we do not compete effectively, our business will be harmed.

We encounter aggressive competition from numerous competitors in each of our divisions. In the security and inspection and patient monitoring and cardiology systems markets, competition is based primarily on such factors as product performance, functionality and quality, cost, prior customer relationships, technological capabilities of the product, price, certification by government authorities, past performance, local market presence and breadth of sales and service organization. In the optoelectronic devices and electronics manufacturing markets, competition is based primarily on factors such as expertise in the design and development of optoelectronic devices, product quality, timeliness of delivery, price, customer technical support and on the ability to provide fully-integrated services from application development and design through volume subsystem production. We may not be able to compete effectively with all of our competitors. To remain competitive, we must develop new products and enhance our existing products and services in a timely manner. We anticipate that we may have to downward adjust the prices of many of our products to stay competitive. In addition, new competitors may emerge and entire product lines or service offerings may be threatened by new technologies or market trends that reduce the value of these product lines or service offerings.

Our insurance coverage may be inadequate to cover all significant risk exposures.

We maintain insurance for certain risks, and we believe our insurance coverage is consistent with general practices within our industry. However, the amount of our insurance coverage may not cover all claims or liabilities and we may be forced to bear substantial costs. Consistent with market conditions in the insurance industry, premiums and deductibles for some of our insurance policies have been increasing and may continue to increase in the future. In some instances, some types of insurance may become available only for reduced amounts of coverage, if at all. In addition, there can be no assurance that our insurers would not challenge coverage for certain claims. If we were to incur a significant liability for which we were not fully insured or that our insurers disputed, it could have a material adverse effect on our business, financial condition and results of operations.

Healthcare cost containment pressures and legislative or regulatory reforms may affect our ability to sell our products profitably.

Third-party payers globally are developing increasingly sophisticated methods of controlling healthcare costs which can limit the amount that healthcare providers may be willing to pay for medical devices. In the United States, hospital and other healthcare provider customers that purchase our products typically bill various third-party payers to cover all or a portion of the costs and fees associated with the procedures or tests in which our products are used and bill patients for any deductibles or co-payments. Because there is often no separate reimbursement for our products, any decline in the amount payers are willing to reimburse our customers for the procedures and tests associated with our products could make it difficult for customers to continue using, or adopt, our products and create additional pricing pressure for us.

There have been, and we expect there will continue to be, legislative and regulatory proposals to change the healthcare system, and some could significantly affect the ways in which doctors, hospitals, healthcare systems and health insurance companies are compensated for the services they provide, which could have a material impact on our business. It is not clear at this time what changes may impact the ability of hospitals and hospital networks to purchase the patient monitoring, diagnostic cardiology, and connected care systems that we sell or if it will alter market-based incentives that hospitals and hospital networks currently face to continually improve, upgrade and expand their use of such equipment.

Efforts by governmental and third-party payers to reduce healthcare costs or the implementation of new legislative reforms imposing additional government controls could cause a reduction in sales or in the selling price of our products, which could adversely affect our business.

Consolidation in the healthcare industry could have an adverse effect on our revenues and results of operations.

The healthcare industry has been consolidating and organizations such as group purchasing organizations, independent delivery networks, and large single accounts such as the United States Veterans Administration, continue to consolidate purchasing decisions for many of our healthcare provider customers. As a result, transactions with customers are larger, more complex, and tend to involve more long-term contracts. The purchasing power of these larger customers has increased, and may continue to increase, causing downward pressure on product pricing. If we are not one of the providers selected by one of these organizations, we may be precluded from making sales to its members or participants. Even if we are one of the selected providers, we may be at a disadvantage relative to other selected providers that are able to offer volume discounts based on purchases of a broader range of products. Further, we may be required to commit to pricing that has a material adverse effect on our revenues and profit margins, business, financial condition and results of operations. We expect that market demand, governmental regulation, third-party reimbursement policies and societal pressures will continue to change the worldwide healthcare industry, resulting in further business consolidations and alliances, which may exert further downward pressure on the prices of our products and could adversely impact our business, financial condition, and results of operations.

Technological advances and evolving industry and regulatory standards and certifications could reduce our future product sales, which could cause our revenues to grow more slowly or decline.

The markets for our products are characterized by rapidly changing technology, changing customer needs, evolving industry or regulatory standards and certifications and frequent new product introductions and enhancements. The emergence of new industry or regulatory standards and certification requirements in related fields may adversely affect the demand for our products. This could happen, for example, if new standards and technologies emerged that were incompatible with customer deployments of our applications. In addition, any products or processes that we develop may become obsolete or uneconomical before we recover any of the expenses incurred in connection with their development. We cannot provide assurance that we will succeed in developing and marketing product enhancements or new products that respond to technological change, new industry standards, changed customer requirements or competitive products on a timely and cost-effective basis. Additionally, even if we are able to develop new products and product enhancements, we cannot provide assurance that they will be profitable or that they will achieve market acceptance.

We develop certain of our security inspection technologies to meet the certification requirements of various agencies worldwide, including the U.S. Transportation Safety Administration and the European Civil Aviation Conference among others. Such standards frequently change, and we may not ultimately be able to develop technologies, or develop in a timely way, solutions that are ultimately able to meet the new standards.

Certain of our U.S. Government contracts are dependent upon our employees obtaining and maintaining required security clearances, as well as our ability to obtain security clearances for the facilities in which we perform sensitive government work.

Certain of our U.S. Government contracts require our employees to maintain various levels of security clearances, and we are required to maintain certain facility security clearances. If we cannot maintain or obtain the required security clearances for our facilities and our employees, or obtain these clearances in a timely manner, we may be unable to perform certain U.S. Government contracts. Further, loss of a facility clearance, or an employee's failure to obtain or maintain a security clearance, could result in a U.S. Government customer terminating an existing contract or choosing not to renew a contract. Lack of required clearances could also impede our ability to bid on or win new U.S. Government contracts. This could damage our reputation and adversely affect our business, financial condition and results of operations.

We are involved in various litigation matters, which could have a material adverse effect on our business, financial condition or operating results.

Litigation can be lengthy, expensive and disruptive to our operations, and can divert our management's attention away from the running of our business. Claims arising out of actual or alleged violations of law could be asserted against us by individuals, either individually or through class actions, or by governmental entities in investigations and proceedings. If we are unsuccessful in our defense in litigation matters, or any other legal proceeding, we may be forced to pay damages or fines, some of which may be in excess of our insurance coverage, and/or change our business practices, any of which could have a material adverse effect on our business, financial condition and results of operations. For more information about our litigation matters, see "Legal Proceedings" and Note 11 to the consolidated financial statements.

We could be subject to changes in our tax rates, the adoption of new U.S. or international tax legislation, or exposure to additional tax liabilities.

We are subject to taxes in the U.S. and numerous foreign jurisdictions. Tax rates in various jurisdictions may be subject to significant change due to economic and political conditions or otherwise. Our effective tax rates could be affected by changes in the mix of earnings in countries with differing statutory tax rates, changes in the valuation of deferred tax assets and liabilities, or adoption of new tax legislation or changes in tax laws or their interpretation.

We are also subject to the examination of our tax returns and other tax matters by the U.S. Internal Revenue Service and other tax authorities and governmental bodies. We regularly assess the likelihood of an adverse outcome resulting from these examinations to determine the adequacy of our provision for taxes. There can be no assurance as to the outcome of these examinations. If our effective tax rates were to increase, or if the ultimate determination of our taxes owed is for an amount in excess of amounts previously accrued, our financial condition and operating results could be materially adversely affected.

Operational Risks

As a U.S. Government contractor, we are subject to extensive Federal procurement rules and regulations as well as contractual obligations that are unique to doing business with the U.S. Government. Non-compliance with any such rules, regulations or contractual obligations could negatively affect current programs, potential awards and our ability to do business with the U.S. Government in the future.

U.S. Government contractors must comply with extensive procurement regulations and other requirements including, but not limited to, those appearing in the Federal Acquisition Regulation (FAR) and its supplements, as well as specific procurement rules and contractual conditions imposed by various U.S. Government agencies. In addition, U.S. Government contracts typically contain provisions and are subject to laws and regulations that give the Government agencies rights not typically found in commercial contracts, including providing the Government agency with the ability to: (i) terminate, reduce the value of, or otherwise modify existing contracts; (ii) suspend or prohibit us from doing business with the Government or a specific Government agency; and (iii) claim rights in technologies and systems invented, developed or produced by us.

U.S. Government agencies and the agencies of many other governments with which we contract can terminate their contracts with us for convenience, and in that event, we generally may recover only our incurred costs and expenses on the work completed prior to termination. If an agency terminates a contract with us for default, we may be denied any recovery and may be liable for excess costs incurred by the agency in procuring undelivered items from an alternative source. Decisions by an agency to terminate one of our contracts for default could negatively affect our ability to win future awards not only from such agency, but also from other government

agencies and commercial customers, many of whom evaluate past performance, or are required to review past performance information, when making their procurement decisions.

U.S. Government agencies may also initiate civil False Claims Act litigation against us based on allegations related to our performance of contracts for the U.S. Government, or to our compliance with procurement regulations and other legal requirements to which such contracts are subject, or both. Such litigation can be expensive to defend and if found liable can result in treble damages and significant civil penalties. The U.S. Government may also initiate administrative proceedings that, if resulting in an adverse finding against us or any of our subsidiaries as to our present responsibility to be a U.S. Government contractor or subcontractor, could result in our company or our subsidiaries being suspended for a period of time from eligibility for awards of new government contracts or task orders or in a loss of export privileges and, if satisfying the requisite level of seriousness, in our debarment from contracting with the U.S. Government for a specified term as well as being subject to other remedies available to the U.S. Government.

Our revenues are dependent on orders of security and inspection systems, turnkey security screening solutions and patient monitoring and diagnostic cardiology systems, which may have lengthy and unpredictable sales cycles.

Sales of security and inspection systems and turnkey security screening solutions often depend upon the decision of governmental agencies to upgrade or expand existing airports, border crossing inspection sites, seaport inspection sites, military facilities and other security installations. In the case of turnkey security screening solutions, the commencement of screening operations may be dependent on the approval, by a government agency, of the protocols and procedures that our personnel are to follow during the performance of their activities. In addition, turnkey screening solutions projects, in contrast to the sale and installation of security inspection equipment, also require that we hire and manage large numbers of local personnel in jurisdictions where we may not have previously operated. Sales outside of the United States of our patient monitoring and diagnostic cardiology systems depend in significant part on the decision of governmental agencies to build new medical facilities or to expand or update existing medical facilities. Accordingly, a significant portion of our sales of security and inspection systems, turnkey security screening solutions and our patient monitoring and diagnostic cardiology systems is often subject to delays associated with the lengthy approval processes. During these approval periods, we expend significant financial and management resources in anticipation of future revenues that may not occur. If we fail to receive such revenues after expending such resources, such failure could have a material adverse effect on our business, financial condition and results of operations.

If we do not introduce new products in a timely manner, our products could become obsolete and our operating results would suffer.

We sell many of our products in industries characterized by rapid technological changes, frequent new product and service introductions and evolving industry standards and customer needs. Without the timely introduction of new products and enhancements, our products could become technologically obsolete over time, in which case our revenue and operating results would suffer. The success of our new product offerings will depend upon several factors, including our ability to: (i) accurately anticipate customer needs; (ii) innovate and develop new technologies and applications; (iii) successfully commercialize new technologies in a timely manner; (iv) price our products competitively and manufacture and deliver our products in sufficient volumes and on time; and (v) differentiate our offerings from our competitors' offerings.

Some of our products are used by our customers to develop, test and manufacture their products. We therefore must anticipate industry trends and develop products in advance of the commercialization of our customers' products. In developing any new product, we may be required to make a substantial investment before we can determine the commercial viability of the new product. If we fail to accurately foresee our customers' needs and future activities, we may invest heavily in research and development of products that do not lead to significant revenues.

Interruptions in our ability to purchase raw materials and subcomponents may adversely affect our profitability.

We purchase raw materials and certain subcomponents from third parties. We generally do not have guaranteed long-term supply arrangements with our suppliers. In addition, for certain raw materials and subcomponents that we use, there are a limited number of potential suppliers that we have qualified or that we are currently able to qualify. Consequently, some of the key raw materials and subcomponents that we use are currently available to us only from a single vendor. The reliance on a single qualified vendor could result in delays in delivering products or increases in the cost of manufacturing the affected products. Any material interruption in our ability to purchase necessary raw materials or subcomponents or a significant increase in price of raw materials or subcomponents could adversely affect our ability to fulfill customer orders and therefore could ultimately have a material adverse effect on our business, financial condition and results of operations.

We contract with third-parties that may be unable to fulfill contracts on time.

We contract with third-party vendors to service our equipment in the field. We have made such arrangements because sometimes it is more efficient to outsource these activities than it is for our own employees to service our equipment. In addition, some of these vendors maintain stocks of spare parts that are more efficiently accessed in conjunction with a service agreement than would be the case if we were to maintain such spare parts independently. Any material interruption in the ability of our vendors to fulfill such service contracts could adversely affect our ability to fulfill customer orders and therefore could ultimately have a material adverse effect on our business, financial condition and results of operations.

Additionally, purchasers of our security and inspection systems and turnkey security screening solutions sometimes require the construction of the facilities that will house our systems and/or operations. We engage qualified construction firms to perform this work. However, if such firms experience delays, if they perform sub-standard work or if we fail to properly monitor the quality of their work or the timeliness of their progress, we may not be able to complete our construction projects on time. In any such circumstance, we could face the imposition of delay penalties and breach of contract claims by our customer. Any material delay caused by our construction firm subcontractors could therefore ultimately have a material adverse effect on our business, financial condition and results of operations.

We accumulate excess inventory from time to time.

Because of long lead times and specialized product designs, in certain cases we purchase components and manufacture products in anticipation of customer orders based on customer forecasts. For a variety of reasons, such as decreased end-user demand for our products or other factors, our customers might not purchase all the products that we have manufactured or for which we have purchased components. To the extent that we are unsuccessful in recouping our material and manufacturing costs, this could have a material adverse effect on our business, financial condition and results of operations. In addition, because of the complex customer acceptance criteria associated with some of our products, on some occasions, products the title of which has passed to our customers are still included in our inventory until revenue recognition criteria are met. As a result, inventory levels are elevated from time to time.

Economic, political, legal, operational and other risks associated with international sales and operations could adversely affect our financial performance.

Our businesses are subject to risks associated with doing business internationally. We anticipate that revenues from international operations will continue to represent a substantial portion of our total revenue. In addition, many of our manufacturing facilities, and therefore employees, suppliers, real property, capital equipment, cash and other assets are located outside the United States. Accordingly, our future results could be harmed by a variety of factors, including without limitation:

- changes in foreign currency exchange rates;
- changes in a country's or region's political or economic conditions, particularly in developing or emerging markets;
- political and economic instability, including the possibility of civil unrest, terrorism, mass violence or armed conflict;
- longer payment cycles of foreign customers and difficulty of collecting receivables in foreign jurisdictions;
- imposition of domestic and international taxes, export controls, tariffs, embargoes, sanctions, trade disputes, and other trade restrictions;
- difficulty in staffing and managing widespread operations;
- difficulty in managing distributors and sales agents and their compliance with applicable laws;
- changes in a foreign government's budget, leadership and national priorities;
- increased legal risks arising from differing legal systems; and
- compliance with export control and anti-corruption legislation, including but not limited to, the Foreign Corrupt Practices Act and UK Bribery Act and International Traffic in Arms Regulations.

Our operations are vulnerable to interruption or loss due to natural disasters, epidemics or pandemics such as COVID-19, terrorist acts and other events beyond our control, which could adversely impact our operations.

Although we perform manufacturing in multiple locations, we generally do not have redundant manufacturing capabilities in place for any particular product or component. As a result, we depend on our current facilities for the continued operation of our business. A natural disaster, epidemic or pandemic, terrorist act, act of war, civil unrest, or other natural or manmade disaster affecting any of our facilities could significantly disrupt our operations, or delay or prevent product manufacturing and shipment for the time required to repair, rebuild, or replace our manufacturing facilities. This delay could be lengthy and we could incur significant expenses to repair or replace the facilities. Any similar natural or manmade disaster that affects a key supplier or customer could lead to a similar disruption in our business.

As an example, the COVID-19 pandemic has resulted in governments around the world implementing stringent measures to help combat the spread of the virus, including quarantines, “shelter in place” and “stay at home” orders, travel restrictions, business curtailments, school closures, and other measures, which has led to a global economic slowdown and impacted the financial markets of many countries. In particular, the COVID-19 pandemic has significantly reduced airline passenger traffic, which reduces demand for certain of our security screening products and services. To slow and limit the transmission of COVID-19, governments across the world have imposed significant air travel restrictions and businesses and individuals have canceled air travel plans. These restrictions and cancellations have reduced demand for security screening products and related services at airport checkpoints globally as the number of airline passengers requiring screening has fallen. The pandemic has also hampered our ability to meet with our customers and prospective customers. We often provide proposals and quotations to customers and prospective customers only after conducting both technical surveys of the site where our security inspection equipment will be installed and in person meetings with technical and operations staff of customers and prospective customers.

Many of our products and services are considered to be essential under federal, state and local guidelines. Accordingly, we currently continue to operate across our global footprint; however, given recent government regulations, many of our global facilities are not able to operate at optimal capacity. Notwithstanding our continued operations, COVID-19 has had and may continue to have further negative impacts on our operations, supply chain, transportation networks and customers, which may compress our margins, including as a result of preventative and precautionary measures that we, other businesses and governments are taking.

In addition, the ability of our employees and employees of our suppliers and customers to work may be significantly impacted by individuals contracting or being exposed to COVID-19, or as a result of the control measures noted above, which may significantly hamper our production throughout the supply chain and constrict sales channels. Our customers may be directly impacted by business curtailments or weak market conditions and may not be willing or able to fulfill their contractual obligations or open letters of credit and may seek to modify or terminate their contracts with us. We may also experience delays in obtaining letters of credit or processing letter of credit payments due to the impacts of COVID-19 on foreign issuing and U.S. intermediary banks. In addition, the COVID-19 pandemic may create an increased risk of customer defaults or delays in payments. Our customers may terminate or amend their agreements for the purchase or service of our products due to bankruptcy, lack of liquidity, lack of funding, operational failures, or other reasons.

Further, while we currently do not anticipate issues under our credit agreements, events resulting from the effects of the COVID-19 pandemic may negatively impact our ability to comply with our financial covenants in the future, which could lead us to seek an amendment or waivers from our lenders, limit access to or require accelerated repayment of our existing credit facilities or require us to pursue alternative financing. We have no assurance that any such alternative financing, if required, could be obtained at terms acceptable to us, or at all, including as a result of the effects of COVID-19 on financial markets at such time. The extent to which COVID-19 may adversely impact our business depends on future developments, which are highly uncertain and unpredictable, including new information concerning the severity of the outbreak and the effectiveness of actions globally to contain or mitigate its effects. As we cannot predict the duration or scope of the COVID-19 pandemic, the estimated negative impact to our results of operations, cash flows and financial position cannot be reasonably estimated but might be material and last for an extended period of time.

The global supply chain has also been disrupted. Staffing or personnel shortages due to shelter-in-place orders and quarantines have impacted and may continue to impact us and our suppliers. There have been widespread shortages in certain product categories. If the supply chain for materials used in our production process continues to be adversely impacted, our business, financial condition, and results of operations may be adversely impacted.

Any recall of our products, either voluntarily or at the direction of the FDA or another governmental authority, or the discovery of serious safety issues with our products that leads to corrective actions, could have a material adverse impact on us.

Although we believe that existing data continue to support the efficacy and safety of our patient monitoring, cardiology, and connected care products, in the future, longer term study outcomes could demonstrate conflicting clinical effectiveness, a reduction of effectiveness, no clinical effectiveness or longer-term safety issues. This type of differing data could have a detrimental effect on the market penetration and usage of our medical device products. As a result, our sales may decline or expected growth would be negatively impacted. This could negatively impact our operating condition and financial results.

More generally, all medical devices can experience performance problems that require review and possible corrective action by us or a component supplier. We cannot provide assurance that component failures, manufacturing errors, noncompliance with quality system requirements or good manufacturing practices, design defects and/or labeling inadequacies in any device that could result in an unsafe condition or injury to the patient will not occur. The FDA and similar foreign governmental authorities have the authority to require the recall of commercialized products in the event of material deficiencies or defects in design or manufacture of a product or if a product poses an unacceptable risk to health. Manufacturers may also, under their own initiative, stop shipment or recall a product if any material deficiency is found or withdraw a product to improve device performance or for other reasons. A government-mandated or voluntary recall by us could occur as a result of an unacceptable risk to health, component failures, manufacturing errors, noncompliance with good manufacturing practices or quality system requirements, design or labeling defects or other deficiencies and issues. Similar regulatory agencies in other countries have similar authority to recall products because of material deficiencies or defects in design or manufacture that could endanger health. A recall involving our products could be particularly harmful to our business, financial and operating results. In addition, under the FDA's medical device reporting regulations, we are required to report to the FDA any incident in which our product may have caused or contributed to a death or serious injury or in which our product malfunctioned and, if the malfunction were to recur, would likely cause or contribute to death or serious injury. A future recall announcement could harm our reputation with customers and negatively affect our sales. In addition, the FDA or a foreign governmental authority could take enforcement action for failing to report the recalls when they were conducted.

Depending on the corrective action we take to redress a product's deficiencies or defects, the FDA or applicable foreign regulatory authority may require, or we may decide, that we will need to obtain new approvals or clearances for the device before we may market or distribute the corrected device. Seeking such approvals or clearances may delay our ability to replace the recalled devices in a timely manner. Moreover, we may face additional regulatory enforcement action, including FDA warning letters, product seizure, injunctions, administrative penalties, civil penalties or criminal fines. We may also be required to bear other costs or take other actions that may have a negative impact on our sales as well as face material adverse publicity or regulatory consequences, which could harm our business, including our ability to market our products in the future.

Any adverse event involving our products, whether in the United States or abroad, could result in future voluntary corrective actions, such as recalls or customer notifications, or agency action, such as inspection, mandatory recall, orders of repair, replacement or refund or other enforcement action. Any corrective action, whether voluntary or involuntary, as well as defending ourselves in a lawsuit, will require the dedication of our time and capital and may harm our reputation and financial results.

We rely on third parties and our own systems for interaction with our customers and suppliers and employees, and a failure of a key information technology system, process or site or any failure or interruption in the services provided by these third parties or our own systems could have a material adverse impact on our ability to conduct business.

We rely extensively on our information technology systems and systems and services provided by third parties to interact with our employees and our customers and suppliers. These interactions include, but are not limited to, ordering and managing materials from suppliers, converting materials to finished products, shipping product to customers, processing transactions, summarizing and reporting results of operations, transmitting data used by our service personnel and by and among our wide-spread personnel and facilities, complying with regulatory, legal and tax requirements, and other processes necessary to manage our business. We do not control our third-party service providers and we do not maintain redundant systems for some of such services, increasing our vulnerability to problems with such services. If the systems on which we rely are damaged or cease to function properly due to any number of causes, ranging from failures of our third-party service providers to catastrophic events, to power outages, to security breaches, we may suffer interruptions in our ability to manage operations which may adversely impact our results of operations and/or financial condition.

We could suffer a loss of revenue and increased costs, exposure to significant liability, reputational harm, and other serious negative consequences if we sustain cyber-attacks or other data security breaches that disrupt our operations or result in the dissemination of proprietary or confidential information about us or our customers, suppliers, or other third parties.

We manage and store proprietary information and sensitive or confidential data relating to our operations. We may be subject to cyber-attacks on and breaches of the information technology systems we use for these purposes. Experienced computer programmers and hackers may be able to penetrate our network security and misappropriate or compromise our confidential information or that of third parties, create system disruptions, or cause shutdowns. Computer programmers and hackers also may be able to develop and deploy viruses, worms, malware, ransomware and other malicious software programs that attack our systems or otherwise exploit any security vulnerabilities of our systems or products. In addition, sophisticated hardware and operating system software and applications that we produce or procure from third parties may contain defects in design or manufacture, including “bugs” and other problems that could unexpectedly interfere with the operation of our systems or products. Cyber-threats in particular vary in technique and sources, are persistent, frequently change and increasingly are more sophisticated, targeted and difficult to detect and prevent.

We expend significant capital and resources to protect against the threat of security breaches, including cyber-attacks, viruses, worms, malware, ransomware and other malicious software programs. Substantial additional expenditures may be required before or after a cyber-attack or breach to mitigate in advance or to alleviate any problems caused by cyber-attacks and breaches, including unauthorized access to or theft of data stored in our information systems and the introduction of computer malware or ransomware to our systems. Our remediation efforts may not be successful, and there could be interruptions, delays, or cessation of service.

We often identify attempts to gain unauthorized access to our systems. Given the rapidly evolving nature and proliferation of cyber threats, there can be no assurance that our employee training, operational, and other technical security measures or other controls will detect, prevent or remediate security or data breaches in a timely manner or otherwise prevent unauthorized access to, damage to, or interruption of our systems and operations. We are likely to face attempted cyber-attacks in the future. Accordingly, we may be vulnerable to losses associated with the improper functioning, security breach, or unavailability of our information systems as well as any systems used in acquired operations.

In addition, breaches of our security measures and the unapproved use or disclosure of proprietary information or sensitive or confidential data about us or our suppliers, customers or other third parties could expose us or any such affected third party to a risk of loss or misuse of this information, result in litigation and potential liability for us, damage our brand and reputation or otherwise harm our business, even if we were not responsible for the breach. Furthermore, we are exposed to additional risks because we rely in certain capacities on third-party software, data management, and cloud service providers with possible security problems and security vulnerabilities beyond our control. Media or other reports of perceived security vulnerabilities to our systems or those of our third-party suppliers, even if no breach has been attempted or occurred, could adversely impact our brand and reputation and materially impact our business.

Given increasing cyber security threats, there can be no assurance that we will not experience business interruptions, data loss, ransom, misappropriation, or corruption or theft or misuse of proprietary information or related litigation and investigation, any of which could have a material adverse effect on our financial condition and results of operations and harm our business reputation.

Our inability to successfully manage the implementation of a company-wide enterprise resource planning (“ERP”) system could adversely affect our operating results.

We are in the process of implementing a new company-wide ERP system. This process has been and continues to be complex and time-consuming and we expect to incur additional capital outlays and expenses. This ERP system will replace many of our existing operating and financial systems, which is a major undertaking from a financial management and personnel perspective. Should the new ERP system not be implemented successfully throughout all our business units on time and within budget, or if the system does not perform in a satisfactory manner, it could be disruptive and adversely affect our operations, including our potential ability to report accurate, timely and consistent financial results; our ability to purchase supplies, components and raw materials from and pay our suppliers; and our ability to deliver products and services to customers on a timely basis and to collect our receivables from them. If the new ERP system is not successfully and fully implemented, it could negatively affect our financial reporting, inventory management and our future sales, profitability and financial condition.

Our credit facility contains provisions that could restrict our ability to finance our future operations or engage in other business activities that may be in our interest.

Our credit facility contains a number of significant covenants that, among other things, limit our ability to: (i) dispose of assets; (ii) incur certain additional indebtedness; (iii) repay certain indebtedness; (iv) create liens on assets; (v) pay dividends on our Common Stock; (vi) make certain investments, loans and advances; (vii) repurchase or redeem capital stock; (viii) make certain capital expenditures; (ix) engage in acquisitions, mergers or consolidations; and (x) engage in certain transactions with subsidiaries and affiliates.

These covenants could limit our ability to plan for or react to market conditions, finance our operations, engage in strategic acquisitions or disposals or meet our capital needs or could otherwise restrict our activities or business plans. Our ability to comply with these covenants may be affected by events beyond our control. In addition, our credit facility also requires us to maintain compliance with certain financial ratios. Our inability to comply with the required financial ratios or covenants could result in an event of default under our credit facility. A default, if not cured or waived, may permit acceleration of our indebtedness. In addition, our lenders could terminate their commitments to make further extensions of credit under our credit facility. If our indebtedness is accelerated, we cannot be certain that we will have sufficient funds to pay the accelerated indebtedness or that we will have the ability to refinance accelerated indebtedness on terms favorable to us or at all. If we are not able to refinance existing indebtedness on acceptable terms, our ability to finance our operations, engage in strategic acquisitions, and otherwise meet our capital needs would be significantly impaired.

We may not have the ability to raise the funds necessary to settle conversions of our 1.25% convertible senior notes due 2022 (the “Notes”) or to repurchase the Notes upon a fundamental change, and our future debt may contain limitations on our ability to pay cash upon conversion or repurchase of the Notes.

Holders of our Notes have the right to require us to repurchase their Notes upon the occurrence of a fundamental change at a fundamental change repurchase price equal to 100% of the principal amount of our Notes to be repurchased, *plus* accrued and unpaid interest, if any. In addition, upon conversion of the Notes, we will be required to make cash payments in respect of the principal amount of the Notes being converted. We may not, however, have enough available cash or be able to obtain financing at the time we are required to make repurchases of Notes surrendered or Notes being converted. In addition, our ability to repurchase the Notes or to pay cash upon conversions of the Notes may be limited by law, by regulatory authority or by agreements governing our future indebtedness. Our failure to repurchase Notes at a time when the repurchase is required by the indenture or to pay any cash payable on future conversions of the Notes as required by the indenture would constitute a default under the indenture. A default under the indenture or the fundamental change itself could also lead to a default under agreements governing our current and future indebtedness. If the repayment of the related indebtedness were to be accelerated after any applicable notice or grace periods, we may not have sufficient funds to repay the indebtedness and repurchase the Notes or make cash payments upon conversion of the Notes.

Legal and Regulatory Risks

The Support Anti-terrorism by Fostering Effective Technologies Act of 2002 (SAFETY Act) may not shield us against all legal claims we may face following an act of terrorism.

The SAFETY Act provides important legal liability protections for providers of qualified anti-terrorism products and services. Under the SAFETY Act, providers, such as our Security division, may apply to the U.S. Department of Homeland Security for coverage of the products and services. If granted coverage, such providers would receive certain legal protections against product liability, professional liability and certain other claims that could arise following an act of terrorism. We have applied to the U.S. Department of Homeland Security for many of the products and services offered by our Security division, but we do not enjoy coverage under the SAFETY Act (or the highest level of coverage) for every product line, model number and service offering that our Security division provides. In addition, the terms of the SAFETY Act coverage decisions awarded to us by the U.S. Department of Homeland Security contain conditions and requirements that we may not (or may not be able to) continue to satisfy in the future.

If we fail to maintain the coverage that we currently enjoy or fail to apply in a timely way for coverage for new products and services as we acquire or introduce them, or if the U.S. Department of Homeland Security limits the scope of any coverage previously awarded to us, denies us coverage or continued coverage for a particular product, product line or service offering, or delays in making decisions about whether to grant us coverage, we may become exposed to legal claims that the SAFETY Act was otherwise designed to prevent. Moreover, the SAFETY Act was not designed to shield providers of qualified anti-terrorism products and services from all types of claims that may arise from acts of terrorism, including from many types of claims lodged in courts outside of the United States

or acts of terrorism that occur outside of the United States, which exposes us to legal claims and litigation defense costs despite the SAFETY Act awards we have received.

Our patient monitoring, diagnostic cardiology, and connected care systems could give rise to product liability claims and product recall events that could materially and adversely affect our financial condition and results of operations.

The development, manufacturing and sale of medical devices expose us to significant risk of product liability claims, product recalls and, sometimes, product failure claims. We face an inherent business risk of financial exposure to product liability claims if the use of our medical devices results in personal injury or death. Substantial product liability litigation currently exists within the medical device industry. Some of our patient monitoring, diagnostic cardiology, and connected care products may become subject to product liability claims and/or product recalls. Future product liability claims and/or product recall costs may exceed the limits of our insurance coverages, or such insurance may not continue to be available to us on commercially reasonable terms, or at all. In addition, a significant product liability claim or product recall could significantly damage our reputation for producing safe, reliable and effective products, making it more difficult for us to market and sell our products in the future. Consequently, a product liability claim, product recall or other claim could have a material adverse effect on our business, financial condition, operating results and cash flows.

Our global operations expose us to legal compliance risks related to certain anti-bribery and anti-corruption laws.

We are required to comply with the U.S. Foreign Corrupt Practices Act, which prohibits United States companies from engaging in bribery or making other prohibited payments to foreign officials for the purpose of obtaining or retaining business. It also requires us to maintain specific record-keeping standards and adequate internal accounting controls. In addition, we are subject to similar requirements in other countries. Bribery, corruption, and trade laws and regulations, and the enforcement thereof, are increasing in frequency, complexity and severity on a global basis. Although we have internal policies and procedures with the intention of assuring compliance with these laws and regulations, our employees, distributors, resellers and contractors involved in our international sales may take actions in violation of such policies. If our internal controls and compliance program do not adequately prevent or deter our employees, distributors, resellers, contractors and/or other third parties with whom we do business from violating anti-bribery, anti-corruption or similar laws and regulations, we may incur severe fines, penalties and reputational damage.

We are subject to import and export controls that could subject us to liability or impair our ability to compete in international markets.

Due to the international scope of our operations, we are subject to a complex system of import- and export-related laws and regulations, including U.S. export control and customs regulations and customs regulations of other countries. These regulations are complex and vary among the legal jurisdictions in which we operate. Any alleged or actual failure to comply with such regulations may subject us to government scrutiny, investigation, and civil and criminal penalties, and may limit our ability to import or export our products or to provide services outside the United States. Depending on severity, any of these penalties could have a material impact on our business, financial condition and results of operations.

Our business is subject to complex and evolving U.S. and international laws and regulation regarding privacy and data protection. If we fail to meet our compliance obligations under applicable privacy and data protection regulations, even if such compliance by us is inadvertent, or if we are unable to comply with changes to such requirements, we might be subject to fines, legal disputes, or other liabilities that could have a material adverse effect on our financial condition and results of operations.

Regulatory authorities around the world are considering legislative and regulatory proposals concerning data protection, and the interpretation and application of data protection laws in the U.S., the EU, and elsewhere are often uncertain and in flux. These laws may be interpreted and applied in a manner that is inconsistent with our data practices. If our data practices are found to be in conflict with privacy and data protection laws or regulations, we could face fines or orders requiring that we change our data practices, which could have an adverse effect on our business and results of operations.

We must comply with extensive federal and state requirements regarding the use, retention, security, and re-disclosure of patient healthcare information. HIPAA and the regulations that have been issued under it contain substantial restrictions and complex requirements with respect to the use and disclosure of certain individually identifiable health information, referred to as “protected health information”. The HIPAA Privacy Rule prohibits a covered entity or a business associate from using or disclosing protected health information unless the use or disclosure is validly authorized by the individual or is specifically required or permitted under the HIPAA Privacy Rule and only if certain complex requirements are met. The HIPAA Security Rule establishes administrative, organizational, physical, and technical safeguards to protect the privacy, integrity, and availability of electronic protected health information maintained or transmitted by covered entities and business associates. The HIPAA Breach Notification Rule requires that covered entities and

business associates, under certain circumstances, notify patients when there has been an improper use or disclosure of protected health information. Any failure or perceived failure of our Company or our products to meet HIPAA standards and related regulatory requirements could expose us to certain notification, penalty, and enforcement risks, damage our reputation, and adversely affect demand for our products and force us to expend significant capital and other resources to address the privacy and security requirements of HIPAA.

In addition, there are other federal laws that include specific privacy and security obligations, above and beyond HIPAA, for certain types of health information and impose additional sanctions and penalties. All 50 states, the District of Columbia, Guam, Puerto Rico, and the Virgin Islands have enacted legislation requiring notice to individuals of security breaches involving protected health information, which is not uniformly defined among the breach notification laws. Organizations must review each state's definitions, mandates, and notification requirements and timelines to appropriately prepare and notify affected individuals and government agencies, including the attorney general, in compliance with such state laws. Further, most states have enacted patient confidentiality laws that protect against the disclosure of confidential medical information, and many states have adopted or are considering adopting further legislation in this area. These state laws may be more stringent than HIPAA requirements. California passed the California Consumer Privacy Act, which imposes significant changes in data privacy regulation, and New York has passed the Stop Hacks and Improve Electronic Data Security Act, which expands the state's existing privacy laws. Recent legal developments in the EU have created compliance uncertainty regarding certain transfers of personal data from the EU to the United States. For example, GDPR, a regulation implemented on May 25, 2018 in the EU on data protection and privacy for all individuals in the EU and the EEA, applies to all enterprises, regardless of location, that are doing business in the EU or that collect and analyze data tied to EU and EEA residents. GDPR creates a range of new compliance obligations, including stringent technical and security controls surrounding the storage, use, and disclosure of personal information, and significantly increases financial penalties for noncompliance.

We are facing an increasingly complex international regulatory environment which is constantly changing and if we fail to comply with international regulatory requirements, or are unable to comply with changes to such requirements, our financial performance may be harmed.

Our international operations and sales subject us to an international regulatory environment which is becoming increasingly complex and is constantly changing due to factors beyond our control. Risks associated with our international operations and sales include, without limitation, those arising from the following factors:

- differing legal and court systems and changes to such systems;
- differing labor laws and changes in those laws;
- differing tax laws and changes in those laws;
- differing environmental laws and changes in those laws;
- differing laws governing our distributors and sales agents and changes in those laws;
- differing protection of intellectual property and changes in that protection; and
- differing import and export requirements and changes to those requirements.

If we fail to comply with applicable international regulatory requirements, even if such non-compliance by us is inadvertent, or if we are unable to comply with changes to such requirements, our financial performance may be harmed.

Substantial government regulation in the United States and abroad may restrict our ability to sell our patient monitoring, diagnostic cardiology, and connected care systems, and failure to comply with such laws and regulations may have a material adverse impact on our business.

The FDA and comparable regulatory authorities in foreign countries extensively and rigorously regulate our patient monitoring, diagnostic cardiology, and connected care systems, including the research and development, design, testing, clinical trials, manufacturing, clearance or approval, safety and efficacy, labeling, advertising, promotion, pricing, recordkeeping, reporting, import and export, post-approval studies and sale and distribution of these products. In the United States, before we can market a new medical device, or a new use of, new claim for, or significant modification to, an existing product, we must first receive clearance under Section 510(k) of the Federal Food, Drug and Cosmetic Act as discussed under Part I, Item 1, "Business - Regulation of Medical

Devices.” Some modifications made to products cleared through a 510(k) may require a new 510(k). The FDA can delay, limit or deny clearance or approval of a device for many reasons.

Our future products may not obtain FDA clearance on a timely basis, or at all. Further, the FDA makes periodic inspections of medical device manufacturers and in connection with such inspections issues observations when the FDA believes the manufacturer has failed to comply with applicable regulations. If FDA observations are not addressed to the FDA’s satisfaction, the FDA may issue a warning letter and/or proceed directly to other forms of enforcement action, which could include the shutdown of our production facilities, adverse publicity, and civil and criminal penalties. The expense and costs of any corrective actions that we may take, which may include product recalls, correction and removal of products from customer sites and/or changes to our product manufacturing and quality systems, could adversely impact our financial results. Issuance of a warning letter may also lead customers to delay purchasing decisions or cancel orders.

Our patient monitoring, diagnostic cardiology, and connected care systems must also comply with the laws and regulations of foreign countries in which we develop, manufacture and market such products. In general, the extent and complexity of medical device regulation is increasing worldwide. This trend is likely to continue, and the cost and time required to obtain marketing clearance in any given country may increase as a result. Our products may not obtain any necessary foreign clearances on a timely basis, or at all.

Once any of our patient monitoring, diagnostic cardiology, or connected care systems is cleared for sale, regulatory authorities may still limit the use of such product, prevent its sale or manufacture or require a recall or withdrawal of such product from the marketplace. Following initial clearance from regulatory authorities, we continue to be subject to extensive regulatory requirements. Government authorities can withdraw marketing clearance or impose sanctions due to our failure to comply with regulatory standards or due to the occurrence of unforeseen problems following initial clearance. Ongoing regulatory requirements are wide-ranging and govern, among other things: (i) annual inspections to retain a CE mark for sale of products in the EU; (ii) product manufacturing; (iii) patient health data protection and medical device security; (iv) supplier substitution; (v) product changes; (vi) process modifications; (vii) medical device reporting; and (viii) product sales and distribution.

We may be subject to fines, penalties, injunctions, or other enforcement actions if we are determined to be promoting the use of our products for unapproved or “off-label” uses, resulting in damage to our reputation and business.

Our promotional materials and training methods must comply with FDA and other applicable laws and regulations, including the prohibition of the promotion of a medical device for a use that has not been cleared or approved by the FDA known as “off-label” use. If the FDA determines that our promotional materials or training constitutes promotion of an off-label use, it could request that we modify our training or promotional materials or subject us to regulatory or enforcement actions, including the issuance of warning letters, untitled letters, fines, penalties, consent decrees, injunctions, or seizures, which could have an adverse impact on our reputation and financial results. We could also be subject to enforcement action under other federal or state laws, including the False Claims Act.

Our failure to comply with federal, state, and foreign laws and regulations relating to our healthcare business could have an adverse effect on our business.

Although we do not provide healthcare services, submit claims for third-party reimbursement or receive payments directly from Medicare, Medicaid or other third-party payers for our products, we are subject to healthcare fraud and abuse regulation and enforcement by federal and state governments. Healthcare fraud and abuse and health information privacy and security laws potentially applicable to our operations are discussed in Part I, Item 1, “Business – Regulation of Medical Devices.”

The risk of our being found in violation of these laws and regulations is increased because many of them have not been fully interpreted by the regulatory authorities or the courts, and their provisions are open to a variety of interpretations. Moreover, recent health care reform legislation has strengthened these laws. For example, the Affordable Care Act, among other things, amended the intent requirement of the federal Anti-Kickback Statute and criminal health care fraud statutes; a person or entity no longer needs to have actual knowledge of these statutes or specific intent to violate them to have committed a violation. In addition, the Affordable Care Act provided that the government may assert that a claim including items or services resulting from a violation of the federal Anti-Kickback Statute constitutes a false or fraudulent claim for purposes of the False Claims Act.

Because of the breadth of these laws and the narrowness of the statutory exceptions and safe harbors available under such laws, it is possible that some of our business activities could be subject to challenge under one or more of such laws. Any action against us for violation of these laws could cause us to incur significant legal expenses and divert our management’s attention from the operation of our business. If our operations are found to be in violation of any of the laws described above or any other governmental regulations that apply to us, we may be subject to penalties, including civil and criminal penalties, damages, fines, exclusion from governmental

health care programs, disgorgement, contractual damages, reputational harm, diminished profits and future earnings, and the curtailment or restructuring of our operations, any of which could impair our ability to operate our business and our financial results.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES

As of June 30, 2021, we owned the following principal facilities:

Location	Description of Facility	Approximate Square Footage
Hawthorne, California	Corporate headquarters and administrative, manufacturing, engineering, sales and marketing and service for our Optoelectronics and Manufacturing division	88,000
Billerica, Massachusetts	Manufacturing, engineering, sales and marketing and service for our Security division	186,200
Snoqualmie, Washington	Headquarters and administrative, manufacturing, engineering, sales, marketing and service for our Healthcare division	177,000
Stoke on Trent, United Kingdom	Manufacturing, engineering, sales, marketing and service for our Security division	90,000
Surrey, United Kingdom	Manufacturing, engineering, sales, marketing and service for our Security division	59,000
Batam, Indonesia	Manufacturing for our Optoelectronics and Manufacturing division	56,200

As of June 30, 2021, we leased the following principal facilities:

Location	Description of Facility	Approximate Square Footage	Expiration
Johor Bahru, Malaysia	Manufacturing, engineering, sales and service for our Security division	167,600	2022 ~ 2024
Johor Bahru, Malaysia	Manufacturing, engineering, sales and service for our Optoelectronics and Manufacturing division	110,100	2022 ~ 2024
Torrance, California	Manufacturing, engineering, sales and marketing and service for our Security division	91,900	2022
Batam, Indonesia (1)	Manufacturing for our Optoelectronics and Manufacturing division	101,700	2021 ~ 2023
Andover, Massachusetts	Manufacturing, engineering, sales and marketing and service for our Security division	64,200	2027

(1) This is comprised of multiple leases, at the same or nearby facilities.

We believe that our facilities are in adequate condition to support our current operations but expect to expand as necessary to support our anticipated future growth. We currently anticipate that we will be able to renew the leases that are scheduled to expire in the next few years on terms that are substantially the same as those currently in effect. However, even if we were not able to renew one or more of the leases, we believe that suitable substitute space is available to relocate any of the facilities. Accordingly, we do not believe that our failure to renew any of the leases that are scheduled to expire in the next few years will have a material adverse effect on our operations.

ITEM 3. LEGAL PROCEEDINGS

From time to time, we are subject to legal proceedings, claims, and litigation arising in the ordinary course of our business or otherwise. More information regarding legal proceedings in which we are involved can be found under Note 11, “Commitments and Contingencies” of the Notes to the Consolidated Financial Statements in Item 8, which is incorporated by reference into this Item 3.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable

PART II

ITEM 5. MARKET FOR REGISTRANT’S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Stock Market and Other Information

Our Common Stock is traded on The Nasdaq Global Select Market under the symbol “OSIS.”

As of August 18, 2021, there were approximately 102 holders of record of our Common Stock. This number does not include beneficial owners holding shares through nominees or in “street” name.

Issuer Purchases of Equity Securities

The following table contains information about the shares of common stock we purchased during the quarter ended June 30, 2021:

	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)
April 1 to April 30, 2021	—	\$ —	—	2,677,412
May 1 to May 31, 2021	92,690	95.37	92,690	2,584,722
June 1 to June 30, 2021	36,727	97.41	36,727	2,547,995
	<u>129,417</u>	<u>95.95</u>	<u>129,417</u>	

(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.

The following table provides information concerning our equity compensation plans as of June 30, 2021.

Plan category	Number of securities to be issued upon exercise of outstanding options, warrants and rights (a)	Weighted-average exercise price of outstanding options, warrants and rights (b)	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a)) (c)
Equity compensation plans approved by security holders (1)	255,220	\$ 50.24	2,061,345(2)(3)(4)
Equity compensation plans not approved by security holders	—	N/A	—
Total	<u>255,220</u>	<u>\$ 50.24</u>	<u>2,061,345</u>

- (1) Includes shares of our Common Stock issuable upon exercise of options under our 2006 Equity Participation Plan and our Amended and Restated 2012 Incentive Award Plan.
- (2) These shares are available for future issuance under our Amended and Restated 2012 Incentive Award Plan, which was approved by our shareholders on December 10, 2020.
- (3) Awards of restricted stock units or other awards that convey the full value of the shares subject to the award are counted as 1.87 shares for every one award granted.

- (4) Shares subject to awards outstanding under the 2006 Equity Participation Plan that terminate, expire or lapse for any reason also become available for future issuance under our Amended and Restated 2012 Incentive Award Plan.

Performance Graph

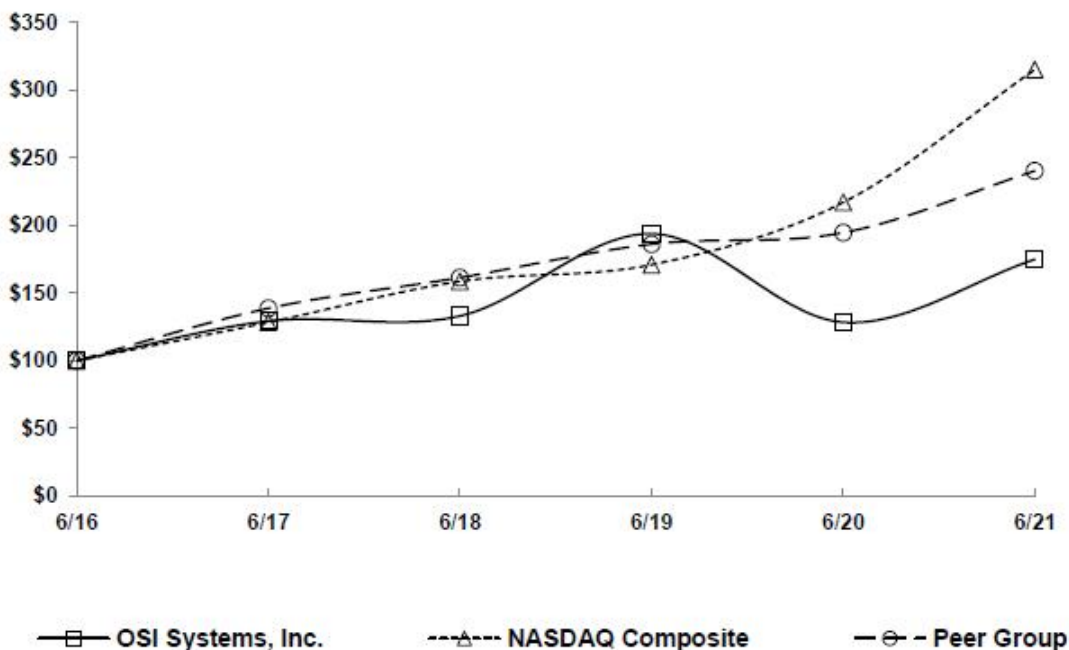
The graph below compares the cumulative total stockholder return for the period beginning on the market close on the last trading day before the beginning of our fifth preceding fiscal year through and including the end of our last completed fiscal year with (a) The Nasdaq Composite Index and (b) a peer group of publicly-traded issuer(s) with which we have generally competed.

The peer group includes the following companies: Conmed Corp, Leidos Holdings Inc., Smiths Group Plc.

The graph assumes that \$100.00 was invested on June 30, 2016 in (a) our Common Stock, (b) The Nasdaq Composite Index, and (c) the companies comprising the peer group described above (weighted according to the issuer’s stock market capitalization at the beginning of each period for which a return is indicated). The graph assumes that all dividends were reinvested. Historical stock price performance is not necessarily indicative of future stock price performance.

This performance graph shall not be deemed “filed” for purposes of Section 18 of the Exchange Act, or incorporated by reference into any Company filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

COMPARISON OF 5 YEAR CUMULATIVE TOTAL RETURN*
Among OSI Systems, Inc., the NASDAQ Composite Index,
and a Peer Group



*\$100 invested on 6/30/16 in stock or index, including reinvestment of dividends.
Fiscal year ending June 30.

The following table provides the same information in tabular form as of June 30:

	2016	2017	2018	2019	2020	2021
OSI Systems, Inc.	100.00	129.28	133.03	193.76	128.40	174.85
The Nasdaq Composite Index	100.00	128.30	158.57	170.91	216.96	315.10
Peer Group	100.00	138.66	161.37	186.10	194.56	240.24

ITEM 6. [RESERVED]

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following management's discussion and analysis of financial condition and results of operations ("MD&A") is intended to help the reader understand our results of operations and financial condition. MD&A is provided as a supplement to, and should be read in conjunction with, our financial statements and the accompanying notes.

Overview

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, and connected care systems and associated accessories; and (c) Optoelectronics and Manufacturing, providing specialized electronic components for our Security and Healthcare divisions, as well as to third parties for applications in the defense and aerospace markets, among others.

Security Division. Through our Security division, we provide security screening products and services globally, as well as turnkey security screening solutions. These products and services are used to inspect baggage, parcels, cargo, people, vehicles and other objects for weapons, explosives, drugs, radioactive and nuclear materials and other contraband. Revenues from our Security division accounted for 55% of our total consolidated revenues for fiscal 2021.

As a result of terrorist attacks and smuggling operations against the U.S. and in other locations worldwide, security and inspection products have increasingly been used at a wide range of facilities other than airports, such as border crossings, railways, seaports, cruise line terminals, freight forwarding operations, sporting venues, government and military installations and nuclear facilities. We believe that our wide-ranging product portfolio together with our ability to provide turnkey screening solutions position us to competitively pursue security and inspection opportunities as they arise throughout the world.

Currently, the U.S. federal government is discussing various options to address the U.S. federal government's overall fiscal challenges and we cannot predict the outcome of these efforts. While we believe that national security spending will continue to be a priority, U.S. government budget deficits and the national debt have created increasing pressure to examine and reduce spending across many federal agencies. Additionally, there continues to be volatility in international markets that has impacted international security spending. We believe that the diversified product portfolio and international customer mix of our Security division position us well to withstand the impact of these uncertainties and even benefit from specific initiatives within various governments. However, depending on how future budgetary reductions may be implemented and how the U.S. federal government and our other international customers manage their fiscal challenges, including the impact of the COVID-19 pandemic, we believe that these actions could have a material, adverse effect on our business, financial condition and results of operations.

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 19% of our total consolidated revenues for fiscal 2021.

The healthcare markets in which we operate are highly competitive. We believe that our customers choose among competing products on the basis of product performance, functionality, value and service. Although there has been an increase in demand for patient monitoring products due to the COVID-19 pandemic, there is continued uncertainty regarding the U.S. federal government budget and the Affordable Care Act, either of which may impact hospital spending, third-party payer reimbursement and fees to be levied on certain medical device revenues, any of which could adversely affect our business and results of operations. In addition, hospital capital spending appears to have been impacted by strategic uncertainties surrounding the Affordable Care Act and economic pressures. We also believe that global economic uncertainty has caused some hospitals and healthcare providers to delay purchases of our products and services. During this period of uncertainty, sales of our healthcare products may be negatively impacted. A prolonged delay could have a material adverse effect on our business, financial condition and results of operations.

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 26% of our total consolidated revenues for fiscal 2021.

Consolidated Results

Discussion and analysis of our financial condition and results of operations for fiscal 2019 has been omitted from this Annual Report on Form 10-K, and is available in Item 7 of Part II, “Management’s Discussion and Analysis of Financial Condition and Results of Operations” of our Annual Report on Form 10-K for the year ended June 30, 2020.

Fiscal 2021 Compared with Fiscal 2020. We reported consolidated sales of \$1,146.9 million in fiscal 2021, a 1.6% decrease compared to the prior year, which drove a year-over-year decrease in gross profit of \$0.7 million. Our income from operations increased by 10% from the prior year to \$115.4 million in fiscal 2021. This increase in profitability was driven primarily by a decrease in operating expenses due to strong cost controls.

Acquisitions. We acquired several businesses during fiscal years 2021 and 2020 as described in Note 2 to the consolidated financial statements, none of which were considered material.

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, logistics providers and customers as a result of quarantines, facility closures and travel and logistics restrictions. Our ability to continue to operate without significant negative impacts will in part depend on our ability to protect our employees and our supply chain and to keep our manufacturing facilities open and operating effectively. We have endeavored to implement government and health authority recommendations to protect our employees worldwide. While we do not expect these pandemic-related 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, during the latter part of fiscal 2020 and in fiscal 2021, receipt of certain orders was delayed, most notably with respect to our aviation and cargo products, and our revenues were adversely impacted as a result of the pandemic. During fiscal 2021, bookings accelerated, but as many customers of our Security division continue to be impacted by the pandemic, we have received and could receive further requests to delay deliveries of equipment and modify service arrangements or the scheduling of factory or site acceptance tests, which has impacted, and could further impact, timing of revenue recognition. In addition, as a result of COVID-19 related government regulations, certain of our global manufacturing facilities have had to limit operations and might have to limit operations in the future. If these business interruptions resulting from COVID-19 were to be prolonged or expanded in scope, our business, financial condition, results of operations and cash flows would be materially and adversely impacted. We intend to continue to actively monitor the situation and may take further actions that alter our business operations as may be required by federal, state or local authorities or that we determine are in our best interests and the best interests of our employees, suppliers and customers. For a further discussion of potential risks to our business from the COVID-19 pandemic, see Part I, Item 1A. “Risk Factors” in this annual report on Form 10-K.

Global Economic Considerations. Our products and services are sold in numerous countries worldwide, with a large percentage of our sales generated outside the United States. Therefore, we are exposed to and impacted by global macroeconomic factors, U.S. and foreign government policies and foreign exchange fluctuations. In addition to the COVID-19 pandemic, these 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 prior periods may result in fewer capital purchases in subsequent periods. The pandemic may also impact our ability to manufacture product needed to timely fill orders if we experience supply chain disruptions or need to close any manufacturing facility due to employee COVID-19 cases or local government regulations.

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

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

Changes in Costs. Our costs are subject to fluctuations, particularly due to changes in raw material, component, and logistics costs. Our manufacturing and supply chain operations, including freight and shipping activities, have been and may continue to be impacted by increased vendor costs. This increased cost environment has been exacerbated by the COVID-19 pandemic. Although we strive to implement, achieve, and sustain cost containment measures, including supply chain optimization and general overhead and workforce optimization, if we are unable to mitigate the impact of increased costs through pricing or other actions, there could be a negative impact on our business, results of operations, and financial condition.

Critical Accounting Policies and Estimates

The following discussion and analysis of our financial condition and results of operations is based on our consolidated financial statements, which have been prepared in conformity with accounting principles generally accepted in the United States (“U.S. GAAP”). Our preparation of these consolidated financial statements requires us to make judgments and estimates that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances. As a result, actual results may differ from such estimates. Our senior management has reviewed these critical accounting policies and related disclosures with the Audit Committee of our Board of Directors. The following summarizes our critical accounting policies and significant estimates used in preparing our consolidated financial statements:

Revenue Recognition. Product Sales. We recognize revenue from sales of products upon shipment or delivery when control of the product transfers to the customer, depending on the terms of each sale, and when collection is probable. In the circumstance where terms of a product sale include subjective customer acceptance criteria, revenue is deferred until we have achieved the acceptance criteria unless the customer acceptance criteria are perfunctory or inconsequential. We generally offer customers payment terms of less than one year. In cases when payment terms extend beyond one year, we consider whether the contract has a significant financing component.

Service Revenue. Revenue from services includes installation and implementation of products and turnkey security screening services and after-market services. Generally, revenue from services is recognized over time as the services are performed. Revenues from out of warranty service maintenance contracts are recognized ratably over the respective terms of such contracts. Deferred revenue for such services arises from payments received from customers for services not yet performed.

Contract Revenue. Sales agreements with customers can be project specific, cover a period of time, and can be renewable periodically. The contracts may contain terms and conditions with respect to payment, delivery, installation, services, warranty and other rights. In certain instances, we consider an accepted customer order, governed by a master sales agreement, to be the contract with the customer when legal rights and obligations exist. Contracts with customers may include the sale of products and services, as discussed in the paragraphs above. In certain instances, contracts can contain multiple performance obligations as discussed in the paragraph below. According to the terms of a sale contract, we may receive consideration from a customer prior to transferring goods to the customer, and we record these prepayments as a contract liability. We also record deferred revenue, typically related to service contracts, when consideration is received before the services have been performed. We recognize contract liabilities and deferred revenue as net sales after all revenue recognition criteria are met.

When determining revenue recognition for contracts, we make judgments based on our understanding of the obligations in each contract. We determine whether or not customer acceptance criteria are perfunctory or inconsequential. The determination of whether or not customer acceptance terms are perfunctory or inconsequential impacts the timing of revenue recognition.

Multiple Performance Obligations. Certain agreements with customers include the sale of capital equipment involving multiple elements that may include civil works to prepare a site for the installation of equipment, manufacture and delivery of equipment, installation and integration of equipment, training of customer personnel to operate the equipment and after-market service of the equipment. We generally separate multiple elements in a contract into separate performance obligations if those elements are distinct, both individually and in the context of the contract. If multiple promises comprise a series of distinct services which are substantially the same and have the same pattern of transfer, they are combined and accounted for as a single performance obligation.

In cases where obligations in a contract are distinct and thus require separation into multiple performance obligations, revenue recognition guidance requires that contract consideration be allocated to each distinct performance obligation based on its relative standalone selling price. The value allocated to each performance obligation is then recognized as revenue when the revenue recognition criteria for each distinct performance obligation has been met.

The standalone selling price for each performance obligation is an amount that depicts the amount of consideration to which the entity expects to be entitled in exchange for transferring the good or service. When there is only one performance obligation associated with a contract, the entire sale value is attributed to that obligation. When a contract contains multiple performance obligations the standalone selling price is first estimated using the observable price, which is generally a list price net of applicable discount, or the price used to sell the good or service in similar circumstances. In circumstances when a selling price is not directly observable, we will estimate the standalone selling price using information available to us including our market assessment and expected cost plus margin.

The timetable for fulfilment of each of the distinct performance obligations can range from completion in a short amount of time and entirely within a single reporting period to completion over several reporting periods. The timing of revenue recognition for each performance obligation may be dependent upon several milestones, including physical delivery of equipment, completion of factory acceptance test, completion of site acceptance test, installation and connectivity of equipment, certification of training of personnel and, in the case of after-market service deliverables, the passage of time (typically evenly over the post-warranty period).

We often provide a guarantee to support our performance under multiple performance obligation contracts. In the event that customers are permitted to terminate such arrangements, the underlying contract typically requires payment for deliverables and reimbursement of costs incurred through the date of termination.

Allowance for Doubtful Accounts. The allowance for doubtful accounts involves estimates based on management's judgment, review of individual receivables and analysis of historical bad debts. We monitor collections and payments from our customers, and we maintain allowances for doubtful accounts for estimated losses resulting from the inability of our customers to make required payments. We also assess current economic trends that might impact the level of credit losses in the future. If the financial condition of our customers were to deteriorate, resulting in an impairment of their ability to make payments, additional allowances could be required.

Inventory. Inventories are stated at the lower of cost or net realizable value. We write down inventory for slow-moving and obsolete inventory based on historical usage, orders on hand, assessments of future demands, and market conditions, among other items. If these factors are less favorable than those projected, additional inventory write-downs may be required.

Property and Equipment. Property and equipment are stated at cost less accumulated depreciation and amortization. Depreciation and amortization are charged while assets are used in service and are computed using the straight-line method over the estimated useful lives of the assets taking into consideration any estimated salvage value. Amortization of leasehold improvements is calculated on the straight-line method over the shorter of the useful life of the asset or the lease term. Leased capital assets are included in property and equipment. Amortization of property and equipment under capital leases is included with depreciation expense. In the event that property and equipment are idle, as a result of excess capacity or the early termination, non-renewal or reduction in scope of a turnkey screening operation, such assets are assessed for impairment on a periodic basis and when an indication that impairment may exist.

Income Taxes. Our annual tax rate is based on our income, statutory tax rates and tax planning opportunities available to us in the various jurisdictions in which we operate. Tax laws are complex and subject to different interpretations by the taxpayer and respective governmental taxing authorities. Significant judgment is required in determining our tax expense and in evaluating our tax positions including evaluating uncertainties. We review our tax positions quarterly and adjust the balances as new information becomes available.

Deferred income tax assets represent amounts available to reduce income taxes payable on taxable income in future years. Such assets arise because of temporary differences between the financial reporting and tax bases of assets and liabilities, as well as from net operating loss and tax credit carryforwards. We evaluate the recoverability of these future tax deductions by assessing the adequacy of future expected taxable income from all sources, including reversal of taxable temporary differences, forecasted operating earnings and available tax planning strategies. These sources of income inherently rely on estimates. To provide insight, we use our historical experience and our short and long-range business forecasts. We believe it is more likely than not that a portion of the deferred income tax assets may expire unused and therefore have established a valuation allowance against them. Although realization is not assured for the remaining deferred income tax assets, we believe it is more likely than not that the deferred tax assets will be fully recoverable within the applicable statutory expiration periods. However, deferred tax assets could be reduced in the near term if our estimates of taxable income are significantly reduced or available tax planning strategies are no longer viable.

Business Combinations. In connection with the acquisition of a business, we record the fair value of purchase consideration for the tangible and intangible assets acquired, and liabilities assumed based on their estimated fair values. The excess of the fair value of purchase consideration over the fair values of these identifiable assets and liabilities is 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. Our 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. During the measurement period, which is up to one year from the acquisition date, we may record adjustments to the assets acquired and liabilities assumed, with the corresponding offset to goodwill. Upon the conclusion of the measurement period, any subsequent adjustments are recorded to earnings.

Impairment of Goodwill, Other Intangible Assets and Long-Lived Assets. Goodwill represents the excess purchase consideration over the estimated fair value of the assets acquired and liabilities assumed in a business combination. Goodwill is allocated to our segments based on the nature of the product line of the acquired business. The carrying value of goodwill is not amortized but is annually tested for impairment as of the end of the second quarter and more frequently if there is an indicator of impairment. We assess qualitative factors of each of our three reporting units to determine whether it is more likely than not that the fair value of a reporting unit is less than its carrying amount, including goodwill. The assessments conducted as of December 31, 2020 indicated that it is not more likely than not that the fair values of our three reporting units are less than their carrying amounts, including goodwill. Despite the COVID-19 pandemic, there were no qualitative factors which would trigger impairment testing between measurement dates. Thus, we have determined that there is no goodwill impairment for any of our three reporting units.

We evaluate long-lived assets with finite lives for impairment whenever events or changes in circumstances indicate that the carrying amount of the asset may not be recoverable. Impairment is considered to exist if the total estimated future cash flows on an undiscounted basis are less than the carrying amount of the assets. If impairment does exist, we measure the impairment loss and record it based on the discounted estimate of future cash flows. In estimating future cash flows, we group assets at the lowest level for which there are identifiable cash flows that are largely independent of the cash flows from other asset groups. Our estimate of future cash flows is based upon, among other things, certain assumptions about expected future operating performance, growth rates and other factors.

Although we believe the assumptions and estimates we have made in the past have been reasonable and appropriate, different assumptions and estimates could materially impact our reported financial results. More conservative estimates of the anticipated future benefits from these businesses could result in impairment charges, which would decrease net income and result in lower asset values on our balance sheet.

Stock-Based Compensation Expense. We account for stock-based compensation using fair value recognition provisions. Thus, we record stock-based compensation as a charge to earnings net of the estimated impact of forfeited awards. As such, we recognize stock-based compensation cost only for those stock-based awards that are estimated to ultimately vest over their requisite vesting period, based on the vesting provisions of the individual grants.

The process of estimating the fair value of stock-based compensation awards and recognizing stock-based compensation cost over their requisite vesting period involves significant assumptions and judgments. We estimate the fair value of stock option awards on the date of grant using the Black-Scholes option-valuation model which requires that we make certain assumptions regarding: (i) the expected volatility in the market price of our Common Stock; (ii) dividend yield; (iii) risk-free interest rates; and (iv) the period of time employees are expected to hold the award prior to exercise. We estimate the fair value of restricted stock unit awards on the date of the grant using the market price of our Common Stock on that date. In addition, we estimate the expected impact of forfeited awards and recognize stock-based compensation cost only for those awards expected to vest. If actual forfeiture rates differ materially from our estimates, stock-based compensation expense could differ significantly from the amounts we have recorded in the current period. We periodically review actual forfeiture experience and revise our estimates, as necessary. We recognize the cumulative effect of changes in the estimated forfeiture rate as compensation cost in earnings in the period of the revision. As a result, if we revise our assumptions and estimates, our stock-based compensation expense could change materially in the future. Certain restricted stock units vest based upon the achievement of pre-established performance criteria. We estimate the fair value of performance-based awards at the date of grant based upon the probability that the specified performance criteria will be met, adjusted for estimated forfeitures. Each quarter we update our assessment of the probability that the specified performance criteria will be achieved and adjust our estimate of the fair value of the performance-based awards if necessary. We amortize the fair values of performance-based awards over the requisite service period adjusted for estimated forfeitures for each separately vesting tranche of the award. See Note 9 to the consolidated financial statements for a further discussion of stock-based compensation.

Legal and Other Contingencies. We are subject to various claims and legal proceedings. We review the status of each significant legal dispute to which we are a party and assess our potential financial exposure, if any. If the potential financial exposure from any claim or legal proceeding is considered probable and the amount can be reasonably estimated, we record a liability and an expense for the estimated loss. Significant judgment is required in both the determination of probability and the determination as to whether an exposure is reasonably estimable. Because of uncertainties related to these matters, accruals are based only on the best information available at the time. As additional information becomes available, we reassess the potential liability related to our pending claims and litigation and revise our estimates accordingly. Such revisions in the estimates of the potential liabilities could have a material impact on our results of operations and financial position.

Net Revenues

The table below and the discussion that follows are based upon the way we analyze our business. See Note 14 to the consolidated financial statements for additional information about business segments.

	<u>Fiscal 2019</u>	<u>% of Net Revenues</u>	<u>Fiscal 2020</u>	<u>% of Net Revenues</u>	<u>Fiscal 2021</u>	<u>% of Net Revenues</u>	<u>2019-2020 % Change</u>	<u>2020-2021 % Change</u>
	(Dollars in millions)							
Security	\$ 747.5	63%	\$ 742.0	64%	\$ 633.3	55%	(1)%	(15)%
Healthcare	188.5	16%	185.3	16%	212.3	19%	(2)%	15%
Optoelectronics / Manufacturing	246.1	21%	238.7	20%	301.3	26%	(3)%	26%
Total Net Revenues	<u>\$ 1,182.1</u>		<u>\$ 1,166.0</u>		<u>\$ 1,146.9</u>		(1)%	(2)%

Fiscal 2021 Compared with Fiscal 2020. Revenues for the Security division during the fiscal year ended June 30, 2021 continued to be impacted by the COVID-19 pandemic most notably 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. Our product revenues decreased by approximately \$66 million. We also experienced a decrease in revenues of \$60 million associated with the expiration of a contract in Mexico in June 2020. Excluding revenues attributable to the Mexico contract, our service revenues increased approximately \$18 million.

Revenues for the Healthcare division during the year ended June 30, 2021 increased year-over-year due to an increase in sales of \$26 million attributable to patient monitoring systems, cardiology equipment, supplies and accessories and related service revenue. Some of this increase was due to increased demand for our patient monitoring products as a result of the COVID-19 pandemic.

Revenues for the Optoelectronics and Manufacturing division during the year ended June 30, 2021 increased year-over year as a result of an increase in revenue in our contract manufacturing business of approximately \$51 million and an increase in sales of approximately \$11 million in our optoelectronics business, which includes a \$7 million increase in revenues from a small business acquired in February 2020.

Gross Profit

	Fiscal 2019	% of Net Revenues	Fiscal 2020	% of Net Revenues	Fiscal 2021	% of Net Revenues
	(Dollars in millions)					
Gross profit	\$ 430.6	36.4%	\$ 420.6	36.1%	\$ 419.9	36.6%

Fiscal 2021 Compared with Fiscal 2020. Gross profit is impacted by sales volume, productivity, and changes in overall manufacturing-related costs, such as raw materials and component costs, warranty expense, provision for inventory, freight, and logistics. Our cost of goods sold decreased year-over-year primarily as a result of the change in revenues. While certain raw material and component costs increased, these increases were mitigated by operational efficiencies. Gross profit as a percentage of net revenues during the year ended June 30, 2021 increased on a year-over-year basis 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, (ii) increase in Healthcare revenue as a percentage of total net revenues, and (iii) an increase in gross margin in our Security division. Our gross margin decreased within the Optoelectronics and Manufacturing division due to a less favorable sales mix.

Operating Expenses

	Fiscal 2019	% of Net Revenues	Fiscal 2020	% of Net Revenues	Fiscal 2021	% of Net Revenues	2019-2020 % Change	2020-2021 % Change
	(Dollars in millions)							
Selling, general and administrative	\$ 262.5	22.2%	\$ 252.0	21.6%	\$ 240.7	21.0%	(4)%	(5)%
Research and development	56.5	4.8%	57.3	4.9%	53.7	4.7%	1%	(6)%
Impairment, restructuring and other charges	3.8	0.3%	6.5	0.6%	10.1	0.9%	69%	55%
Total operating expenses	<u>\$ 322.8</u>	<u>27.3%</u>	<u>\$ 315.8</u>	<u>27.1%</u>	<u>\$ 304.5</u>	<u>26.5%</u>	(2)%	(4)%

Selling, General and Administrative

Our significant selling, general and administrative (“SG&A”) expenses include employee compensation, sales commissions, travel, professional services, marketing expenses, and depreciation and amortization expense.

Fiscal 2021 Compared with Fiscal 2020. SG&A expense for the year ended June 30, 2021 decreased as compared to the same prior-year period due to reduced travel and entertainment and marketing expenses of \$6 million and \$3 million, respectively, due to the COVID-19 pandemic, and decreased third-party sales commissions of \$8 million. These decreases were offset by an increase in the provision for losses on accounts receivable of \$5 million.

Research and Development

Our Security and Healthcare divisions have historically invested substantial amounts in research and development (“R&D”). We intend to continue this trend in future years, although specific programs may or may not continue to be funded and funding levels may fluctuate. R&D expenses included research related to new product development and product enhancement expenditures.

Fiscal 2021 Compared with Fiscal 2020. The decrease in R&D expense during the year ended June 30, 2021 from the same prior-year period reflected a decrease in materials and supplies consumed in research activities of \$2 million and reduced travel expenses of \$1 million due to the COVID-19 pandemic.

Impairment, Restructuring and Other Charges

Impairment, restructuring and other charges generally consist of charges relating to reductions in our workforce, facilities consolidation, impairment of assets, costs related to acquisition activity, legal charges and other non-recurring charges. We have undertaken certain restructuring activities in an effort to align our global capacity and infrastructure with demand by our customers and fully integrate acquisitions, thereby improving our operational efficiency. Our efforts have helped enhance our ability to improve operating margins, retain and expand existing relationships with customers and attract new business. We may utilize similar measures in the future to realign our operations to further increase our operating efficiencies. The effect of these efforts may materially affect our future operating results.

Fiscal 2021 Compared with Fiscal 2020. During the year ended June 30, 2021, we incurred \$7.2 million for exit activities associated with an expired turnkey contract in Mexico. Such exit costs include \$2.8 million for employee terminations, \$1.1 million for facility closure and other exit costs, direct transaction costs of \$2.7 million, and \$0.6 million for right-of-use asset impairment for a leased facility. We also incurred costs of \$2.1 million for other employee terminations and facility closure costs for operational efficiency activities, \$0.3 million for acquisition-related activities, and \$0.5 million for certain legal charges, net of insurance reimbursements. Impairment, restructuring and other charges in fiscal 2020 included (i) \$5.5 million for impairment of assets associated with the write-off of intangible and fixed assets due to abandonment of a non-core product line in our Healthcare division and a strategic shift in the intended use of an intangible asset in the Security division, (ii) \$4.2 million for employee termination and facility closure costs and (iii) \$0.4 million in acquisition-related costs. These charges in fiscal 2020 were partially offset by a net \$3.6 million recovery of certain legal costs as a result of insurance reimbursements.

Interest and Other Expense, Net

	Fiscal 2019	Fiscal 2020	Fiscal 2021
	(Dollars in millions)		
Interest and other expense, net	\$ 21.6	\$ 18.8	\$ 16.7

Fiscal 2021 Compared with Fiscal 2020. For the year ended June 30, 2021, interest and other expense, net was \$16.7 million as compared to \$18.8 million in the comparable prior-year period. This decrease was driven by lower average levels of borrowing under our revolving credit facility as well as lower average interest rates during the fiscal year ended June 30, 2021 compared to the same period in the prior year. Interest expense included \$9.0 million and \$8.8 million of non-cash interest expense during the years ended June 30, 2021 and 2020, respectively, mainly related to the Notes (see Note 8 to the condensed consolidated financial statements for further discussion).

Provision for 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, (vi) return to provision adjustments and (vii) changes in tax legislation.

Fiscal 2021 Compared with Fiscal 2020. For the years ended June 30, 2021 and 2020, we recognized a provision for income taxes of \$24.6 million and \$10.9 million, respectively. The effective tax rate for the years ended June 30, 2021 and 2020 was 24.9% and 12.6%, respectively. During the year ended June 30, 2021, we recognized a net discrete tax benefit of \$1.2 million for equity-based compensation under ASU 2016-09. During the year ended June 30, 2020, we recognized a discrete tax benefit of \$12.6 million, comprised of \$6.8 million for equity-based compensation under ASU 2016-09 and \$5.8 million for a return to provision true-up adjustment.

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 \$80.6 million at June 30, 2021, an increase of \$4.5 million, or 5.9%, from \$76.1 million at June 30, 2020. During fiscal 2021, we generated \$139.1 million of cash flow from operations. These proceeds were used for the following: \$15.8 million invested in capital expenditures, \$3.0 million for the acquisition of a business, \$59.3 million for net repayment of bank borrowings and long-term debt and \$49.0 million for share repurchases and taxes paid related to the net share settlement of equity awards. If we continue to net settle equity awards, we will use additional cash to pay our tax withholding obligations in connection with such settlements. 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 United States.

We have a five-year revolving credit facility that allows us to borrow up to \$535 million. As of June 30, 2021, there were no outstanding borrowings under our revolving credit facility and letters-of-credit outstanding totaled \$63.2 million. See Note 8 to the consolidated financial statements for further discussion.

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 fiscal 2021, we generated cash from operations of \$139.1 million compared to \$129.2 million in the prior fiscal year. This increase was driven by change in net working capital.

Cash Used in Investing Activities. Net cash used in investing activities was \$34.7 million during fiscal 2021 as compared to \$42.7 million used during the prior year. During fiscal 2021, we used cash of \$3.0 million for the acquisition of businesses as compared to \$8.9 million in the prior fiscal year. Net capital expenditures in fiscal 2021 were \$15.8 million compared to \$20.4 million in the prior year.

Cash Used in Financing Activities. Net cash used in financing activities was \$103.9 million during fiscal 2021, compared to \$104.7 million during the prior year. The changes in cash flows from financing activities primarily relate to (i) net repayments of borrowings on bank lines of credit and debt totaling \$59.3 million in fiscal 2021 compared to \$29.2 million in fiscal 2020; and (ii) \$49.1 million used for share repurchases and taxes paid related to the net share settlement of equity awards in fiscal 2021 compared to \$76.3 million in the prior year.

Borrowings

Outstanding lines of credit and current and long-term debt totaled \$277.3 million at June 30, 2021, a decrease of \$49.7 million from \$327.0 million at June 30, 2020. As of June 30, 2021, we were in compliance with all financial covenants under our various borrowing agreements. See Note 8 to the consolidated financial statements for further discussion.

We anticipate that cash generated from our operations, in addition to existing cash borrowing arrangements and future access to capital markets should be sufficient to meet our cash requirements for at least the next 12 months. However, our future capital requirements will depend on many factors, including future business acquisitions, capital expenditures, litigation, stock repurchases and levels of research and development spending, among other factors. The adequacy of available funds will depend on many factors, including the success of our businesses in generating cash, continued compliance with financial covenants contained in our credit facility and the health of capital markets in general, among other factors.

Cash Held by Foreign Subsidiaries

Our cash and cash equivalents totaled \$80.6 million at June 30, 2021. Of this amount, approximately 71% 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, India, Malaysia, Singapore, Canada, and Australia, and to a lesser extent in Albania and Germany among others. We intend to permanently reinvest certain earnings from foreign operations, and we currently do not anticipate that we will need this cash in foreign countries to fund our U.S. operations. In the event we repatriate cash from certain foreign operations and if taxes have not previously been withheld on the related earnings, we would provide for withholding taxes at the time we change our intention with regard to the reinvestment of those earnings.

Stock Repurchase Program

In April 2020, the Board of Directors authorized a new share repurchase program of up to 1,000,000 shares, and 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. During fiscal 2021, we repurchased 452,005 shares. As of June 30, 2021, 2,547,995 shares remained available for repurchase.

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 as a reduction in the number of shares of Common Stock issued and outstanding in our consolidated financial statements.

Dividends

We have not paid any cash dividends since the consummation of our initial public offering in 1997.

Off-Balance Sheet Arrangements

As of June 30, 2021, we had no significant off-balance sheet arrangements, as defined in Item 303 of Regulation S-K, other than those previously disclosed.

New Accounting Pronouncements

For information with respect to new accounting pronouncements and the impact of these pronouncements on our consolidated financial statements, see Note 1 to the consolidated financial statements.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Market Risk

We are exposed to certain market risks, which are inherent in our financial instruments and arise from transactions entered into in the normal course of business. We may enter into derivative financial instrument transactions in order to manage or reduce market risk in connection with specific foreign-currency-denominated transactions. We do not enter into derivative financial instrument transactions for speculative purposes.

We are subject to interest rate risk on our borrowings under our bank lines of credit. Consequently, our interest expense would fluctuate with changes in the general level of these interest rates if we were to borrow any amounts under the credit facility.

Importance of International Markets

International markets provide us with significant growth opportunities. Our financial results in future periods could, however, be adversely affected by periodic economic downturns in different regions of the world, changes in trade policies or tariffs, civil or military conflict and other political instability. We monitor economic and currency conditions around the world to evaluate whether there may be any significant effect on our international sales in the future.

Foreign Currency

Our international operations are subject to certain opportunities and risks, including from foreign currency fluctuations and governmental actions. We conduct business in more than 20 countries. We closely monitor our operations in each country in which we do business and seek to adopt appropriate strategies that are responsive to changing economic and political environments, and to fluctuations in foreign currencies. Weaknesses in the currencies of some of the countries in which we do business are often offset by strengths in other currencies. Foreign currency financial statements are translated into U.S. dollars at period-end rates, except that revenues, costs and expenses are translated at average rates during the reporting period. We include gains and losses resulting from foreign currency transactions in income, while we exclude those resulting from translation of financial statements from income and include them as a component of accumulated other comprehensive loss. Transaction gains and losses, which were included in our consolidated statement of operations, amounted to a gain (loss) of approximately \$0.1 million, \$(3.4) million, and \$(1.3) million for the fiscal years ended June 30, 2019, 2020 and 2021, respectively. A 10% appreciation of the U.S. dollar relative to the local currency exchange rates would have resulted in a net increase in our operating income of approximately \$10.2 million in fiscal 2021. Conversely, a 10% depreciation of the U.S. dollar relative to the local currency exchange rates would have resulted in a net decrease in our operating income of approximately \$10.2 million in fiscal 2021.

Inflation

We do not believe that inflation has had a material impact on our results of operations.

Interest Rate Risk

The principal maturity and estimated value of our long-term debt exposure for each of the fiscal years set forth below as of June 30, 2021 were as follows (in thousands):

	Maturity						Total	Fair Value
	2021	2022	2023	2024	2025	2026 and thereafter		
Convertible senior notes	\$ —	\$ —	\$ 287,500	\$ —	\$ —	\$ —	\$ 287,500	\$ 307,280
Cash interest rate on convertible notes	1.25 %	1.25 %	1.25 %	— %	— %	— %	1.25 %	1.25 %
Finance lease obligations	\$ 846	\$ 787	\$ —	\$ —	\$ —	\$ —	\$ 1,633	\$ 1,633
Average interest rate of finance lease obligations	4.0 %	4.0 %	— %	— %	— %	— %	4.0 %	4.0 %

At June 30, 2021, we had no borrowings under our revolving credit facility.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

We make reference here to the Index to Consolidated Financial Statements that appears on page F-1 of this report. The Report of Independent Registered Public Accounting Firm from Moss Adams LLP, the Consolidated Financial Statements, the Notes to Consolidated Financial Statements, and Supplementary Data—Unaudited Quarterly Results listed in the Index to Consolidated Financial Statements, which appear beginning on page F-2 of this report, are incorporated by reference into this Item 8.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

As of June 30, 2021, 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 Annual Report on Form 10-K, 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.

Management’s Report on Internal Control over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting (as such term is defined in Rule 13a-15(f) or 15d-15(f) of the Exchange Act) for the Company. Under the supervision and with the participation of management, including our Chief Executive Officer and Chief Financial Officer, we conducted an evaluation of the effectiveness of our internal control over financial reporting based on the framework and criteria established in *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in 2013. Based on that evaluation, management concluded that our internal control over financial reporting was effective as of June 30, 2021.

Moss Adams LLP, an independent registered public accounting firm, has audited and reported on the consolidated financial statements of OSI Systems, Inc. and on the effectiveness of our internal control over financial reporting. The report of Moss Adams LLP is contained in this annual report.

Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting during the fourth 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.

ITEM 9B. OTHER INFORMATION

None.

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS

Not applicable.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

The information required by Item 10 is incorporated by reference from our definitive proxy statement for our annual stockholders' meeting, presently scheduled to be held in December 2021.

ITEM 11. EXECUTIVE COMPENSATION

The information required by Item 11 is incorporated by reference from our definitive proxy statement for our annual stockholders' meeting, presently scheduled to be held in December 2021.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The information required by Item 12 is incorporated by reference from our definitive proxy statement for our annual stockholders' meeting, presently scheduled to be held in December 2021.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

The information required by Item 13 is incorporated by reference from our definitive proxy statement for our annual stockholders' meeting, presently scheduled to be held in December 2021.

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

The information required by Item 14 is incorporated by reference from our definitive proxy statement for our annual stockholders' meeting, presently scheduled to be held in December 2021.

PART IV

ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

- (a) The following documents are filed as part of this report:
1. *Financial Statements*. Please see the accompanying Index to Consolidated Financial Statements, which appears on page F-1 of the report. The Report of Independent Registered Public Accounting Firm, the Consolidated Financial Statements and the Notes to Consolidated Financial Statements listed in the Index to Consolidated Financial Statements, which appear beginning on page F-2 of this report, are incorporated by reference into Item 8 above.
 2. *Financial Statement Schedules*.

Supplementary Data—Unaudited Quarterly Results

No other financial statement schedules are presented as the required information is either not applicable or included in the Consolidated Financial Statements or Notes thereto.

3. *Exhibits*. Reference is made to item 15(b) below.
- (b) *Exhibits*. The exhibits listed on the accompanying Exhibit Index immediately preceding the signature page are filed as part of, or are incorporated by reference into, this report.
- (c) *Financial Statement Schedules*. Reference is made to Item 15(a)(2) above.

ITEM 16. FORM 10-K SUMMARY

None.

OSI SYSTEMS, INC.

INDEX TO CONSOLIDATED FINANCIAL STATEMENTS

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Report of Independent Registered Public Accounting Firm

To the Shareholders and Board of Directors of
OSI Systems, Inc.

Opinions on the Financial Statements and Internal Control over Financial Reporting

We have audited the accompanying consolidated balance sheets of OSI Systems, Inc. and subsidiaries (the “Company”) as of June 30, 2021 and 2020, the related consolidated statements of operations, comprehensive income, stockholders’ equity and cash flows for each of the three years in the period ended June 30, 2021, and the related notes (collectively referred to as the “consolidated financial statements”). We also have audited the Company’s internal control over financial reporting as of June 30, 2021, based on criteria established in *Internal Control - Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the consolidated financial position of the Company as of June 30, 2021 and 2020, and the consolidated results of its operations and its cash flows for each of the three years in the period ended June 30, 2021, in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of June 30, 2021, based on criteria established in *Internal Control - Integrated Framework (2013)* issued by COSO.

Basis for Opinions

The Company’s management is responsible for these consolidated financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management’s Report on Internal Control over Financial Reporting included in Item 9A. Our responsibility is to express an opinion on the Company’s consolidated financial statements and an opinion on the Company’s internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (“PCAOB”) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the consolidated financial statements included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures to respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

Definition and Limitations of Internal Control Over Financial Reporting

A company’s internal control over financial reporting is a process designed 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. A company’s internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company’s assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current period audit of the consolidated financial statements that was communicated or required to be communicated to the audit committee and that (1) relates to accounts or disclosures that are material to the consolidated financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Valuation of Inventories

As described in Notes 1 and 3 to the consolidated financial statements, the Company's consolidated inventories balance was \$294.2 million as of June 30, 2021. The Company values its inventories at the lower of cost or net realizable value. The Company writes down inventory for slow-moving and obsolete inventory based on historical usage, orders on hand, assessments of future demands and market conditions, among other items. As disclosed by management, if these factors are less favorable than those projected, additional inventory write-downs may be required.

The valuation of inventories requires management to make significant assumptions and complex judgments about the methods and assumptions used to determine its net realizable value. The assumptions included in the assessment of net realizable value by inventory category were retention periods, future usage and market demand for their products. Additionally, management makes qualitative judgments related to discontinued, slow moving and obsolete inventories.

The primary procedures we performed to address this critical audit matter included:

- Testing the design and operating effectiveness of internal controls over the valuation of inventories, including those related to the Company's methodology for valuing specific inventory categories;
- Testing management's process for determining the valuation of inventories, including:
 - Evaluating the reasonableness of the methodology selected to determine the net realizable value of inventories
 - Evaluating the reasonableness of the significant assumptions used by management including those related to forecasted inventory usage and backlog;
 - Testing the completeness, accuracy, and relevance of the underlying data used in management's estimate;
 - Testing the mathematical accuracy of management's calculation
 - Testing the calculations related to the application of Company policies to specific inventory categories within each division;
 - Testing the completeness and appropriateness of specific reserves identified by management;
 - Performing inquiries with appropriate non-financial personnel, including sales and production employees, regarding obsolete or discontinued inventory models, cancelled sales orders and other factors to corroborate management's assertions regarding qualitative judgments about discontinued, slow moving and obsolete inventories; and
- Performing substantive analytical procedures to assess the reasonableness of the reserve and management's valuation adjustment.

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/s/ Moss Adams LLP
Los Angeles, California
August 23, 2021

We have served as the Company's auditor since 2006.

OSI SYSTEMS, INC. AND SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS
(amounts in thousands, except share amounts and par value)

	June 30,	
	2020	2021
ASSETS		
CURRENT ASSETS:		
Cash and cash equivalents	\$ 76,102	\$ 80,613
Accounts receivable, net	269,840	290,653
Inventories	241,226	294,208
Prepaid expenses and other current assets	30,541	43,930
Total current assets	617,709	709,404
Property and equipment, net	127,936	118,004
Goodwill	310,627	320,304
Intangible assets, net	128,279	127,608
Other assets	83,990	109,047
Total assets	<u>\$ 1,268,541</u>	<u>\$ 1,384,367</u>
LIABILITIES AND STOCKHOLDERS' EQUITY		
CURRENT LIABILITIES:		
Bank lines of credit	\$ 59,000	\$ —
Current portion of long-term debt	926	846
Accounts payable	84,940	141,263
Accrued payroll and related expenses	46,127	50,816
Advances from customers	28,155	38,463
Other accrued expenses and current liabilities	110,953	113,379
Total current liabilities	330,101	344,767
Long-term debt, net	267,072	276,421
Deferred income taxes	5,846	7,157
Other long-term liabilities	93,370	116,202
Total liabilities	696,389	744,547
Commitments and contingencies (Note 11)		
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 and 17,854,110 shares at June 30, 2020 and 2021, respectively	122,553	105,724
Retained earnings	474,793	548,842
Accumulated other comprehensive loss	(25,194)	(14,746)
Total stockholders' equity	572,152	639,820
Total liabilities and stockholders' equity	<u>\$ 1,268,541</u>	<u>\$ 1,384,367</u>

See accompanying notes to Consolidated Financial Statements.

OSI SYSTEMS, INC. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF OPERATIONS
(amounts in thousands, except per share data)

	Year Ended June 30,		
	2019	2020	2021
Net revenues:			
Products	\$ 856,712	\$ 850,478	\$ 872,809
Services	325,403	315,566	274,093
Total net revenues	1,182,115	1,166,044	1,146,902
Cost of goods sold:			
Products	572,673	575,342	586,935
Services	178,848	170,063	140,049
Total cost of goods sold	751,521	745,405	726,984
Gross profit	430,594	420,639	419,918
Operating expenses:			
Selling, general and administrative	262,484	251,961	240,747
Research and development	56,509	57,308	53,696
Impairment, restructuring and other charges	3,827	6,483	10,104
Total operating expenses	322,820	315,752	304,547
Income from operations	107,774	104,887	115,371
Interest and other expense, net	(21,610)	(18,765)	(16,731)
Income before income taxes	86,164	86,122	98,640
Provision for income taxes	(21,368)	(10,870)	(24,591)
Net income	\$ 64,796	\$ 75,252	\$ 74,049
Earnings per share:			
Basic	\$ 3.58	\$ 4.14	\$ 4.12
Diluted	\$ 3.46	\$ 4.05	\$ 4.03
Shares used in per share calculation:			
Basic	18,097	18,191	17,968
Diluted	18,720	18,600	18,388

See accompanying notes to Consolidated Financial Statements.

OSI SYSTEMS, INC. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
(amounts in thousands)

	Year Ended June 30,		
	2019	2020	2021
Net income	\$ 64,796	\$ 75,252	\$ 74,049
Other comprehensive income (loss):			
Foreign currency translation adjustment	(2,059)	(6,590)	10,186
Other	116	(1,877)	262
Other comprehensive income (loss)	(1,943)	(8,467)	10,448
Comprehensive income	<u>\$ 62,853</u>	<u>\$ 66,785</u>	<u>\$ 84,497</u>

See accompanying notes to Consolidated Financial Statements.

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

	Common Stock		Retained Earnings	Accumulated Other	Total
	Number of Shares	Amount		Comprehensive Income (Loss)	
Balance-July 1, 2018	18,032,374	\$ 169,475	\$ 334,745	\$ (14,784)	\$ 489,436
Exercise of stock options	169,799	4,972	—	—	4,972
Vesting of restricted stock/RSUs	364,410	—	—	—	—
Shares issued under employee stock purchase program	75,313	4,180	—	—	4,180
Stock compensation expense	—	25,251	—	—	25,251
Repurchase of common stock	(288,316)	(21,029)	—	—	(21,029)
Taxes paid related to net share settlement of equity awards	(186,560)	(13,936)	—	—	(13,936)
Net income	—	—	64,796	—	64,796
Other comprehensive loss	—	—	—	(1,943)	(1,943)
Balance-June 30, 2019	<u>18,167,020</u>	<u>\$ 168,913</u>	<u>\$ 399,541</u>	<u>\$ (16,727)</u>	<u>\$ 551,727</u>
Exercise of stock options	201,150	1,817	—	—	1,817
Vesting of restricted stock/RSUs	390,613	—	—	—	—
Shares issued under employee stock purchase program	71,595	4,286	—	—	4,286
Stock compensation expense	—	23,817	—	—	23,817
Repurchase of common stock	(562,707)	(51,775)	—	—	(51,775)
Taxes paid related to net share settlement of equity awards	(255,689)	(24,505)	—	—	(24,505)
Net income	—	—	75,252	—	75,252
Other comprehensive loss	—	—	—	(8,467)	(8,467)
Balance-June 30, 2020	<u>18,011,982</u>	<u>\$ 122,553</u>	<u>\$ 474,793</u>	<u>\$ (25,194)</u>	<u>\$ 572,152</u>
Exercise of stock options	88,657	1,302	—	—	1,302
Vesting of RSUs	313,892	—	—	—	—
Shares issued under employee stock purchase program	68,180	4,215	—	—	4,215
Stock compensation expense	—	26,771	—	—	26,771
Repurchase of common stock	(452,005)	(37,468)	—	—	(37,468)
Taxes paid related to net share settlement of equity awards	(176,596)	(11,649)	—	—	(11,649)
Net income	—	—	74,049	—	74,049
Other comprehensive income	—	—	—	10,448	10,448
Balance-June 30, 2021	<u>17,854,110</u>	<u>\$ 105,724</u>	<u>\$ 548,842</u>	<u>\$ (14,746)</u>	<u>\$ 639,820</u>

See accompanying notes to Consolidated Financial Statements.

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

	Year Ended June 30,		
	2019	2020	2021
CASH FLOWS FROM OPERATING ACTIVITIES			
Net income	\$ 64,796	\$ 75,252	\$ 74,049
Adjustments to reconcile net income to net cash provided by operating activities, net of effects from acquisitions:			
Depreciation and amortization	56,234	49,758	43,855
Stock-based compensation	25,251	23,817	26,771
Provision for losses on accounts receivable	2,741	4,741	9,823
Deferred income taxes	(8,536)	(431)	432
Amortization of debt discount and issuance costs	9,026	9,383	9,756
Impairment charges	—	5,458	552
Other	292	178	(109)
Changes in operating assets and liabilities—net of business acquisitions:			
Accounts receivable	(27,206)	(37,071)	(28,955)
Inventories	39,447	30,752	(47,768)
Prepaid expenses and other assets	(6,175)	(10,566)	(34,430)
Accounts payable	(16,623)	(8,893)	55,601
Accrued payroll and related expenses	3,355	4,205	10,486
Advances from customers	(12,489)	(15,188)	9,796
Other	(11,001)	(2,215)	9,207
Net cash provided by operating activities	<u>119,112</u>	<u>129,180</u>	<u>139,066</u>
CASH FLOWS FROM INVESTING ACTIVITIES			
Acquisition of property and equipment	(27,412)	(20,388)	(15,760)
Purchases of certificates of deposit	—	—	(4,892)
Proceeds from maturities of certificates of deposit	—	—	2,710
Acquisition of businesses, net of cash acquired	(18,271)	(8,940)	(3,000)
Acquisition of intangible and other assets	(2,803)	(13,359)	(13,751)
Net cash used in investing activities	<u>(48,486)</u>	<u>(42,687)</u>	<u>(34,693)</u>
CASH FLOWS FROM FINANCING ACTIVITIES			
Net payments on bank lines of credit	(25,006)	(29,000)	(59,000)
Proceeds from long-term debt	1,409	770	739
Payments on long-term debt	(3,122)	(970)	(1,057)
Proceeds from exercise of stock options and employee stock purchase plan	9,152	6,103	5,517
Payment of contingent consideration	(5,782)	(5,353)	(1,007)
Repurchase of common stock	(21,029)	(51,775)	(37,468)
Taxes paid related to net share settlement of equity awards	(13,936)	(24,505)	(11,649)
Net cash used in financing activities	<u>(58,314)</u>	<u>(104,730)</u>	<u>(103,925)</u>
Effect of exchange rate changes on cash	(810)	(1,977)	4,063
Net increase (decrease) in cash and cash equivalents	11,502	(20,214)	4,511
Cash and cash equivalents—beginning of year	84,814	96,316	76,102
Cash and cash equivalents—end of year	<u>\$ 96,316</u>	<u>\$ 76,102</u>	<u>\$ 80,613</u>
Supplemental disclosure of cash flow information:			
Interest	<u>\$ 11,862</u>	<u>\$ 7,713</u>	<u>\$ 5,979</u>
Income taxes	<u>\$ 34,794</u>	<u>\$ 19,077</u>	<u>\$ 12,778</u>

See accompanying notes to Consolidated Financial Statements.

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

FOR THE THREE YEARS ENDED JUNE 30, 2021

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Description of Business—OSI Systems, Inc., together with our subsidiaries, is 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 reporting segments: (i) Security, providing security and inspection systems and turnkey security screening solutions; (ii) Healthcare, providing patient monitoring, diagnostic cardiology and connected care systems and associated accessories; and (iii) Optoelectronics and Manufacturing, providing specialized electronic components and electronic manufacturing services for our Security and Healthcare divisions, as well as third parties for applications in the defense and aerospace markets, among others.

Through our Security segment, we provide security screening products and related services globally. These products fall into the following categories: baggage and parcel inspection; cargo and vehicle inspection; hold (checked) baggage screening; people screening; radiation detection; and explosive and narcotics trace detection. In addition to these products, we also provide site design, installation, training and technical support services to our customers. We also provide turnkey security screening solutions, which can include the construction, staffing and long-term operation of security screening checkpoints for our customers.

Through our Healthcare segment, we design, manufacture, market and service patient monitoring, diagnostic cardiology, and connected care systems and associated accessories globally. These products are used by care providers in critical care, emergency and perioperative areas within hospitals as well as physicians' offices, medical clinics and ambulatory surgery centers, among others.

Through our Optoelectronics and Manufacturing segment, 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, X-ray security and inspection systems and medical imaging, chemistry analysis and diagnostics instruments, telecommunications, scanners and industrial automations, internet of things (IoT) and consumer wearable products. This division provides products and services to OEM customers and end users as well as to our Security and Healthcare divisions.

Consolidation—The consolidated financial statements include the accounts of OSI Systems, Inc. and our wholly-owned and majority-owned subsidiaries. All significant intercompany accounts and transactions have been eliminated in consolidation. Investments in joint ventures over which we have significant influence but do not have voting control are accounted for using the equity method. Investments over which we do not have significant influence or control are not material and are carried at cost as there is no readily determinable fair value for the equity interests.

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, 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.

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 \$80.6 million at June 30, 2021. Of this amount, approximately 71% 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, India, Malaysia, Singapore, Canada and Australia, and to a lesser extent in Albania and Germany among other countries. We have cash holdings in financial institutions that exceed insured limits for such financial institutions; however, we mitigate this risk by utilizing international financial institutions of high credit quality.

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

Accounts Receivable—We monitor collections and payments from our customers, and we maintain allowances for doubtful accounts for estimated losses resulting from the inability of our customers to make required payments. We determine the allowance based on known troubled accounts, historical experience, current economic trends that might impact the level of credit losses in the future and other available information. If the financial condition of our customers were to deteriorate, resulting in an impairment of their ability to make payments, additional allowances could be required.

Inventories—Inventories are generally stated at the lower of cost (first-in, first-out) or net realizable value. We write down inventory for slow-moving and obsolete inventory based on historical usage, orders on hand, assessments of future demands, market conditions among other items. If these factors are less favorable than those projected, additional inventory write-downs may be required.

Property and Equipment—Property and equipment are stated at cost less accumulated depreciation and amortization. Depreciation and amortization are charged while assets are used in service and are computed using the straight-line method over the estimated useful lives of the assets taking into consideration any estimated salvage value. Amortization of leasehold improvements is calculated on the straight-line method over the shorter of the useful life of the asset or the lease term. Leased capital assets are included in property and equipment. Amortization of property and equipment under capital leases is included with depreciation expense. In the event that property and equipment are idle, as a result of excess capacity or the early termination, non-renewal or reduction in scope of a turnkey screening operation, such assets are assessed for impairment on a periodic basis or if any indicators of impairment exist.

Goodwill and Other Intangible Assets and Valuation of Long-Lived Assets—Goodwill represents the excess purchase price over the estimated fair value of the assets acquired and liabilities assumed in a business combination. Goodwill is allocated to our segments based on the nature of the product line of the acquired business. The carrying value of goodwill is not amortized but is annually tested for impairment as of the end of the second quarter and more frequently if there is an indicator of impairment. We assess qualitative factors of each of our three reporting units to determine whether it is more likely than not that the fair value of a reporting unit is less than its carrying amount, including goodwill. The assessments conducted as of December 31, 2020 indicated that it is not more likely than not that the fair values of our three reporting units are less than their carrying amounts, including goodwill. Despite the COVID-19 pandemic, there were no qualitative factors which would trigger impairment testing between measurement dates. Thus, we have determined that there is no goodwill impairment for any of the three reporting units.

We evaluate long-lived assets with finite lives for impairment whenever events or changes in circumstances indicate that the carrying amount of the asset may not be recoverable. Impairment is considered to exist if the total estimated future cash flows on an undiscounted basis are less than the carrying amount of the assets. If impairment does exist, we measure the impairment loss and record it based on the discounted estimate of future cash flows. In estimating future cash flows, we group assets at the lowest level for which there are identifiable cash flows that are largely independent of the cash flows from other asset groups. Our estimate of future cash flows is based upon, among other things, certain assumptions about expected future operating performance, growth rates and other factors.

Income Taxes—Deferred income taxes are provided for temporary differences between the financial statement and income tax basis of our assets and liabilities, based on enacted tax rates. A valuation allowance is provided when it is more likely than not that some portion or all of the deferred income tax assets will not be realized. Income tax accounting standards prescribe a two-step process for the financial statement measurement and recognition of a tax position taken or expected to be taken in a tax return. The first step involves the determination of whether it is more likely than not (greater than 50 percent likelihood) that a tax position will be sustained upon examination, based on the technical merits of the position. The second step requires that any tax position that meets the more likely than not recognition threshold be measured and recognized in the financial statements at the largest amount of benefit that is greater than 50 percent likely of being realized upon ultimate settlement. See Note 10 for additional information.

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 because the interest rates of these instruments are variable or comparable to current rates for financing available to us. The fair values of our foreign currency forward contracts were not significant as of June 30, 2021.

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

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 at quoted prices in active markets for identical assets and liabilities. The “Level 2” category includes assets and liabilities from observable inputs other than quoted market prices. The “Level 3” category includes assets and liabilities for which valuation techniques are unobservable and significant to the fair value measurement. Our contingent payment obligations related to acquisitions, which are further discussed in Note 11 to the consolidated financial statements, are in the “Level 3” category for valuation purposes.

The fair values of our financial assets and liabilities as of June 30, 2020 and 2021 are categorized as follows (in thousands):

	June 30, 2020				June 30, 2021			
	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total
Assets—Insurance company contracts	\$ —	\$ 37,155	\$ —	\$ 37,155	\$ —	\$ 47,113	\$ —	\$ 47,113
Liabilities—Contingent consideration	\$ —	\$ —	\$ 13,867	\$ 13,867	\$ —	\$ —	\$ 19,431	\$ 19,431

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 or used as a net investment hedge to protect against potential changes resulting from short-term foreign currency fluctuations. These contracts have original maturities of up to three months. We do not use hedging instruments for speculative purposes.

The net investment hedge has been designated as a hedge instrument and accounted for under Accounting Standards Codification (“ASC”) 815 “Derivatives and Hedging”. 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 settled the net investment hedge in the second quarter of fiscal 2021, and the amount recorded in other comprehensive loss was not significant. There were no net investment hedges outstanding as of June 30, 2021.

The net gains or losses from the foreign currency forward contracts, which are not designated as hedge instruments, are reported in the consolidated income statement. We initiated these forward contracts in the first quarter of fiscal 2021 and the amounts reported in the consolidated income statement for the year ending June 30, 2021 were not significant. 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 June 30, 2021, we held foreign currency forward contracts with notional amounts totaling \$26.1 million. Unrealized gains and losses from the forward currency forward contracts as of June 30, 2021 were not significant. There were no derivative instruments as of June 30, 2020.

Revenue Recognition

We recognize revenue under Accounting Standards Codification Topic 606, Revenue from Contracts with Customers (“ASC 606”), which superseded all prior revenue recognition methods and industry-specific guidance. The core principle of ASC 606 is that an entity should recognize revenue to depict the transfer of control for promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. In applying the revenue recognition principles, an entity is required to identify the contract(s) with a customer, identify the performance obligations, determine the transaction price, allocate the transaction price to the performance obligations and recognize revenue as the performance obligations are satisfied (i.e., either over time or at a point in time). ASC 606 further requires that companies disclose sufficient information to enable readers of financial statements to understand the nature, amount, timing and uncertainty of revenue and cash flows arising from contracts with customers.

Product Sales. We recognize revenue from sales of products upon shipment or delivery when control of the product transfers to the customer, depending on the terms of each sale, and when collection is probable. In the circumstance where terms of a product sale

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

include subjective customer acceptance criteria, revenue is deferred until we have achieved the customer acceptance criteria unless such acceptance criteria are perfunctory or inconsequential. We generally offer customers payment terms of less than one year. In cases when payment terms extend beyond one year, we consider whether the contract has a significant financing component.

Service Revenue. Revenue from services includes installation and implementation of products and turnkey security screening services and after-market services. Generally, revenue from services is recognized over time as the services are performed. Revenues from out of warranty service maintenance contracts are recognized ratably over the respective terms of such contracts. Deferred revenue for such services arises from payments received from customers for services not yet performed.

Contract Revenue. Sales agreements with customers can be project specific, cover a period of time, and can be renewable periodically. The contracts may contain terms and conditions with respect to payment, delivery, installation, services, warranty and other rights. In certain instances, we consider an accepted customer order, governed by a master sales agreement, to be the contract with the customer when legal rights and obligations exist. Contracts with customers may include the sale of products and services, as discussed in the paragraphs above. In certain instances, contracts can contain multiple performance obligations as discussed in the paragraph below. According to the terms of a sale contract, we may receive consideration from a customer prior to transferring goods to the customer, and we record these prepayments as a contract liability. We also record deferred revenue, typically related to service contracts, when consideration is received before the services have been performed. We recognize contract liabilities and deferred revenue as net sales after all revenue recognition criteria are met.

When determining revenue recognition for contracts, we make judgments based on our understanding of the obligations in each contract. We determine whether or not customer acceptance criteria are perfunctory or inconsequential. The determination of whether or not customer acceptance terms are perfunctory or inconsequential impacts the amount and timing of revenue recognition. Critical judgments also include estimates of warranty reserves, which are established based on historical experience and knowledge of the product under warranty.

Multiple Performance Obligations. Certain agreements with customers include the sale of capital equipment involving multiple elements that may include civil works to prepare a site for the installation of equipment, manufacture and delivery of equipment, installation and integration of equipment, training of customer personnel to operate the equipment and after-market service of the equipment. We generally separate multiple elements in a contract into separate performance obligations if those elements are distinct, both individually and in the context of the contract. If multiple promises comprise a series of distinct services which are substantially the same and have the same pattern of transfer, they are combined and accounted for as a single performance obligation.

In cases where obligations in a contract are distinct and thus require separation into multiple performance obligations, revenue recognition guidance requires that contract consideration be allocated to each distinct performance obligation based on its relative standalone selling price. The value allocated to each performance obligation is then recognized as revenue when the revenue recognition criteria for each distinct obligation or bundle of obligations has been met.

The standalone selling price for each performance obligation is an amount that depicts the amount of consideration to which the entity expects to be entitled in exchange for transferring the good or service. When there is only one performance obligation associated with a contract, the entire sale value is attributed to that obligation. When a contract contains multiple performance obligations the standalone selling price is first estimated using the observable price, which is generally a list price net of applicable discount, or the price used to sell the good or service in similar circumstances. In circumstances when a selling price is not directly observable, we will estimate the standalone selling price using information available to us including our market assessment and expected cost plus margin.

The timetable for fulfilment of each of the distinct performance obligations can range from completion in a short amount of time and entirely within a single reporting period to completion over several reporting periods. The timing of revenue recognition for each performance obligation may be dependent upon several milestones, including physical delivery of equipment, completion of factory acceptance test, completion of site acceptance test, installation and connectivity of equipment, certification of training of personnel and, in the case of after-market service deliverables, the passage of time (typically evenly over the post-warranty period of the service deliverable).

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

We often provide a guarantee to support our performance under multiple performance obligations. In the event that customers are permitted to terminate such arrangements, the underlying contract typically requires payment for deliverables and reimbursement of costs incurred through the date of termination.

We disaggregate revenue by reporting segment (Security, Optoelectronics and Manufacturing, and Healthcare) to depict the nature of revenue in a manner consistent with our business operations and to be consistent with other communications and public filings. Refer to Note 14 for additional details of revenues by reporting segment.

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.

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.

Freight—We record shipping and handling fees that we charge to our customers as revenue and related costs as cost of goods sold.

Research and Development Costs—Research and development costs are those costs related to the development of a new product, process or service, or significant improvement to an existing product, process or service. Such costs are charged to operations as incurred.

Stock-Based Compensation—Stock-based compensation cost is measured at the grant date based on the estimated fair value of the award and is recognized as expense over the employee's requisite service period for all stock-based awards granted or modified. Certain restricted stock unit awards vest based on the achievement of pre-established performance criteria. The fair value of performance-based awards is estimated at the date of grant based upon the probability that the specified performance criteria will be met, adjusted for estimated forfeitures. Each quarter we update our assessment of the probability that the specified performance criteria will be achieved and adjust the estimate of the fair value of the performance-based awards if necessary. We amortize the fair value of performance-based awards over the requisite service period for each separately vesting tranche of the award. See Note 9 to the consolidated financial statements.

Impairment, Restructuring and Other Charges—We account for certain charges related to restructuring activities, litigation, acquisition-related costs and other non-routine charges as Impairment, restructuring and other charges in the consolidated financial statements. See Note 7 for additional information about these charges.

Credit Risk and Concentration—Financial instruments that are potentially subject to concentrations of credit risk consist primarily of cash, cash equivalents, marketable securities and accounts receivable. We restrict investments in cash equivalents to financial institutions with high credit standing. Credit risk on accounts receivable is minimized as a result of the large and diverse nature of our company's worldwide customer base. As of June 30, 2020, one customer accounted for 13% of accounts receivable. As of June 30, 2021, no customer accounted for greater than 10% of accounts receivable. In fiscal years 2020 and 2021, no customer accounted for greater than 10% of revenues. We perform ongoing credit evaluations of our customers' financial condition and maintain allowances for potential credit losses.

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

Our cash and cash equivalents totaled \$76.1 million and \$80.6 million at June 30, 2020 and 2021, respectively. Of these amounts, approximately 63% and 71% was held by our foreign subsidiaries at June 30, 2020 and 2021, respectively.

For cost, quality control, technological, and efficiency reasons, we purchase certain materials, parts, and components only from single vendors with whom we have ongoing relationships. We do, however, qualify second sources for many of our materials, parts, and components. While management believes that relying on key vendors improves the efficiency and reliability of business operations, relying on any one vendor for a significant aspect of business can have a significant negative impact on revenue and profitability if that vendor fails to perform at acceptable service levels for any reason, including financial difficulties of the vendor.

Foreign Currency Translation and Transactions—We transact business in various foreign currencies. In countries where the functional currency of the underlying operations has been determined to be the local country's currency, revenues and expenses of operations outside the United States are translated into United States dollars using average exchange rates while assets and liabilities of operations outside the United States are translated into United States dollars using period-end exchange rates. The effects of foreign currency translation adjustments are included in stockholders' equity as a component of accumulated other comprehensive income (loss) in the accompanying consolidated balance sheets. We also have subsidiaries where the United States dollar has been designated as the functional currency based on individual facts and circumstances. Remeasurement of non-United States dollar monetary assets and liabilities are translated using period-end exchange rates and associated gains and losses are recognized in the consolidated statements of operations. Non-monetary assets and liabilities are translated using historical exchange rates. Transaction gains and losses, which were included in our consolidated statement of operations, amounted to a gain (loss) of approximately \$0.1 million, \$(3.4) million and \$(1.3) million for the fiscal years ended June 30, 2019, 2020 and 2021, respectively.

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

Earnings per Share—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. In periods where a net loss is reported, basic and diluted net loss per share are the same since the effect of potential common shares is antidilutive and therefore excluded. 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 of \$107.46 because the principal amount of the Notes is intended to be settled in cash upon conversion. There was no dilutive effect of the Notes for the years ended June 30, 2019, 2020 and 2021.

OSI SYSTEMS, INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)
FOR THE THREE YEARS ENDED JUNE 30, 2021

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

	2019	2020	2021
Net income available to common stockholders	\$ 64,796	\$ 75,252	\$ 74,049
Weighted average shares outstanding—basic	18,097	18,191	17,968
Dilutive effect of equity awards	623	409	420
Weighted average shares outstanding—diluted	18,720	18,600	18,388
Basic earnings per share	\$ 3.58	\$ 4.14	\$ 4.12
Diluted earnings per share	\$ 3.46	\$ 4.05	\$ 4.03
Weighted average shares excluded from diluted earnings per share due to their anti-dilutive effect	40	120	47

Warranty Provision—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, whose activity for each of the three fiscal years ended June 30, 2021 is summarized in the following table (in thousands):

Warranty provision as of June 30, 2018	\$ 21,819
Warranty claims provided for/assumed in acquisition	8,867
Settlements made	(8,962)
Warranty provision as of June 30, 2019	\$ 21,724
Warranty claims provided for/assumed in acquisition	7,551
Settlements made	(8,450)
Warranty provision as of June 30, 2020	\$ 20,825
Warranty claims provided for/assumed in acquisition	5,419
Settlements made	(6,508)
Warranty provision as of June 30, 2021	\$ 19,736

Leases—Right of use ("ROU") assets represent our right to use an underlying asset during the reasonably certain lease terms, and lease liabilities represent our obligation to make lease payments arising from the leases. We recognize ROU lease assets and lease liabilities at lease commencement on our consolidated balance sheet based on the present value of lease payments over the lease term using a discount rate determined based on our incremental borrowing rate since the rate implicit in each lease is not readily determinable. We elected the package of practical expedients, which permits us to not reassess (1) whether any expired or existing contracts are or contain leases, (2) the lease classification of any expired or existing leases, and (3) any initial direct costs for any existing leases as of the effective date. We elected the practical expedient to account for each separate lease component of a contract and its associated non-lease components as a single lease component. We also elected the hindsight practical expedient, which allows us to use hindsight in determining the lease term. We do not record an ROU asset and corresponding lease liability for leases with an initial term of one year or less ("short-term leases"). The terms in our leases may include options to extend or terminate the lease. We recognize ROU assets and liabilities when it is reasonably certain that we will exercise those options. Judgment is required in our assessment as to whether renewal or termination options are reasonably certain to be exercised and factors such as contractual terms compared to current market rates and the importance of the facility and location to our operations, among others, are considered. Lease payments are made in accordance with the lease terms, and lease expense, including short-term lease expense, is recognized on a straight-line basis over the lease term.

We lease facilities and certain equipment under various operating lease agreements. The majority of our lease arrangements are comprised of fixed payments while certain of our other leases provide for periodic rent increases. Our leases may contain escalation clauses and renewal options. Most of the leases require us to pay for certain other costs such as common area maintenance and property taxes. Rent expense for leases with periodic rent increases or escalation clauses is recognized on a straight-line basis over the minimum

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

lease term. The lease agreements do not contain any material residual value guarantees or material restrictive covenants. We also have finance leases for fleet vehicles that are not material to the consolidated financial statements.

Subsequent Events—In accordance with ASC 855 the Company's management evaluated material events after the balance sheet date through the date of the filing of this report with the Securities and Exchange Commission, and there are no disclosable subsequent events.

Recent Accounting Guidance

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.

Reference Interest Rate

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.

Recently Issued Accounting Pronouncements Not Yet Adopted

Convertible Debt

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 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

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

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 for fiscal years beginning after December 15, 2020, including interim periods within those fiscal years. We intend to early adopt the new guidance on July 1, 2021 using the modified retrospective approach and expect to record a \$19 million increase to retained earnings and a reduction of \$27 million previously recorded in common stock as if there had been no equity component. Additionally, we also expect to record an increase to the convertible notes balance by approximately \$10 million. Interest expense recognized in future periods will be reduced as a result of accounting for the convertible debt instrument as a single liability measured at its amortized cost.

Income Taxes

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.

Other Business Acquisitions

In fiscal 2020 we paid an aggregate of \$8.9 million, plus an insignificant amount of future contingent consideration, for four business acquisitions. The goodwill recognized for these businesses are deductible for income tax purposes. These acquisitions were financed with available cash on hand.

In fiscal 2019 we paid an aggregate of \$18.3 million, plus up to \$6 million in future contingent consideration, which may be earned over a five-year period, for three business acquisitions. The majority of the goodwill recognized for these businesses are deductible for income tax purposes. These acquisitions were financed with cash on hand and borrowings under our credit facility.

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

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

3. BALANCE SHEET DETAILS

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

<u>Accounts receivable, net</u>	June 30,	
	2020	2021
Accounts receivable	\$ 287,488	\$ 315,926
Less allowance for doubtful accounts	(17,648)	(25,273)
Total	<u>\$ 269,840</u>	<u>\$ 290,653</u>

<u>Inventories</u>	June 30,	
	2020	2021
Raw materials	\$ 132,797	\$ 160,313
Work-in-process	50,023	59,594
Finished goods	58,406	74,301
Total	<u>\$ 241,226</u>	<u>\$ 294,208</u>

<u>Property and equipment, net</u>	Estimated Useful Lives	June 30,	
		2020	2021
Land	N/A	\$ 16,516	\$ 16,357
Buildings, civil works and improvements	5-40 years	57,709	57,555
Leasehold improvements	1-13 years	9,052	8,874
Equipment and tooling	3-10 years	128,657	129,735
Furniture and fixtures	3-10 years	3,166	3,275
Computer equipment	3-5 years	17,487	19,349
Computer software	3-10 years	18,217	23,090
Computer software implementation in process	N/A	11,817	11,102
Construction in process	N/A	3,598	4,011
Total		266,219	273,348
Less accumulated depreciation and amortization		(138,283)	(155,344)
Property and equipment, net		<u>\$ 127,936</u>	<u>\$ 118,004</u>

During fiscal 2019, 2020 and 2021, depreciation expense was approximately \$20.5 million, \$21.5 million and \$22.4 million, respectively.

4. GOODWILL AND INTANGIBLE ASSETS

The changes in the carrying amount of goodwill by segment for fiscal 2020 and 2021 are as follows (in thousands):

	Security Division	Healthcare Division	Optoelectronics and Manufacturing Division	Consolidated
Balance as of June 30, 2019	\$ 200,079	\$ 40,064	\$ 66,965	\$ 307,108
Goodwill acquired or adjusted during the period	3,973	—	1,033	5,006
Foreign currency translation adjustment	(425)	(81)	(981)	(1,487)
Balance as of June 30, 2020	\$ 203,627	\$ 39,983	\$ 67,017	\$ 310,627
Goodwill acquired or adjusted during the period	2,322	3,244	—	5,566
Foreign currency translation adjustment	477	357	3,277	4,111
Balance as of June 30, 2021	<u>\$ 206,426</u>	<u>\$ 43,584</u>	<u>\$ 70,294</u>	<u>\$ 320,304</u>

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

Intangible assets consisted of the following (amounts in thousands):

	Weighted Average Lives	June 30, 2020			June 30, 2021		
		Gross Carrying Value	Accumulated Amortization	Intangibles Net	Gross Carrying Value	Accumulated Amortization	Intangibles Net
Amortizable assets:							
Software development costs	8-9 years	\$ 41,332	\$ (16,295)	\$ 25,037	\$ 49,183	\$ (15,679)	\$ 33,504
Patents	19 years	9,962	(2,584)	7,378	8,753	(2,597)	6,156
Developed technology	10 years	55,719	(19,556)	36,163	60,665	(25,923)	34,742
Customer relationships/backlog	7 years	64,128	(32,110)	32,018	50,676	(26,588)	24,088
Total amortizable assets		171,141	(70,545)	100,596	169,277	(70,787)	98,490
Non-amortizable assets:							
In-process R&D		533	—	533	533	—	533
Trademarks		27,150	—	27,150	28,585	—	28,585
Total intangible assets		\$ 198,824	\$ (70,545)	\$ 128,279	\$ 198,395	\$ (70,787)	\$ 127,608

Amortization expense related to intangible assets was \$21.4 million, \$20.7 million and \$21.5 million for fiscal 2019, 2020 and 2021, respectively.

At June 30, 2021, the estimated future amortization expense was as follows (in thousands):

2022	\$ 16,594
2023	16,199
2024	15,658
2025	12,316
2026	8,390
Thereafter	29,333
Total	\$ 98,490

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. During fiscal 2019, 2020 and 2021, we capitalized software development costs in the amounts of \$2.7 million, \$11.9 million and \$12.9 million, respectively.

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

5. CONTRACT ASSETS AND LIABILITIES

The table below shows the balance of contract assets and liabilities as of June 30, 2020 and 2021, including the change between the periods. There were no substantial non-current contract assets for the periods presented.

Contract Assets (in thousands)

	<u>June 30, 2020</u>	<u>June 30, 2021</u>	<u>Change</u>	<u>% Change</u>
Unbilled revenue (included in accounts receivable, net)	\$ 43,011	\$ 40,853	\$ (2,158)	(5)%

Contract Liabilities (in thousands)

	<u>June 30, 2020</u>	<u>June 30, 2021</u>	<u>Change</u>	<u>% Change</u>
Advances from customers	\$ 28,155	\$ 38,463	\$ 10,308	37 %
Deferred revenue—current	32,863	32,689	(174)	(1)%
Deferred revenue—long-term	13,214	14,898	1,684	13 %

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 June 30, 2021, the aggregate amount of the transaction price allocated to remaining performance obligations was approximately \$251.5 million. We expect to recognize revenue on approximately 57% of the remaining performance obligations over the next 12 months, and the remainder is expected to be recognized thereafter. During the year ended June 30, 2021, we recognized revenue of \$58.6 million from contract liabilities existing as of July 1, 2020.

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

6. LEASES

The components of operating lease expense for the fiscal years ended June 30, 2020 and 2021 were as follows (in thousands):

	Year Ended June 30,	
	2020	2021
Operating lease cost	\$ 10,232	\$ 9,384
Variable lease cost	746	927
Short-term lease cost	943	907
	<u>\$ 11,921</u>	<u>\$ 11,218</u>

Supplemental balance sheet assets and liabilities related to operating leases were as follows (in thousands):

	Balance Sheet Category	June 30, 2020	June 30, 2021
Operating lease ROU assets, net	Other assets	\$ 27,936	\$ 23,439
Operating lease liabilities, current portion	Other accrued expenses and current liabilities	\$ 8,537	\$ 7,499
Operating lease liabilities, long-term	Other long-term liabilities	19,713	16,317
Total operating lease liabilities		<u>\$ 28,250</u>	<u>\$ 23,816</u>

Weighted average remaining lease term	4.1 years
Weighted average discount rate	4.1 %

Supplemental cash flow information related to operating leases for the year ended June 30, 2021 was as follows (in thousands):

	Year Ended June 30,	
	2020	2021
Cash paid for operating lease liabilities	\$ 7,664	\$ 9,884
ROU assets obtained in exchange for new lease obligations	3,718	4,212

Maturities of operating lease liabilities under ASC 842 (defined below) at June 30, 2021 were as follows (in thousands):

	June 30, 2021
Less than one year	\$ 8,291
1 – 2 years	5,944
2 – 3 years	4,828
3 – 4 years	3,001
4 – 5 years	2,233
Thereafter	1,944
	<u>26,241</u>
Less: Imputed interest	(2,425)
Total lease liabilities	<u>\$ 23,816</u>

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 year ended June 30, 2021, we incurred \$7.2 million for exit activities associated with an expired turnkey contract in Mexico. Such exit costs include \$2.8 million for employee terminations, \$1.1 million for facility closure and other exit costs, direct

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

transaction costs of \$2.7 million, and \$0.6 million for right-of-use asset impairment for a leased facility. We also incurred costs of \$1.6 million for other employee terminations and \$0.5 million for other facility closure costs for operational efficiency activities, \$0.3 million for acquisition-related activities, and \$0.5 million for certain legal charges, net of insurance reimbursements.

During fiscal 2020, we incurred \$0.4 million in costs for professional fees relating to acquisitions, \$4.0 million in employee termination costs as part of operational efficiency initiatives, and \$0.2 million in costs associated with the consolidation of facilities in our Security division. Additionally, legal fees and settlement costs resulted in a net recovery of \$3.6 million as a result of insurance reimbursements of certain legal costs. During the year ended June 30, 2020, we also impaired an intangible asset for IPR&D in the Security division due to a strategic shift in the direction of the project and abandoned a non-core product line in our Healthcare division which resulted in the write-off of assets, including intangible and fixed assets. As a result, \$5.5 million of assets, including intangible and fixed assets, were written off as we determined that these assets had no value and were permanently impaired. These impairment charges were included in impairment, restructuring and other charges in our consolidated statements of operations.

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

	2019				
	Security Division	Healthcare Division	Optoelectronics and Manufacturing Division	Corporate	Total
Acquisition-related costs	\$ —	\$ —	\$ 287	\$ 1,021	\$ 1,308
Employee termination costs	132	1,629	687	—	2,448
Facility closures/consolidation	—	1,918	84	—	2,002
Legal costs (recoveries), net	—	—	—	(1,931)	(1,931)
Total expensed	\$ 132	\$ 3,547	\$ 1,058	\$ (910)	\$ 3,827

	2020				
	Security Division	Healthcare Division	Optoelectronics and Manufacturing Division	Corporate	Total
Impairment charges	\$ 2,200	\$ 3,258	\$ —	\$ —	\$ 5,458
Acquisition-related costs	309	—	41	—	350
Employee termination costs	2,748	466	618	184	4,016
Facility closures/consolidation	231	—	—	—	231
Legal costs (recoveries), net	—	—	—	(3,572)	(3,572)
Total expensed	\$ 5,488	\$ 3,724	\$ 659	\$ (3,388)	\$ 6,483

	2021				
	Security Division	Healthcare Division	Optoelectronics and Manufacturing Division	Corporate	Total
Impairment charges	\$ 552	\$ —	\$ —	\$ —	\$ 552
Acquisition-related costs	249	27	—	—	276
Employee termination costs	4,130	—	315	—	4,445
Mexico transaction costs	2,691	—	—	—	2,691
Facility closures/consolidation	1,675	—	—	—	1,675
Legal costs (recoveries), net	—	—	—	465	465
Total expensed	\$ 9,297	\$ 27	\$ 315	\$ 465	\$ 10,104

OSI SYSTEMS, INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)
FOR THE THREE YEARS ENDED JUNE 30, 2021

The accrued liability for restructuring and other charges is included in other accrued expenses and current liabilities in the consolidated balance sheet. The changes in the accrued liability for restructuring and other charges for fiscal 2020 and 2021 were as follows (in thousands):

	Acquisition- Related Costs	Employee Termination Costs	Facility Closure / Consolidation Cost	Legal Costs and Settlements	Total
Balance as of June 30, 2019	\$ —	\$ 432	\$ —	\$ 6,331	\$ 6,763
Restructuring and other charges (benefit), net	350	4,016	231	(3,572)	1,025
Payments, adjustments and reimbursements, net	(350)	(3,903)	(30)	(877)	(5,160)
Balance as of June 30, 2020	\$ —	\$ 545	\$ 201	\$ 1,882	\$ 2,628
Restructuring and other charges, net	276	4,368	1,675	3,156	9,475
Payments, adjustments and reimbursements, net	(276)	(4,663)	(1,490)	(2,266)	(8,695)
Balance as of June 30, 2021	<u>\$ —</u>	<u>\$ 250</u>	<u>\$ 386</u>	<u>\$ 2,772</u>	<u>\$ 3,408</u>

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 June 30, 2021 (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 June 30, 2021 (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 agreement contains various representations and warranties, affirmative, negative and financial covenants and conditions of default. As of June 30, 2021, there were no borrowings outstanding under the revolving credit facility and \$63.2 million outstanding under the letters of credit sub facility. The amount available to borrow under the credit facility as of June 30, 2021 was \$471.8 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 June 30, 2021, we are in compliance with all financial 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).

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

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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 indenture provides that 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 irrevocably elected a combination settlement method to satisfy the conversion obligation, which provides for 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 2021, 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 fiscal year ended June 30, 2021 related to the Notes was \$13.4 million, which consisted of \$3.6 million of contractual interest expense, \$8.6 million of debt discount amortization and \$1.2 million of amortization of debt issuance costs. For fiscal year ended June 30, 2020, the total interest expense was \$13.0 million, which consisted of \$3.6 million of contractual interest expense, \$8.2 million of debt discount amortization and \$1.2 million of amortization of debt issuance costs. For fiscal year ended June 30, 2019, the total interest expense was \$12.6 million, which consisted of \$3.6 million of contractual interest expense, \$7.8 million of debt discount amortization and \$1.2 million of amortization of debt issuance costs. As of June 30, 2020 and 2021, the unamortized debt discount was \$19.1 million and \$10.5 million, respectively, which was being amortized over the remaining contractual term to maturity of the Notes using an effective interest rate of 4.50%. The unamortized debt issuance cost of \$2.5 million and \$1.4 million as of June 30, 2020 and 2021, 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 June 30, 2021, \$65.7 million was outstanding under these letter-of-credit facilities. As of June 30, 2021, the total amount available under these credit facilities was \$8.8 million.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

Long-term debt consisted of the following at June 30, 2020 and 2021 (in thousands):

	2020	2021
1.25% convertible notes due 2022:		
Principal amount	\$ 287,500	\$ 287,500
Unamortized discount	(19,075)	(10,494)
Unamortized debt issuance costs	(2,547)	(1,372)
	<u>265,878</u>	<u>275,634</u>
Other long-term debt	2,120	1,633
	<u>267,998</u>	<u>277,267</u>
Less current portion of long-term debt	(926)	(846)
Long-term portion of debt	<u>\$ 267,072</u>	<u>\$ 276,421</u>

Fiscal year principal payments of long-term debt as of June 30, 2021 are as follows (in thousands):

2022	\$ 846
2023	276,110
2024	241
2025	70
2026 and thereafter	—
Total	<u>\$ 277,267</u>

9. STOCKHOLDERS' EQUITY

Stock-based Compensation

As of June 30, 2021, we maintained the Amended and Restated 2012 Incentive Award Plan (the “2012 Plan”) and the Amended and Restated 2006 Equity Participation Plan (the “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):

	2019	2020	2021
Cost of goods sold	\$ 732	\$ 708	\$ 760
Selling, general and administrative	23,876	22,546	25,457
Research and development	643	563	554
Stock-based compensation expense	<u>\$ 25,251</u>	<u>\$ 23,817</u>	<u>\$ 26,771</u>

As of June 30, 2021, total unrecognized compensation cost related to share-based compensation grants under the OSI Plans were estimated at \$0.5 million for stock options and \$13.9 million for restricted stock units (“RSUs”). We expect to recognize these costs over a weighted-average period of 1.9 years with respect to the stock options and 2.1 years for grants of RSUs.

OSI Plans

Awards are granted in the form of incentive options, nonqualified options, restricted stock awards, stock appreciation rights, RSUs, performance shares and stock bonuses, amongst other forms of equity, to qualified employees, directors and consultants.

Under the OSI Plans, the exercise price of nonqualified options and incentive stock options may not be less than the fair market value of our Common Stock on the date of grant. The exercise price of nonqualified options and incentive stock options granted to individuals who own more than 10% of our voting stock may not be less than 110% of the fair market value of our Common Stock on the date of grant. Stock options granted under the OSI Plans typically vest over three years based on continued service. Restricted stock

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and RSUs typically vest over three to four years based on continued service. Certain restricted stock awards granted to senior management vest based on the achievement of pre-established performance criteria.

Stock Option Fair Value Estimation Assumptions. We estimate the fair value of our stock options at the date of grant using the Black-Scholes option-pricing valuation model. Our valuation model is affected by our stock price as well as weighted average assumptions for a number of subjective variables described below.

Expected Dividend. Expected dividend is based on historical patterns and our anticipated dividend payments over the expected holding period.

Risk-Free Interest Rate. The risk-free interest rate for stock options is based on U.S. Treasuries for a maturity matching the expected holding period.

Expected Volatility. Expected volatility is based on our historical share price volatility matching the expected holding period. No single method of estimating volatility is proper under all circumstances and to the extent that a company can derive implied volatility based on the trading of its financial instruments on a public market, it may be appropriate to use both implied and historical volatility in its assumptions. We have certain financial instruments that are publicly traded from which we can derive the implied volatility. Therefore, we use implied and historical volatility for valuing our stock options. We believe that implied and historical volatility is a better indicator of expected volatility because it is generally reflective of both historical volatility and expectations of how future volatility will differ from historical volatility.

Expected Holding Period. We use historical stock option exercise data to estimate the expected holding period.

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Changes in assumptions can materially impact the estimated fair value of stock options. The weighted average assumptions used in the valuation model are presented in the table below.

	2019	2020	2021
Expected dividend	—	—	—
Risk-free interest rate	2.6 %	1.6 %	0.4 %
Expected volatility	28.0 %	26.0 %	26.0 %
Expected holding period (in years)	4.5	4.5	4.5

The following summarizes stock option activity for fiscal years 2019, 2020 and 2021:

	Number of Options	Weighted- Average Exercise Price	Weighted-Average Remaining Contractual Term	Aggregate Intrinsic Value (in thousands)
Outstanding at June 30, 2018	677,525	32.80		
Granted	19,259	73.37		
Exercised	(169,799)	32.11		
Expired or forfeited	(11,101)	70.50		
Outstanding at June 30, 2019	515,884	\$ 33.74		
Granted	13,263	101.31		
Exercised	(201,150)	20.48		
Expired or forfeited	(1,693)	81.79		
Outstanding at June 30, 2020	326,304	\$ 44.41		
Granted	22,171	82.17		
Exercised	(88,657)	35.19		
Expired or forfeited	(4,598)	80.46		
Outstanding at June 30, 2021	255,220	\$ 50.24	2.5 years	\$ 13,118
Exercisable at June 30, 2021	221,090	\$ 44.80	1.5 years	\$ 12,567

The per-share weighted-average grant-date fair value of stock options granted under the OSI Plans was \$20.45, \$24.88 and \$18.37 for fiscal 2019, 2020 and 2021, respectively. The total intrinsic value of options exercised during fiscal 2021 was \$3.9 million.

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

Restricted Stock Units—A summary of RSU activity for the periods indicated was as follows:

	Shares	Weighted-Average Fair Value
Nonvested at June 30, 2018	526,377	\$ 71.56
Granted	375,580	74.40
Vested	(364,410)	70.92
Forfeited	(16,407)	74.13
Nonvested at June 30, 2019	521,140	\$ 73.97
Granted	308,431	87.88
Vested	(390,613)	68.63
Forfeited	(15,368)	83.36
Nonvested at June 30, 2020	423,590	\$ 88.68
Granted	339,311	80.40
Vested	(313,892)	86.12
Forfeited	(13,084)	85.78
Nonvested at June 30, 2021	435,925	\$ 84.16

The per-share weighted average grant-date fair value of RSUs granted under the OSI Plans was \$74.40, \$87.88, and \$80.40 for fiscal 2019, 2020 and 2021, respectively. The total fair value of shares vested during fiscal 2019, 2020 and 2021 was \$25.8 million, \$26.8 million, and \$27.0 million, respectively.

In December 2020, our shareholders authorized an increase of 1.65 million shares for the 2012 Plan resulting in a maximum pool of 7.1 million shares. As of June 30, 2021, there were approximately 2.1 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 97,514, 81,621, and 136,242 performance-based awards during fiscal 2019, 2020 and 2021, 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 400% of the original number of shares or units awarded.

Employee Stock Purchase Plan

We have an employee stock purchase plan under which eligible employees may purchase a limited number of shares of Common Stock at a discount of up to 15% of the market value of such stock at pre-determined, plan-defined dates. During the three years ended June 30, 2019, 2020 and 2021, employees purchased 70,857, 69,399, and 63,499 shares, respectively. As of June 30, 2021, there were 537,935 shares of our Common Stock available for issuance under the plan.

Stock Repurchase Program

During fiscal 2019, 2020 and 2021, we repurchased 288,316 shares, 562,707 shares and 452,005 shares, respectively, of Common Stock under our then current programs.

In April 2020, the Board of Directors authorized a new 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. 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 as a reduction in the number of shares of Common Stock issued and outstanding in our consolidated financial statements. As of June 30, 2021, 2,547,995 shares were available for repurchase under the current program.

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

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. INCOME TAXES

The following is a geographical breakdown of income before the provision for income taxes (in thousands):

	2019	2020	2021
Pre-tax income:			
United States	\$ 6,575	\$ 41,025	\$ 34,323
Foreign	79,589	45,097	64,317
Total pre-tax income	<u>\$ 86,164</u>	<u>\$ 86,122</u>	<u>\$ 98,640</u>

Our provision (benefit) for income taxes consists of the following (in thousands):

	2019	2020	2021
Current:			
Federal	\$ 541	\$ 2,661	\$ 4,407
State	883	577	1,190
Foreign	28,480	8,063	18,562
Total current provision	29,904	11,301	24,159
Deferred:			
Federal	\$ (1,697)	\$ 2,882	\$ 679
State	1,214	45	464
Foreign	(8,053)	(3,358)	(711)
Total deferred provision (benefit)	(8,536)	(431)	432
Total provision	<u>\$ 21,368</u>	<u>\$ 10,870</u>	<u>\$ 24,591</u>

As of June 30, 2020 and 2021, our liability for uncertain tax positions was \$6.0 million and \$10.0 million, respectively. The amount of unrecognized tax benefits that, if recognized, would affect the effective tax rate was \$9.4 million.

We recognize potential interest and penalties related to income tax matters in income tax expense. As of June 30, 2021, we had accrued \$1.4 million for interest and penalties. Our uncertain tax positions are related to tax years that remain subject to examination by the relevant tax authorities. These include fiscal years after 2017 for federal purposes, fiscal years after 2016 for state purposes and fiscal years after 2009 for various foreign jurisdictions. Facts and circumstances could arise that could cause us to reduce the liability for unrecognized tax benefits, including, but not limited to, settlement of income tax positions or expiration of statutes of limitation. Since the ultimate resolution of uncertain tax positions depends on many factors and assumptions, we are not able to estimate the range of potential changes in the liability for unrecognized tax benefits or the timing of such changes.

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

A summary of activity of unrecognized tax benefits for fiscal 2020 and 2021 is as follows (in thousands).

Balance at June 30, 2019	\$ 11,386
Additions on tax positions for the current year	1,764
Additions on tax positions from prior years	451
Reduction in tax positions from prior year	(291)
Balance at June 30, 2020	\$ 13,310
Additions on tax positions for the current year	5,937
Additions on tax positions from prior years	678
Reduction in tax positions from prior year	(248)
Balance at June 30, 2021	<u>\$ 19,677</u>

Deferred income tax assets (liabilities) consisted of the following (in thousands):

	June 30,	
	2020	2021
Deferred income tax assets:		
Tax credit carryforwards	\$ 15,277	\$ 16,767
Net operating loss carryforwards	4,241	3,745
Customer advances	2,725	2,819
Allowance for doubtful accounts	2,927	5,266
Inventory reserve	11,999	10,391
Inventory capitalization	2,762	489
Accrued liabilities	4,879	4,466
Operating lease liabilities	7,243	10,522
Stock and deferred compensation	9,911	12,323
Other assets	2,178	2,685
Total deferred income tax assets	64,142	69,473
Valuation allowance	(17,371)	(16,177)
Net deferred income tax assets	46,771	53,296
Deferred income tax liabilities:		
Depreciation	(1,459)	(2,137)
Amortization of intangible assets	(27,907)	(31,779)
Withholding tax on unrepatriated foreign earnings	(5,114)	(6,851)
Operating lease ROU assets	(7,295)	(10,355)
State transition tax	(1,754)	(1,754)
Convertible debt	(4,432)	(2,384)
Prepaid expenses	(1,399)	(929)
Other liabilities	(143)	(107)
Total deferred income tax liabilities	(49,503)	(56,296)
Net deferred income tax liability	<u>\$ (2,732)</u>	<u>\$ (3,000)</u>

The components of the net deferred income tax liability are classified in the consolidated balance sheets as follows (in thousands):

	2020	2021
Long term deferred income tax asset, included in other assets	\$ 3,114	\$ 4,157
Long term deferred income tax liability	(5,846)	(7,157)
Net deferred income tax liability	<u>\$ (2,732)</u>	<u>\$ (3,000)</u>

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

The components of current taxes receivable and payable and prepaid taxes are classified in the consolidated balance sheets as follows (in thousands):

	2020	2021
Current taxes receivable and prepaid taxes, included in prepaid expenses and other current assets	\$ 15,614	\$ 10,383
Current taxes payable, included in other accrued expenses and current liabilities	(4,086)	(4,377)
Net tax receivable	<u>\$ 11,528</u>	<u>\$ 6,006</u>

As of June 30, 2021, we had state and foreign net operating loss carryforwards of approximately \$25.7 million and \$8.9 million, respectively. As of June 30, 2021, we had federal and state tax credit carryforwards of approximately \$10.4 million and \$8.9 million, respectively. Our credit carryforwards will begin to expire in the tax year ending June 30, 2034.

We have established valuation allowances that relate to the net operating loss of certain subsidiaries, capital losses, and tax credits. During the year ended June 30, 2021, we recorded a net aggregated decrease of \$1.2 million to these valuation allowances. We review the adequacy of individual valuation allowances and release such allowances when it is determined that it is more likely than not that the related benefits will be realized.

We recognized all excess tax benefits and tax deficiencies as income tax expense or benefit in the current year. An income tax expense of approximately \$1.4 million and \$4.2 million was recognized in fiscal 2020 and 2021, respectively.

The consolidated effective income tax rate differs from the federal statutory income tax rate due primarily to the following:

	2019	June 30, 2020	2021
Provision for income taxes at federal statutory rate	21.0 %	21.0 %	21.0 %
Research and development tax credits	(1.6)	(1.6)	(1.7)
Foreign income subject to tax at other than federal statutory rate	2.9	(0.8)	0.6
Stock compensation	(3.2)	(6.7)	(.9)
Officers' compensation	3.5	4.4	5.8
Change in valuation allowance	(1.8)	(1.3)	(5.9)
Unrecognized tax expense	0.1	1.2	4.2
Tax on foreign currency gains and losses	0.2	2.1	(0.2)
State tax expense	1.6	1.1	1.2
U.S. tax on foreign earnings	1.0	(2.1)	(1.8)
Changes in prior year estimates	—	(6.4)	—
Global intangible low-taxed income, net of foreign tax credits	1.0	1.8	0.5
Foreign Derived Intangible Income Benefit	(0.4)	(0.6)	(1.3)
Withholding tax on foreign earnings	—	—	3.4
Other	0.5	0.5	—
Effective income tax rate	<u>24.8 %</u>	<u>12.6 %</u>	<u>24.9 %</u>

The provision for income taxes consists of provisions for federal, state, and foreign income taxes. We operate in an international environment with significant operations in various locations outside the U.S. Accordingly, the consolidated income tax rate is a composite rate reflecting the earnings in the various locations and the applicable rates.

11. 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 \$30.2 million as of June 30, 2021.

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

We account for such contingent payments for acquisitions which occurred through the end of fiscal year 2009 as additions to the purchase price of the acquired business. We made contingent payments relating to such acquisitions of \$1.6 million and \$1.0 million, respectively, during the fiscal years ended June 30, 2020 and 2021, respectively.

For acquisitions completed after fiscal 2009, pursuant to ASC 805, the estimated fair value of these obligations is recorded as a liability at the time of the acquisition with subsequent revisions recorded in Selling, general and administrative expense in the consolidated financial statements. The estimated fair value measurements of contingent 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 June 30, 2021 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
Additions	7,304
Change in fair value	(1,740)
Payments on contingent earn-out obligations	—
Ending fair value, June 30, 2021	<u>\$ 19,431</u>

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 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 a breach 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 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 June 30, 2021.

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

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

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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.

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. The derivative actions have been dismissed and an appeal is pending. 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. The *Arkansas Teacher Retirement System* consolidated action is in its early discovery stage. 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.

12. RELATED-PARTY TRANSACTIONS

In 1994, we, together with an unrelated company, formed ECIL-Rapiscan Security Products Limited, a joint venture organized under the laws of India. We own a 36% interest in the joint venture, our Chairman and Chief Executive Officer owns a 10.5% interest, and one of our Executive Vice Presidents owns a 4.5% ownership interest. Our initial investment in the joint venture was approximately \$0.1 million. For each of the years ended June 30, 2019, 2020 and 2021 our equity earnings in the joint venture were less than \$0.1 million. We, our Chairman and Chief Executive Officer and our Executive Vice President collectively control less than 50% of the board of directors voting power in the joint venture. As a result, we account for the investment under the equity method of accounting. The joint venture was formed for the purpose of the manufacture, assembly, service and testing of security and inspection systems and other products. Some of our subsidiaries are suppliers to the joint venture partner, which in turn manufactures and sells the resulting products. Sales to the joint venture partner for fiscal 2019, 2020 and 2021 were approximately \$4.0 million, \$2.3 million and \$2.4 million, respectively. Receivables from the joint venture were \$0.3 million and \$0.5 million as of June 30, 2020 and 2021, respectively.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

13. EMPLOYEE BENEFIT PLANS

Employee Retirement Savings Plans

We have various qualified employee retirement savings plans. Participants can contribute certain amounts to the plans and we match a certain portion of employee contributions. We contributed approximately \$6.4 million, \$6.5 million and \$6.7 million to the plans for the fiscal years ended June 30, 2019, 2020 and 2021, respectively.

Deferred Compensation Plan

We have a deferred compensation plan, which meets the requirements for deferred compensation under Section 409A of the Internal Revenue Code. The plan provides that selected employees are eligible to defer up to 80% of their salaries and up to 100% of their bonuses. We may also make employer contributions to participant accounts in certain circumstances. The benefits under this plan are unsecured. Participants are generally eligible to receive payment of their vested benefit at the end of their elected deferral period or after termination of their employment for any reason or at a later date to comply with the restrictions of Section 409A. Discretionary company contributions and the related earnings are subject to a vesting schedule dependent upon years of service to us and, also, vest completely upon the participant's disability or death while employed by us or immediately prior to a change of control. We made contributions of \$0.5 million for each of fiscal year 2019, 2020 and 2021. As of June 30, 2021, we held assets of \$32.8 million and liabilities of \$32.3 million related to this plan. Assets related to this plan are included in other assets and liabilities related to this plan are included in other long-term liabilities in the consolidated balance sheets. The plan liabilities include accrued employer contributions not yet funded to the plan.

Employee Pension Plans

We sponsor a number of qualified and nonqualified pension plans for our employees at certain locations. In accordance with accounting standards for employee pension and postretirement benefits, we fully recognize the overfunded or underfunded status of each of our defined benefit plans as an asset or liability in the consolidated balance sheets. The asset or liability equals the difference between the fair value of the plans' assets and their benefit obligations. The liabilities associated with underfunded plans are classified as noncurrent, except to the extent the fair value of the plans' assets is less than the plans' estimated benefit payments over the next 12 months. We measure our pension and postretirement benefit plans' assets and benefit obligations as of June 30.

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

The following provides a reconciliation of the changes in the plans' benefit obligations and fair value of assets for fiscal years 2020 and 2021, and a statement of the funded status as of June 30, 2020 and 2021 (in thousands):

	2020	2021
Change in Benefit Obligation		
Benefit obligation at beginning of year	\$ 14,059	\$ 16,225
Translation adjustment	(155)	700
Interest costs	442	477
Amendment	1,260	1,272
Actuarial (gain) loss	770	(45)
Benefits paid	(151)	(195)
Benefit obligation at end of year	16,225	18,434
Change in Plan Assets		
Fair value of plan assets at beginning of year	5,781	5,358
Translation adjustment	(156)	710
Actual return on plan assets	(160)	1,090
Benefits paid	(107)	(148)
Fair value of plan assets at end of year	5,358	7,010
Funded status and net amount recognized	<u>\$ (10,867)</u>	<u>\$ (11,424)</u>
Amount recognized in consolidated balance sheets consists of:		
Investments	\$ 226	\$ 1,503
Accrued pension liability	(11,093)	(12,927)
Accumulated other comprehensive income	3,424	4,319

One of our defined benefit pension plans is considered a nonqualified plan, therefore we have funded a separate rabbi trust which comprises insurance company contracts with fair values of \$10.7 million and \$14.3 million as of June 30, 2020 and 2021, respectively. These amounts are not included in the fair value of plan assets in the table above.

The following table provides the net periodic benefit costs for the fiscal years ended June 30, (in thousands):

	2019	2020	2021
Net Periodic Benefit Costs			
Interest costs	\$ 457	\$ 442	\$ 477
Service costs	223	—	—
Expected return on plan assets	(270)	(251)	(242)
Amortization of prior service costs	56	(61)	668
Recognized actuarial loss	103	34	75
Net periodic benefit cost	<u>\$ 569</u>	<u>\$ 164</u>	<u>\$ 978</u>

Plan Assumptions

	2020	2021
Weighted average assumptions at year-end:		
Discount rate	2.7 %	2.6 %
Expected return on plan assets	4.2 %	4.2 %
Rate of compensation increase	— %	— %

The long-term return on assets has been derived from the weighted average of assumed returns on each of the major asset categories. The weighted average is based on the actual proportion of each major asset class held, rather than a benchmark portfolio of assets. The expected returns for each major asset class have been derived from a combination of both historical market returns and

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

current market data as well as the views of a range of investment managers. There is no assumed rate of compensation increase as most of the plan participants are retirees or no longer employed by OSI.

Plan Assets and Investment Policy

	Fiscal year ended June 30, 2020		Fiscal year ended June 30, 2021	
	Proportion of Fair Value	Expected Rate of Return	Proportion of Fair Value	Expected Rate of Return
Equity securities	80 %	5.0 %	83 %	4.9 %
Debt securities	19 %	1.0 %	16 %	0.8 %
Cash	1 %	0.5 %	1 %	0.4 %
Combined	<u>100 %</u>	<u>4.2 %</u>	<u>100 %</u>	<u>4.2 %</u>

The defined benefit plans' assets are invested in a range of pooled investment funds that provide access to a diverse range of asset classes. The investment objective is to maximize the investment return over the long term without exposing the fund to an unnecessary level of risk. Within this objective, it is recognized that benefits will be secured by the purchase of annuities at the time of employee retirement.

The benchmark is to hold assets in both equity and debt securities. The proportion in each investment class is not mandated and is allowed to fluctuate with market movements. The equity holdings are maintained in balanced funds under the control of investment managers.

Day-to-day equities selection decisions are delegated to investment managers, although these are monitored against performance and risk targets. Due to the nature of the pooled funds, there are no significant holdings in any single company (greater than 5% of the total assets). The investment strategy is reviewed on a regular basis, based on the results of third-party liability studies.

Projected Benefit Payments

The following table reflects estimated benefits payments, based upon the same assumptions used to measure the benefit obligation and net pension cost, as of June 30, 2021 (in thousands):

	<u>Pension Benefits</u>
July 1, 2021 to June 30, 2022	198
July 1, 2022 to June 30, 2023	217
July 1, 2023 to June 30, 2024	5,862
July 1, 2024 to June 30, 2025	1,411
July 1, 2025 to June 30, 2026	1,897
July 1, 2026 to June 30, 2031	6,321

Company Contribution

As of June 30, 2021, our weighted average contribution rate is under 1% of pensionable salaries.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

14. 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, Summary of Significant Accounting Policies.

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

	2019					
	Security Division	Healthcare Division	Optoelectronics and Manufacturing Division	Corporate	Eliminations	Consolidated
Revenues:						
External customer revenue	\$ 747,550	\$ 188,477	\$ 246,088	\$ —	\$ —	\$ 1,182,115
Revenue between product segments	—	—	42,542	—	(42,542)	—
Total revenues	\$ 747,550	\$ 188,477	\$ 288,630	\$ —	(42,542)	\$ 1,182,115
Income (loss) from operations	\$ 97,426	\$ 12,277	\$ 29,519	\$ (30,598)	\$ (850)	\$ 107,774
Segments assets	\$ 793,810	\$ 157,639	\$ 237,851	\$ 79,498	\$ (3,934)	\$ 1,264,864
Capital expenditures	\$ 15,830	\$ 1,372	\$ 4,760	\$ 5,450	\$ —	\$ 27,412
Depreciation and amortization	\$ 39,788	\$ 5,426	\$ 9,269	\$ 1,751	\$ —	\$ 56,234
	2020					
	Security Division	Healthcare Division	Optoelectronics and Manufacturing Division	Corporate	Eliminations	Consolidated
Revenues:						
External customer revenue	\$ 742,043	\$ 185,322	\$ 238,679	\$ —	\$ —	\$ 1,166,044
Revenue between product segments	—	—	45,149	—	(45,149)	—
Total revenues	\$ 742,043	\$ 185,322	\$ 283,828	\$ —	(45,149)	\$ 1,166,044
Income (loss) from operations	\$ 90,063	\$ 15,766	\$ 30,566	\$ (31,630)	\$ 122	\$ 104,887
Segments assets	\$ 758,054	\$ 208,857	\$ 232,408	\$ 109,178	\$ (39,956)	\$ 1,268,541
Capital expenditures	\$ 8,648	\$ 1,404	\$ 6,291	\$ 4,045	\$ —	\$ 20,388
Depreciation and amortization	\$ 34,907	\$ 4,390	\$ 8,785	\$ 1,676	\$ —	\$ 49,758
	2021					
	Security Division	Healthcare Division	Optoelectronics and Manufacturing Division	Corporate	Eliminations	Consolidated
Revenues:						
External customer revenue	\$ 633,340	\$ 212,315	\$ 301,247	\$ —	\$ —	\$ 1,146,902
Revenue between product segments	—	—	48,640	—	(48,640)	—
Total revenues	\$ 633,340	\$ 212,315	\$ 349,887	\$ —	(48,640)	\$ 1,146,902
Income (loss) from operations	\$ 85,515	\$ 31,563	\$ 38,465	\$ (39,769)	\$ (403)	\$ 115,371
Segments assets	\$ 798,192	\$ 220,411	\$ 282,039	\$ 121,293	\$ (37,568)	\$ 1,384,367
Capital expenditures	\$ 3,290	\$ 2,144	\$ 6,714	\$ 3,612	\$ —	\$ 15,760
Depreciation and amortization	\$ 26,572	\$ 5,364	\$ 9,325	\$ 2,594	\$ —	\$ 43,855

OSI SYSTEMS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

FOR THE THREE YEARS ENDED JUNE 30, 2021

The following tables present the revenues and identifiable assets by geographical area (in thousands):

Geographic region:	2019				
	External revenues	Intersegment revenues	Total Consolidated	Long-lived tangible assets	Long-lived assets
United States	\$ 565,316	\$ 10,107	\$ 575,423	\$ 117,414	\$ 476,314
Mexico	71,225	—	71,225	436	436
Other Americas	45,804	—	45,804	3,178	27,039
Total Americas	682,345	10,107	692,452	121,028	503,789
United Kingdom	292,297	214	292,511	30,282	80,896
Other Europe, Middle East and Africa	30,484	—	30,484	8,833	12,237
Total EMEA	322,781	214	322,995	39,115	93,133
Asia-Pacific	176,989	32,221	209,210	19,763	23,046
Eliminations	—	(42,542)	(42,542)	N/A	N/A
Total	\$ 1,182,115	\$ —	\$ 1,182,115	\$ 179,906	\$ 619,968

Geographic region:	2020				
	External revenues	Intersegment revenues	Total Consolidated	Long-lived tangible assets	Long-lived assets
United States	\$ 571,134	\$ 16,515	\$ 587,649	\$ 118,322	\$ 475,856
Mexico	66,626	—	66,626	974	974
Other Americas	45,896	—	45,896	8,539	29,551
Total Americas	683,656	16,515	700,171	127,835	506,381
United Kingdom	268,940	529	269,469	21,823	75,382
Other Europe, Middle East and Africa	46,099	—	46,099	7,252	10,611
Total EMEA	315,039	529	315,568	29,075	85,993
Asia-Pacific	167,349	28,105	195,454	23,972	27,414
Eliminations	—	(45,149)	(45,149)	N/A	N/A
Total	\$ 1,166,044	\$ —	\$ 1,166,044	\$ 180,882	\$ 619,788

Geographic region:	2021				
	External revenues	Intersegment revenues	Total Consolidated	Long-lived tangible assets	Long-lived assets
United States	\$ 589,579	\$ 17,498	\$ 607,077	\$ 126,100	\$ 493,423
Mexico	10,583	—	10,583	2,379	2,379
Other Americas	66,732	—	66,732	8,055	29,960
Total Americas	666,894	17,498	684,392	136,534	525,762
United Kingdom	221,423	874	222,297	25,183	80,348
Other Europe, Middle East and Africa	29,879	—	29,879	8,389	8,389
Total EMEA	251,302	874	252,176	33,572	88,737
Asia-Pacific	228,706	30,268	258,974	29,346	32,865
Eliminations	—	(48,640)	(48,640)	N/A	N/A
Total	\$ 1,146,902	\$ —	\$ 1,146,902	\$ 199,452	\$ 647,364

Pursuant to Accounting Standards Codification 280 “Segment Reporting,” external revenues are attributed to individual countries based upon the location of our selling entity.

* * * * *

SUPPLEMENTARY DATA
UNAUDITED QUARTERLY RESULTS

The following tables present unaudited quarterly financial information for the four quarters ended June 30, 2020 and 2021 (in thousands, except per share data):

	Quarter Ended			
	September 30, 2019	December 31, 2019	March 31, 2020	June 30, 2020
	(Unaudited)			
Revenues	\$ 290,852	\$ 305,342	\$ 292,883	\$ 276,967
Costs of goods sold	191,641	194,569	183,776	175,419
Gross profit	99,211	110,773	109,107	101,548
Operating expenses:				
Selling, general and administrative	62,177	63,902	65,576	60,306
Research and development	14,246	14,881	15,358	12,823
Impairment, restructuring and other charges (benefit), net	(2,099)	(929)	4,548	4,963
Total operating expenses	74,324	77,854	85,482	78,092
Income from operations	24,887	32,919	23,625	23,456
Interest and other expense, net	(4,736)	(4,844)	(4,706)	(4,479)
Income before income taxes	20,151	28,075	18,919	18,977
Provision for income taxes	592	(7,089)	639	(5,012)
Net income	\$ 20,743	\$ 20,986	\$ 19,558	\$ 13,965
Basic earnings per common share	\$ 1.14	\$ 1.15	\$ 1.08	\$ 0.78
Diluted earnings per common share	\$ 1.10	\$ 1.12	\$ 1.06	\$ 0.76

	Quarter Ended			
	September 30, 2020	December 31, 2020	March 31, 2021	June 30, 2021
	(Unaudited)			
Revenues	\$ 254,908	\$ 276,009	\$ 283,787	\$ 332,198
Costs of goods sold	159,157	173,928	179,768	214,131
Gross profit	95,751	102,081	104,019	118,067
Operating expenses:				
Selling, general and administrative	58,617	56,101	57,906	68,123
Research and development	12,082	13,784	13,932	13,898
Impairment, restructuring and other charges (benefit), net	8,359	(162)	(285)	2,192
Total operating expenses	79,058	69,723	71,553	84,213
Income from operations	16,693	32,358	32,466	33,854
Interest and other expense, net	(4,189)	(4,233)	(4,167)	(4,142)
Income before income taxes	12,504	28,125	28,299	29,712
Provision for income taxes	(3,160)	(8,087)	(9,526)	(3,818)
Net income	\$ 9,344	\$ 20,038	\$ 18,773	\$ 25,894
Basic earnings per common share	\$ 0.52	\$ 1.12	\$ 1.04	\$ 1.44
Diluted earnings per common share	\$ 0.51	\$ 1.10	\$ 1.03	\$ 1.40

INDEX TO EXHIBITS

No.	EXHIBIT DESCRIPTION
3.1	Certificate of Incorporation of OSI Systems, Inc. (1)
3.2	Bylaws of OSI Systems, Inc. (1)
4.1	Form of Common Stock Certificate (1)
4.2	Indenture (including the form of Note) related to the 1.25% Convertible Senior Notes due 2022, dated as of February 22, 2017, between OSI Systems, Inc. and Branch Banking and Trust Company, as trustee (14)
4.3	Form of 1.25% Convertible Senior Note due 2022 (included in Exhibit 4.2) (14)
4.4*	Description of Capital Stock
10.1†	Amended and Restated OSI Systems, Inc. Deferred Compensation Plan (2)
10.2†	OSI Systems, Inc. Nonqualified Defined Benefit Plan (3)
10.3†	Amended and Restated OSI Systems, Inc. 2008 Employee Stock Purchase Plan (4)
10.4†	First Amendment to Amended and Restated OSI Systems, Inc. 2008 Employee Stock Purchase Plan (17)
10.5†	Form of Indemnification Agreement for Directors and Executive Officers of OSI Systems, Inc. (5)
10.6	Sixth Amendment to Credit Agreement dated April 23, 2019 between Wells Fargo Bank, N.A. and OSI Systems, Inc. (15)
10.7†	Amended and Restated 2006 Equity Participation Plan of OSI Systems, Inc. (6)
10.8†	Employment Agreement effective as of January 1, 2012 between Deepak Chopra and OSI Systems, Inc. (7)
10.9†	Amendment to Employment Agreement effective as of July 1, 2015 between Deepak Chopra and OSI Systems, Inc. (12)
10.10†	Second Amendment to Employment Agreement effective as of December 31, 2017 by and between Deepak Chopra and OSI Systems, Inc. (8)
10.11†	Employment Agreement effective as of January 1, 2012 between Alan Edrick and OSI Systems, Inc. (7)
10.12†	Amendment to Employment Agreement effective as of July 1, 2015 between Alan Edrick and OSI Systems, Inc. (12)
10.13†	Employment Agreement effective as of January 1, 2012 between Ajay Mehra and OSI Systems, Inc. (7)
10.14†	Amendment to Employment Agreement effective as of May 1, 2015 between Ajay Mehra and OSI Systems, Inc. (13)
10.15†	Second Amendment to Employment Agreement effective April 29, 2019 between Ajay Mehra and OSI Systems, Inc. (18)
10.16†	Employment Agreement effective as of January 1, 2012 between Victor Sze and OSI Systems, Inc. (7)
10.17†	Amendment to Employment Agreement effective as of July 1, 2015 between Victor Sze and OSI Systems, Inc. (12)
10.18†	Second Amendment to Employment Agreement effective April 29, 2019 between Victor Sze and OSI Systems, Inc. (18)
10.19†	Offer Letter dated July 3, 2017 between Malcolm Maginnis and OSI Systems, Inc. (16)
10.20†	Amended and Restated Retirement Benefit Award Agreement effective as of December 31, 2017 by and between Deepak Chopra and OSI Systems, Inc. (8)
10.21†	First Amendment to Amended and Restated Retirement Benefit Award Agreement effective as of June 19, 2020 by and between Deepak Chopra and OSI Systems, Inc. (19)
10.22†	Second Amendment to Amended and Restated Retirement Benefit Award Agreement effective as of August 19, 2020 by and between Deepak Chopra and OSI Systems, Inc. (19)
10.23†	Amended and Restated OSI Systems, Inc. 2012 Incentive Award Plan (9)
10.24†	Form of Restricted Stock Award Agreement (10)
10.25†	Form of Restricted Stock Unit Award Agreement (10)
10.26†	Form of Stock Option Agreement (10)
14.1	OSI Systems, Inc. Code of Ethics and Conduct effective May 23, 2016 (11)
21.1*	Subsidiaries of the Company
23.1*	Consent of Independent Registered Public Accounting Firm
24.1*	Power of Attorney (included on the signature page of this Form 10-K)
31.1*	Certification Pursuant to Section 302
31.2*	Certification Pursuant to Section 302
32.1*	Certification Pursuant to Section 906
32.2*	Certification Pursuant to Section 906
101.1	The following financial information from the Registrant's Annual Report on Form 10-K for the year ended June 30, 2021 formatted in XBRL (eXtensible Business Reporting Language) as follows: (i) the consolidated balance sheets (ii) the consolidated statements of operations (iii) the consolidated statements of comprehensive income (iv) the consolidated statements of stockholders' equity (v) the consolidated statements of cash flows (vi) the notes to the consolidated financial statements, tagged in summary and detail
104	Cover Page Interactive Data File (formatted as Inline XBRL with applicable taxonomy extension information contained in Exhibits 101)

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- † Denotes a management contract or compensatory plan or arrangement.
- (1) Previously filed with our Current Report on Form 8-K filed on March 8, 2010.
 - (2) Previously filed with our Quarterly Report on Form 10-Q filed on May 2, 2014.
 - (3) Previously filed with our Current Report on Form 8-K filed on October 10, 2008.
 - (4) Previously filed with our Quarterly Report on Form 10-Q filed on October 24, 2014.
 - (5) Previously filed with our Annual Report on Form 10-K filed on August 27, 2010.
 - (6) Previously filed with our Current Report on Form 8-K filed on December 1, 2010.
 - (7) Previously filed with our Current Report on Form 8-K filed on April 6, 2012.
 - (8) Previously filed with our Current Report on Form 8-K filed on January 5, 2018.
 - (9) Previously filed with our Proxy Statement on Schedule 14A filed on October 21, 2020.
 - (10) Previously filed with our Registration Statement on Form S-8 filed on August 16, 2013.
 - (11) Previously filed with our Current Report on Form 8-K filed on May 23, 2016.
 - (12) Previously filed with our Quarterly Report on Form 10-Q filed on January 28, 2016.
 - (13) Previously filed with our Quarterly Report on Form 10-Q filed on October 30, 2015.
 - (14) Previously filed with our Current Report on Form 8-K filed on February 22, 2017.
 - (15) Previously filed with our Current Report on Form 8-K filed on April 23, 2019.
 - (16) Previously filed with our Quarterly Report on Form 10-Q filed on October 26, 2018.
 - (17) Previously filed with our Proxy Statement on Schedule 14A filed on October 21, 2016.
 - (18) Previously filed with our Quarterly Report on Form 10-Q filed on May 2, 2019.
 - (19) Previously filed with our Annual Report on Form 10-K filed on August 21, 2020.
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DESCRIPTION OF SECURITIES

The following is a summary of the terms of each class of securities of OSI Systems, Inc. that is registered pursuant to Section 12 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). As this is only a summary, it does not contain all of the information that may be important to you. For a complete description of the matters set forth below, you should refer to our certificate of incorporation and bylaws, which are included as exhibits to our Annual Report on Form 10-K, and to the applicable provisions of Delaware law.

Our authorized capital stock currently consists of 100,000,000 shares of Common Stock, \$0.001 par value, and 10,000,000 shares of preferred stock, \$0.001 par value. As of June 30, 2021, our Common Stock is the only class of securities registered pursuant to Section 12 of the Exchange Act.

COMMON STOCK*Voting Rights*

The holders of Common Stock are entitled to one vote for each share held of record on all matters submitted to a vote of the shareholders.

Dividends

Subject to preferences that may be applicable to any shares of preferred stock issued in the future, holders of Common Stock are entitled to receive ratably such dividends as may be declared by the Board of Directors out of funds legally available therefore. Since the consummation of our initial public offering in 1997, we have not issued any dividends.

Liquidation, Dissolution or Winding-Up

In the event of a liquidation, dissolution or winding up of the Company, holders of the Common Stock are entitled to share ratably with the holders of any then outstanding preferred stock in all assets remaining after payment of liabilities and the liquidation preference of any then outstanding preferred stock. Holders of Common Stock have no preemptive rights and no right to convert their Common Stock into any other securities. There are no redemption or sinking fund provisions applicable to the Common Stock.

SUBSIDIARIES OF OSI SYSTEMS, INC.

<u>Name</u>	<u>Jurisdiction</u>
Altaflex	California
American Science and Engineering Global de Mexico S. de R.L. de C.V.	Mexico
American Science and Engineering, Inc.	Massachusetts
AS&E Europe, B.V.	Netherlands
AS&E Global, Inc.	Massachusetts
CXR Limited	United Kingdom
ECIL-Rapiscan Security Products Limited	India
Foamhand Limited	New Zealand
Foamhand Limited	United Kingdom
Foamhand Pty Limited	Australia
Global International Holding, Inc.	Delaware
Herbert Systems Limited	United Kingdom
Lenview Limited	United Kingdom
Lenview Property Development (Biddulph) Limited	United Kingdom
OSI Billerica Holdings, LLC	Massachusetts
OSI Electronics de Mexico, S.A. de C.V.	Mexico
OSI Electronics, Inc.	California
OSI Electronics Pte Ltd.	Singapore
OSI Electronics Sdh. Bhd.	Malaysia
OSI Electronics (UK) Ltd.	United Kingdom
OSI (Holdings) Company Limited	United Kingdom
OSI Laser Diode, Inc.	Delaware
OSI Optoelectronics, Inc.	California
OSI Optoelectronics Limited	Cyprus
OSI Optoelectronics Sdn. Bhd.	Malaysia
OSI Solutions, Inc.	Delaware
OSI Systems Private Limited	India
OSIE (Holdings) Company Limited	United Kingdom
PFC Flexible Circuits Limited	Canada
PT OSI Electronics	Indonesia
PT OSI Systems	Indonesia
RAGGI-X Manutenção em Equipamentos Eletrônicos LTDA-ME	Brazil
Rapiscan Australia Pty Ltd	Australia

Name	Jurisdiction
Rapiscan Government Services, Inc.	Delaware
Rapiscan Holdings, Inc.	Delaware
Rapiscan Laboratories, Inc.	Delaware
Rapiscan Mexico Holdings LLC	Delaware
Rapiscan Systems Canada Inc.	Canada
Rapiscan Systems (Cyprus) Limited	Cyprus
Rapiscan Services Egypt LLC	Egypt
Rapiscan Systems Electrical Trading LLC	Abu Dhabi
Rapiscan Systems GmbH	Germany
Rapiscan Systems Hong Kong Limited	Hong Kong
Rapiscan Systems, Inc.	California
Rapiscan Systems Limited	United Kingdom
Rapiscan Systems Mexico S. de R.L. de C.V.	Mexico
Rapiscan Systems Oy	Finland
Rapiscan Systems Private Limited	India
Rapiscan Systems (Private) Limited	Sri Lanka
Rapiscan Systems Pte. Ltd.	Singapore
Rapiscan Systems Pty Ltd	Australia
Rapiscan Systems, S.A. de C.V.	Mexico
Rapiscan Systems Sdn. Bhd.	Malaysia
Rapiscan Systems Turkmen	Turkmenistan
S2 Airport Services S. de R.L. de C.V.	Mexico
S2 Albania Sh.p.k.	Albania
S2 Event Security, LLC	Delaware
S2 Global Healthcare S. de R.L. de C.V.	Mexico
S2 Global, Inc.	Delaware
S2 Global SAL	Lebanon
S2 Global Screening Solutions Sociedad Anonima	Guatemala
S2 Global S.R.L.	Argentina
S2 Muscat LLC	Oman
S2 Screening Solutions S. de R.L. de C.V.	Mexico
S2 Services, Ltd.	Cayman Islands
S2 Services Puerto Rico, LLC	Puerto Rico
SL Healthcare Limited	Cyprus
Spacelabs Healthcare (Canada), Inc.	Canada
Spacelabs Healthcare GmbH	Germany
Spacelabs Healthcare, Inc.	Delaware
Spacelabs Healthcare, LLC	Washington
Spacelabs Healthcare Ltd.	United Kingdom
Spacelabs Healthcare Medical Equipment (Suzhou) Co., Ltd	China
Spacelabs Healthcare Pte. Ltd.	Singapore
Spacelabs Healthcare SAS	France
Spacelabs Healthcare s.r.l.	Italy
Spacelabs Healthcare Trading (Shanghai) Co., Ltd	China
Spacelabs Holdings, Inc.	Delaware

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in the Registration Statements of OSI Systems, Inc. (the "Company") (Form S-3 Nos. 333-73618, 333-75228, 333-100791, 333-101716, 333-119704, and 333-148937, and Form S-8 Nos. 333-45049, 333-69433, 333-106176, 333-122674, 333-132142, 333-148936, 333-157032, 333-173758, 333-190693, 333-213552, 333-222956, and 333-252582) of our report dated August 23, 2021, relating to the Company's consolidated financial statements (which report expresses an unqualified opinion) and the effectiveness of internal control over financial reporting of the Company, appearing in this Annual Report (Form 10-K) for the year ended June 30, 2021.

/s/ Moss Adams LLP

Los Angeles, California

August 23, 2021

CERTIFICATION

I, Deepak Chopra, certify that:

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

Date: August 23, 2021

/s/ DEEPAK CHOPRA

Deepak Chopra
Chief Executive Officer
(Principal Executive Officer)

CERTIFICATION

I, Alan Edrick, certify that:

1. I have reviewed this Annual Report on Form 10-K 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;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rule 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: August 23, 2021

/s/ ALAN EDRICK

Alan Edrick
Chief Financial Officer
(Principal Financial Officer)

**CERTIFICATION 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 Annual Report of OSI Systems, Inc. (the "Company") on Form 10-K for the year ended June 30, 2021 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) 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: August 23, 2021

/s/ DEEPAK CHOPRA

Deepak Chopra
Chief 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 written statement 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 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 Annual Report of OSI Systems, Inc. (the "Company") on Form 10-K for the year ended June 30, 2021 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) 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: August 23, 2021

/s/ ALAN EDRICK

Alan Edrick
Chief Financial 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 written statement 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.
