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

### FORM 10-K

X	ANNUAL REPORT PURSUANT TO SECTION 13	OR 15(d) OF THE SE	CURITIES EXCHANGE ACT OF	I 1934
	For the fiscal year ended October 31, 2020 or			
	TRANSITION REPORT PURSUANT TO SECTION	N 13 OR 15(d) OF TH	E SECURITIES EXCHANGE AC	T OF 1934
	For the transition period from to			
	Commissio	on File Number: 001-0	4604	
□	HEICO	CORPORATI	ON	
	(Exact name of re	egistrant as specified in	its charter)	
	Florida		65-0341002	
	(State or other jurisdiction of incorporation or organization)	(I	R.S. Employer Identification No.)	
	3000 Taft Street, Hollywood, Florida		33021	
	(Address of principal executive offices)		(Zip Code)	
	(Registrant's telen	PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934    To		
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	Class A Common Stock, \$.01 par value per share			U
	Securities registered pu	rsuant to Section 12(g)		8.
Indic	cate by check mark if the registrant is a well-known seasor	ned issuer, as defined in	Rule 405 of the Securities Act. Yes	<b>⊠</b> No □
Indic	cate by check mark if the registrant is not required to file re	eports pursuant to Secti	on 13 or Section 15(d) of the Act. Y	es □ No 🗷
Act o	of 1934 during the preceding 12 months (or for such shorte	er period that the regist		
Rule	405 of Regulation S-T (§232.405 of this chapter) during t			
comj	pany, or an emerging growth company. See the definition	s of "large accelerated		
	Large accelerated filer ■ Accelerated filer □ Non-accelerated	erated filer   Smaller	reporting company   Emerging grow	⁄th company □
				od for complying
inter	nal control over financial reporting under Section 404(b) o			
Indic	eate by check mark whether the registrant is a shell comparate	ny (as defined in Rule	2b-2 of the Act). Yes □ No 🗷	
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The	number of shares outstanding of each of the registrant's cl			
	Common Stock \$ 01 pg	nr value 54	.195.165 shares	
	For the transition period from to			
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Portions of the registrant's definitive proxy statement for the 2021 Annual Meeting of Shareholders are incorporated by reference into Part III of this Annual Report on Form 10-K.

# HEICO CORPORATION INDEX TO ANNUAL REPORT ON FORM 10-K FOR THE FISCAL YEAR ENDED OCTOBER 31, 2020

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#### PART I

### Item 1. BUSINESS

### The Company

HEICO Corporation through its subsidiaries (collectively, "HEICO," "we," "us," "our" or the "Company") believes it is the world's largest manufacturer of Federal Aviation Administration ("FAA")-approved jet engine and aircraft component replacement parts, other than the original equipment manufacturers ("OEMs") and their subcontractors. HEICO also believes it is a leading manufacturer of various types of electronic equipment for the aviation, defense, space, medical, telecommunications and electronics industries.

The Company was originally organized in 1957 as a holding company known as HEICO Corporation. As part of a reorganization completed in 1993, the original holding company (formerly known as HEICO Corporation) was renamed as HEICO Aerospace Corporation and a new holding corporation known as HEICO Corporation was created. The reorganization did not result in any change in the business of the Company, its consolidated assets or liabilities or the relative interests of its shareholders.

Our business is comprised of two operating segments:

The Flight Support Group. Our Flight Support Group ("FSG"), consisting of HEICO Aerospace Holdings Corp. and HEICO Flight Support Corp. and their collective subsidiaries, accounted for 52%, 60% and 62% of our net sales in fiscal 2020, 2019 and 2018, respectively. The FSG uses proprietary technology to design and manufacture jet engine and aircraft component replacement parts for sale at lower prices than those manufactured by OEMs. These parts are approved by the FAA and are the functional equivalent of parts sold by OEMs. In addition, the FSG repairs, overhauls and distributes jet engine and aircraft components, avionics and instruments for domestic and foreign commercial air carriers and aircraft repair companies as well as military and business aircraft operators. The FSG also manufactures and sells specialty parts as a subcontractor for aerospace and industrial original equipment manufacturers and the United States ("U.S.") government. Additionally, the FSG is a leading supplier, distributor, and integrator of military aircraft parts and support services primarily to foreign military organizations allied with the U.S. and a leading manufacturer of advanced niche components and complex composite assemblies for commercial aviation, defense and space applications. Further, the FSG engineers, designs and manufactures thermal insulation blankets and parts as well as removable/reusable insulation systems for aerospace, defense, commercial and industrial applications; manufactures expanded foil mesh for lightning strike protection in fixed and rotary wing aircraft; distributes aviation electrical interconnect products and electromechanical parts; and overhauls industrial pumps, motors, and other hydraulic units with a focus on the support of legacy systems for the U.S. Navy.

*The Electronic Technologies Group*. Our Electronic Technologies Group ("ETG"), consisting of HEICO Electronic Technologies Corp. and its subsidiaries, accounted for 48%,

40% and 38% of our net sales in fiscal 2020, 2019 and 2018, respectively. The ETG derived approximately 66%, 64% and 65% of its net sales in fiscal 2020, 2019 and 2018, respectively, from the sale of products and services to U.S. and foreign military agencies, prime defense contractors and both commercial and defense satellite and spacecraft manufacturers. The ETG collectively designs, manufactures and sells various types of electronic, data and microwave, and electro-optical products, including infrared simulation and test equipment, laser rangefinder receivers, electrical power supplies, back-up power supplies, power conversion products, underwater locator beacons, emergency locator transmission beacons, flight deck annunciators, panels, and indicators, electromagnetic and radio frequency interference shielding and filters, high power capacitor charging power supplies, amplifiers, traveling wave tube amplifiers, photodetectors, amplifier modules, microwave power modules, flash lamp drivers, laser diode drivers, arc lamp power supplies, custom power supply designs, cable assemblies, high voltage power supplies, high voltage interconnection devices and wire, high voltage energy generators, high frequency power delivery systems, three-dimensional microelectronic and stacked memory products, harsh environment electronic connectors and other interconnect products, radio frequency ("RF") and microwave amplifiers, transmitters and receivers; RF sources, detectors and controllers, wireless cabin control systems, solid state power distribution and management systems, crashworthy and ballistically self-sealing auxiliary fuel systems, nuclear radiation detectors, communications and electronic intercept receivers and tuners, fuel level sensing systems, high-speed interface products that link devices, high performance active antenna systems for commercial aircraft, precision guided munitions, other defense applications and commercial uses; silicone material for a variety of demanding applications; precision power analog monolithic, hybrid and open frame components; high-reliability ceramic-to-metal feedthroughs and connectors, technical surveillance countermeasures (TSCM) equipment to detect devices used for espionage and information theft; and rugged small-form factor embedded computing solutions.

HEICO has continuously operated in the aerospace industry for over 60 years. Since assuming control in 1990, our current management has achieved significant sales and profit growth through a broadened line of product offerings, an expanded customer base, increased research and development expenditures and the completion of a number of acquisitions. As a result of internal growth and acquisitions, our net sales from continuing operations have grown from \$26.2 million in fiscal 1990 to \$1,787.0 million in fiscal 2020, representing a compound annual growth rate of approximately 15%. During the same period, we improved our net income from \$2.0 million to \$314.0 million, representing a compound annual growth rate of approximately 18%.

Our results of operations in fiscal 2020 were significantly affected by the COVID-19 global pandemic (the "Pandemic"). The effects of the Pandemic and related actions by governments around the world to mitigate its spread have impacted our employees, customers, suppliers and manufacturers. See Item 7, *Management's Discussion and Analysis*, for additional details on the effects of the Pandemic on the Company.

### **Disciplined Acquisition Strategy**

Acquisitions have been an important element of our growth strategy over the past thirty years, supplementing our organic growth. Since 1990, we have completed approximately 82 acquisitions complementing the niche segments of the aviation, defense, space, medical, telecommunications and electronics industries in which we operate. We typically target acquisition opportunities that allow us to broaden our product offerings, services and technologies while expanding our customer base and geographic presence. Even though we have historically pursued an active acquisition policy, our disciplined acquisition strategy involves limiting acquisition candidates to businesses that we believe will continue to grow, offer strong cash flow and earnings potential, and are available at fair prices. See Note 2, Acquisitions, of the Notes to Consolidated Financial Statements for further information regarding our recent acquisitions.

### Flight Support Group

The Flight Support Group serves a broad spectrum of the aviation industry, including (i) commercial airlines and air cargo carriers; (ii) repair and overhaul facilities; (iii) OEMs; and (iv) U.S. and foreign governments.

The FSG competes with the leading industry OEMs and, to a lesser extent, with a number of smaller, independent parts distributors. Historically, the three principal jet engine OEMs, General Electric (including CFM International), Pratt & Whitney and Rolls Royce, have been the sole source of substantially all jet engine replacement parts for their jet engines. Other OEMs have been the sole source of replacement parts for their aircraft component parts. While we believe that we are the largest independent supplier of non-OEM jet engine and aircraft component replacement parts, we have in recent years been adding new products to our line at a rate of approximately 300 to 500 Parts Manufacturer Approvals ("PMA" or "PMAs") per year. We have developed for our customers approximately 11,500 parts for which PMAs have been received from the FAA.

Jet engine and aircraft component replacement parts can be categorized by their ongoing ability to be repaired and returned to service. The general categories in which we participate are as follows: (i) rotable; (ii) repairable; and (iii) expendable. A rotable is a part which is removed periodically as dictated by an operator's maintenance procedures or on an as needed basis and is typically repaired or overhauled and re-used an indefinite number of times. An important subset of rotables is "life limited" parts. A life limited rotable has a designated number of allowable flight hours and/or cycles (one take-off and landing generally constitutes one cycle) after which it is rendered unusable. A repairable is similar to a rotable except that it can only be repaired a limited number of times before it must be discarded. An expendable is generally a part which is used and not thereafter repaired for further use.

Jet engine and aircraft component replacement parts are classified within the industry as (i) factory-new; (ii) new surplus; (iii) overhauled; (iv) repairable; and (v) as removed. A factory-new or new surplus part is one that has never been installed or used. Factory-new parts are

purchased from FAA-approved manufacturers (such as HEICO or OEMs) or their authorized distributors. New surplus parts are purchased from excess stock of airlines, repair facilities or other redistributors. An overhauled part is one that has been completely repaired and inspected by a licensed repair facility such as ours. An aircraft spare part is classified as "repairable" if it can be repaired by a licensed repair facility under applicable regulations. A part may also be classified as "repairable" if it can be removed by the operator from an aircraft or jet engine while operating under an approved maintenance program and is airworthy and meets any manufacturer or time and cycle restrictions applicable to the part. A "factory-new," "new surplus" or "overhauled" part designation indicates that the part can be immediately utilized on an aircraft. A part in "as removed" or "repairable" condition requires inspection and possibly functional testing, repair or overhaul by a licensed facility prior to being returned to service in an aircraft.

Factory-New Jet Engine and Aircraft Component Replacement Parts. The FSG engages in the research and development, design, manufacture and sale of FAA-approved replacement parts that are sold to domestic and foreign commercial air carriers and aircraft repair and overhaul companies. Our principal competitors are aircraft engine and aircraft component manufacturers. The FSG's factory-new replacement parts include various jet engine and aircraft component replacement parts. A key element of our growth strategy is the continued design and development of an increasing number of PMA replacement parts in order to further penetrate our existing customer base and obtain new customers. We select the jet engine and aircraft component replacement parts to design and manufacture through a selection process which analyzes industry information to determine which replacement parts are suitable candidates.

Repair and Overhaul Services. The FSG provides repair and overhaul services on selected jet engine and aircraft component parts, as well as on avionics, instruments, composites and flight surfaces of commercial aircraft operated by domestic and foreign commercial airlines. The FSG also provides repair and overhaul services including avionics and navigation systems as well as subcomponents and other instruments utilized on military aircraft operated by the U.S. government and foreign military agencies and for aircraft repair and overhaul companies. Our repair and overhaul operations require a high level of expertise, advanced technology and sophisticated equipment. Services include the repair, refurbishment and overhaul of numerous accessories and parts mounted on gas turbine engines and airframes. Components overhauled include fuel pumps, generators, fuel controls, pneumatic valves, starters and actuators, turbo compressors and constant speed drives, hydraulic pumps, valves and actuators, wheels and brakes, composite flight controls, electro-mechanical equipment, auxiliary power unit accessories and thrust reverse actuation systems. Some of the repair and overhaul services provided by the FSG are proprietary repairs approved by an FAA-qualified designated engineering representative ("DER") and/or by the owner/operator. Such proprietary repairs typically create cost savings or provide engineering flexibility. The FSG also provides commercial airlines, regional operators, asset management companies and Maintenance, Repair and Overhaul ("MRO") providers with high quality and cost effective niche accessory component exchange services as an alternative to OEMs' spares services.

Distribution. The FSG distributes FAA-approved parts including hydraulic, pneumatic, structural, interconnect, mechanical and electro-mechanical components for the commercial, regional and general aviation markets. The FSG also is a leading supplier, distributor, and integrator of military aircraft parts and support services primarily to foreign military organizations allied with the U.S. Further, we believe the FSG is a leading provider of products and services necessary to maintain up-to-date F-16 fighter aircraft operational capabilities.

Manufacture of Specialty Aircraft/Defense Related Parts and Subcontracting for OEMs. The FSG engineers, designs and manufactures thermal insulation blankets and parts as well as renewable/reusable insulation systems primarily for aerospace, defense, commercial and industrial applications. The FSG also manufactures specialty components for sale as a subcontractor for aerospace and industrial original equipment manufacturers and the U.S. government. Additionally, the FSG manufactures advanced niche components and complex composite assemblies for commercial aviation, defense and space applications, and manufactures expanded foil mesh, which is integrated into composite aerospace structures for lightning strike protection in fixed and rotary wing aircraft.

FAA Approvals and Product Design. Non-OEM manufacturers of jet engine and aircraft component replacement parts must receive a PMA from the FAA to sell the replacement part. The PMA approval process includes the submission of sample parts, drawings and testing data to one of the FAA's Aircraft Certification Offices where the submitted data are analyzed. We believe that an applicant's ability to successfully complete the PMA process is limited by several factors, including (i) the agency's confidence level in the applicant; (ii) the complexity of the part; (iii) the volume of PMAs being filed; and (iv) the resources available to the FAA. We also believe that companies such as HEICO that have demonstrated their advanced design engineering and manufacturing capabilities, including an established favorable track record with the FAA, generally receive a faster turnaround time in the processing of PMA applications. Finally, we believe that the PMA process creates a significant barrier to entry in this market niche through both its technical demands and its limits on the rate at which competitors can bring products to market.

As part of our growth strategy, we have continued to increase our research and development activities. Research and development expenditures by the FSG, which were approximately \$.3 million in fiscal 1991, increased to approximately \$19.1 million in fiscal 2020, \$23.8 million in fiscal 2019 and \$21.3 million in fiscal 2018. We believe that our FSG's research and development capabilities are a significant component of our historical success and an integral part of our growth strategy. In recent years, the FAA granted us PMAs for approximately 300 to 500 new parts and we develop approximately 250 to 350 new proprietary repairs per year; however, no assurance can be given that the FAA will continue to grant PMAs or DER-approved repairs or that we will achieve acceptable levels of net sales and gross profits on such parts or repairs in the future.

We benefit from our proprietary rights relating to certain design, engineering and manufacturing processes and repair and overhaul procedures. Customers often rely on us to provide initial and additional components, as well as to redesign, re-engineer, replace or repair

and provide overhaul services on such aircraft components at every stage of their useful lives. In addition, for some products, our unique manufacturing capabilities are required by the customer's specifications or designs, thereby necessitating reliance on us for production of such designed products.

We have no material patents for the proprietary techniques, including software and manufacturing expertise, we have developed to manufacture jet engine and aircraft component replacement parts and instead, we primarily rely on trade secret protection. Although our proprietary techniques and software and manufacturing expertise are subject to misappropriation or obsolescence, we believe that we take appropriate measures to prevent misappropriation or obsolescence from occurring by developing new techniques and improving existing methods and processes, which we will continue on an ongoing basis as dictated by the technological needs of our business.

We believe that, based on our competitive pricing, reputation for high quality, short lead time requirements, strong relationships with domestic and foreign commercial air carriers and repair stations (companies that overhaul aircraft engines and/or components), and successful track record of receiving PMAs and repair approvals from the FAA and commercial air carriers, we are uniquely positioned to continue to increase the products and services offered and gain market share.

### **Electronic Technologies Group**

Our Electronic Technologies Group's strategy is to design and manufacture highly-engineered, mission-critical subcomponents that must successfully operate in the harshest environments, for smaller, niche markets, but which are utilized in larger systems – systems like power, targeting, tracking, identification, simulation, testing, communications, lighting, surgical, medical imaging, baggage scanning, telecom and computer systems. These systems are, in turn, often located on another platform, such as aircraft, rotorcraft, satellites, ships, spacecraft, land vehicles, handheld devices and other platforms.

Electro-Optical Infrared Simulation and Test Equipment. The ETG is a designer and manufacturer of niche state-of-the-art simulation, testing and calibration equipment used in the development of missile seeking technology, airborne targeting and reconnaissance systems, shipboard targeting and reconnaissance systems, space-based sensors as well as ground vehicle-based systems. These products include infrared scene projector equipment, such as our MIRAGE IR Scene Simulator, high precision blackbody sources, software and integrated calibration systems.

Simulation equipment allows the U.S. government and allied foreign military to save money on missile testing as it allows infrared-based missiles to be tested on a multi-axis, rotating table instead of requiring the launch of a complete missile. In addition, several large military prime contractors have elected to purchase such equipment from us instead of maintaining internal staff to do so because we can offer a more cost-effective solution. Our customers include major U.S. Department of Defense weapons laboratories and defense prime contractors.

Electro-Optical Laser Products. The ETG is a designer and maker of laser rangefinder receivers and other photodetectors used in airborne, vehicular and handheld targeting systems manufactured by major prime military contractors. Most of our rangefinder receiver product offering consists of complex and patented products which detect reflected light from laser targeting systems and allow the systems to confirm target accuracy and calculate target distances prior to discharging a weapon system. Some of these products are also used in laser eye surgery systems for tracking ocular movement.

Electro-Optical, Microwave and Other Power Equipment. The ETG produces power supplies, amplifiers and flash lamp drivers used in laser systems for military, medical and other applications that are sometimes utilized with our rangefinder receivers. We also produce emergency back-up power supplies and batteries used on commercial aircraft and business jets for services such as emergency exit lighting, emergency fuel shut-off, power door assists, cockpit voice recorders and flight computers. Additionally, we design, manufacture and repair flight deck annunciators, panels and indicators. We design and manufacture next generation wireless cabin control systems, solid state power distribution and management systems and fuel level sensing systems for business jets and for general aviation, as well as for the military/defense market. We offer custom or standard designs that solve challenging OEM requirements and meet stringent safety and emissions requirements. Our power electronics products include capacitor charger power supplies, laser diode drivers, arc lamp power supplies and custom power supply designs.

Our microwave products are used in both commercial and military satellites, spacecraft and in electronic warfare systems. These products, which include isolators, bias tees, circulators, latching ferrite switches and waveguide adapters, are used in satellites and spacecraft to control or direct energy according to operator needs. As satellites are frequently used as sensors for stand-off warfare, we believe this product line further supports our goal of increasing our activity in the stand-off market. Additionally, our microwave products include converters, receivers, transmitters, amplifiers, frequency sources and related sub-systems that address the majority of major satellite frequencies. We believe we are a leading supplier of the niche products which we design and manufacture for this market, a market that includes commercial satellites. Our customers for these products include satellite and spacecraft manufacturers.

Electromagnetic Interference (EMI) and Radio-Frequency Interference (RFI) Shielding and Suppression Filters. The ETG designs and manufactures shielding used to prevent electromagnetic energy and radio frequencies from interfering with other devices, such as computers, telecommunication devices, avionics, weapons systems and other electronic equipment. The ETG designs and manufactures EMI/RFI and transient protection solutions for a wide variety of connectors that principally serve customers within the aerospace and defense markets. Our products include a patented line of shielding applied directly to circuit boards and a line of gasket-type shielding applied to computers and other electronic equipment. Our customers consist essentially of medical, electronics, telecommunications and defense equipment producers.

*High-Speed Interface Products*. The ETG designs and manufactures advanced high-technology, high-speed interface products utilized in homeland security, defense, medical research, astronomical and other applications across numerous industries.

High Voltage Interconnection Devices. The ETG designs and manufactures high and very high voltage interconnection devices, cable assemblies and wire for the medical equipment, defense and other industrial markets. Among others, our products are utilized in aircraft missile defense, fighter pilot helmet displays, avionic systems, medical applications, wireless communications, and industrial applications including high voltage test equipment and underwater monitoring systems.

High Voltage Advanced Power Electronics. The ETG designs and manufactures a patented line of high voltage energy generators for medical, baggage inspection and industrial imaging systems. We also produce high voltage power supplies found in satellite communications, CT scanners and in medical and industrial x-ray systems.

Power Conversion Products. The ETG designs and provides innovative power conversion products principally serving the high-reliability military, space and commercial avionics end-markets. These high density, low profile and lightweight DC-to-DC converters and electromagnetic interference filters, which include thick film hermetically sealed hybrids, military commercial-off-the-shelf and custom designed and assembled products, have become the primary specified components of their kind on a generation of complex military, space and avionics equipment.

Underwater Locator Beacons and Emergency Locator Transmission Beacons. The ETG designs and manufactures Underwater Locator Beacons ("ULBs") used to locate aircraft Cockpit Voice Recorders and Flight Data Recorders, marine ship Voyage Recorders and various other devices which have been submerged under water. ULBs are required equipment on all U.S. FAA and European Aviation Safety Agency ("EASA") approved Flight Data and Cockpit Voice Recorders used in aircraft and on similar systems utilized on large marine shipping vessels. The ETG also designs and manufactures Emergency Locator Transmission Beacons for the commercial aviation and defense markets. Upon activation, these safety-critical devices transmit a distress signal to alert search and rescue operations of the aircraft's location.

Traveling Wave Tube Amplifiers ("TWTAs") and Microwave Power Modules ("MPMs"). The ETG designs and manufactures TWTAs and MPMs predominately used in radar, electronic warfare, on-board jamming and countermeasure systems in aircraft, ships and detection platforms deployed by U.S. and allied non-U.S. military forces.

Three-Dimensional Microelectronic and Stacked Memory Products. The ETG designs, manufactures and markets three-dimensional microelectronic and stacked memory products including memories, Point of Load ("POL") voltage converters and peripherals, industrial memories, and complex System-in-Package ("SiP") solutions. The products' patented designs provide high reliability memory and circuitry in a unique and stacked form which saves space

and weight. These products are principally integrated into larger subsystems equipping satellites and spacecraft and are also utilized in medical equipment.

Harsh Environment Connectivity Products and Custom Molded Cable Assemblies. The ETG designs and manufactures high performance, high reliability and harsh environment electronic connectors and other interconnect products. These products include connectors, jacks and plugs, cables, patch panels and switches utilized in aviation, broadcast/audio, defense, industrial, medical and other equipment.

*RF and Microwave Amplifiers, Transmitters and Receivers*. The ETG designs and manufactures RF and microwave amplifiers, transmitters and receivers to support military communications on unmanned aerial systems, other aircraft, helicopters and ground-based data/communications systems.

High Performance Communications and Electronic Intercept Receivers and Tuners. The ETG designs and manufactures innovative, high performance receiver and radio frequency digitizer products for military and intelligence applications.

Crashworthy and Ballistically Self-Sealing Auxiliary Fuel Systems. The ETG designs and manufactures mission-extending, crashworthy and ballistically self-sealing auxiliary fuel systems for military rotorcraft.

High Performance Active Antenna Systems. The ETG designs and produces high performance active antenna systems for commercial aircraft, precision guided munitions, other defense applications and commercial uses.

*Nuclear Radiation Detectors*. The ETG designs and manufactures highly sensitive, reliable and easy-to-use nuclear radiation detectors for law enforcement, homeland security and military applications.

Specialty Silicone Products. The ETG designs and manufactures silicone material for a variety of demanding applications used in aerospace, defense, research, oil and gas, testing, pharmaceuticals and other markets.

*High-End Power Amplifiers*. The ETG designs and manufactures precision power analog monolithic, hybrid and open frame components for a certain wide range of defense, industrial, measurement, medical and test applications.

High-Reliability Ceramic-to-Metal Feedthroughs and Connectors. The ETG designs and manufactures high-reliability ceramic-to-metal feedthroughs and connectors for demanding environments within the industrial, life science, medical, research, semiconductor, and other markets.

Technical Surveillance Countermeasures ("TSCM") Equipment. The ETG designs and manufactures TSCM equipment to detect devices used for espionage and information theft

serving government agencies, law enforcement, corporate security personnel and TSCM professionals worldwide.

*High-end Radio Frequency Receivers and Sources*. The ETG designs and manufactures RF Sources, Detectors and Controllers for a certain wide range of aerospace and defense applications.

Rugged, Small-Form-Factor Embedded Computing Solutions. The ETG designs and manufactures rugged, small-form-factor embedded computing solutions that are primarily used in rugged commercial and industrial, aerospace and defense, transportation, and smart energy applications.

As part of our growth strategy, we have continued to invest in our research and development activities. Research and development expenditures by the ETG were \$46.5 million in fiscal 2020, \$42.8 million in fiscal 2019 and \$36.2 million in fiscal 2018. We believe that our ETG's research and development capabilities are a significant component of our historical success and an integral part of our growth strategy.

### Distribution, Sales, Marketing and Customers

Each of our operating segments independently conducts distribution, sales and marketing efforts directed at their respective customers and industries and, in some cases, collaborates with other operating divisions and subsidiaries within its group for cross-marketing efforts. Sales and marketing efforts are conducted primarily by in-house personnel and, to a lesser extent, by independent manufacturers' representatives. Generally, our in-house sales personnel receive a base salary plus commissions and manufacturers' representatives receive a commission based on sales.

We believe that direct relationships are crucial to establishing and maintaining a strong customer base and, accordingly, our senior management is actively involved in our marketing activities, particularly with established customers. We are also a member of various trade and business organizations related to the commercial aviation industry, such as the Aerospace Industries Association, which we refer to as AIA, the leading trade association representing the nation's manufacturers of commercial, military and business aircraft, aircraft engines and related components and equipment. Due in large part to our established industry presence, we enjoy strong customer relations, name recognition and repeat business.

We sell our products to a broad customer base consisting of domestic and foreign commercial and cargo airlines, repair and overhaul facilities, other aftermarket suppliers of aircraft engine and airframe materials, OEMs, domestic and foreign military units, electronic manufacturing services companies, manufacturers for the defense industry as well as medical, telecommunications, scientific, and industrial companies. No one customer accounted for sales of 10% or more of total consolidated sales from continuing operations during any of the last three fiscal years. Net sales to our five largest customers accounted for approximately 24%, 20% and 20% of total net sales in fiscal 2020, 2019 and 2018, respectively.

### Competition

The aerospace product and service industry is characterized by intense competition. Some of our competitors have substantially greater name recognition, inventories, complementary product and service offerings, financial, marketing and other resources than we do. As a result, such competitors may be able to respond more quickly to customer requirements than we can. Moreover, smaller competitors may be in a position to offer more attractive pricing as a result of lower labor costs and other factors.

Our jet engine and aircraft component replacement parts business competes primarily with aircraft engine and aircraft component OEMs. The competition is principally based on price and service to the extent that our parts are interchangeable. With respect to other aerospace products and services sold by the Flight Support Group, we compete with both the leading jet engine and aircraft component OEMs and a large number of machining, fabrication, distribution and repair companies, some of which have greater financial and other resources than we do. Competition is based mainly on price, product performance, service and technical capability.

Competition for the repair and overhaul of jet engine and aircraft components and avionics and navigation systems as well as the manufacture of specialty aircraft and defense related parts comes from three principal sources: OEMs, major commercial airlines and other independent service companies. Some of these competitors have greater financial and other resources than we do. Some major commercial airlines own and operate their own service centers and sell repair and overhaul services to other aircraft operators. Foreign airlines that provide repair and overhaul services typically provide these services for their own aircraft components and for third parties. OEMs also maintain service centers that provide repair and overhaul services for the components they manufacture. Other independent service organizations also compete for the repair and overhaul business of other users of aircraft components. We believe that the principal competitive factors in the repair and overhaul market are quality, turnaround time, overall customer service and price.

Our Electronic Technologies Group competes with several large and small domestic and foreign competitors, some of which have greater financial and other resources than we do. The markets for our electronic, data and microwave, and electro-optical equipment products are niche markets with several competitors where competition is based mainly on design, technology, quality, price, service and customer satisfaction.

### **Raw Materials**

We purchase a variety of raw materials, primarily consisting of high temperature alloy sheet metal and castings, forgings, pre-plated metals and electrical components from various vendors. The materials used by our operations are generally available from a number of sources and in sufficient quantities to meet current requirements subject to normal lead times. We are subject to rules promulgated by the Securities Exchange Commission pursuant to the Dodd-Frank Wall Street Reform and Consumer Protection Act regarding the use of certain materials (tantalum, tin, gold and tungsten), known as conflict minerals, which are mined from the

Democratic Republic of the Congo and adjoining countries. These rules may impose additional costs and may introduce new risks related to our ability to verify the origin of any conflict minerals used in our products.

### **Backlog**

Our total backlog was \$844 million as of October 31, 2020 as compared to \$900 million as of October 31, 2019. The majority of our backlog of orders as of October 31, 2020 is expected to be filled during fiscal 2021. The ETG's backlog of unshipped orders was \$559 million as of October 31, 2020 as compared to \$575 million as of October 31, 2019. The FSG's backlog of unshipped orders was \$285 million as of October 31, 2020 as compared to \$325 million as of October 31, 2019. This backlog excludes forecasted shipments for certain contracts of the FSG pursuant to which customers provide only estimated annual usage and not firm purchase orders. Our backlogs within the FSG are typically short-lead in nature with many product orders being received within the month of shipment. The decrease in the FSG's backlog mainly reflects lower demand for its commercial aviation products principally resulting from the continued significant decline in global commercial air travel due to the ongoing Pandemic.

### **Government Regulation**

The FAA regulates the manufacture, repair and operation of all aircraft and aircraft parts operated in the United States. Its regulations are designed to ensure that all aircraft and aviation equipment are continuously maintained in proper condition to ensure safe operation of the aircraft. Similar rules apply in other countries. All aircraft must be maintained under a continuous condition monitoring program and must periodically undergo thorough inspection and maintenance. The inspection, maintenance and repair procedures for the various types of aircraft and equipment are prescribed by regulatory authorities and can be performed only by certified repair facilities utilizing certified technicians. Certification and conformance is required prior to installation of a part on an aircraft. Aircraft operators must maintain logs concerning the utilization and condition of aircraft engines, life-limited engine parts and airframes. In addition, the FAA requires that various maintenance routines be performed on aircraft engines, some engine parts, and airframes at regular intervals based on cycles or flight time. Engine maintenance must also be performed upon the occurrence of certain events, such as foreign object damage in an aircraft engine or the replacement of life-limited engine parts. Such maintenance usually requires that an aircraft engine be taken out of service. Our operations may in the future be subject to new and more stringent regulatory requirements. In that regard, we closely monitor the FAA and industry trade groups in an attempt to understand how possible future regulations might impact us. Our businesses which sell defense products directly to the U.S. Government or for use in systems delivered to the U.S. Government can be subject to various laws and regulations governing pricing and other factors.

There has been no material adverse effect to our consolidated financial statements nor competitive positions as a result of these government regulations.

## **Environmental Regulation**

Our operations are subject to extensive, and frequently changing, federal, state and local environmental laws and substantial related regulation by government agencies, including the Environmental Protection Agency. Among other matters, these regulatory authorities impose requirements that regulate the operation, handling, transportation and disposal of hazardous materials; protect the health and safety of workers; and require us to obtain and maintain licenses and permits in connection with our operations. This extensive regulatory framework imposes significant compliance burdens and risks on us. Notwithstanding these burdens, we believe that we are in material compliance with all federal, state and local environmental laws and regulations governing our operations.

There has been no material adverse effect to our consolidated financial statements nor competitive positions as a result of these environmental regulations.

### **Other Regulation**

We are also subject to a variety of other regulations including work-related and community safety laws. The Occupational Safety and Health Act of 1970 mandates general requirements for safe workplaces for all employees and established the Occupational Safety and Health Administration ("OSHA") in the Department of Labor. In particular, OSHA provides special procedures and measures for the handling of certain hazardous and toxic substances. In addition, specific safety standards have been promulgated for workplaces engaged in the treatment, disposal or storage of hazardous waste. Requirements under state law, in some circumstances, may mandate additional measures for facilities handling materials specified as extremely dangerous. We believe that our operations are in material compliance with OSHA's health and safety requirements.

### **Insurance**

We are a named insured under policies which include the following coverage: (i) product liability, including grounding; (ii) personal property, inventory and business interruption at our facilities; (iii) general liability coverage; (iv) employee benefit liability; (v) international liability and automobile liability; (vi) umbrella liability coverage; and (vii) various other activities or items, each subject to certain limits and deductibles. We believe that our insurance coverage is adequate to insure against the various liability risks of our business.

### **Human Capital**

We believe HEICO's employees are directly responsible for its success through dedication to their profession and craft. This talented group continues to deliver industry leading growth and new product innovations, all while maintaining HEICO's unique entrepreneurial culture of excellence.

As of October 31, 2020, we had approximately 5,200 full-time and part-time employees including approximately 2,500 in the Flight Support Group and approximately 2,700 in the Electronic Technologies Group. None of our employees are represented by a U.S. domestic union. Our management believes that we have good relations with our employees.

### **Health and Safety**

The health and safety of our workforce is fundamental to the success of our business. We safeguard our people, projects and reputation by striving for zero employee injuries and illnesses, while operating and delivering our work responsibly and sustainably. We provide our employees upfront and ongoing safety training to ensure that safety policies and procedures are effectively communicated and implemented. Personal protective equipment is provided to those employees where needed for the employee to safely perform their job function.

### **Compensation and Benefits**

As part of our compensation philosophy, we believe that we must offer and maintain market competitive total rewards programs for our employees in order to attract and retain superior talent. In addition to healthy base wages, additional programs include annual bonus opportunities, a Company matched 401(k) Plan, healthcare and insurance benefits, health savings and flexible spending accounts, paid time off, family leave, flexible work schedules, and employee assistance programs.

### **Diversity and Inclusion**

We are committed to our continued efforts to increase diversity and foster an inclusive work environment that supports the global workforce and the communities we serve. We recruit the best people for the job regardless of gender, ethnicity or other protected traits and it is our policy to fully comply with all laws (domestic and foreign) applicable to discrimination in the workplace. Our diversity, equity and inclusion principles are also reflected in our employee training and policies. We continue to enhance our diversity, equity and inclusion policies which are guided by our executive leadership team.

#### **Available Information**

Our Internet website address is http://www.heico.com. We make available free of charge, through the Investors section of our website, our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, specialized disclosure reports on Form SD and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934 as soon as reasonably practicable after we electronically file such material with, or furnish it to, the Securities and Exchange Commission ("SEC"). These materials are also available free of charge on the SEC's website at http://www.sec.gov. The information on or obtainable through our website is not incorporated into this annual report on Form 10-K.

We have adopted a code of ethics that applies to our principal executive officer, principal financial officer, principal accounting officer or controller and other persons performing similar functions. Our Code of Ethics for Senior Financial Officers and Other Officers is part of our Code of Business Conduct, which is located on our website at http://www.heico.com. Any amendments to or waivers from a provision of this code of ethics will be posted on the website. Also located on the website are our Corporate Governance Guidelines, Finance/Audit Committee Charter, Nominating & Corporate Governance Committee Charter, and Compensation Committee Charter.

Copies of the above referenced materials will be made available, free of charge, upon written request to the Corporate Secretary at HEICO Corporation, 3000 Taft Street, Hollywood, Florida 33021.

### **Information About Our Executive Officers**

Our executive officers are appointed by the Board of Directors and serve at the discretion of the Board. The following table sets forth the names, ages of, and positions and offices held by our executive officers as of December 22, 2020:

Name	Age	Position(s)	Director Since
Laurans A. Mendelson	82	Chairman of the Board; Chief Executive Officer; and Director	1989
Eric A. Mendelson	55	Co-President and Director; President and Chief Executive Officer of the HEICO Flight Support Group	1992
Victor H. Mendelson	53	Co-President and Director; President and Chief Executive Officer of the HEICO Electronic Technologies Group	1996
Thomas S. Irwin	74	Senior Executive Vice President	_
Carlos L. Macau, Jr.	53	Executive Vice President - Chief Financial Officer and Treasurer	_
Steven M. Walker	56	Chief Accounting Officer and Assistant Treasurer	_

Laurans A. Mendelson has served as our Chairman of the Board since December 1990. He has also served as our Chief Executive Officer since February 1990 and served as our President from September 1991 through September 2009. Mr. Mendelson is a member of the Board of Governors of the Aerospace Industries Association ("AIA") in Washington, D.C., of which HEICO is a member. He is the former Chairman of the Board of Trustees, former Chairman of the Executive Committee and a current member of the Society of Mount Sinai Founders of Mount Sinai Medical Center in Miami Beach, Florida. In addition, Mr. Mendelson is a Trustee Emeritus of Columbia University in the City of New York, where he previously served as Trustee and Chairman of the Trustees' Audit Committee. Laurans Mendelson is the father of Eric Mendelson and Victor Mendelson.

*Eric A. Mendelson* has been associated with the Company since 1990, serving in various capacities. Mr. Mendelson has served as our Co-President since October 2009 and served as our Executive Vice President from 2001 through September 2009. Mr. Mendelson has also served as

President and Chief Executive Officer of the HEICO Flight Support Group since its formation in 1993, as well as President of various Flight Support Group subsidiaries. Mr. Mendelson is a cofounder, and, since 1987, has been Managing Director of Mendelson International Corporation, a private investment company, which is a shareholder of HEICO. In addition, Mr. Mendelson is a member of the Advisory Board of Trustees of Mount Sinai Medical Center in Miami Beach, Florida, and a member of the Board of Trustees and a Past Chairman of Ransom Everglades School in Coconut Grove, Florida, as well as a member of the Board of Visitors of Columbia College in New York City. Eric Mendelson is the son of Laurans Mendelson and the brother of Victor Mendelson.

Victor H. Mendelson has been associated with the Company since 1990, serving in various capacities. Mr. Mendelson has served as our Co-President since October 2009 and served as our Executive Vice President from 2001 through September 2009. Mr. Mendelson has also served as President and Chief Executive Officer of the HEICO Electronic Technologies Group since its formation in September 1996. He served as General Counsel of the Company from 1993 to 2008 and Vice President of the Company from 1996 to 2001. In addition, Mr. Mendelson was the Chief Operating Officer of the Company's former MediTek Health Corporation subsidiary from 1995 until its profitable sale in 1996. Mr. Mendelson is a cofounder, and, since 1987, has been President of Mendelson International Corporation, a private investment company, which is a shareholder of HEICO. Mr. Mendelson is a former Director and Audit Committee member of NASDAQ-listed Terrapin 3 Acquisition Corp. Mr. Mendelson is a Trustee of Columbia University in the City of New York, a Trustee of St. Thomas University in Miami Gardens, Florida, a Director of Boys & Girls Clubs of Miami-Dade and is a Director and Past President of the Board of Directors of the Florida Grand Opera. Victor Mendelson is the son of Laurans Mendelson and the brother of Eric Mendelson.

Thomas S. Irwin has served as our Senior Executive Vice President since June 2012; our Executive Vice President, Chief Financial Officer and Treasurer from September 1991 through May 2012; Senior Vice President and Treasurer from 1986 to 1991; and our Vice President and Treasurer from 1982 to 1986. Mr. Irwin is a Certified Public Accountant. He is a member of the American and North Carolina Institutes of Certified Public Accountants and a member of Financial Executives International.

Carlos L. Macau, Jr. has served as our Executive Vice President - Chief Financial Officer and Treasurer since June 2012. Mr. Macau joined HEICO from the international public accounting firm of Deloitte & Touche LLP where he worked from 2000 to 2012 as an Audit Partner. Prior to joining HEICO, Mr. Macau accumulated 22 years of financial and accounting experience serving a number of public and private manufacturing and service clients in a broad range of industries. His client responsibilities included serving as HEICO's lead client services partner for five years (2006 to 2010). Mr. Macau is a current member of the Mount Sinai Founders of Mount Sinai Medical Center in Miami Beach, Florida. Mr. Macau is a Certified Public Accountant, and a member of the American and Florida Institutes of Certified Public Accountants.

Steven M. Walker has served as our Chief Accounting Officer since June 2012 and served as our Corporate Controller from 2002 through May 2012. He has also served as our Assistant Treasurer since 2002. Mr. Walker is a Certified Public Accountant and a member of the American Institute of Certified Public Accountants.

#### Item 1A. RISK FACTORS

Our business, financial condition, operating results and cash flows may be impacted by a number of factors, many of which are beyond our control, including those set forth below and elsewhere in this Annual Report on Form 10-K, any one of which may cause our actual results to differ materially from anticipated results:

### Strategic, Business and Operational Risks

We may not be able to effectively execute our acquisition strategy, which could slow our growth.

A key element of our strategy is growth through the acquisition of additional companies. Our acquisition strategy is affected by and poses a number of challenges and risks, including the following:

- Availability of suitable acquisition candidates;
- Availability of capital;
- Diversion of management's attention;
- Effective integration of the operations and personnel of acquired companies;
- Potential write downs of acquired intangible assets;
- Potential loss of key employees of acquired companies;
- Use of a significant portion of our available cash;
- Significant dilution to our shareholders for acquisitions made utilizing our securities; and
- Consummation of acquisitions on satisfactory terms.

We may not be able to successfully execute our acquisition strategy, and the failure to do so could have a material adverse effect on our business, financial condition and results of operations.

Our success is dependent on the development and manufacture of new products, equipment and services. Our inability to develop, manufacture and introduce new products and services at profitable pricing levels could reduce our sales or sales growth.

The aviation, defense, space, medical, telecommunications and electronics industries are constantly undergoing development and change and, accordingly, new products, equipment and methods of repair and overhaul service are likely to be introduced in the future. In addition to manufacturing electronic and electro-optical equipment and selected aerospace and defense components for OEMs and the U.S. government and repairing jet engine and aircraft

components, we re-design sophisticated aircraft replacement parts originally developed by OEMs so that we can offer the replacement parts for sale at substantially lower prices than those manufactured by the OEMs. Consequently, we devote substantial resources to research and product development. Technological development poses a number of challenges and risks, including the following:

- We may not be able to successfully protect the proprietary interests we have in various aircraft parts, electronic and electro-optical equipment and our repair processes;
- As OEMs continue to develop and improve jet engines and aircraft components, we may not be able to re-design and manufacture replacement parts that perform as well as those offered by OEMs or we may not be able to profitably sell our replacement parts at lower prices than the OEMs;
- We may need to expend significant capital to:
  - purchase new equipment and machines,
  - train employees in new methods of production and service, and
  - fund the research and development of new products; and
- Development by our competitors of patents or methodologies that preclude us from the
  design and manufacture of aircraft replacement parts or electrical and electro-optical
  equipment could adversely affect our business, financial condition and results of
  operations.

In addition, we may not be able to successfully develop new products, equipment or methods of repair and overhaul service, and the failure to do so could have a material adverse effect on our business, financial condition and results of operations.

### Intense competition from existing and new competitors may harm our business.

We face significant competition in each of our businesses.

### Flight Support Group

- For jet engine and aircraft component replacement parts, we compete with the industry's leading jet engine and aircraft component OEMs.
- For the distribution, overhaul and repair of jet engine and aircraft components and avionics and navigation systems as well as the manufacture of specialty aircraft and defense related parts, we compete with:
  - major commercial airlines, many of which operate their own maintenance and overhaul units:
  - OEMs, which manufacture, distribute, repair and overhaul their own and other OEM parts; and
  - other independent service companies.

### Electronic Technologies Group

For the design and manufacture of various types of electronic, data and microwave, and
electro-optical equipment products, we compete in a fragmented marketplace with a
number of companies, some of which are well capitalized.

The aviation aftermarket supply industry is highly fragmented, has several highly visible leading companies, and is characterized by intense competition. Some of our OEM competitors have greater name recognition than HEICO, as well as complementary lines of business and financial, marketing and other resources that HEICO does not have. In addition, OEMs, aircraft maintenance providers, leasing companies and FAA-certificated repair facilities may attempt to bundle their services and product offerings in the supply industry, thereby significantly increasing industry competition. Moreover, our smaller competitors may be able to offer more attractive pricing of parts as a result of lower labor costs or other factors. A variety of potential actions by any of our competitors, including a reduction of product prices or the establishment by competitors of long-term relationships with new or existing customers, could have a material adverse effect on our business, financial condition and results of operations. Competition typically intensifies during cyclical downturns in the aviation industry, when supply may exceed demand. We may not be able to continue to compete effectively against present or future competitors, and competitive pressures may have a material adverse effect on our business, financial condition and results of operations.

# The inability to obtain certain components and raw materials from suppliers could harm our business.

Our business is affected by the availability and price of the raw materials and component parts that we use to manufacture our products. Our ability to manage inventory and meet delivery requirements may be constrained by our suppliers' ability to adjust delivery of long-lead time products during times of volatile demand. The supply chains for our business could also be disrupted by external events such as natural disasters, extreme weather events, pandemics, labor disputes, governmental actions and legislative or regulatory changes. As a result, our suppliers may fail to perform according to specifications when required and we may be unable to identify alternate suppliers or to otherwise mitigate the consequences of their non-performance. Transitions to new suppliers may result in significant costs and delays, including those related to the required recertification of parts obtained from new suppliers with our customers and/or regulatory agencies. Our inability to fill our supply needs could jeopardize our ability to fulfill obligations under customer contracts, which could result in reduced revenues and profits, contract penalties or terminations, and damage to customer relationships. Further, increased costs of such raw materials or components could reduce our profits if we were unable to pass along such price increases to our customers.

# Product specification costs and requirements could cause an increase to our costs to complete contracts.

The costs to meet customer specifications and requirements could result in us having to

spend more to design or manufacture products and this could reduce our profit margins on current contracts or those we obtain in the future.

# We may incur damages or disruption to our business caused by natural disasters and other factors that may not be covered by insurance.

Several of our facilities, as a result of their locations, could be subject to a catastrophic loss caused by hurricanes, tornadoes, earthquakes, floods, fire, power loss, telecommunication and information systems failure, political unrest or similar events. Our corporate headquarters and facilities located in Florida are particularly susceptible to hurricanes, storms, tornadoes or other natural disasters that could disrupt our operations, delay production and shipments, and result in large expenses to repair or replace the facility or facilities. Should insurance or other risk transfer mechanisms, such as our existing disaster recovery and business continuity plans, be insufficient to recover all costs, we could experience a material adverse effect on our business, financial condition and results of operations.

# We are subject to the risks associated with sales to foreign customers, which could harm our business.

We market our products and services to approximately 110 countries, with approximately 33% of our consolidated net sales in fiscal 2020 derived from sales to foreign customers. We expect that sales to foreign customers will continue to account for a significant portion of our revenues in the foreseeable future. As a result, we are subject to risks of doing business internationally, including the following:

- Fluctuations in currency exchange rates;
- Volatility in foreign political, regulatory, and economic environments;
- Ability to obtain required export licenses or approvals;
- Uncertainty of the ability of foreign customers to finance purchases;
- Uncertainties and restrictions concerning the availability of funding credit or guarantees;
- Imposition of taxes, export controls, tariffs, embargoes and other trade restrictions; and
- Compliance with a variety of international laws, as well as U.S. laws affecting the activities of U.S. companies abroad such as the U.S. Foreign Corrupt Practices Act.

While the impact of these factors is difficult to predict, any one or more of these factors may have a material adverse effect on our business, financial condition and results of operations.

# Cyber security events or other disruptions of our information technology systems could adversely affect our business.

We rely on information technology systems, some of which are managed by third parties, to process, transmit and store electronic information, and to manage or support a variety of critical business processes and activities. We also collect and store sensitive data, including confidential business information and personal data. These systems may be susceptible to damage, disruptions or shutdowns due to attacks by computer hackers, computer viruses,

employee error or malfeasance, power outages, hardware failures, telecommunication or utility failures, catastrophes or other unforeseen events. In addition, security breaches of our systems could result in the misappropriation or unauthorized disclosure of confidential information or personal data belonging to us or to our employees, partners, customers or suppliers. Any such events could disrupt our operations, delay production and shipments, result in defective products or services, damage customer relationships and our reputation and result in legal claims or proceedings that could have a material adverse effect on our business, financial condition and results of operations.

# We may not have the administrative, operational or financial resources to continue to grow the company.

We have experienced rapid growth in recent periods and intend to continue to pursue an aggressive growth strategy, both through acquisitions and internal expansion of products and services. Our growth to date has placed, and could continue to place, significant demands on our administrative, operational and financial resources. We may not be able to grow effectively or manage our growth successfully, and the failure to do so could have a material adverse effect on our business, financial condition and results of operations.

# Goodwill and other intangible assets represent a significant portion of our total assets, and we may never realize the full value of our intangible assets.

As a result of our acquisitions, goodwill and intangible assets represent a significant portion of our total assets. As of October 31, 2020 and 2019, goodwill and intangible assets, net of amortization, accounted for 55% and 61% of our total assets, respectively. We test our goodwill and intangible assets for impairment on an annual basis, or more frequently if events or changes in circumstances indicate that the carrying amount of such assets may not be fully recoverable. We may not realize the full value of our goodwill and intangible assets, and to the extent that impairment has occurred, we would be required to recognize the impaired portion of such assets in our earnings. An impairment of a significant portion of such assets could have a material adverse effect on our business, financial condition and results of operations.

# We are dependent on key personnel and the loss of these key personnel could have a material adverse effect on our success.

Our success substantially depends on the performance, contributions and expertise of our senior management team led by Laurans A. Mendelson, our Chairman and Chief Executive Officer, and Eric A. Mendelson and Victor H. Mendelson, our Co-Presidents. Technical employees are also critical to our research and product development, as well as our ability to continue to re-design sophisticated products of OEMs in order to sell competing replacement parts at substantially lower prices than those manufactured by the OEMs. The loss of the services of any of our executive officers or other key employees or our inability to continue to attract or retain the necessary personnel could have a material adverse effect on our business, financial condition and results of operations.

# Our executive officers and directors have significant influence over our management and direction.

As of December 22, 2020, collectively our executive officers and entities controlled by them, the HEICO Savings and Investment Plan (our 401(k) Plan) and members of the Board of Directors beneficially owned approximately 19% of our outstanding Common Stock and approximately 4% of our outstanding Class A Common Stock. Accordingly, they will be able to substantially influence the election of the Board of Directors and control our business, policies and affairs, including our position with respect to proposed business combinations and attempted takeovers

### **Industry and Macroeconomic Risks**

Our success is highly dependent on the performance of the aviation industry, which could be impacted by lower demand for commercial air travel or airline fleet changes causing lower demand for our goods and services.

General global industry and economic conditions that affect the aviation industry also affect our business. We are subject to macroeconomic cycles and when recessions occur, we may experience reduced orders, payment delays, supply chain disruptions or other factors as a result of the economic challenges faced by our customers, prospective customers and suppliers. Further, the aviation industry has historically been subject to downward cycles from time to time which reduce the overall demand for jet engine and aircraft component replacement parts and repair and overhaul services, and such downward cycles result in lower sales and greater credit risk. Demand for commercial air travel can be influenced by airline industry profitability, world trade policies, government-to-government relations, terrorism, disease outbreaks, environmental constraints imposed upon aircraft operations, technological changes, price and other competitive factors. These global industry and economic conditions may have a material adverse effect on our business, financial condition and results of operations.

### The retirement or prolonged grounding of commercial aircraft could reduce our revenues.

Our Flight Support Group designs and manufactures jet engine and aircraft component replacement parts and also repairs, overhauls and distributes jet engine and aircraft components. If aircraft or engines for which we offer replacement parts or supply repair and overhaul services are retired or grounded for prolonged periods of time and there are fewer aircraft that require these parts or services, our revenues may decline.

# Reductions in defense, space or homeland security spending by U.S. and/or foreign customers could reduce our revenues.

In fiscal 2020, approximately 66% of the net sales of our Electronic Technologies Group were derived from the sale of defense, commercial and defense satellite and spacecraft components, and homeland security products. A decline in defense, space or homeland security

budgets or additional restrictions imposed by the U.S. government on sales of products or services to foreign military agencies could lower sales of our products and services.

# We are subject to risks arising from the COVID-19 global pandemic (the "Pandemic").

Our results of operations in fiscal 2020 were significantly affected by the Pandemic. A pandemic or other public health epidemic, poses the risk that we or our employees, customers, suppliers, manufacturers and other commercial partners may be prevented from conducting business activities for an indefinite period of time, including due to the spread of the disease or shutdowns requested or mandated by governmental authorities.

With respect to our results of operations, approximately 59% of our net sales in fiscal 2020 were derived from defense, space and other industrial markets including electronics, medical and telecommunications. Although demand for these products was slightly moderated in fiscal 2020, our overall results from this portion of our business were not materially impacted by the Pandemic. However, we experienced, and expect to continue experiencing, periodic operational disruptions resulting from supply chain disturbances, staffing challenges - including at some of our customers, temporary facility closures, transportation interruptions and other conditions which slow production and orders, or increase costs.

The remaining portion of our net sales is derived from commercial aviation products and services. Actions by U.S. federal, state and foreign governments to address the Pandemic, including lockdowns, quarantines, border controls, travel restrictions and business venue closures, as well as changes in the propensity for the general public to travel by air, have had and are expected to continue to have, a significant adverse effect on the commercial aircraft markets and the demand for certain products and services HEICO provides. Furthermore, payment deferrals or defaults or bankruptcy of our customers has and may continue to adversely affect our business, and may lead to additional charges, impairments and other adverse financial impacts.

The extent to which the Pandemic may have a material adverse effect on our future business, financial condition and results of operations will depend on many factors that are not within HEICO's control, including but not limited to the duration, spread and severity of the Pandemic, government responses and other actions to mitigate the spread of and to treat the Pandemic, and when and to what extent normal business, economic and social activity and conditions resume.

### **Regulatory and Legal Risks**

We are subject to governmental regulation and our failure to comply with these regulations could cause the government to withdraw or revoke our authorizations and approvals to do business and could subject us to penalties and sanctions that could harm our business.

Governmental agencies throughout the world, including the FAA, highly regulate the manufacture, repair and overhaul of aircraft parts and accessories. We include, with the replacement parts that we sell to our customers, documentation certifying that each part complies

with applicable regulatory requirements and meets applicable standards of airworthiness established by the FAA or the equivalent regulatory agencies in other countries. In addition, our repair and overhaul operations are subject to certification pursuant to regulations established by the FAA. Specific regulations vary from country to country, although compliance with FAA requirements generally satisfies regulatory requirements in other countries. The revocation or suspension of any of our material authorizations or approvals would have an adverse effect on our business, financial condition and results of operations. New and more stringent government regulations, if adopted and enacted, could have an adverse effect on our business, financial condition and results of operations. In addition, certain product sales to foreign countries of our Electronic Technologies Group and Flight Support Group require approval or licensing from the United States ("U.S.") government. Denial of export licenses could reduce our sales to those countries and could have a material adverse effect on our business.

Pursuant to the Dodd-Frank Wall Street Reform and Consumer Protection Act, the Securities and Exchange Commission promulgated disclosure requirements regarding the use of certain minerals (tantalum, tin, gold and tungsten), known as conflict minerals, which are mined from the Democratic Republic of the Congo or one of its adjoining countries. There are costs associated with complying with the disclosure requirements, such as costs related to determining the source of certain minerals used in our products, as well as costs of possible changes to products, processes, or sources of supply as a consequence of such verification activities. Given the complexity of our supply chain, we may not be able to ascertain the origin of these minerals used in our products in a timely manner, which could cause some of our customers to disqualify us as a supplier to the extent we are unable to certify our products are conflict mineral free. Additionally, the rule could affect sourcing at competitive prices and availability in sufficient quantities of such minerals used in our manufacturing processes for certain products.

### Tax changes could affect our effective tax rate and future profitability.

We file income tax returns in the U.S. federal jurisdiction, multiple state jurisdictions and certain jurisdictions outside the U.S. In fiscal 2020, our effective tax rate was 7.9%. Our future effective tax rate may be adversely affected by a number of factors, including the following:

- Changes in statutory tax rates in any of the various jurisdictions where we file tax returns;
- Changes in available tax credits or tax deductions;
- Changes in tax laws or the interpretation of such tax laws including interpretations, amendments and technical corrections of the recently enacted Tax Cuts and Jobs Act;
- Changes to the accounting for income taxes in accordance with generally accepted accounting principles;
- The amount of net income attributable to noncontrolling interests in our subsidiaries structured as partnerships;
- Changes in the mix of earnings in jurisdictions with differing statutory tax rates;
- Adjustments to estimated taxes upon finalization of various tax returns;
- Resolution of issues arising from tax audits with various tax authorities; and

• The reversal of any previously experienced tax-exempt unrealized gains in the cash surrender values of life insurance policies related to the HEICO Corporation Leadership Compensation Plan, a nonqualified deferred compensation plan.

Any significant increase in our future effective tax rates could have a material adverse effect on net income for future periods.

## We may incur product liability claims that are not fully insured and such insurance may not be available at commercially reasonable rates.

Our jet engine and aircraft component replacement parts and repair and overhaul services expose our business to potential liabilities for personal injury or death as a result of the failure of an aircraft component that we have designed, manufactured or serviced. While we maintain liability insurance to protect us from future product liability claims, an uninsured or partially insured claim, or a claim for which third-party indemnification is not available, could have a material adverse effect on our business, financial condition and results of operations. Additionally, our customers typically require us to maintain substantial insurance coverage at commercially reasonable rates and our inability to obtain insurance coverage at commercially reasonable rates could have a material adverse effect on our business.

# We may incur environmental liabilities and these liabilities may not be covered by insurance.

Our operations and facilities are subject to a number of federal, state and local environmental laws and regulations, which govern, among other things, the discharge of hazardous materials into the air and water as well as the handling, storage and disposal of hazardous materials. Pursuant to various environmental laws, a current or previous owner or operator of real property may be liable for the costs of removal or remediation of hazardous materials. Environmental laws typically impose liability whether or not the owner or operator knew of, or was responsible for, the presence of hazardous materials. Although management believes that our operations and facilities are in material compliance with environmental laws and regulations, future changes in them or interpretations thereof or the nature of our operations may require us to make significant additional capital expenditures to ensure compliance in the future.

We carry limited specific environmental insurance, thus, losses could occur for uninsurable or uninsured risks or in amounts in excess of existing insurance coverage. The occurrence of an event that is not covered in full or in part by insurance could have a material adverse effect on our business, financial condition and results of operations.

#### Item 1B. UNRESOLVED STAFF COMMENTS

None.

#### Item 2. PROPERTIES

We own or lease a number of facilities, which are utilized by our Flight Support Group ("FSG"), Electronic Technologies Group ("ETG") and corporate offices. As of October 31, 2020, all of the facilities listed below were in good operating condition, well maintained and in regular use. We believe that our existing facilities are sufficient to meet our operational needs for the foreseeable future. Summary information on the facilities utilized within the FSG, ETG and our corporate offices to support their principal operating activities is as follows:

### **Flight Support Group**

	Square Footage		
Location	Leased	Owned	Description
United States facilities (12 states)	828,000	218,000	Manufacturing, engineering and distribution facilities, and corporate headquarters
United States facilities (7 states)	216,000	127,000	Repair and overhaul facilities
International facilities (10 countries) - China, France, Germany, India, Laos, Netherlands, Singapore, Thailand, United Arab Emirates and United Kingdom	122,000	173,000	Manufacturing, engineering and distribution facilities, and sales offices

### **Electronic Technologies Group**

	Square		
Location	Leased	Owned	Description
United States facilities (16 states)	791,000	414,000	Manufacturing and engineering facilities
International facilities (4 countries) - Canada, France, South Korea and United Kingdom	98,000	70,000	Manufacturing and engineering facilities

### **Corporate**

	Square	Footage	
Location	Leased	Owned (1)	Description
United States facilities (1 state)		7,000	Administrative offices

(1) Represents the square footage of our corporate offices in Miami, Florida. The square footage of our corporate headquarters in Hollywood, Florida is included within Square Footage-Owned of the caption "United States facilities (12 states)" under Flight Support Group.

#### Item 3. LEGAL PROCEEDINGS

We are involved in various legal actions arising in the normal course of business. Based upon the Company's and our legal counsel's evaluations of any claims or assessments, management is of the opinion that the outcome of these matters will not have a material effect on our results of operations, financial position or cash flows.

### 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

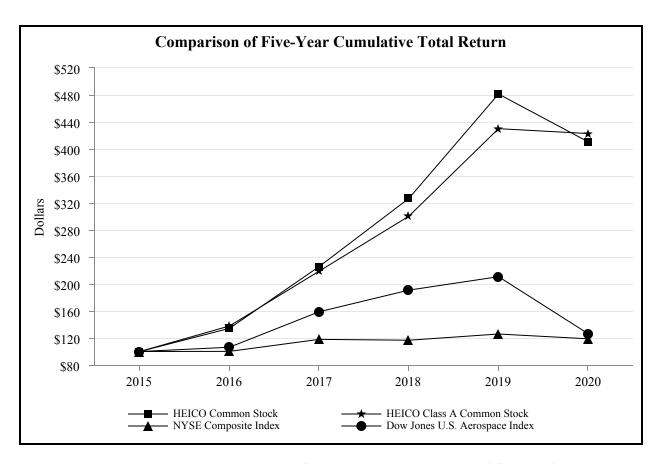
#### **Market Information**

Our Class A Common Stock and Common Stock are listed and traded on the New York Stock Exchange ("NYSE") under the symbols "HEI.A" and "HEI," respectively.

As of December 22, 2020, there were 300 holders of record of our Common Stock and 296 holders of record of our Class A Common Stock

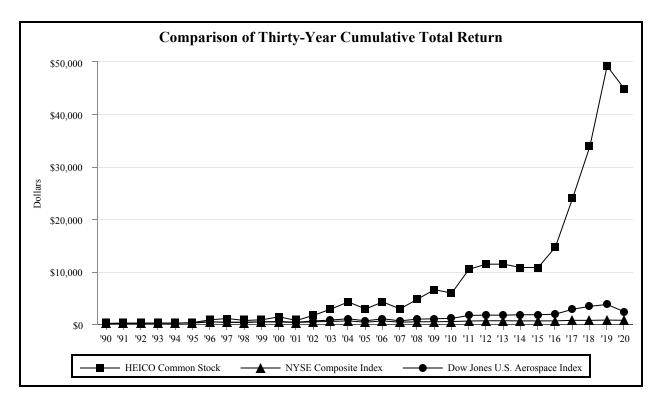
### **Performance Graphs**

The following graph and table compare the total return on \$100 invested in HEICO Common Stock and HEICO Class A Common Stock with the total return on \$100 invested in the NYSE Composite Index and the Dow Jones U.S. Aerospace Index for the five-year period from October 31, 2015 through October 31, 2020. The NYSE Composite Index measures the performance of all common stocks listed on the NYSE. The Dow Jones U.S. Aerospace Index is comprised of large companies which make aircraft, major weapons, radar and other defense equipment and systems as well as providers of satellites and spacecraft used for defense purposes. The total returns include the reinvestment of cash dividends.



	Cumulative Total Return as of October 31,					
	2015	2016	2017	2018	2019	2020
HEICO Common Stock	\$100.00	\$134.31	\$225.84	\$326.76	\$481.43	\$410.65
HEICO Class A Common Stock	100.00	137.82	219.06	300.42	430.11	422.90
NYSE Composite Index	100.00	100.20	117.97	116.70	125.91	118.82
Dow Jones U.S. Aerospace Index	100.00	106.29	158.89	190.92	210.83	126.38

The following graph and table compare the total return on \$100 invested in HEICO Common Stock since October 31, 1990 using the same indices shown on the five-year performance graph above. October 31, 1990 was the end of the first fiscal year following the date the current executive management team assumed leadership of the Company. No Class A Common Stock was outstanding as of October 31, 1990. As with the five-year performance graph, the total returns include the reinvestment of cash dividends.



_	Cumulative Total Return as of October 31,				
	1990	1991	1992	1993	1994
HEICO Common Stock	\$100.00	\$141.49	\$158.35	\$173.88	\$123.41
NYSE Composite Index	100.00	130.31	138.76	156.09	155.68
Dow Jones U.S. Aerospace Index	100.00	130.67	122.00	158.36	176.11
	1995	1996	1997	1998	1999
HEICO Common Stock	\$263.25	\$430.02	\$1,008.31	\$1,448.99	\$1,051.61
NYSE Composite Index	186.32	225.37	289.55	326.98	376.40
Dow Jones U.S. Aerospace Index	252.00	341.65	376.36	378.66	295.99
	2000	2001	2002	2003	2004
HEICO Common Stock	\$809.50	\$1,045.86	\$670.39	\$809.50	\$1,366.57
NYSE Composite Index	400.81	328.78	284.59	400.81	380.91
Dow Jones U.S. Aerospace Index	418.32	333.32	343.88	418.32	478.49
	2005	2006	2007	2008	2009
HEICO Common Stock	\$1,674.40	\$2,846.48	\$4,208.54	\$2,872.01	\$4,208.54
NYSE Composite Index	423.05	499.42	586.87	344.96	586.87
Dow Jones U.S. Aerospace Index	579.77	757.97	1,000.84	602.66	1,000.84
	2010	2011	2012	2013	2014
HEICO Common Stock	\$4,722.20	\$6,557.88	\$5,900.20	\$10,457.14	\$11,416.51
NYSE Composite Index	427.61	430.46	467.91	569.69	617.23
Dow Jones U.S. Aerospace Index	926.75	995.11	1,070.15	1,645.24	1,687.41

Cumulative Total Return as of October 5	Return as of Octobe	of October 31.
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	2015	2016	2017	2018	2019
HEICO Common Stock	\$10,776.88	\$14,652.37	\$23,994.03	\$33,876.95	\$49,277.28
NYSE Composite Index	595.37	596.57	702.38	694.81	749.66
Dow Jones U.S. Aerospace Index	1,766.94	1,878.10	2,807.42	3,373.52	3,725.15
	2020				
HEICO Common Stock	\$44,877.75				

707.40

2,233.00

### **Issuer Purchases of Equity Securities**

There were no issuer purchases of our equity securities during the fourth quarter of fiscal 2020.

### **Recent Sales of Unregistered Securities**

There were no unregistered sales of our equity securities during fiscal 2020.

### **Dividend Policy**

NYSE Composite Index

Dow Jones U.S. Aerospace Index

We have historically paid semi-annual cash dividends on both our Class A Common Stock and Common Stock. In July 2020, we paid our 84th consecutive semi-annual cash dividend since 1979 of \$.08 per share. Additionally, our 83rd consecutive semi-annual cash dividend paid in January 2020 represented a 14% increase over the \$.07 per share semi-annual cash dividend paid in July 2019. In December 2020, our Board of Directors declared a regular semi-annual cash dividend of \$.08 per share payable in January 2021.

Our Board of Directors will continue to review our dividend policy and will regularly evaluate whether dividends should be paid in cash or stock, as well as what amounts should be paid. Our ability to pay dividends could be affected by future business performance, liquidity, capital needs, alternative investment opportunities and loan covenants under our revolving credit facility.

Item 6. SELECTED FINANCIAL DATA

	Year ended October 31, (1)				
	2020	2019	2018	2017	2016
		(in thousan	ds, except per sha	re data)	
Operating Data:					
Net sales	\$1,787,009	\$2,055,647	\$1,777,721	\$1,524,813	\$1,376,258
Gross profit	682,127	813,840	690,715	574,725	515,492
Selling, general and administrative expenses	305,479	356,743	314,470	268,067	250,147
Operating income	376,648	457,097	376,245	306,658	265,345
Interest expense	(13,159)	(21,695)	(19,901)	(9,790)	(8,272)
Other income (expense)	1,366	2,439	(58)	1,092	(23)
Net income attributable to HEICO	313,984 (2)	327,896 <sup>(3)</sup>	259,233 (4)(5)	185,985 <sup>(6)</sup>	156,192
Weighted average number of common shares outstanding:					
Basic	134,754	133,640	132,543	131,703	130,948
Diluted	137,302	137,350	136,696	135,588	133,145
Per Share Data:					
Net income per share attributable to HEICO shareholders:					
Basic	\$2.33 (2)	\$2.45 (3)	\$1.96 (4)(5)	\$1.41 (6)	\$1.19
Diluted	2.29 (2)	2.39 (3)	1.90 (4)(5)	1.37 (6)	1.17
Cash dividends per share	.160	.140	.116	.097	.082
<b>Balance Sheet Data (as of October 31):</b>					
Cash and cash equivalents	\$406,852	\$57,001	\$59,599	\$52,066	\$42,955
Total assets	3,547,711	2,969,211	2,653,396	2,512,431	1,998,412
Total debt (including current portion)	739,831	561,955	532,470	673,979	458,225
Redeemable noncontrolling interests	221,208	188,264	132,046	131,123	99,512
Total shareholders' equity	2,010,607	1,694,660	1,503,008	1,248,292	1,047,705

<sup>(1)</sup> Results include the results of acquisitions from each respective effective date. See Note 2, Acquisitions, of the Notes to Consolidated Financial Statements for more information.

<sup>(2)</sup> During fiscal 2020, the Company recognized a \$48.3 million discrete tax benefit from stock option exercises, which, net of noncontrolling interests, increased net income attributable to HEICO by \$47.0 million, or \$.35 per basic share and \$.34 per diluted share.

<sup>(3)</sup> During fiscal 2019, the Company recognized a \$16.5 million discrete tax benefit from stock option exercises, which, net of noncontrolling interests, increased net income attributable to HEICO by \$15.0 million, or \$.11 per basic and diluted share.

### **Index**

- (4) During fiscal 2018, the United States ("U.S.") government enacted significant changes to existing tax law resulting in HEICO recording a discrete tax benefit from remeasuring its U.S. federal net deferred tax liabilities that was partially offset by a provisional discrete tax expense related to a one-time transition tax on the unremitted earnings of HEICO's foreign subsidiaries. The net impact of these amounts increased net income attributable to HEICO by \$12.1 million, or \$.09 per basic and diluted share. See Note 7, Income Taxes, of the Notes to Consolidated Financial Statements for more information.
- (5) During fiscal 2018, the Company recognized a net benefit from stock option exercises that increased net income attributable to HEICO by \$2.1 million, or \$.02 per basic and diluted share.
- (6) During fiscal 2017, the Company adopted Accounting Standards Update 2016-09, "Improvements to Employee Share-Based Payment Accounting," resulting in the recognition of a \$3.1 million discrete income tax benefit and a 1,220,000 increase in HEICO's weighted average number of diluted common shares outstanding, which, net of noncontrolling interests, increased net income attributable to HEICO by \$2.6 million, or \$.02 per basic and \$.01 per diluted share.

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

#### Overview

Our business is comprised of two operating segments, the Flight Support Group ("FSG") and the Electronic Technologies Group ("ETG").

The FSG consists of HEICO Aerospace Holdings Corp. ("HEICO Aerospace"), which is 80% owned, and HEICO Flight Support Corp., which is wholly owned, and their collective subsidiaries, which primarily:

Designs, Manufactures, Repairs, Overhauls and Distributes Jet Engine and Aircraft Component Replacement Parts. The FSG designs and manufactures jet engine and aircraft component replacement parts, which are approved by the Federal Aviation Administration ("FAA"). In addition, the FSG repairs, overhauls and distributes jet engine and aircraft components, avionics and instruments for domestic and foreign commercial air carriers and aircraft repair companies as well as military and business aircraft operators. The FSG also manufactures and sells specialty parts as a subcontractor for aerospace and industrial original equipment manufacturers and the United States ("U.S.") government. Additionally, the FSG is a leading supplier, distributor, and integrator of military aircraft parts and support services primarily to foreign military organizations allied with the U.S. and a leading manufacturer of advanced niche components and complex composite assemblies for commercial aviation, defense and space applications. Further, the FSG engineers, designs and manufactures thermal insulation blankets and parts as well as removable/reusable insulation systems for aerospace, defense, commercial and industrial applications; manufactures expanded foil mesh for lightning strike protection in fixed and rotary wing aircraft; distributes aviation electrical interconnect products and electromechanical parts; and overhauls industrial pumps, motors, and other hydraulic units with a focus on the support of legacy systems for the U.S. Navy.

The ETG consists of HEICO Electronic Technologies Corp. ("HEICO Electronic") and its subsidiaries, which primarily:

• Designs and Manufactures Electronic, Microwave and Electro-Optical Equipment, High-Speed Interface Products, High Voltage Interconnection Devices, EMI and RFI Shielding and Filters, High Voltage Advanced Power Electronics, Power Conversion Products, Underwater Locator Beacons, Microelectronic Memory Products, Self-Sealing Auxiliary Fuel Systems, Active Antenna Systems and TSCM Equipment. The ETG collectively designs, manufactures and sells various types of electronic, data and microwave, and electro-optical products, including infrared simulation and test equipment, laser rangefinder receivers, electrical power supplies, back-up power supplies, power conversion products, underwater locator beacons, emergency locator transmission beacons, flight deck annunciators, panels and indicators, electromagnetic and radio frequency interference shielding and filters, high power capacitor charging power supplies, amplifiers, traveling

wave tube amplifiers, photodetectors, amplifier modules, microwave power modules, flash lamp drivers, laser diode drivers, arc lamp power supplies, custom power supply designs, cable assemblies, high voltage power supplies, high voltage interconnection devices and wire, high voltage energy generators, high frequency power delivery systems, threedimensional microelectronic and stacked memory products, harsh environment electronic connectors and other interconnect products, radio frequency ("RF") and microwave amplifiers, transmitters and receivers; RF sources, detectors and controllers, wireless cabin control systems, solid state power distribution and management systems, crashworthy and ballistically self-sealing auxiliary fuel systems, nuclear radiation detectors, communications and electronic intercept receivers and tuners, fuel level sensing systems, high-speed interface products that link devices, high performance active antenna systems for commercial aircraft, precision guided munitions, other defense applications and commercial uses; silicone material for a variety of demanding applications; precision power analog monolithic, hybrid and open frame components; high-reliability ceramic-tometal feedthroughs and connectors, technical surveillance countermeasures (TSCM) equipment to detect devices used for espionage and information theft; and rugged smallform factor embedded computing solutions.

Our results of operations in fiscal 2020 were significantly affected by the COVID-19 global pandemic (the "Pandemic"). The effects of the Pandemic and related actions by governments around the world to mitigate its spread have impacted our employees, customers, suppliers and manufacturers. In response to the economic impact from the Pandemic, we implemented certain cost reduction efforts, including layoffs, temporary reduced work hours and temporary pay reductions within various departments of our business, including within our executive management team and our Board of Directors. Additionally, our response to the Pandemic included the implementation of varying health and safety measures at our facilities, including: supplying and requiring the use of personal protective equipment; staggering work shifts; body temperature taking; increasing work-from-home capabilities; consistent and ongoing cleaning of work spaces and high-touch areas; and establishing processes aligned with the Centers for Disease and Control guidelines to work with any individual exposed to COVID-19 on their necessary quarantine period and the process for the individual to return to work.

With respect to our results of operations, approximately 59% of our net sales in fiscal 2020 were derived from defense, space and other industrial markets including electronics, medical and telecommunications. Although demand for these products was slightly moderated in fiscal 2020, our overall results from this portion of our business were not materially impacted by the Pandemic. However, we experienced, and expect to continue experiencing, periodic operational disruptions resulting from supply chain disturbances, staffing challenges - including at some of our customers, temporary facility closures, transportation interruptions and other conditions which slow production and orders, or increase costs.

The remaining portion of our fiscal 2020 net sales was derived from commercial aviation products and services. The Pandemic has caused significant volatility and a substantial decline in value across global markets. Most notably, the commercial aerospace industry experienced an ongoing substantial decline in demand resulting from a significant number of aircraft in the

global fleet being grounded during fiscal 2020. Our businesses that operate within the commercial aerospace industry were materially impacted by the significant decline in global commercial air travel that began in March 2020. Consolidated net sales for our businesses that operate within the commercial aerospace industry decreased by approximately 32% during fiscal 2020.

As we look ahead to fiscal 2021, the extent to which the Pandemic may have a material adverse effect on our future business, financial condition and results of operations will depend on many factors that are not within HEICO's control, including but not limited to the duration, spread and severity of the Pandemic, government responses and other actions to mitigate the spread of and to treat the Pandemic, and when and to what extent normal business, economic and social activity and conditions resume. However, we are cautiously optimistic that the recent vaccine progress may generate increased commercial air travel and result in a gradual recovery in demand for our commercial aerospace parts and services commencing in fiscal 2021.

Additionally, our results of operations in fiscal 2020 have been affected by recent acquisitions as further detailed in Note 2, Acquisitions, of the Notes to Consolidated Financial Statements.

# Presentation of Results of Operations and Liquidity and Capital Resources

The following discussion and analysis of our Results of Operations and Liquidity and Capital Resources includes a comparison of fiscal 2020 to fiscal 2019. A similar discussion and analysis that compares fiscal 2019 to fiscal 2018 may be found in Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," of our Form 10-K for the fiscal year ended October 31, 2019.

# **Results of Operations**

The following table sets forth the results of our operations, net sales and operating income by segment and the percentage of net sales represented by the respective items in our Consolidated Statements of Operations (in thousands):

	Year ended October 31,		
	2020	2019	
Net sales	\$1,787,009	\$2,055,647	
Cost of sales	1,104,882	1,241,807	
Selling, general and administrative expenses	305,479	356,743	
Total operating costs and expenses	1,410,361	1,598,550	
Operating income	\$376,648	\$457,097	
Net sales by segment:			
Flight Support Group	\$924,812	\$1,240,183	
Electronic Technologies Group	874,987	834,522	
Intersegment sales	(12,790)	(19,058)	
	\$1,787,009	\$2,055,647	
Operating income by segment:			
Flight Support Group	\$143,051	\$242,029	
Electronic Technologies Group	258,814	245,743	
Other, primarily corporate	(25,217)	(30,675)	
	\$376,648	\$457,097	
Net sales	100.0%	100.0%	
Gross profit	38.2%	39.6%	
Selling, general and administrative expenses	17.1%	17.4%	
Operating income	21.1%	22.2%	
Interest expense	.7%	1.1%	
Other income	.1%	.1%	
Income tax expense	1.6%	3.8%	
Net income attributable to noncontrolling interests	1.2%	1.5%	
Net income attributable to HEICO	17.6%	16.0%	

# **Comparison of Fiscal 2020 to Fiscal 2019**

Net Sales

Our consolidated net sales in fiscal 2020 decreased by 13% to \$1,787.0 million, as compared to net sales of \$2,055.6 million in fiscal 2019. The decrease in consolidated net sales principally reflects a decrease of \$315.4 million (a 25% decrease) to \$924.8 million in net sales within the FSG partially offset by an increase of \$40.5 million (a 5% increase) to a record \$875.0 million in net sales within the ETG. The net sales decrease in the FSG is principally organic and reflects lower demand for the majority of our products and services resulting from the significant decline in global commercial air travel beginning in March 2020 due to the Pandemic. As a result, organic net sales of our aftermarket replacement parts, repair and overhaul parts and services, and specialty products product lines decreased by \$154.0 million, \$106.2 million, and \$58.8 million, respectively. The net sales increase in the ETG principally reflects \$52.8 million contributed by our fiscal 2020 and 2019 acquisitions and higher demand for our defense products resulting in an organic net sales increase of \$13.6 million partially offset by lower demand for our commercial aerospace and medical products resulting in organic net sales decreases of \$12.9 million and \$5.6 million, respectively, largely attributable to the Pandemic. Sales price changes were not a significant contributing factor to the change in net sales of the FSG and ETG in the fiscal 2020.

Our net sales in fiscal 2020 and 2019 by market consisted of approximately 41% and 52% from the commercial aviation industry, respectively, 44% and 35% from the defense and space industries, respectively, and 15% and 13% from other industrial markets including electronics, medical and telecommunications, respectively.

## Gross Profit and Operating Expenses

Our consolidated gross profit margin was 38.2% in fiscal 2020 as compared to 39.6% in 2019, principally reflecting a decrease of 3.6% and 1.3% in the FSG's and ETG's gross profit margin, respectively. The decrease in the FSG's gross profit margin principally reflects a 2.1% impact, or an incremental increase of \$18.1 million, from an increase in inventory obsolescence expense mainly resulting from the announced retirement of certain aircraft types and engine platforms by our commercial aerospace customers due to the Pandemic's financial impact. Additionally, the FSG's lower gross profit margin reflects the impact from lower net sales within our repair and overhaul parts and services and aftermarket replacement parts product lines. The decrease in the ETG's gross profit margin principally reflects a decrease in net sales and a less favorable product mix of certain commercial aerospace and medical products, partially offset by increased net sales of certain defense products. Total new product research and development ("R&D") expenses included within our consolidated cost of sales were \$65.6 million and \$66.6 million in fiscal 2020 and 2019, respectively.

Our consolidated selling, general and administrative ("SG&A") expenses decreased by 14% to \$305.5 million in fiscal 2020, as compared to \$356.7 million in fiscal 2019. The decrease in consolidated SG&A expenses reflects a \$36.5 million decrease in performance-based

compensation expense, a \$20.7 million reduction in other general and administrative expenses and a \$16.5 million reduction in other selling expenses including outside sales commissions, marketing and travel. These decreases were partially offset by \$13.4 million attributable to the fiscal 2019 and 2020 acquisitions and a \$9.1 million increase in bad debt expense principally due to potential collection difficulties from certain commercial aviation customers that filed for bankruptcy protection during fiscal 2020 as a result of the Pandemic's financial impact.

Our consolidated SG&A expenses as a percentage of net sales decreased to 17.1% in fiscal 2020, down from 17.4% in fiscal 2019. The decrease in consolidated SG&A expenses as a percentage of net sales is due to a 1.6% impact from lower performance-based compensation expense and a .2% decrease in other selling expenses, partially offset by a 1.0% impact from higher other general and administrative expenses as a percentage of net sales and a .5% increase in bad debt expense principally due to potential collection difficulties from certain commercial aviation customers that filed for bankruptcy protection during fiscal 2020 as a result of the Pandemic's financial impact.

# Operating Income

Our consolidated operating income decreased by 18% to \$376.6 million in fiscal 2020, as compared to \$457.1 million in fiscal 2019. The decrease in consolidated operating income principally reflects a \$99.0 million decrease (a 41% decrease) to \$143.1 million in operating income of the FSG partially offset by a \$13.1 million increase (a 5% increase) to a record \$258.8 million in operating income of the ETG. The decrease in operating income of the FSG principally reflects the previously mentioned decrease in net sales, lower gross profit margin and a \$9.3 million increase in bad debt expense principally due to potential collection difficulties from certain commercial aviation customers that filed for bankruptcy protection during fiscal 2020 as a result of the Pandemic's financial impact, partially offset by a \$26.1 million decrease in performance-based compensation expense. The increase in operating income of the ETG principally reflects the previously mentioned net sales growth, a \$5.4 million decrease in performance-based compensation expense and a \$2.5 million decrease in acquisition-related expenses, partially offset by the previously mentioned decrease in gross profit margin. Further, the decrease in consolidated operating income was partially offset by \$5.4 million of lower corporate expenses mainly attributable to a decrease in performance-based compensation expense.

Our consolidated operating income as a percentage of net sales was 21.1% in fiscal 2020, as compared to 22.2% in fiscal 2019. The decrease principally reflects a decrease in the FSG's operating income as a percentage of net sales to 15.5% in fiscal 2020, as compared to 19.5% in fiscal 2019. The decrease in the FSG's operating income as a percentage of net sales reflects the previously mentioned lower gross profit margin and a .5% increase in SG&A expenses as a percentage of net sales mainly from the previously mentioned higher bad debt expense and fixed cost efficiencies lost resulting from the Pandemic's impact, partially offset by the previously mentioned lower performance-based compensation expense. The ETG's operating income as a percentage of net sales increased to 29.6% in fiscal 2020, up from 29.4% in fiscal 2019.

# Interest Expense

Interest expense decreased to \$13.2 million in fiscal 2020, down from \$21.7 million in fiscal 2019. The decrease was principally due to a lower weighted average interest rate on borrowings outstanding under our revolving credit facility.

#### Other Income

Other income in fiscal 2020 and 2019 was not material.

# Income Tax Expense

Our effective tax rate in fiscal 2020 was 7.9%, as compared to 17.8% in fiscal 2019. The decrease in our effective tax rate in fiscal 2020 is mainly attributable to a \$31.8 million larger tax benefit recognized in fiscal 2020 from stock option exercises compared to fiscal 2019 as a result of more stock options exercised and the strong appreciation in HEICO's stock price during the optionees' holding periods.

# Net Income Attributable to Noncontrolling Interests

Net income attributable to noncontrolling interests relates to the 20% noncontrolling interest held by Lufthansa Technik AG ("LHT") in HEICO Aerospace Holdings Corp. and the noncontrolling interests held by others in certain subsidiaries of the FSG and ETG. Net income attributable to noncontrolling interests was \$21.9 million in fiscal 2020, as compared to \$31.8 million in fiscal 2019. The decrease in net income attributable to noncontrolling interests in fiscal 2020 principally reflects a decrease in operating results of certain subsidiaries of the FSG in which noncontrolling interests are held as well as the impact of a dividend paid by HEICO Aerospace in June 2019 that effectively resulted in the transfer of the 20% noncontrolling interest held by LHT in eight of our existing subsidiaries within HEICO Aerospace that are principally part of the FSG's repair and overhaul parts and services product line to HEICO Flight Support Corp., a wholly owned subsidiary of HEICO.

#### Net Income Attributable to HEICO

Net income attributable to HEICO was \$314.0 million, or \$2.29 per diluted share, in fiscal 2020 as compared to \$327.9 million, or \$2.39 per diluted share, in fiscal 2019, principally reflecting the previously mentioned lower operating income of the FSG, partially offset by lower income tax expense, less net income attributable to noncontrolling interests and lower interest expense.

#### Outlook

As we look ahead to fiscal 2021, the Pandemic will likely continue to negatively impact the commercial aerospace industry and HEICO. Given this uncertainty, HEICO cannot provide fiscal 2021 net sales and earnings guidance at this time. However, we believe our ongoing fiscal conservative policies, healthy balance sheet, and increased liquidity will permit us to invest in new research and development and gain market share as the industry recovers. In addition, our time-tested strategy of maintaining low debt and acquiring and operating high cash generating businesses across a diverse base of industries beyond commercial aerospace, such as defense, space and other high-end markets including electronics and medical, puts us in a good financial position to weather this uncertain economic period. Further, we are cautiously optimistic that the recent vaccine progress may generate increased commercial air travel and result in a gradual recovery in demand for our commercial aerospace parts and services commencing in fiscal 2021.

#### Inflation

We have generally experienced increases in our costs of labor, materials and services consistent with overall rates of inflation. The impact of such increases on net income attributable to HEICO has been generally minimized by efforts to lower costs through manufacturing efficiencies and cost reductions.

# **Liquidity and Capital Resources**

The following table summarizes our capitalization (in thousands):

	As of Octo	ber 31,
	2020	2019
Cash and cash equivalents	\$406,852	\$57,001
Total debt (including current portion)	739,831	561,955
Shareholders' equity	2,010,607	1,694,660
Total capitalization (debt plus equity)	2,750,438	2,256,615
Total debt to total capitalization	27%	25%

Our principal uses of cash include acquisitions, capital expenditures, cash dividends, distributions to noncontrolling interests and working capital needs. Capital expenditures in fiscal 2021 are anticipated to approximate \$40 million. We finance our activities primarily from our operating and financing activities, including borrowings under our revolving credit facility.

As of December 22, 2020, we had approximately \$755 million of unused committed availability under the terms of our revolving credit facility. Based on our current outlook, we believe that net cash provided by operating activities and available borrowings under our revolving credit facility will be sufficient to fund our cash requirements for at least the next twelve months.

# Operating Activities

Net cash provided by operating activities was \$409.1 million in fiscal 2020 and consisted primarily of net income from consolidated operations of \$335.9 million, depreciation and amortization expense of \$88.6 million (a non-cash item), net changes in other long-term liabilities and assets related to the HEICO Leadership Compensation Plan ("LCP") of \$14.8 million (principally participant deferrals and employer contributions), \$10.1 million in sharebased compensation expense (a non-cash item), and \$9.6 million in employer contributions to the HEICO Savings and Investment Plan (a non-cash item), partially offset by a \$48.5 million increase in working capital. The increase in working capital is inclusive of a \$68.2 million decrease in accrued expenses and other current liabilities and trade accounts payable mainly reflecting lower accrued performance-based compensation as well as the timing of payments; a \$28.3 million increase in inventories as a result of certain inventory purchase commitments based on pre-Pandemic net sales expectations and to support the backlog of certain of our businesses; and a \$16.4 million increase in contract assets, partially offset by a \$71.5 million decrease in accounts receivable resulting from lower net sales and strong cash collections. Net cash provided by operating activities decreased by \$28.3 million in fiscal 2020 from \$437.4 million in fiscal 2019. The decrease is principally attributable to a \$23.9 million decrease in net income from consolidated operations and a \$16.3 million increase in net working capital partially offset by a \$5.1 million increase in depreciation and amortization expense (a non-cash item).

Net cash provided by operating activities was \$437.4 million in fiscal 2019 and consisted primarily of net income from consolidated operations of \$359.7 million, depreciation and amortization expense of \$83.5 million (a non-cash item), net changes in other long-term liabilities and assets related to the HEICO LCP of \$12.9 million (principally participant deferrals and employer contributions) and \$10.3 million in share-based compensation expense (a non-cash item), partially offset by a \$32.3 million increase in working capital.

#### *Investing Activities*

Net cash used in investing activities totaled \$199.0 million in fiscal 2020 and related primarily to acquisitions of \$163.9 million (net of cash acquired), capital expenditures of \$22.9 million and investments related to the HEICO LCP of \$15.9 million. Further details on acquisitions may be found in Note 2, Acquisitions, of the Notes to Consolidated Financial Statements.

Net cash used in investing activities totaled \$280.6 million in fiscal 2019 and related primarily to acquisitions of \$240.8 million (net of cash acquired), capital expenditures of \$28.9 million and investments related to the HEICO LCP of \$13.7 million. Further details on acquisitions may be found in Note 2, Acquisitions, of the Notes to Consolidated Financial Statements

# Financing Activities

Net cash provided by financing activities in fiscal 2020 totaled \$137.7 million. During fiscal 2020, we borrowed \$200.0 million under our revolving credit facility to provide a cushion of liquidity during this period of economic uncertainty resulting from the Pandemic and \$45.0 million to fund our fiscal 2020 acquisitions. We also received \$14.3 million in capital contributions from the noncontrolling interest holders of a subsidiary of HEICO Electronic representing their share of the purchase price for a 25% interest in two acquisitions made by a subsidiary of HEICO Electronic in August 2020. (See Note 2, Acquisitions, of the Notes to Consolidated Financial Statements for further details). Additionally, we made \$68.0 million in payments on our revolving credit facility, paid \$21.6 million in cash dividends on our common stock, made \$17.9 million of distributions to noncontrolling interests, redeemed common stock related to stock option exercises aggregating \$12.1 million, paid \$7.5 million to acquire certain noncontrolling interests and received \$7.0 million in proceeds from stock option exercises.

Net cash used in financing activities in fiscal 2019 totaled \$159.7 million. During fiscal 2019, we made \$283.0 million in payments on our revolving credit facility, paid \$110.9 million in distributions to noncontrolling interests, redeemed common stock related to stock option exercises aggregating \$64.0 million and paid \$18.7 million in cash dividends on our common stock. Additionally, we borrowed \$313.0 million under our revolving credit facility to fund certain of our fiscal 2019 acquisitions and a certain distribution to a noncontrolling interest holder.

In November 2017, we entered into a \$1.3 billion Revolving Credit Facility Agreement ("Credit Facility") with a bank syndicate, which matures in November 2022. Under certain circumstances, the maturity of the Credit Facility may be extended for two one-year periods. The Credit Facility also includes a feature that will allow us to increase the capacity by \$350 million to become a \$1.65 billion facility through increased commitments from existing lenders or the addition of new lenders. Borrowings under the Credit Facility may be used to finance acquisitions and for working capital and other general corporate purposes, including capital expenditures.

On December 11, 2020, we entered into an amendment to extend the maturity date of the Credit Facility by one year to November 2023 and to increase the capacity by \$200 million to \$1.5 billion. The Credit Facility continues to include a feature that will allow us to increase the capacity by \$350 million to become a \$1.85 billion facility through increased commitments from existing lenders or the addition of new lenders and can be extended for an additional one-year period.

Borrowings under the Credit Facility accrue interest at our election of the Base Rate or the Eurocurrency Rate, plus in each case, the Applicable Rate (based on our Total Leverage Ratio). The Base Rate for any day is a fluctuating rate per annum equal to the highest of (i) the Prime Rate; (ii) the Federal Funds Rate plus .50%; and (iii) the Eurocurrency Rate for an Interest Period of one month plus 100 basis points. The Eurocurrency Rate is the rate per annum obtained by dividing LIBOR for the applicable Interest Period by a percentage equal to 1.00

minus the daily average Eurocurrency Reserve Rate for such Interest Period, as such capitalized terms are defined in the Credit Facility. The Applicable Rate for Eurocurrency Rate Loans ranges from 1.00% to 2.00%. The Applicable Rate for Base Rate Loans ranges from 0% to 1.00%. A fee is charged on the amount of the unused commitment ranging from .125% to .30% (depending on our Total Leverage Ratio). The Credit Facility also includes \$100 million sublimits for borrowings made in foreign currencies and for swingline borrowings, and a \$50 million sublimit for letters of credit. Outstanding principal, accrued and unpaid interest and other amounts payable under the Credit Facility may be accelerated upon an event of default, as such events are described in the Credit Facility. The Credit Facility is unsecured and contains covenants that require, among other things, the maintenance of a Total Leverage Ratio and an Interest Coverage Ratio, as such capitalized terms are defined in the Credit Facility. We were in compliance with all financial and nonfinancial covenants of the Credit Facility as of October 31, 2020.

## **Contractual Obligations**

The following table summarizes our contractual obligations as of October 31, 2020 (in thousands):

		Payments due by fiscal period						
	Total	2021	2022 - 2023	2024 - 2025	Thereafter			
Long-term debt obligations (1)	\$730,264	\$11	\$98	\$730,110	\$45			
Estimated interest payments (1)	28,395	9,422	18,844	129	_			
Finance lease obligations (2)	12,144	1,436	2,527	1,964	6,217			
Operating lease obligations (3)	70,778	16,549	24,392	9,832	20,005			
Purchase obligations (4)(5)(6)	46,164	3,631	22,366	20,167	_			
Other long-term liabilities (7)	14,209	2,582	8,869	1,719	1,039			
Total contractual obligations	\$901,954	\$33,631	\$77,096	\$763,921	\$27,306			

- (1) Estimated interest payments assumes the \$730.0 million outstanding balance under our revolving credit facility and related interest rate of 1.3% as of October 31, 2020, will remain constant through the credit facility's maturity date in fiscal 2024. Actual interest payments may vary significantly based on future borrowings, repayments and interest rate fluctuations. As discussed in "Liquidity and Capital Resources," we entered into an amendment to extend the maturity date of our revolving credit facility by one year to November 2023, which is reflected in the table. See Note 5, Long-Term Debt, of the Notes to Consolidated Financial Statements and "Liquidity and Capital Resources," above for additional information regarding our long-term debt obligations.
- (2) Inclusive of \$2.6 million of imputed interest. See Note 9, Leases, of the Notes to Consolidated Financial Statements for additional information regarding our finance lease obligations.
- (3) See Note 9, Leases, of the Notes to Consolidated Financial Statements for additional information regarding our operating lease obligations.
- (4) Includes contingent consideration aggregating \$42.0 million related to a fiscal 2017 acquisition and certain fiscal 2020 acquisitions. See Note 8, Fair Value Measurements, of the Notes to Consolidated Financial Statements for additional information.

- (5) Also includes an aggregate \$1.4 million of commitments principally for capital expenditures and inventory. All purchase obligations of inventory and supplies in the ordinary course of business (i.e., with deliveries scheduled within the next year) are excluded from the table.
- (6) The holders of equity interests in certain of our subsidiaries have rights ("Put Rights") that may be exercised on varying dates causing us to purchase their equity interests through fiscal 2030. The Put Rights provide that cash consideration be paid for their equity interests (the "Redemption Amount"). As of October 31, 2020, management's estimate of the aggregate Redemption Amount of all Put Rights that we could be required to pay is approximately \$221.2 million, which is reflected within redeemable noncontrolling interests in our Consolidated Balance Sheet. Of this amount, \$2.3 million is included in the table as payable in fiscal 2021 pursuant to the past exercise of such Put Rights by the noncontrolling interest holder of one of our subsidiaries. See Note 13, Redeemable Noncontrolling Interests, of the Notes to Consolidated Financial Statements for further information.
- (7) Includes \$7.2 million of deferred payroll taxes related to the provisions of the Coronavirus Aid, Relief and Economic Security Act, which allows the Company to defer its portion of certain calendar year 2020 payroll taxes until fiscal 2022 and 2023. Also includes \$3.5 million related to a one-time transition tax on the unremitted earnings of the Company's foreign subsidiaries which will be paid over a remaining six-year period as permitted by the Tax Cuts and Jobs Act. The amounts in the table do not include liabilities related to the HEICO LCP as they are fully supported by assets held within irrevocable trusts. See Note 3, Selected Financial Statement Information Other Long-Term Assets and Liabilities, of the Notes to Consolidated Financial Statements for further information about this deferred compensation plan.

## **Off-Balance Sheet Arrangements**

#### Guarantees

As of October 31, 2020, we have arranged for standby letters of credit aggregating \$14.6 million, which are supported by our revolving credit facility and principally pertain to performance guarantees related to customer contracts entered into by certain of our subsidiaries as well as payment guarantees related to potential workers' compensation claims and a facility lease.

# **Critical Accounting Policies**

We believe that the following are our most critical accounting policies, which require management to make judgments about matters that are inherently uncertain.

Assumptions utilized to determine fair value in connection with business combinations, contingent consideration arrangements and in goodwill and intangible assets impairment tests are highly judgmental. If there is a material change in such assumptions or if there is a material change in the conditions or circumstances influencing fair value, we could be required to recognize a material impairment charge. See Item 1A., *Risk Factors*, for a list of factors which may cause our actual results to differ materially from anticipated results.

# Revenue Recognition

During fiscal 2019, we adopted Accounting Standard Codification ("ASC") Topic 606, "Revenue from Contracts with Customers" ("ASC 606"). Pursuant to ASC 606, HEICO

recognizes revenue when it transfers control of a promised good or service to a customer in an amount that reflects the consideration it expects to receive in exchange for the good or service. Our performance obligations are satisfied and control is transferred either at a point-in-time or over-time. The majority of our revenue is recognized at a point-in-time when control is transferred, which is generally evidenced by the shipment or delivery of the product to the customer, a transfer of title, a transfer of the significant risks and rewards of ownership, and customer acceptance. For certain contracts under which we produce products with no alternative use and for which we have an enforceable right to recover costs incurred plus a reasonable profit margin for work completed to date and for certain other contracts under which we create or enhance a customer-owned asset while performing repair and overhaul services, control is transferred to the customer over-time. HEICO recognizes revenue using an over-time recognition model for these types of contracts.

We utilize the cost-to-cost method as a measure of progress for performance obligations that are satisfied over-time as we believe this input method best represents the transfer of control to the customer. Under this method, revenue for the current period is recorded at an amount equal to the ratio of costs incurred to date divided by total estimated contract costs multiplied by (i) the transaction price, less (ii) cumulative revenue recognized in prior periods. Contract costs include all direct material and labor costs and those indirect costs related to contract performance, such as indirect labor, supplies, tools, repairs and depreciation.

Under the cost-to-cost method, the extent of progress toward completion is measured based on the proportion of costs incurred to date to the total estimated costs at completion of the performance obligation. These projections require management to make numerous assumptions and estimates relating to items such as the complexity of design and related development costs, performance of subcontractors, availability and cost of materials, labor productivity and cost, overhead, capital costs, and manufacturing efficiency. We review our cost estimates on a periodic basis, or when circumstances change and warrant a modification to a previous estimate. Cost estimates are largely based on negotiated or estimated purchase contract terms, historical performance trends and other economic projections.

For certain contracts with similar characteristics and for which revenue is recognized using an over-time model, we use a portfolio approach to estimate the amount of revenue to recognize. For each portfolio of contracts, the respective work in process and/or finished goods inventory balances are identified and the portfolio-specific margin is applied to estimate the pro rata portion of the transaction price to recognize in relation to the costs incurred. This approach is utilized only when the resulting revenue recognition is not expected to be materially different than if the accounting was applied to the individual contracts.

Certain of our contracts give rise to variable consideration when they contain items such as customer rebates, credits, volume purchase discounts, penalties and other provisions that may impact the total consideration we will receive. We include variable consideration in the transaction price generally by applying the most likely amount method of the consideration that we expect to be entitled to receive based on an assessment of all available information (i.e., historical experience, current and forecasted performance) and only to the extent it is probable

that a significant reversal of revenue recognized will not occur when the uncertainty is resolved. We estimate variable consideration by applying the most likely amount method when there are a limited number of outcomes related to the resolution of the variable consideration.

Changes in estimates that result in adjustments to net sales and cost of sales are recognized as necessary in the period they become known on a cumulative catch-up basis. Changes in estimates did not have a material effect on net income from consolidated operations in fiscal 2020, 2019 and 2018.

# Valuation of Inventory

Inventory is stated at the lower of cost or net realizable value, with cost being determined on the first-in, first-out or the average cost basis. Losses, if any, are recognized fully in the period when identified.

We periodically evaluate the carrying value of inventory, giving consideration to factors such as its physical condition, sales patterns and expected future demand in order to estimate the amount necessary to write down any slow moving, obsolete or damaged inventory. These estimates could vary significantly from actual amounts based upon future economic conditions, customer inventory levels, or competitive factors that were not foreseen or did not exist when the estimated write-downs were made.

In accordance with industry practice, all inventories are classified as a current asset including portions with long production cycles, some of which may not be realized within one year.

## **Business Combinations**

We allocate the purchase price of acquired entities to the underlying tangible and identifiable intangible assets acquired and liabilities and any noncontrolling interests assumed based on their estimated fair values, with any excess recorded as goodwill. Determining the fair value of assets acquired and liabilities and noncontrolling interests assumed requires management's judgment and often involves the use of significant estimates and assumptions, including assumptions with respect to future cash inflows and outflows, discount rates, asset lives and market multiples, among other items. We determine the fair values of intangible assets acquired generally in consultation with third-party valuation advisors.

As part of the agreement to acquire certain subsidiaries, we may be obligated to pay contingent consideration should the acquired entity meet certain earnings objectives subsequent to the date of acquisition. As of the acquisition date, contingent consideration is recorded at fair value as determined through the use of a probability-based scenario analysis approach. Under this method, a set of discrete potential future subsidiary earnings is determined using internal estimates based on various revenue growth rate assumptions for each scenario. A probability of likelihood is then assigned to each discrete potential future earnings estimate and the resultant contingent consideration is calculated and discounted using a weighted average discount rate

reflecting the credit risk of HEICO. Subsequent to the acquisition date, the fair value of such contingent consideration is measured each reporting period and any changes are recorded to SG&A expenses within our Consolidated Statements of Operations. Changes in either the revenue growth rates, related earnings or the discount rate could result in a material change to the amount of contingent consideration accrued. As of October 31, 2020, 2019 and 2018, \$42.0 million, \$18.3 million and \$20.9 million of contingent consideration was accrued within our Consolidated Balance Sheets, respectively. During fiscal 2020, 2019 and 2018, such fair value measurement adjustments resulted in net increases (decreases) to SG&A expenses of \$.5 million, \$2.6 million and (\$1.4) million, respectively. For further information regarding our contingent consideration arrangements, see Note 8, Fair Value Measurements, of the Notes to Consolidated Financial Statements.

# Valuation of Goodwill and Other Intangible Assets

We test goodwill for impairment annually as of October 31, or more frequently if events or changes in circumstances indicate that the carrying amount of goodwill may not be fully recoverable. In evaluating the recoverability of goodwill, we compare the fair value of each of our reporting units to its carrying value to determine potential impairment. If the carrying value of a reporting unit exceeds its fair value, the implied fair value of that reporting unit's goodwill is to be calculated and an impairment loss is recognized in the amount by which the carrying value of the reporting unit's goodwill exceeds its implied fair value, if any. The fair values of our reporting units were determined using a weighted average of a market approach and an income approach. Under the market approach, fair values are estimated using published market multiples for comparable companies. We calculate fair values under the income approach by taking estimated future cash flows that are based on internal projections and other assumptions deemed reasonable by management and discounting them using an estimated weighted average cost of capital. Based on the annual goodwill impairment test as of October 31, 2020, 2019 and 2018, we determined there was no impairment of our goodwill. The fair value of each of our reporting units as of October 31, 2020 significantly exceeded its carrying value.

We test each non-amortizing intangible asset (principally trade names) for impairment annually as of October 31, or more frequently if events or changes in circumstances indicate that the asset might be impaired. To derive the fair value of our trade names, we utilize an income approach, which relies upon management's assumptions of royalty rates, projected revenues and discount rates. We also test each amortizing intangible asset for impairment if events or circumstances indicate that the asset might be impaired. The test consists of determining whether the carrying value of such assets will be recovered through undiscounted expected future cash flows. If the total of the undiscounted future cash flows is less than the carrying amount of those assets, we recognize an impairment loss based on the excess of the carrying amount over the fair value of the assets. The determination of fair value requires us to make a number of estimates, assumptions and judgments of underlying factors such as projected revenues and related earnings as well as discount rates. Based on the intangible asset impairment tests conducted, we did not recognize any impairment losses in fiscal 2020, 2019 and 2018.

# **New Accounting Pronouncements**

See Note 1, Summary of Significant Accounting Policies - New Accounting Pronouncements, of the Notes to Consolidated Financial Statements for additional information.

# **Forward-Looking Statements**

Certain statements in this report constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. All statements contained herein that are not clearly historical in nature may be forward-looking and the words "anticipate," "believe," "expect," "estimate" and similar expressions are generally intended to identify forward-looking statements. Any forward-looking statement contained herein, in press releases, written statements or other documents filed with the Securities and Exchange Commission or in communications and discussions with investors and analysts in the normal course of business through meetings, phone calls and conference calls, concerning our operations, economic performance and financial condition are subject to risks, uncertainties and contingencies. We have based these forward-looking statements on our current expectations and projections about future events. All forward-looking statements involve risks and uncertainties. many of which are beyond our control, which may cause actual results, performance or achievements to differ materially from anticipated results, performance or achievements. Also, forward-looking statements are based upon management's estimates of fair values and of future costs, using currently available information. Therefore, actual results may differ materially from those expressed in or implied by those forward-looking statements. Factors that could cause such differences include:

- The severity, magnitude and duration of the Pandemic;
- Our liquidity and the amount and timing of cash generation;
- Lower commercial air travel caused by the Pandemic and its aftermath, airline fleet changes or airline purchasing decisions, which could cause lower demand for our goods and services;
- Product specification costs and requirements, which could cause an increase to our costs to complete contracts;
- Governmental and regulatory demands, export policies and restrictions, reductions in defense, space or homeland security spending by U.S. and/or foreign customers or competition from existing and new competitors, which could reduce our sales;
- Our ability to introduce new products and services at profitable pricing levels, which could reduce our sales or sales growth;
- Product development or manufacturing difficulties, which could increase our product development and manufacturing costs and delay sales;

- Our ability to make acquisitions and achieve operating synergies from acquired businesses; customer credit risk; interest, foreign currency exchange and income tax rates; economic conditions within and outside of the aviation, defense, space, medical, telecommunications and electronics industries, which could negatively impact our costs and revenues; and
- Defense spending or budget cuts, which could reduce our defense-related revenue.

For further information on these and other factors that potentially could materially affect our financial results, see Item 1A, *Risk Factors*. We undertake no obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future events or otherwise, except to the extent required by applicable law.

## Item 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

#### **Interest Rate Risk**

We have exposure to interest rate risk, mainly related to our revolving credit facility, which has variable interest rates. Interest rate risk associated with our variable rate debt is the potential increase in interest expense from an increase in interest rates. Based on our aggregate outstanding variable rate debt balance of \$730.0 million as of October 31, 2020, a hypothetical 10% increase in interest rates would not have a material effect on our results of operations, financial position or cash flows. We also maintain a portion of our cash and cash equivalents in financial instruments with original maturities of three months or less. These financial instruments are subject to interest rate risk and will decline in value if interest rates increase. Due to the short duration of these financial instruments, a hypothetical 10% increase in interest rates as of October 31, 2020 would not have a material effect on our results of operations, financial position or cash flows.

## **Foreign Currency Risk**

We have several foreign subsidiaries that utilize a functional currency other than the U.S. dollar, or principally the Euro. Accordingly, changes in exchange rates between such foreign currencies and the U.S. dollar will affect the translation of the financial results of our foreign subsidiaries into the U.S. dollar for purposes of reporting our consolidated financial results. A hypothetical 10% weakening in the exchange rate of the Euro to the U.S. dollar as of October 31, 2020 would not have a material effect on our results of operations, financial position or cash flows.

# Item 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

# HEICO CORPORATION AND SUBSIDIARIES INDEX TO FINANCIAL STATEMENTS

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#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholders of HEICO Corporation Hollywood, Florida

#### **Opinion on the Financial Statements**

We have audited the accompanying consolidated balance sheets of HEICO Corporation and subsidiaries (the "Company") as of October 31, 2020 and 2019, the related consolidated statements of operations, comprehensive income, shareholders' equity, and cash flows, for each of the three years in the period ended October 31, 2020, and the related notes and the schedule listed in the Index at Item 15 (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of October 31, 2020 and 2019, and the results of its operations and its cash flows for each of the three years in the period ended October 31, 2020, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of October 31, 2020, based on criteria established in *Internal Control - Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated December 23, 2020, expressed an unqualified opinion on the Company's internal control over financial reporting.

#### **Basis for Opinion**

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the 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 audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the 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 financial statements. We believe that our audits provide a reasonable basis for our opinion.

#### **Critical Audit Matter**

The critical audit matter communicated below is a matter arising from the current-period audit of the financial statements that was communicated or required to be communicated to the Finance/Audit Committee and that (1) relates to accounts or disclosures that are material to the 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 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.

#### **Inventories, net - Refer to Notes 1 and 3 to the Financial Statements**

#### Critical Audit Matter Description

Inventory is stated at the lower of cost or net realizable value. The Company periodically evaluates the carrying value of inventory, which requires management to make significant estimates and assumptions related to sales patterns and expected future demand in order to estimate the amount necessary to write down any slow moving or obsolete inventory. Changes in the assumptions related to future demand and sales patterns could have a significant impact on the valuation of finished goods inventory for certain of the Company's aftermarket replacement parts and repair and overhaul parts and services business units in the Flight Support Group operating segment.

Given the magnitude of the inventory balances at these business units, coupled with the judgments necessary to project sales patterns and expected future demand within these aftermarket replacement parts and repair and overhaul parts and services business units, auditing such estimates required a high degree of auditor judgment and an increased extent of effort when performing audit procedures and evaluating the results of those procedures.

#### How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to the expected future demand and sales patterns used by management to estimate the valuation reserve on inventory included the following, among others:

- We tested the effectiveness of controls, including those related to evaluating the reasonableness of expected future demand and sales patterns.
- We evaluated the reasonableness of management's assumptions of future demand and sales patterns by performing the following:
  - Utilized historical inventory usage data to analyze the relationship between the inventory valuation reserve calculated, the inventory on hand, and the sales trends over time.
  - Compared management's assumptions to available external market data for certain inventory items.
  - Evaluated the accuracy and completeness of the valuation reserve by selecting a sample of inventory items and obtaining supporting documentation regarding current and historical sales patterns.

• We tested declines in the inventory valuation reserve and evaluated whether such declines were the result of the sale or write off of inventory parts or the result of changes in the significant assumptions used to develop the valuation reserve.

# /s/ DELOITTE & TOUCHE LLP

Miami, Florida December 23, 2020

We have served as the Company's auditor since 1990.

# HEICO CORPORATION AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

(in thousands, except per share data)

	As of October 31,		
	2020	2019	
ASSETS			
Current assets:			
Cash and cash equivalents	\$406,852	\$57,001	
Accounts receivable, net	210,433	274,326	
Contract assets	60,429	43,132	
Inventories, net	463,205	420,319	
Prepaid expenses and other current assets	24,706	18,953	
Total current assets	1,165,625	813,731	
Decrease what and a minus of and	170 040	172 245	
Property, plant and equipment, net	168,848	173,345	
Goodwill	1,383,167	1,268,703	
Intangible assets, net	579,041	550,693	
Other assets	251,030	162,739	
Total assets	\$3,547,711	\$2,969,211	
LIABILITIES AND EQUITY			
Current liabilities:			
Current maturities of long-term debt	\$1,045	\$906	
Trade accounts payable	76,237	106,225	
Accrued expenses and other current liabilities	162,232	178,957	
Income taxes payable	1,647	3,050	
Total current liabilities	241,161	289,138	
	,	,	
Long-term debt, net of current maturities	738,786	561,049	
Deferred income taxes	55,658	51,496	
Other long-term liabilities	280,291	184,604	
Total liabilities	1,315,896	1,086,287	
Commitments and contingencies (Note 17)			
Dedecate la noncentrallina interesta (Nata 12)	221 200	100 264	
Redeemable noncontrolling interests (Note 13)	221,208	188,264	
Shareholders' equity:			
Preferred Stock, \$.01 par value per share; 10,000 shares authorized; none issued		<u>—</u>	
Common Stock, \$.01 par value per share; 150,000 shares authorized;			
54,195 and 54,143 shares issued and outstanding	542	541	
Class A Common Stock, \$.01 par value per share; 150,000 shares authorized; 80,923 and 80,353 shares issued and outstanding	809	804	
Capital in excess of par value	299,930	284,609	
Deferred compensation obligation	4,886	4,232	
HEICO stock held by irrevocable trust	(4,886)	(4,232)	
Accumulated other comprehensive loss	(9,149)	(16,739)	
Retained earnings	1,688,045	1,397,327	
Total HEICO shareholders' equity	1,980,177	1,666,542	
Noncontrolling interests	30,430	28,118	
Total shareholders' equity	2,010,607	1,694,660	
Total liabilities and equity	\$3,547,711	\$2,969,211	
1 7			

# HEICO CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS

(in thousands, except per share data)

	Year ended October 31,				
	2020	2019	2018		
Net sales	\$1,787,009	\$2,055,647	\$1,777,721		
Operating costs and expenses:					
Cost of sales	1,104,882	1,241,807	1,087,006		
Selling, general and administrative expenses	305,479	356,743	314,470		
Total operating costs and expenses	1,410,361	1,598,550	1,401,476		
Operating income	376,648	457,097	376,245		
Interest expense	(13,159)	(21,695)	(19,901)		
Other income (expense)	1,366	2,439	(58)		
Income before income taxes and noncontrolling interests	364,855	437,841	356,286		
Income tax expense	29,000	78,100	70,600		
Net income from consolidated operations	335,855	359,741	285,686		
Less: Net income attributable to noncontrolling interests	21,871	31,845	26,453		
Net income attributable to HEICO	\$313,984	\$327,896	\$259,233		
Net income per share attributable to HEICO shareholders:					
Basic	\$2.33	\$2.45	\$1.96		
Diluted	\$2.29	\$2.39	\$1.90		
Weighted average number of common shares outstanding:					
Basic	134,754	133,640	132,543		
Diluted	137,302	137,350	136,696		

# HEICO CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (in thousands)

	018
2020 $2019$ $2$	010
Net income from consolidated operations \$335,855 \$359,741 \$28	5,686
Other comprehensive income (loss):	
Foreign currency translation adjustments 8,876 (844)	5,243)
Unrealized loss on defined benefit pension plan, net of tax (1,012) (889)	(97)
Amortization of unrealized loss on defined benefit pension plan, net of tax 73 25	13
Total other comprehensive income (loss) 7,937 (1,708)	5,327)
Comprehensive income from consolidated operations 343,792 358,033 28	0,359
Net income attributable to noncontrolling interests 21,871 31,845 2	6,453
Foreign currency translation adjustments attributable to noncontrolling interests 347 (225)	(406)
Comprehensive income attributable to noncontrolling interests 22,218 31,620 2	6,047
Comprehensive income attributable to HEICO \$321,574 \$326,413 \$25	4,312

# HEICO CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY

(in thousands, except per share data)

		HEICO Shareholders' Equity								
	Redeemable Noncontrolling Interests	Common Stock	Class A Common Stock	Capital in Excess of Par Value	Deferred Compensation Obligation	HEICO Stock Held by Irrevocable Trust	Accumulated Other Comprehensive Loss	Retained Earnings	Noncontrolling Interests	Total Shareholders' Equity
Balances as of October 31, 2019	\$188,264	\$541	\$804	\$284,609	\$4,232	(\$4,232)	(\$16,739)	\$1,397,327	\$28,118	\$1,694,660
Comprehensive income	16,932	_	_	_	_	_	7,590	313,984	5,286	326,860
Cash dividends (\$.16 per share)	_	_	_	_	_	_	_	(21,552)	_	(21,552)
Issuance of common stock to HEICO Savings and Investment Plan	_	1	_	9,723	_	_	_	_	_	9,724
Share-based compensation expense	_	_	_	10,134	_	_	_	_	_	10,134
Proceeds from stock option exercises	_	_	6	6,949	_	_	_	_	_	6,955
Redemptions of common stock related to stock option exercises	_	_	(1)	(12,119)	_	_	_	_	_	(12,120)
Noncontrolling interests assumed related to acquisitions	22,204	_	_	_	_	_	_	_	_	_
Capital contributions from noncontrolling interests	14,329	_	_	_	_	_	_	_	_	_
Distributions to noncontrolling interests	(16,176)	_	_	_	_	_	_	_	(1,732)	(1,732)
Acquisitions of noncontrolling interests	(7,475)	_	_	_	_	_	_	_	_	_
Adjustments to redemption amount of redeemable noncontrolling interests	1,714	_	_	_	_	_	_	(1,714)	_	(1,714)
Deferred compensation obligation	_	_	_	_	654	(654)	_	_	_	_
Other	1,416			634					(1,242)	(608)
Balances as of October 31, 2020	\$221,208	\$542	\$809	\$299,930	\$4,886	(\$4,886)	(\$9,149)	\$1,688,045	\$30,430	\$2,010,607

		HEICO Shareholders' Equity								
	Redeemable Noncontrolling Interests	Common Stock	Class A Common Stock	Capital in Excess of Par Value	Deferred Compensation Obligation	HEICO Stock Held by Irrevocable Trust	Accumulated Other Comprehensive Loss	Retained Earnings	Noncontrolling Interests	Total Shareholders' Equity
Balances as of October 31, 2018	\$132,046	\$534	\$796	\$320,994	\$3,928	(\$3,928)	(\$15,256)	\$1,091,183	\$104,757	\$1,503,008
Cumulative effect from adoption of ASC 606	819	_	_	_	_	_	_	13,373	326	13,699
Comprehensive income	18,116	_	_	_	_	_	(1,483)	327,896	13,504	339,917
Cash dividends (\$.14 per share)	_	_	_	_	_	_	_	(18,691)	_	(18,691)
Issuance of common stock to HEICO Savings and Investment Plan	_	_	_	8,666	_	_	_	_	_	8,666
Share-based compensation expense	_	_	_	10,334	_	_	_	_	_	10,334
Proceeds from stock option exercises	_	12	8	8,527	_	_	_	_	_	8,547
Redemptions of common stock related to stock option exercises	_	(5)	(1)	(64,008)	_	_	_	_	_	(64,014)
Noncontrolling interests assumed related to acquisitions	38,696	_	_	_	_	_	_	_	2,551	2,551
Distributions to noncontrolling interests	(17,847)	_	_	_	_	_	_	_	(93,022)	(93,022)
Adjustments to redemption amount of redeemable noncontrolling interests	16,434	_	_	_	_	_	_	(16,434)	_	(16,434)
Deferred compensation obligation	_	_	_	_	304	(304)	_	_	_	_
Other	_		1	96					2	99
Balances as of October 31, 2019	\$188,264	\$541	\$804	\$284,609	\$4,232	(\$4,232)	(\$16,739)	\$1,397,327	\$28,118	\$1,694,660

# HEICO CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY

(in thousands, except per share data)

		HEICO Shareholders' Equity								
	Redeemable Noncontrolling Interests	Common Stock	Class A Common Stock	Capital in Excess of Par Value	Deferred Compensation Obligation	HEICO Stock Held by Irrevocable Trust	Accumulated Other Comprehensive Loss	Retained Earnings	Noncontrolling Interests	Total Shareholders' Equity
Balances as of October 31, 2017	\$131,123	\$338	\$507	\$326,544	\$3,118	(\$3,118)	(\$10,556)	\$844,247	\$87,212	\$1,248,292
Comprehensive income	13,070	_	_	_	_	_	(4,921)	259,233	12,977	267,289
Cash dividends (\$.116 per share)	_	_	_	_	_	_	_	(15,363)	_	(15,363)
Five-for-four common stock splits	_	191	286	(477)	_	_	_	(28)	_	(28)
Issuance of common stock to HEICO Savings and Investment Plan	_	1	1	7,868	_	_	_	_	_	7,870
Share-based compensation expense	_	_	_	9,283	_	_	_	_	_	9,283
Proceeds from stock option exercises	_	7	2	4,022	_	_	_	_	_	4,031
Redemptions of common stock related to stock option exercises	_	(3)	_	(24,980)	_	_	_	_	_	(24,983)
Noncontrolling interests assumed related to acquisitions	2,491	_	_	_	_	_	_	_	5,350	5,350
Distributions to noncontrolling interests	(12,005)	_	_	_	_	_	_	_	(1,054)	(1,054)
Adjustments to redemption amount of redeemable noncontrolling interests	(3,627)	_	_	_	_	_	_	3,627	_	3,627
Deferred compensation obligation	_	_	_	_	810	(810)	_	_		
Other	994			(1,266)			221	(533)	272	(1,306)
Balances as of October 31, 2018	\$132,046	\$534	\$796	\$320,994	\$3,928	(\$3,928)	(\$15,256)	\$1,091,183	\$104,757	\$1,503,008

# HEICO CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (in thousands)

		ended Octob	
	2020	2019	2018
Operating Activities:	<b>#225.055</b>	<b>#250 541</b>	<b>#207</b> (0)
Net income from consolidated operations	\$335,855	\$359,741	\$285,686
Adjustments to reconcile net income from consolidated operations to net cash provided by operating activities:			
Depreciation and amortization	88,561	83,497	77,191
Share-based compensation expense	10,134	10,334	9,283
Employer contributions to HEICO Savings and Investment Plan	9,576	9,528	8,019
Deferred income tax benefit	(5,998)	(6,392)	(12,977)
Increase (decrease) in accrued contingent consideration, net	515	2,630	(1,365)
Payment of contingent consideration	(175)	(3,105)	_
Changes in operating assets and liabilities, net of acquisitions:			
Decrease (increase) in accounts receivable	71,515	(28,976)	(23,763)
(Increase) decrease in contract assets	(16,398)	11,583	(4,806)
Increase in inventories	(28,315)	(30,077)	(49,455)
Decrease in prepaid expenses and other current assets	2,471	609	401
(Decrease) increase in trade accounts payable	(30,327)	(3,851)	17,403
(Decrease) increase in accrued expenses and other current liabilities	(37,905)	17,151	22,121
(Decrease) increase in income taxes payable	(9,586)	1,296	(12,530)
Net changes in other long-term liabilities and assets related to			
HEICO Leadership Compensation Plan	14,836	12,920	11,610
Other	4,366	490	1,669
Net cash provided by operating activities	409,125	437,378	328,487
Investing Activities:			
Acquisitions, net of cash acquired	(163,939)	(240,841)	(59,775)
Capital expenditures	(22,940)	(28,938)	(41,871)
Investments related to HEICO Leadership Compensation Plan, net	(15,900)	(13,701)	(11,500)
Other	3,736	2,834	(365)
Net cash used in investing activities	(199,043)	(280,646)	(113,511)
Financing Activities:			
Borrowings on revolving credit facility	245,000	313,000	56,000
Payments on revolving credit facility	(68,000)	(283,000)	(204,000)
Capital contributions from noncontrolling interests	14,329	(205,000)	(201,000)
Proceeds from stock option exercises	6,955	8,547	4,031
Cash dividends paid	(21,552)	(18,691)	(15,363)
Distributions to noncontrolling interests	(17,908)	(110,869)	(13,059)
Redemptions of common stock related to stock option exercises	(12,120)	(64,014)	(24,983)
Acquisitions of noncontrolling interests	(7,475)	(04,014)	(24,703)
Payment of contingent consideration	(325)	(4,073)	(5,425)
Revolving credit facility issuance costs	(323)	(4,073)	(4,067)
Other	(1,161)	(620)	(669)
Net cash provided by (used in) financing activities	137,743	(159,720)	(207,535)
iver cash provided by (used in) inhancing activities	137,743	(139,720)	(207,333)
Effect of exchange rate changes on cash	2,026	390	92
Net increase (decrease) in cash and cash equivalents	349,851	(2,598)	7,533
Cash and cash equivalents at beginning of year	57,001	59,599	52,066
Cash and cash equivalents at beginning of year	\$406,852	\$57,001	\$59,599
Cash and Cash equivalents at the OI year	φ <del>+</del> 00,832	\$37,001	ψ39,399

# HEICO CORPORATION AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### **Nature of Business**

HEICO Corporation, through its principal subsidiaries consisting of HEICO Aerospace Holdings Corp. ("HEICO Aerospace"), HEICO Flight Support Corp. and HEICO Electronic Technologies Corp. ("HEICO Electronic") and their respective subsidiaries (collectively, the "Company"), is principally engaged in the design, manufacture and sale of aerospace, defense and electronic related products and services throughout the United States ("U.S.") and internationally. The Company's customer base is primarily the aviation, defense, space, medical, telecommunications and electronics industries.

## **Basis of Presentation**

The Company has two operating segments: the Flight Support Group ("FSG"), consisting of HEICO Aerospace and HEICO Flight Support Corp. and their respective subsidiaries; and the Electronic Technologies Group ("ETG"), consisting of HEICO Electronic and its subsidiaries.

The consolidated financial statements include the financial accounts of HEICO Corporation and its direct subsidiaries, all of which are wholly owned except for HEICO Aerospace, which is 20% owned by Lufthansa Technik AG ("LHT"), the technical services subsidiary of Lufthansa German Airlines. HEICO Flight Support Corp. consolidates four subsidiaries which are 70%, 84%, 85% and 86.2%, owned, respectively, and six subsidiaries that are each 80.1% owned. In addition, HEICO Aerospace consolidates a joint venture, which is 84% owned. HEICO Electronic consolidates three subsidiaries that are each 80.1% owned, two subsidiaries that are each 75% owned, and five subsidiaries which are 82.5%, 85%, 90.0%, 92.7% and 95.9% owned, respectively. Certain subsidiaries of HEICO Electronic consolidate subsidiaries that are less than wholly owned. See Note 13, Redeemable Noncontrolling Interests. All intercompany balances and transactions are eliminated.

The Company's results of operations in fiscal 2020 were significantly affected by the COVID-19 global pandemic (the "Pandemic"). The effects of the Pandemic and related actions by governments around the world to mitigate its spread have impacted our employees, customers, suppliers and manufacturers. In response to the economic impact from the Pandemic, the Company implemented certain cost reduction efforts, including layoffs, temporary reduced work hours and temporary pay reductions within various departments of our business, including within our executive management team and our Board of Directors. Additionally, the Company's response to the Pandemic included the implementation of varying health and safety measures at our facilities, including: supplying and requiring the use of personal protective equipment; staggering work shifts; body temperature taking; increasing work-from-home capabilities; consistent and ongoing cleaning of work spaces and high-touch areas; and

establishing processes aligned with the Centers for Disease and Control guidelines to work with any individual exposed to COVID-19 on their necessary quarantine period and the process for the individual to return to work.

With respect to the Company's results of operations, approximately 59% of its net sales in fiscal 2020 were derived from defense, space and other industrial markets including electronics, medical and telecommunications. Although demand for these products was slightly moderated in fiscal 2020, the Company's overall results from this portion of its business were not materially impacted by the Pandemic. However, the Company experienced, and expects to continue experiencing, periodic operational disruptions resulting from supply chain disturbances, staffing challenges - including at some of our customers, temporary facility closures, transportation interruptions and other conditions which slow production and orders, or increase costs.

The remaining portion of the Company's fiscal 2020 net sales was derived from commercial aviation products and services. The Pandemic has caused significant volatility and a substantial decline in value across global markets. Most notably, the commercial aerospace industry experienced an ongoing substantial decline in demand resulting from a significant number of aircraft in the global fleet being grounded during fiscal 2020. The Company's businesses that operate within the commercial aerospace industry were materially impacted by the significant decline in global commercial air travel that began in March 2020. Consolidated net sales for its businesses that operate within the commercial aerospace industry decreased by approximately 32% during fiscal 2020.

#### **Use of Estimates and Assumptions**

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities as of the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

#### **Cash and Cash Equivalents**

For purposes of the consolidated financial statements, the Company considers all highly liquid investments such as U.S. Treasury bills and money market funds with an original maturity of three months or less at the time of purchase to be cash equivalents.

#### **Accounts Receivable**

Accounts receivable consist of amounts billed and currently due from customers. The valuation of accounts receivable requires that the Company set up an allowance for estimated uncollectible accounts and record a corresponding charge to bad debt expense. The Company estimates uncollectible receivables based on such factors as its prior experience, its appraisal of a

customer's ability to pay, age of receivables outstanding and economic conditions within and outside of the aviation, defense, space, medical, telecommunications and electronics industries.

#### **Contract Assets**

Contract assets (unbilled receivables) represent revenue recognized on contracts using an over-time recognition model in excess of amounts invoiced to the customer. See Note 6, Revenue, for additional information regarding the Company's contract assets.

#### **Concentrations of Credit Risk**

Financial instruments that potentially subject the Company to concentrations of credit risk consist principally of temporary cash investments and trade accounts receivable. The Company places its temporary cash investments with high credit quality financial institutions and limits the amount of credit exposure to any one financial institution. Concentrations of credit risk with respect to trade receivables are limited due to the large number of customers comprising the Company's customer base and their dispersion across many different geographical regions. The Company performs ongoing credit evaluations of its customers, but does not generally require collateral to support customer receivables.

# **Inventory**

Inventory is stated at the lower of cost or net realizable value, with cost being determined on the first-in, first-out or the average cost basis. Losses, if any, are recognized fully in the period when identified. The Company periodically evaluates the carrying value of inventory, giving consideration to factors such as its physical condition, sales patterns and expected future demand in order to estimate the amount necessary to write down any slow moving, obsolete or damaged inventory. These estimates could vary significantly from actual amounts based upon future economic conditions, customer inventory levels or competitive factors that were not foreseen or did not exist when the estimated write-downs were made. In accordance with industry practice, all inventories are classified as a current asset including portions with long production cycles, some of which may not be realized within one year.

## **Property, Plant and Equipment**

Property, plant and equipment is recorded at cost. Depreciation and amortization is generally provided on the straight-line method over the estimated useful lives of the various assets. The Company's property, plant and equipment is generally depreciated over the following estimated useful lives:

Buildings and improvements	10 to	40 years
Machinery and equipment	3 to	10 years
Leasehold improvements	2 to	20 years
Tooling	2 to	5 years

The costs of major additions and improvements are capitalized. Leasehold improvements are amortized over the shorter of the leasehold improvement's useful life or the lease term. Repairs and maintenance costs are expensed as incurred. Upon an asset's disposition, its cost and related accumulated depreciation are removed from the financial accounts and any resulting gain or loss is reflected within earnings.

#### Leases

During fiscal 2020, the Company adopted Accounting Standards Update ("ASU") 2016-02, which, as amended, was codified as Accounting Standards Codification ("ASC") Topic 842, "Leases" ("ASC 842"). Pursuant to ASC 842, the Company classifies a lease as operating or finance using the classification criteria set forth in ASC 842. Further, the Company recognizes a lease right-of-use ("ROU") asset and corresponding lease liability on its balance sheet as of the lease commencement date based on the present value of the lease payments over the lease term. The discount rate used to calculate the present value of the Company's leases is based on HEICO's incremental borrowing rate and considers credit risk, the lease term and other available information as of the commencement date since the leases do not provide a readily determinable implicit rate. The term of a lease is inclusive of any option to renew, extend, or terminate the lease when it is reasonably certain that the Company will exercise such option. For operating leases, lease expense is recognized on a straight-line basis over the lease term. For finance leases, ROU assets are amortized on a straight-line basis over the shorter of the lease term or the estimated useful life of the leased asset. See Note 1, Summary of Significant Accounting Policies - New Accounting Pronouncements, and Note 9, Leases, for additional information regarding the Company's accounting policy for leases.

#### **Business Combinations**

The Company allocates the purchase price of acquired entities to the underlying tangible and identifiable intangible assets acquired and liabilities and any noncontrolling interests assumed based on their estimated fair values, with any excess recorded as goodwill. The operating results of acquired businesses are included in the Company's results of operations beginning as of their effective acquisition dates. Acquisition costs are expensed as incurred and totaled \$3.2 million in fiscal 2019. Acquisition costs were not material in fiscal 2020 or 2018.

For contingent consideration arrangements, a liability is recognized at fair value as of the acquisition date with subsequent fair value adjustments recorded in operations. Additional information regarding the Company's contingent consideration arrangements may be found in Note 2, Acquisitions, and Note 8, Fair Value Measurements.

## **Goodwill and Other Intangible Assets**

The Company tests goodwill for impairment annually as of October 31, or more frequently if events or changes in circumstances indicate that the carrying amount of goodwill may not be fully recoverable. In evaluating the recoverability of goodwill, the Company compares the fair value of each of its reporting units to its carrying value to determine potential

impairment. If the carrying value of a reporting unit exceeds its fair value, the implied fair value of that reporting unit's goodwill is to be calculated and an impairment loss is recognized in the amount by which the carrying value of the reporting unit's goodwill exceeds its implied fair value, if any. The fair values of the Company's reporting units are determined by using a weighted average of a market approach and an income approach. Under the market approach, fair values are estimated using published market multiples for comparable companies. The Company calculates fair values under the income approach by taking estimated future cash flows that are based on internal projections and other assumptions deemed reasonable by management and discounting them using an estimated weighted average cost of capital.

The Company's intangible assets not subject to amortization consist principally of its trade names. The Company's intangible assets subject to amortization are amortized on the straight-line method (except for certain customer relationships amortized on an accelerated method) over the following estimated useful lives:

Customer relationships	4	to	15 years
Intellectual property	4	to	22 years
Licenses	10	to	11 years
Patents	5	to	20 years
Trade names	8	to	15 years

Amortization expense of intellectual property, licenses and patents is recorded as a component of cost of sales, and amortization expense of customer relationships, non-compete agreements and trade names is recorded as a component of selling, general and administrative ("SG&A") expenses in the Company's Consolidated Statements of Operations. The Company tests each non-amortizing intangible asset for impairment annually as of October 31, or more frequently if events or changes in circumstances indicate that the asset might be impaired. To derive the fair value of its trade names, the Company utilizes an income approach, which relies upon management's assumptions of royalty rates, projected revenues and discount rates. The Company also tests each amortizing intangible asset for impairment if events or circumstances indicate that the asset might be impaired. The test consists of determining whether the carrying value of such assets will be recovered through undiscounted expected future cash flows. If the total of the undiscounted future cash flows is less than the carrying amount of those assets, the Company recognizes an impairment loss based on the excess of the carrying amount over the fair value of the assets. The determination of fair value requires management to make a number of estimates, assumptions and judgments of such factors as projected revenues and earnings and discount rates.

## **Customer Rebates and Credits**

The Company records accrued customer rebates and credits as a component of accrued expenses and other current liabilities in its Consolidated Balance Sheets. These amounts generally relate to discounts negotiated with customers as part of certain sales contracts that are usually tied to sales volume thresholds. The Company accrues customer rebates and credits as a reduction within net sales as the revenue is recognized based on the estimated level of discount

rate expected to be earned by each customer over the life of the contractual rebate period (generally one year). Accrued customer rebates and credits are monitored by management and discount levels are updated at least quarterly.

#### **Product Warranties**

Product warranty liabilities are estimated at the time of shipment and recorded as a component of accrued expenses and other current liabilities in the Company's Consolidated Balance Sheets. The amount recognized is based on historical claims experience.

## **Defined Benefit Pension Plan**

In connection with a prior year acquisition, the Company assumed a frozen qualified defined benefit pension plan (the "Plan"). The Plan's benefits are based on employee compensation and years of service; however, the accrued benefit for Plan participants was fixed as of the date of acquisition. The Company uses an actuarial valuation to determine the projected benefit obligation of the Plan and records the difference between the fair value of the Plan's assets and the projected benefit obligation as of October 31 in other long-term liabilities in its Consolidated Balance Sheets. Additionally, any actuarial gain or loss that arises during a fiscal year that is not recognized as a component of net periodic pension income or expense is recorded as a component of other comprehensive income or (loss), net of tax. The following table presents the fair value of the Plan's assets and projected benefit obligation as of October 31, for each of the last two fiscal years (in thousands):

	As of Oct	As of October 31,		
	2020	2019		
Fair value of plan assets	\$11,581	\$11,311		
Projected benefit obligation	14,519	13,943		
Funded status	(\$2,938)	(\$2,632)		

## **Revenue Recognition**

During fiscal 2019, the Company adopted ASC Topic 606, "Revenue from Contracts with Customers" ("ASC 606"). Pursuant to ASC 606, the Company recognizes revenue when it transfers control of a promised good or service to a customer in an amount that reflects the consideration it expects to receive in exchange for the good or service. The Company's performance obligations are satisfied and control is transferred either at a point-in-time or overtime. The majority of the Company's revenue is recognized at a point-in-time when control is transferred, which is generally evidenced by the shipment or delivery of the product to the customer, a transfer of title, a transfer of the significant risks and rewards of ownership, and customer acceptance. For certain contracts under which the Company produces products with no alternative use and for which it has an enforceable right to recover costs incurred plus a reasonable profit margin for work completed to date and for certain other contracts under which the Company creates or enhances a customer-owned asset while performing repair and overhaul

services, control is transferred to the customer over-time. The Company recognizes revenue using an over-time recognition model for these types of contracts.

The Company accounts for a contract with a customer when it has approval and commitment from both parties, the rights of the parties are identified, the payment terms are identified, the contract has commercial substance, and it is probable that the Company will collect the consideration to which it is entitled to receive. Customer payment terms related to the sale of products and the rendering of services vary by Company subsidiary and product line. The time between receipt of payment and recognition of revenue for satisfaction of the related performance obligation is not significant.

A performance obligation is a promise within a contract to transfer a distinct good or service to the customer in exchange for payment and is the unit of account for recognizing revenue. A contract's transaction price is allocated to each distinct performance obligation and recognized as revenue when or as the performance obligation is satisfied. The majority of the Company's contracts have a single performance obligation to transfer goods or services. For contracts with more than one performance obligation, the Company allocates the transaction price to each performance obligation based on its estimated standalone selling price. When standalone selling prices are not available, the transaction price is allocated using an expected cost plus margin approach as pricing for such contracts is typically negotiated on the basis of cost.

The Company accounts for contract modifications prospectively when the remaining goods or services are distinct and on a cumulative catch-up basis when the remaining goods or services are not distinct.

The Company provides assurance type warranties on many of its products and services. Since customers cannot purchase such warranties independently of the products or services under contract and they are not priced separately, warranties are not separate performance obligations.

The Company utilizes the cost-to-cost method as a measure of progress for performance obligations that are satisfied over-time as it believes this input method best represents the transfer of control to the customer. Under this method, revenue for the current period is recorded at an amount equal to the ratio of costs incurred to date divided by total estimated contract costs multiplied by (i) the transaction price, less (ii) cumulative revenue recognized in prior periods. Contract costs include all direct material and labor costs and those indirect costs related to contract performance, such as indirect labor, supplies, tools, repairs and depreciation.

Under the cost-to-cost method, the extent of progress toward completion is measured based on the proportion of costs incurred to date to the total estimated costs at completion of the performance obligation. These projections require the Company to make numerous assumptions and estimates relating to items such as the complexity of design and related development costs, performance of subcontractors, availability and cost of materials, labor productivity and cost, overhead, capital costs, and manufacturing efficiency. The Company reviews its cost estimates on a periodic basis, or when circumstances change and warrant a modification to a previous

estimate. Cost estimates are largely based on negotiated or estimated purchase contract terms, historical performance trends and other economic projections.

For certain contracts with similar characteristics and for which revenue is recognized using an over-time model, the Company uses a portfolio approach to estimate the amount of revenue to recognize. For each portfolio of contracts, the respective work in process and/or finished goods inventory balances are identified and the portfolio-specific margin is applied to estimate the pro rata portion of the transaction price to recognize in relation to the costs incurred. This approach is utilized only when the resulting revenue recognition is not expected to be materially different than if the accounting was applied to the individual contracts.

Certain of the Company's contracts give rise to variable consideration when they contain items such as customer rebates, credits, volume purchase discounts, penalties and other provisions that may impact the total consideration the Company will receive. The Company includes variable consideration in the transaction price generally by applying the most likely amount method of the consideration that it expects to be entitled to receive based on an assessment of all available information (i.e., historical experience, current and forecasted performance) and only to the extent it is probable that a significant reversal of revenue recognized will not occur when the uncertainty is resolved. The Company estimates variable consideration by applying the most likely amount method when there are a limited number of outcomes related to the resolution of the variable consideration. See Note 6, Revenue, for additional information regarding the Company's revenue recognition policy.

Changes in estimates that result in adjustments to net sales and cost of sales are recognized as necessary in the period they become known on a cumulative catch-up basis. Changes in estimates did not have a material effect on net income from consolidated operations in fiscal 2020, 2019 and 2018.

## **Stock-Based Compensation**

The Company records compensation expense associated with stock options in its Consolidated Statements of Operations based on the grant date fair value of those awards. The fair value of each stock option on the date of grant is estimated using the Black-Scholes pricing model based on certain valuation assumptions. Expected stock price volatility is based on the Company's historical stock prices over the contractual term of the option grant and other factors. The risk-free interest rate used is based on the published U.S. Treasury yield curve in effect at the time of the option grant for instruments with a similar life. The dividend yield reflects the Company's expected dividend yield at the date of grant. The expected option life represents the period of time that the stock options are expected to be outstanding, taking into consideration the contractual term of the option grant and employee historical exercise behavior. The Company's historical rate of forfeiture is nominal and therefore not included when estimating the grant date fair value of stock option awards. As such, the Company recognizes the impact of forfeitures when they occur. The Company generally recognizes stock option compensation expense ratably over the award's vesting period.

#### **Income Taxes**

Income tax expense includes U.S. and foreign income taxes. Deferred income taxes are provided on elements of income that are recognized for financial reporting purposes in periods different from when recognized for income tax purposes. Deferred tax assets and liabilities are recognized for the tax effects of temporary differences between the financial reporting and income tax bases of assets and liabilities and are measured using enacted tax rates in effect for the year in which the differences are expected to reverse. Tax law and rate changes are reflected in income in the period such changes are enacted. The Company's policy is to recognize interest and penalties related to income tax matters as a component of income tax expense and to treat any tax on Global Intangible Low-Taxed Income ("GILTI") as a current period income tax expense. Further information regarding income taxes can be found in Note 7, Income Taxes.

## **Redeemable Noncontrolling Interests**

As further detailed in Note 13, Redeemable Noncontrolling Interests, the holders of equity interests in certain of the Company's subsidiaries have rights ("Put Rights") that require the Company to provide cash consideration for their equity interests (the "Redemption Amount") at fair value or at a formula that management intended to reasonably approximate fair value based solely on a multiple of future earnings over a measurement period. The Put Rights are embedded in the shares owned by the noncontrolling interest holders and are not freestanding. The Company tracks the carrying cost of such redeemable noncontrolling interests at historical cost plus an allocation of subsidiary earnings based on ownership interest, less dividends paid to the noncontrolling interest holders. Redeemable noncontrolling interests are recorded outside of permanent equity at the higher of their carrying cost or management's estimate of the Redemption Amount. The initial adjustment to record redeemable noncontrolling interests at the Redemption Amount results in a corresponding decrease to retained earnings. Subsequent adjustments to the Redemption Amount of redeemable noncontrolling interests may result in corresponding decreases or increases to retained earnings, provided any increases to retained earnings may only be recorded to the extent of decreases previously recorded. Adjustments to Redemption Amounts based on fair value will have no effect on net income per share attributable to HEICO shareholders whereas the portion of periodic adjustments to the carrying amount of redeemable noncontrolling interests based solely on a multiple of future earnings that reflect a redemption amount in excess of fair value will affect net income per share attributable to HEICO shareholders. Acquisitions of redeemable noncontrolling interests are treated as equity transactions.

## **Net Income per Share Attributable to HEICO Shareholders**

Basic net income per share attributable to HEICO shareholders is computed by dividing net income attributable to HEICO by the weighted average number of common shares outstanding during the period. Diluted net income per share attributable to HEICO shareholders is computed by dividing net income attributable to HEICO by the weighted average number of common shares outstanding during the period plus potentially dilutive common shares arising

from the assumed exercise of stock options, if dilutive. The dilutive impact of potentially dilutive common shares is determined by applying the treasury stock method.

## **Foreign Currency**

All assets and liabilities of foreign subsidiaries that do not utilize the U.S. dollar as its functional currency are translated at period-end exchange rates, while revenue and expenses are translated using average exchange rates for the period. Unrealized translation gains or losses are reported as foreign currency translation adjustments through other comprehensive income or (loss) in shareholders' equity. Transaction gains or losses related to monetary balances denominated in a currency other than the functional currency are recorded in the Company's Consolidated Statements of Operations.

## **Contingencies**

Losses for contingencies such as product warranties, litigation and environmental matters are recognized in income when they are probable and can be reasonably estimated. Gain contingencies are not recognized in income until they have been realized.

#### **New Accounting Pronouncements**

In February 2016, the Financial Accounting Standards Board ("FASB") issued ASU 2016-02, which, as amended, was codified as ASC 842. ASC 842 requires recognition of lease assets and lease liabilities on the balance sheet of lessees. The Company adopted ASC 842 as of November 1, 2019 using a modified retrospective transition approach with the election to apply the guidance as of the adoption date instead of at the beginning of the earliest comparative period presented. The adoption of this guidance resulted in an increase in the Company's assets and liabilities due to the recognition of ROU assets and corresponding lease liabilities for leases that are currently classified as operating leases.

Upon adoption, the Company elected the package of transitional practical expedients, which allowed the Company to not reassess its prior conclusions about lease identification, lease classification, and initial direct costs. In addition, the Company elected the short-term lease practical expedient, which allows HEICO to not record an ROU asset and lease liability for any lease with a term of twelve months or less, and also elected the single component practical expedient for all asset classes, which allows the Company to include both lease and non-lease components associated with a lease as a single lease component when determining the value of the ROU asset and lease liability.

The adoption of this guidance resulted in the Company recording ROU assets and corresponding lease liabilities of \$63.4 million and \$64.1 million, respectively, in the Company's Consolidated Balance Sheet. The adoption of ASC 842 did not have a material impact on the Company's Consolidated Statement of Operations or Statement of Cash Flows. See Note 9, Leases, for additional information regarding the Company's accounting policy for leases and disclosures required by ASC 842.

In January 2017, the FASB issued ASU 2017-04, "Simplifying the Test for Goodwill Impairment," which is intended to simplify the current test for goodwill impairment by eliminating the second step in which the implied value of a reporting unit is calculated when the carrying value of the reporting unit exceeds its fair value. Under ASU 2017-04, goodwill impairment should be recognized for the amount by which a reporting unit's carrying value exceeds its fair value, not to exceed the carrying amount of goodwill. ASU 2017-04 must be applied prospectively and is effective for any annual or interim goodwill impairment test in fiscal years beginning after December 15, 2019, or in fiscal 2021 for HEICO. Early adoption is permitted. The Company is currently evaluating the effect the adoption of this guidance will have on its consolidated results of operations, financial position and cash flows.

# 2. ACQUISITIONS

In August 2020, the Company, through HEICO Electronic, acquired 89.99% of the equity interests of Connect Tech Inc. ("Connect Tech"). Connect Tech designs and manufacturers rugged, small-form-factor embedded computing solutions. Connect Tech's components are designed for very harsh environments and are primarily used in rugged commercial and industrial, aerospace and defense, transportation, and smart energy applications. The remaining 10.01% interest continues to be owned by a certain member of Connect Tech's management team (see Note 13, Redeemable Noncontrolling Interests, for additional information). The total consideration includes an accrual of \$9.7 million as of the acquisition date representing the estimated fair value of contingent consideration the Company may be obligated to pay should Connect Tech meet certain earnings objectives following the acquisition. See Note 8, Fair Value Measurements, for additional information regarding the Company's contingent consideration obligation.

In August 2020, the Company, through a newly formed subsidiary of HEICO Electronic, acquired all of the equity interests of Transformational Security, LLC and Intelligent Devices, Inc. (collectively, "TSID"). TSID develops and manufactures state-of-the-art Technical Surveillance Countermeasures ("TSCM") equipment used to protect critical spaces from exploitation via wireless transmissions, technical surveillance and listening devices. The subsidiary of HEICO Electronic that completed the acquisition is 75% owned by HEICO Electronic and 25% owned by the noncontrolling interest holders of a subsidiary of HEICO Electronic that is also a designer and manufacturer of TSCM equipment (see Note 13, Redeemable Noncontrolling Interests, for additional information). The total consideration includes an accrual of \$14.0 million as of the acquisition date representing the estimated fair value of contingent consideration the Company may be obligated to pay should TSID meet certain earnings objectives following the acquisition. See Note 8, Fair Value Measurements, for additional information regarding the Company's contingent consideration obligation.

In June 2020, the Company, through HEICO Flight Support Corp., acquired 70% of the membership interests of Rocky Mountain Hydrostatics, LLC ("Rocky Mountain"). Rocky Mountain overhauls industrial pumps, motors, and other hydraulic units with a focus on the support of legacy systems for the U.S. Navy. The remaining 30% continues to be owned by certain members of Rocky Mountain's management team (see Note 13, Redeemable Noncontrolling Interests, for additional information).

In May 2020, a subsidiary of HEICO Electronic obtained 100% ownership of the assets and liabilities of Freebird Semiconductor Corporation ("Freebird"), an entity in which the subsidiary held a controlling financial interest since November 2018. In June 2020, the HEICO Electronic subsidiary contributed the assets and liabilities of Freebird in exchange for a 49% equity interest in EPC Space LLC ("EPC"), which the Company accounts for under the equity method. As the fair value of the net assets contributed approximated the fair value of the equity interest received in EPC, no material gain or loss was recorded as a result of this transaction. EPC designs, develops, promotes, markets and sells radiation-hardened gallium nitride power solutions packaged for use in outer space and other high reliability applications.

In December 2019, the Company, through a subsidiary of HEICO Electronic, acquired 100% of the business and assets of the Human-Machine Interface ("HMI") product line of Spectralux Corporation. HMI designs, manufactures, and repairs flight deck annunciators, panels, indicators, and illuminated keyboards, as well as lighting controls, and flight deck lighting.

In December 2019, the Company, through HEICO Electronic, acquired 80.1% of the stock of Quell Corporation ("Quell"). Quell designs and manufactures electromagnetic interference (EMI)/radio-frequency interference (RFI) and transient protection solutions for a wide variety of connectors that principally serve customers within the aerospace and defense markets. The remaining 19.9% continues to be owned by certain members of Quell's management team (see Note 13, Redeemable Noncontrolling Interests, for additional information).

In September 2019, the Company, through a subsidiary of HEICO Electronic, acquired all of the outstanding stock of TTT-Cubed, Inc. ("TTT"). TTT is a designer and manufacturer of Radio Frequency (RF) Sources, Detectors, and Controllers for a certain wide range of aerospace and defense applications. The purchase price of this acquisition was paid in cash using cash provided by operating activities.

In July 2019, the Company, jointly through HEICO Electronic and one of its subsidiaries, acquired substantially all of the assets and business of a France-based company and transferred the assets to a newly created subsidiary, Bernier Connect SAS ("Bernier"). The acquisition is inclusive of Bernier's 70% equity interest in Moulages Plastiques Industriels de L'essonne SARL, a plastics manufacturer. Bernier is a designer and manufacturer of interconnect products used in demanding defense, aerospace and industrial applications, primarily for communications-related purposes. The purchase price of this acquisition was paid in cash using cash provided by operating activities.

In June 2019, the Company, through HEICO Electronic, acquired 75% of the membership interests of Research Electronics International, LLC ("REI"). REI is a designer and manufacturer of TSCM equipment to detect devices used for espionage and information theft. The remaining 25% interest continues to be owned by certain members of REI's management team (see Note 13, Redeemable Noncontrolling Interests, for additional information).

In February 2019, the Company, through HEICO Flight Support Corp., acquired 80.1% of the membership interests of Decavo LLC ("Decavo"). Decavo designs and produces complex composite parts and assemblies incorporated into camera and related sensor assemblies and unmanned aerial vehicle ("UAV") airframes used in demanding defense and civilian applications. The remaining 19.9% interest continues to be owned by certain members of Decavo's management team (see Note 13, Redeemable Noncontrolling Interests, for additional information). The total consideration includes an accrual of \$2.1 million as of the acquisition date representing the estimated fair value of contingent consideration the Company may be obligated to pay should Decavo meet a certain earnings objective during the second and third years following the acquisition. See Note 8, Fair Value Measurements, for additional information regarding the Company's contingent consideration obligation. The purchase price of this acquisition was paid in cash principally using cash provided by operating activities.

In February 2019, the Company, through HEICO Electronic, acquired 85% of the stock of Solid Sealing Technology, Inc. ("SST"). SST designs and manufactures high-reliability ceramic-to-metal feedthroughs and connectors for demanding environments within the defense, industrial, life science, medical, research, semiconductor, and other markets. The remaining 15% interest continues to be owned by certain members of SST's management team (see Note 13, Redeemable Noncontrolling Interests, for additional information).

In November 2018, the Company, through a subsidiary of HEICO Electronic, acquired an additional equity interest in Freebird, which increased the Company's aggregate equity interest in Freebird to greater than 50%. Accordingly, the Company began consolidating the operating results of Freebird as of the acquisition date. Prior to this transaction, the Company accounted for its investment in Freebird under the equity method. Freebird is a fabless design and manufacturing company that offers advanced high-reliability wide-band gap power switching technology. The purchase price of this acquisition was paid in cash using cash provided by operating activities.

In November 2018, the Company, through HEICO Electronic, acquired 92.7% of the stock of Apex Microtechnology, Inc. ("Apex"). Apex designs and manufactures precision power analog monolithic, hybrid and open frame components for a certain wide range of aerospace, defense, industrial, measurement, medical and test applications. The remaining 7.3% interest continues to be owned by certain members of Apex's management team (see Note 13, Redeemable Noncontrolling Interests, for additional information).

In November 2018, the Company, through HEICO Electronic, acquired all of the stock of Specialty Silicone Products, Inc. ("SSP"). SSP designs and manufactures silicone material for a variety of demanding applications used in aerospace, defense, research, oil and gas, testing, pharmaceuticals and other markets.

In September 2018, the Company, through a subsidiary of HEICO Electronic, obtained control over 53.1% of the equity interests of SST Components, Inc. ("SST Components"). SST Components manufactures discrete semiconductor components, tests electronic components, and custom assembles a wide variety of prototype and off the shelf components into desired package styles for military, space and commercial uses. The purchase price of this acquisition was paid using cash provided by operating activities.

In August 2018, the Company, through a subsidiary of HEICO Flight Support Corp., acquired all of the business and assets of Optical Display Engineering ("ODE"). ODE is a Federal Aviation Administration ("FAA")-authorized Part 145 Repair Station focusing on the repair of LCD screens and display modules for aviation displays used in civilian and military aircraft. ODE also holds FAA-Parts Manufacturer Approval authority to supply products that it repairs. The purchase price of this acquisition was paid in cash, principally using cash provided by operating activities.

In April 2018, the Company, through a subsidiary of HEICO Electronic, acquired all of the assets and business of the Emergency Locator Transmitter Beacon product line ("ELT Product Line") of Instrumar Limited. The ELT Product Line designs and manufactures Emergency Locator Transmitter Beacons for the commercial aviation and defense markets that upon activation, transmit a distress signal to alert search and rescue operations of the aircraft's location. The purchase price of this acquisition was paid using cash provided by operating activities.

In February 2018, the Company, through a subsidiary of HEICO Electronic, acquired 85% of the assets and business of Sensor Technology Engineering, Inc. ("Sensor Technology"). Sensor Technology designs and manufactures sophisticated nuclear radiation detectors for law enforcement, homeland security and military applications. The remaining 15% continues to be owned by certain members of Sensor Technology's management team (see Note 13, Redeemable Noncontrolling Interests, for additional information).

In November 2017, the Company, through a subsidiary of HEICO Electronic, acquired all of the stock of Interface Displays & Controls, Inc. ("IDC"). IDC designs and manufactures electronic products for aviation, marine, military fighting vehicles, and embedded computing markets. The purchase price of this acquisition was paid using cash provided by operating activities.

Unless otherwise noted, the purchase price of each of the above referenced acquisitions was paid in cash, principally using proceeds from the Company's revolving credit facility, and is not material or significant to the Company's consolidated financial statements.

The following table summarizes the aggregate total consideration for the Company's acquisitions (in thousands):

	Year	Year ended October 31,				
	2020	2019	2018			
Cash paid	\$165,290	\$243,550	\$61,931			
Less: cash acquired	(1,351)	(2,466)	(4,000)			
Cash paid, net	163,939	241,084	57,931			
Contingent consideration	23,719	2,107				
Fair value of existing equity interest	_	1,417	_			
Additional purchase consideration	283		(243)			
Total consideration	\$187,941	\$244,608	\$57,688			

The following table summarizes the allocation of the aggregate total consideration for the Company's acquisitions to the estimated fair values of the tangible and identifiable intangible assets acquired and liabilities and noncontrolling interests assumed (in thousands):

	Year ended October 31,				
	2020	2019	2018		
Assets acquired:					
Goodwill	\$114,380	\$155,892	\$38,359		
Customer relationships	44,740	47,553	11,620		
Intellectual property	27,120	31,459	6,970		
Trade names	12,410	19,216	760		
Inventories	12,777	18,046	6,307		
Accounts receivable	7,124	8,673	1,480		
Property, plant and equipment	3,546	18,013	1,777		
Other assets (including contract assets)	1,891	907	126		
Total assets acquired, excluding cash	223,988	299,759	67,399		
Liabilities assumed:					
Deferred income taxes	10,232	7,427	_		
Accrued expenses	2,688	2,971	1,522		
Accounts payable	726	2,879	671		
Other liabilities	197	627	_		
Total liabilities assumed	13,843	13,904	2,193		
Noncontrolling interests in consolidated subsidiaries	22,204	41,247	7,518		
_					
Net assets acquired, excluding cash	\$187,941	\$244,608	\$57,688		

The following table summarizes the weighted average amortization period of the definite-lived intangible assets acquired in connection with the Company's fiscal 2020, 2019 and 2018 acquisitions (in years):

	Yea	Year ended October 31,			
	2020	2019	2018		
Customer relationships	10	11	7		
Intellectual property	11	15	10		

The allocation of the total consideration for the fiscal 2020 acquisitions to the tangible and identifiable intangible assets acquired and liabilities and noncontrolling interests assumed is preliminary until the Company obtains final information regarding their fair values. However, the Company does not expect any adjustment to such allocations to be material to the Company's consolidated financial statements. The primary items that generated the goodwill recognized were the premiums paid by the Company for the future earnings potential of the businesses acquired and the value of their assembled workforces that do not qualify for separate recognition, which, in the case of Connect Tech, Rocky Mountain, Quell, Bernier, REI, Decavo, SST, Apex, SST Components and Sensor Technology benefit both the Company and the noncontrolling interest holders. The fair value of the noncontrolling interests in Connect Tech, Rocky Mountain, Quell, Bernier, REI, Decavo, SST, Apex, SST Components and Sensor Technology was determined based on the consideration paid by the Company for its controlling ownership interest adjusted for a lack of control that a market participant would consider when estimating the fair value of the noncontrolling interest.

The operating results of the fiscal 2020 acquisitions were included in the Company's results of operations from each of the effective acquisition dates. The amount of net sales and earnings of the fiscal 2020 acquisitions included in the Consolidated Statement of Operations for the fiscal year ended October 31, 2020 is not material. Had the fiscal 2020 acquisitions occurred as of November 1, 2018, net sales, net income from consolidated operations, net income attributable to HEICO, and basic and diluted net income per share attributable to HEICO shareholders on a pro forma basis for fiscal 2020 and 2019 would not have been materially different than the reported amounts.

The operating results of the Company's fiscal 2019 acquisitions were included in the Company's results of operations from each of the effective acquisition dates. The amount of net sales and earnings of the fiscal 2019 acquisitions included in the Consolidated Statement of Operations for the fiscal year ended October 31, 2019 is not material. Had the fiscal 2019 acquisitions occurred as of November 1, 2017, net sales on a pro forma basis for fiscal 2019 would not have been materially different than the reported amounts and net sales on a pro forma basis for fiscal 2018 would have been \$1,879.7 million. Net income from consolidated operations, net income attributable to HEICO, and basic and diluted net income per share attributable to HEICO shareholders on a pro forma basis for fiscal 2019 and 2018 would not have been materially different than the reported amounts. The pro forma financial information is presented for comparative purposes only and is not necessarily indicative of the results of

operations that actually would have been achieved if the acquisitions had taken place as of November 1, 2017.

The operating results of the Company's fiscal 2018 acquisitions were included in the Company's results of operations from each of the effective acquisition dates. The amount of net sales and earnings of the fiscal 2018 acquisitions included in the Consolidated Statement of Operations for the fiscal year ended October 31, 2018 is not material. Had the fiscal 2018 acquisitions occurred as of November 1, 2016, net sales, net income from consolidated operations, net income attributable to HEICO, and basic and diluted net income per share attributable to HEICO shareholders on a pro forma basis for fiscal 2018 would not have been materially different than the reported amounts.

### 3. SELECTED FINANCIAL STATEMENT INFORMATION

### **Accounts Receivable**

	As of October 31,	
(in thousands)	2020	2019
Accounts receivable	\$223,171	\$277,992
Less: Allowance for doubtful accounts	(12,738)	(3,666)
Accounts receivable, net	\$210,433	\$274,326

The \$9.1 million increase in the Company's allowance for doubtful accounts is principally due to potential collection difficulties from certain commercial aviation customers that filed for bankruptcy protection in fiscal 2020 as a result of the Pandemic's financial impact.

### **Inventories**

	As of October 31,	
(in thousands)	2020	2019
Finished products	\$235,501	\$199,880
Work in process	37,957	32,548
Materials, parts, assemblies and supplies	189,747	187,891
Inventories, net of valuation reserves	\$463,205	\$420,319

# **Property, Plant and Equipment**

	As of October 31,	
(in thousands)	2020	2019
Land	\$6,678	\$6,820
Buildings and improvements	120,769	116,997
Machinery, equipment and tooling	265,408	253,127
Construction in progress	8,487	8,382
	401,342	385,326
Less: Accumulated depreciation and amortization	(232,494)	(211,981)
Property, plant and equipment, net	\$168,848	\$173,345

The amounts set forth above include tooling costs having a net book value of \$8.3 million and \$8.8 million as of October 31, 2020 and 2019, respectively. Amortization expense on capitalized tooling was \$3.2 million, \$3.1 million and \$2.8 million in fiscal 2020, 2019 and 2018, respectively.

As of October 31, 2019, the amounts set forth above include \$11.7 million of assets under capital leases and \$2.1 million of accumulated depreciation associated with such assets. See Note 9, Leases, for additional information pertaining to the Company's finance lease disclosures made in accordance with the adoption of ASC 842 in fiscal 2020.

Depreciation and amortization expense, exclusive of tooling, on property, plant and equipment was \$27.1 million, \$25.8 million and \$23.2 million in fiscal 2020, 2019 and 2018, respectively.

### **Accrued Expenses and Other Current Liabilities**

	As of Oct	As of October 31,		
(in thousands)	2020	2019		
Accrued employee compensation and related payroll taxes	\$83,055	\$112,602		
Contract liabilities	25,631	23,809		
Accrued customer rebates and credits	15,813	17,978		
Current operating lease liabilities	14,180	_		
Other	23,553	24,568		
Accrued expenses and other current liabilities	\$162,232	\$178,957		

The decrease in accrued employee compensation and related payroll taxes principally reflects a lower level of accrued performance-based compensation expense resulting from lower consolidated operating results mainly attributable to the Pandemic. The increase in current operating lease liabilities is the result of adopting ASC 842 during fiscal 2020. See Note 1, Summary of Significant Accounting Policies, and Note 9, Leases, for additional information. The total customer rebates and credits deducted within net sales in fiscal 2020, 2019 and 2018 was \$4.6 million, \$9.0 million and \$9.9 million, respectively. The decrease in total customer

rebates and credits deducted within net sales in fiscal 2020 principally reflects a decrease in the net sales volume of certain commercial aerospace customers eligible for rebates mainly resulting from the Pandemic's impact.

# Other Long-Term Assets and Liabilities

The Company provides eligible employees, officers and directors of the Company the opportunity to voluntarily defer base salary, bonus payments, commissions, long-term incentive awards and directors fees, as applicable, on a pre-tax basis through the HEICO Corporation Leadership Compensation Plan ("LCP"), a nonqualified deferred compensation plan that conforms to Section 409A of the Internal Revenue Code. The Company matches 50% of the first 6% of base salary deferred by each participant. Director fees that would otherwise be payable in Company common stock may be deferred into the LCP, and, when distributable, are distributed in actual shares of Company common stock. The LCP does not provide for diversification of a director's assets allocated to Company common stock. The deferred compensation obligation associated with Company common stock is recorded as a component of shareholders' equity at cost and subsequent changes in fair value are not reflected in operations or shareholders' equity of the Company. Further, while the Company has no obligation to do so, the LCP also provides the Company the opportunity to make discretionary contributions. The Company's matching contributions and any discretionary contributions are subject to vesting and forfeiture provisions set forth in the LCP. Company contributions to the LCP charged to income in fiscal 2020, 2019 and 2018 totaled \$4.7 million, \$6.1 million and \$5.9 million, respectively. The aggregate liabilities of the LCP were \$178.3 million and \$151.1 million as of October 31, 2020 and 2019, respectively, and are classified within other long-term liabilities and accrued expenses and other current liabilities in the Company's Consolidated Balance Sheets. The assets of the LCP, totaling \$180.1 million and \$151.9 million as of October 31, 2020 and 2019, respectively, are classified within other assets in the Company's Consolidated Balance Sheets and principally represent cash surrender values of life insurance policies that are held within an irrevocable trust that may be used to satisfy the obligations of the LCP. Additional information regarding the assets of the LCP may be found in Note 8, Fair Value Measurements.

### **Research and Development Expenses**

The amount of new product research and development ("R&D") expenses included in cost of sales is as follows (in thousands):

	Year o	Year ended October 31,			
	2020 2019 2018				
R&D expenses	\$65,559	\$66,630	\$57,450		

### **Accumulated Other Comprehensive Loss**

Changes in the components of accumulated other comprehensive loss during fiscal 2020 and 2019 are as follows (in thousands):

	Foreign Currency Translation	Defined Benefit Pension Plan	Accumulated Other Comprehensive Loss
Balances as of October 31, 2018	(\$14,370)	(\$886)	(\$15,256)
Unrealized loss	(619)	(889)	(1,508)
Amortization of unrealized loss		25	25
Balances as of October 31, 2019	(14,989)	(1,750)	(16,739)
Unrealized gain (loss)	8,529	(1,012)	7,517
Amortization of unrealized loss		73	73
Balances as of October 31, 2020	(\$6,460)	(\$2,689)	(\$9,149)

### 4. GOODWILL AND OTHER INTANGIBLE ASSETS

Changes in the carrying amount of goodwill by operating segment during fiscal 2020 and 2019 are as follows (in thousands):

	Segme	Consolidated	
	FSG	ETG	Totals
Balances as of October 31, 2018	\$398,694	\$716,138	\$1,114,832
Goodwill acquired	12,891	143,286	156,177
Foreign currency translation adjustments	(1,580)	(765)	(2,345)
Adjustments to goodwill	39		39
Balances as of October 31, 2019	410,044	858,659	1,268,703
Goodwill acquired	14,979	99,401	114,380
Foreign currency translation adjustments	2,542	2,076	4,618
Deconsolidation of subsidiary		(4,249)	(4,249)
Adjustments to goodwill	<u> </u>	(285)	(285)
Balances as of October 31, 2020	\$427,565	\$955,602	\$1,383,167

The goodwill acquired during fiscal 2020 and 2019 pertains to the acquisitions consummated in those respective years as described in Note 2, Acquisitions, and represents the residual value after the allocation of the total consideration to the tangible and identifiable intangible assets acquired and liabilities and noncontrolling interests assumed. Foreign currency translation adjustments are included in other comprehensive income (loss) in the Company's Consolidated Statements of Comprehensive Income. Deconsolidation of subsidiary reflects the value of goodwill associated with an entity that the Company previously consolidated but subsequently contributed the net assets of the former entity to a new entity in which the Company holds a noncontrolling interest and accounts for under the equity method (See Note 2,

Acquisitions, for additional information). The adjustments to goodwill represent immaterial measurement period adjustments to the purchase price allocation of certain fiscal 2019 and 2018 acquisitions. The Company estimates that \$46 million and \$92 million of the goodwill acquired in fiscal 2020 and 2019, respectively, will be deductible for income tax purposes. Based on the annual test for goodwill impairment as of October 31, 2020, the Company determined there is no impairment of its goodwill and the fair value of each of the Company's reporting units significantly exceeded their carrying value.

Identifiable intangible assets consist of the following (in thousands):

	As	As of October 31, 2020			of October 31, 20	)19
	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount
Amortizing Assets:						
Customer relationships	\$443,143	(\$188,919)	\$254,224	\$411,076	(\$162,722)	\$248,354
Intellectual property	240,725	(84,686)	156,039	216,359	(70,169)	146,190
Licenses	6,559	(4,670)	1,889	6,559	(4,102)	2,457
Patents	1,071	(746)	325	986	(666)	320
Non-compete agreements	811	(811)	_	813	(813)	_
Trade names	450	(219)	231	450	(180)	270
	692,759	(280,051)	412,708	636,243	(238,652)	397,591
Non-Amortizing Assets:						
Trade names	166,333		166,333	153,102		153,102
	\$859,092	(\$280,051)	\$579,041	\$789,345	(\$238,652)	\$550,693

The increase in the gross carrying amount of customer relationships, intellectual property and trade names as of October 31, 2020 compared to October 31, 2019 principally relates to such intangible assets recognized in connection with the fiscal 2020 acquisitions (see Note 2, Acquisitions).

Amortization expense related to intangible assets was \$57.4 million, \$53.7 million and \$50.1 million in fiscal 2020, 2019 and 2018, respectively. Amortization expense for each of the next five fiscal years and thereafter is estimated to be \$59.7 million in fiscal 2021, \$52.9 million in fiscal 2022, \$47.3 million in fiscal 2023, \$42.5 million in fiscal 2024, \$38.0 million in fiscal 2025 and \$172.3 million thereafter.

#### 5. LONG-TERM DEBT

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

	As of October 31,		
	2020 2019		
Borrowings under revolving credit facility	\$730,000	\$553,000	
Finance leases and note payable (1)	9,831	8,955	
	739,831	561,955	
Less: Current maturities of long-term debt	(1,045)	(906)	
	\$738,786	\$561,049	

<sup>(1)</sup> See Note 9, Leases, for additional information regarding the Company's finance leases.

The Company's borrowings under its revolving credit facility mature in fiscal 2024 as discussed further below. As of October 31, 2020 and 2019, the weighted average interest rate on borrowings under the Company's revolving credit facility was 1.3% and 3.0%, respectively. The revolving credit facility contains both financial and non-financial covenants. As of October 31, 2020, the Company was in compliance with all such covenants.

### **Revolving Credit Facility**

In November 2017, the Company entered into a \$1.3 billion Revolving Credit Facility Agreement ("Credit Facility") with a bank syndicate, which matures in November 2022. Under certain circumstances, the maturity of the Credit Facility may be extended for two one-year periods. The Credit Facility also includes a feature that will allow the Company to increase the capacity by \$350 million to become a \$1.65 billion facility through increased commitments from existing lenders or the addition of new lenders. Borrowings under the Credit Facility may be used to finance acquisitions and for working capital and other general corporate purposes, including capital expenditures.

On December 11, 2020, the Company entered into an amendment to extend the maturity date of the Credit Facility by one year to November 2023 and to increase the capacity by \$200 million to \$1.5 billion. The Credit Facility continues to include a feature that will allow the Company to increase the capacity by \$350 million to become a \$1.85 billion facility through increased commitments from existing lenders or the addition of new lenders and can be extended for an additional one-year period.

Borrowings under the Credit Facility accrue interest at the Company's election of the Base Rate or the Eurocurrency Rate, plus in each case, the Applicable Rate (based on the Company's Total Leverage Ratio). The Base Rate for any day is a fluctuating rate per annum equal to the highest of (i) the Prime Rate; (ii) the Federal Funds Rate plus .50%; and (iii) the Eurocurrency Rate for an Interest Period of one month plus 100 basis points. The Eurocurrency Rate is the rate per annum obtained by dividing LIBOR for the applicable Interest Period by a percentage equal to 1.00 minus the daily average Eurocurrency Reserve Rate for such Interest

Period, as such capitalized terms are defined in the Credit Facility. The Applicable Rate for Eurocurrency Rate Loans ranges from 1.00% to 2.00%. The Applicable Rate for Base Rate Loans ranges from 0% to 1.00%. A fee is charged on the amount of the unused commitment ranging from .125% to .30% (depending on the Company's Total Leverage Ratio). The Credit Facility also includes \$100 million sublimits for borrowings made in foreign currencies and for swingline borrowings, and a \$50 million sublimit for letters of credit. Outstanding principal, accrued and unpaid interest and other amounts payable under the Credit Facility may be accelerated upon an event of default, as such events are described in the Credit Facility. The Credit Facility is unsecured and contains covenants that require, among other things, the maintenance of a Total Leverage Ratio and an Interest Coverage Ratio, as such capitalized terms are defined in the Credit Facility.

### 6. REVENUE

### **Contract Balances**

Contract assets (unbilled receivables) represent revenue recognized on contracts using an over-time recognition model in excess of amounts invoiced to the customer. Contract liabilities (deferred revenue) represent customer advances and billings in excess of revenue recognized and are included within accrued expenses and other current liabilities in the Company's Consolidated Balance Sheet.

Changes in the Company's contract assets and liabilities during fiscal 2020 and 2019 are as follows (in thousands):

	October 31, 2020	October 31, 2019	Change
Contract assets	\$60,429	\$43,132	\$17,297
Contract liabilities	25,631	23,809	1,822
Net contract assets	\$34,798	\$19,323	\$15,475

The increase in the Company's contract assets during fiscal 2020 occurred within the ETG and principally reflects additional unbilled receivables on certain customer contracts using an over-time recognition model in excess of billings on certain customer contracts.

The amount of revenue that the Company recognized during fiscal 2020 that was included in contract liabilities as of the beginning of fiscal 2020 was \$18.7 million.

### **Remaining Performance Obligations**

As of October 31, 2020, the Company had \$439.5 million of remaining performance obligations associated with contracts with an original duration of greater than one year pertaining to the majority of the products offered by the ETG as well as certain products of the FSG's specialty products and aftermarket replacement parts product lines. The Company will recognize net sales as these obligations are satisfied. The Company expects to recognize \$309.1 million of

this amount during fiscal 2021 and \$130.4 million thereafter, of which the majority is expected to occur in fiscal 2022.

# **Disaggregation of Revenue**

The following table summarizes the Company's net sales by product line for each operating segment (in thousands):

	Yea	r Ended October	31,
	2020	2019	2018
Flight Support Group:			
Aftermarket replacement parts (1)	\$525,636	\$678,001	\$582,562
Repair and overhaul parts and services (2)	193,164	299,323	286,454
Specialty products (3)	206,012	262,859	228,921
Total net sales	924,812	1,240,183	1,097,937
Electronic Technologies Group:			
Electronic component parts primarily for defense, space and aerospace equipment (4)	679,901	633,685	547,088
Electronic component parts for equipment in various other industries (5)	195,086	200,837	154,739
Total net sales	874,987	834,522	701,827
Intersegment sales	(12,790)	(19,058)	(22,043)
Total consolidated net sales	\$1,787,009	\$2,055,647	\$1,777,721

<sup>(1)</sup> Includes various jet engine and aircraft component replacement parts.

<sup>(2)</sup> Includes primarily the sale of parts consumed in various repair and overhaul services on selected jet engine and aircraft components, avionics, instruments, composites and flight surfaces of commercial and military aircraft.

<sup>(3)</sup> Includes primarily the sale of specialty components such as thermal insulation blankets, renewable/ reusable insulation systems, advanced niche components, complex composite assemblies, and expanded foil mesh.

<sup>(4)</sup> Includes various component parts such as electro-optical infrared simulation and test equipment, electro-optical laser products, electro-optical, microwave and other power equipment, high-speed interface products, power conversion products, underwater locator beacons, emergency locator transmission beacons, traveling wave tube amplifiers, microwave power modules, three-dimensional microelectronic and stacked memory products, crashworthy and ballistically self-sealing auxiliary fuel systems, radio frequency (RF) and microwave amplifiers, transmitters and receivers, high performance communications and electronic intercept receivers and tuners, high performance active antenna systems and technical surveillance countermeasures (TSCM) equipment.

<sup>(5)</sup> Includes various component parts such as electromagnetic and radio frequency interference shielding, high voltage interconnection devices, high voltage advanced power electronics, harsh environment

connectivity products, custom molded cable assemblies, silicone material for a variety of demanding applications and rugged small form-factor embedded computing solutions.

The following table summarizes the Company's net sales by industry for each operating segment (in thousands):

	Ye	ar ended October 3	31,
	2020	2019	2018
Flight Support Group:			
Aerospace	\$669,194	\$1,004,088	\$890,059
Defense and Space	213,273	190,076	163,330
Other (1)	42,345	46,019	44,548
Total net sales	924,812	1,240,183	1,097,937
Electronic Technologies Group:			
Defense and Space	577,581	531,029	452,714
Other (2)	225,749	217,889	177,878
Aerospace	71,657	85,604	71,235
Total net sales	874,987	834,522	701,827
Intersegment sales	(12,790)	(19,058)	(22,043)
Total consolidated net sales	\$1,787,009	\$2,055,647	\$1,777,721

<sup>(1)</sup> Principally industrial products.

# 7. INCOME TAXES

The components of income before income taxes and noncontrolling interests are as follows (in thousands):

	Year	r ended October	31,
	2020	2019	2018
Domestic	\$327,754	\$386,584	\$309,123
Foreign	37,101	51,257	47,163
Income before taxes and noncontrolling interests	\$364,855	\$437,841	\$356,286

<sup>(2)</sup> Principally other electronics and medical products.

The components of the provision for income taxes on income before income taxes and noncontrolling interests are as follows (in thousands):

	Year	ended October	31,
	2020	2019	2018
Current:			
Federal	\$17,730	\$56,670	\$61,548
State	4,167	12,795	9,420
Foreign	13,101	15,027	12,608
	34,998	84,492	83,576
Deferred:			_
Federal	(3,364)	(3,140)	(13,115)
State	(55)	(1,263)	1,578
Foreign	(2,579)	(1,989)	(1,439)
	(5,998)	(6,392)	(12,976)
Total income tax expense	\$29,000	\$78,100	\$70,600

A reconciliation of the federal statutory income tax rate to the Company's effective tax rate is as follows:

	Year en	ded Octol	ber 31,
	2020	2019	2018
Federal statutory income tax rate (blended rate in fiscal 2018)	21.0%	21.0%	23.3%
State taxes, net of federal income tax benefit	3.7%	3.0%	2.9%
Tax benefit related to stock option exercises	(13.3%)	(3.8%)	(.5%)
Discrete net tax benefit related to Tax Act	%	%	(3.4%)
Research and development tax credits	(2.4%)	(1.7%)	(2.0%)
Foreign derived intangible income deduction	(1.6%)	(1.4%)	%
Tax-exempt (gains) losses on corporate-owned life insurance policies	(.7%)	(.6%)	.1%
Nondeductible compensation	.4%	.8%	.2%
Domestic production activities tax deduction	<u> </u>	<u> </u>	(.8%)
Other, net	.8%	.5%	<u> </u>
Effective tax rate	7.9%	17.8%	19.8%

The Company's effective tax rate in fiscal 2020 was 7.9%, as compared to 17.8% in fiscal 2019. The decrease in the Company's effective tax rate in fiscal 2020 is mainly attributable to a \$31.8 million larger tax benefit recognized in fiscal 2020 from stock option exercises compared to fiscal 2019 as a result of more stock options exercised and the strong appreciation in HEICO's stock price during the optionees' holding periods.

The Company's effective tax rate in fiscal 2019 was 17.8% as compared to 19.8% in fiscal 2018. The decrease in the Company's effective tax rate in fiscal 2019 is mainly attributable to a \$14.3 million larger tax benefit recognized in fiscal 2019 from stock option exercises compared to fiscal 2018 and a reduction in the federal tax rate from a blended rate of 23.3% in fiscal 2018 to 21% in fiscal 2019. These decreases were partially offset by the net impact recognized in fiscal 2018 as a result of the Tax Cuts and Jobs Act from the remeasurement of the Company's U.S. federal net deferred tax liabilities using the reduced federal tax rate resulting in a discrete tax benefit of \$16.5 million and recognition of a discrete tax expense of \$4.4 million related to a one-time transition tax on the unremitted earnings of the Company's foreign subsidiaries.

The Company files income tax returns in the U.S. federal jurisdiction and in multiple state jurisdictions. The Company is also subject to income taxes in certain jurisdictions outside the U.S., none of which are individually material to the accompanying consolidated financial statements. Generally, the Company is no longer subject to U.S. federal, state or foreign examinations by tax authorities for years prior to fiscal 2016. One of the Company's foreign subsidiaries files income tax returns in The Netherlands and Thailand where the statute of limitations is open for its fiscal 2015 returns.

Deferred income taxes reflect the net tax effects of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. The Company believes that it is more likely than not that it will generate sufficient future taxable income to utilize all of its deferred tax assets and has therefore not recorded a valuation allowance on any such asset.

Significant components of the Company's deferred tax assets and liabilities are as follows (in thousands):

	As of Octo	ber 31,
	2020	2019
Deferred tax assets:		
Deferred compensation plan liability	\$41,744	\$35,437
Inventories	36,414	23,858
Operating lease liabilities	12,980	_
Share-based compensation	8,746	10,206
Allowance for doubtful accounts receivable	2,966	724
Customer rebates accrual	2,667	2,324
Performance-based compensation accrual	2,539	6,463
Vacation accrual	1,840	1,452
Other	10,706	8,082
Total deferred tax assets	120,602	88,546
Deferred tax liabilities:		
Goodwill and other intangible assets	(141,152)	(122,075)
Property, plant and equipment	(16,130)	(14,137)
Operating lease right-of-use assets	(12,327)	_
Adoption of ASC 606 (revenue recognition)	(4,733)	(3,277)
Other	(1,918)	(553)
Total deferred tax liabilities	(176,260)	(140,042)
Net deferred tax liability	(\$55,658)	(\$51,496)

As of October 31, 2020 and 2019, the Company's liability for gross unrecognized tax benefits related to uncertain tax positions was \$2.9 million and \$2.7 million, respectively, of which \$2.3 million and \$2.1 million, respectively, would decrease the Company's income tax expense and effective income tax rate if the tax benefits were recognized. A reconciliation of the activity related to the liability for gross unrecognized tax benefits during fiscal 2020 and 2019 is as follows (in thousands):

Year ended October 31,	
2020	2019
\$2,670	\$2,100
489	653
32	45
(18)	
(227)	(128)
\$2,946	\$2,670
	\$2,670 489 32 (18) (227)

### 8. FAIR VALUE MEASUREMENTS

The Company's assets and liabilities that were measured at fair value on a recurring basis are set forth by level within the fair value hierarchy in the following tables (in thousands):

		As of October 31	, 2020	
	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Total
Assets:			_	
Deferred compensation plan:				
Corporate-owned life insurance	\$—	\$180,128	\$—	\$180,128
Money market funds	11_			11
Total assets	\$11	\$180,128	\$—	\$180,139
Liabilities:				
		ф	\$41,974	\$41,974
Contingent consideration	<u>\$—</u>	<u>\$—</u>	\$41,974	ΨΤ1,7/Τ
Contingent consideration	<u> </u>		\$41,974	ψτ1,7/τ
Contingent consideration	<u>\$—</u>			
Contingent consideration	Quoted Prices in Active Markets for Identical Assets (Level 1)	As of October 31 Significant Other Observable Inputs (Level 2)		Total
Contingent consideration  Assets:	Quoted Prices in Active Markets for Identical Assets	As of October 31 Significant Other Observable Inputs	, 2019 Significant Unobservable Inputs	
T.	Quoted Prices in Active Markets for Identical Assets	As of October 31 Significant Other Observable Inputs	, 2019 Significant Unobservable Inputs	
Assets:	Quoted Prices in Active Markets for Identical Assets	As of October 31 Significant Other Observable Inputs	, 2019 Significant Unobservable Inputs	
Assets:  Deferred compensation plan:	Quoted Prices in Active Markets for Identical Assets (Level 1)	As of October 31 Significant Other Observable Inputs (Level 2)	, 2019 Significant Unobservable Inputs	Total
Assets:  Deferred compensation plan:  Corporate-owned life insurance	Quoted Prices in Active Markets for Identical Assets (Level 1)	As of October 31 Significant Other Observable Inputs (Level 2)	, 2019 Significant Unobservable Inputs	Total \$151,871
Assets: Deferred compensation plan: Corporate-owned life insurance Money market funds	Quoted Prices in Active Markets for Identical Assets (Level 1)	As of October 31 Significant Other Observable Inputs (Level 2)  \$151,871	, 2019 Significant Unobservable Inputs (Level 3)  \$—	Total \$151,871 20
Assets: Deferred compensation plan: Corporate-owned life insurance Money market funds	Quoted Prices in Active Markets for Identical Assets (Level 1)	As of October 31 Significant Other Observable Inputs (Level 2)  \$151,871	, 2019 Significant Unobservable Inputs (Level 3)  \$—	Total \$151,871 20

The Company maintains the HEICO Corporation Leadership Compensation Plan (the "LCP"), which is a non-qualified deferred compensation plan. The assets of the LCP principally represent cash surrender values of life insurance policies, which derive their fair values from investments in mutual funds that are managed by an insurance company, and are classified within Level 2 and valued using a market approach. Certain other assets of the LCP represent investments in money market funds that are classified within Level 1. The assets of the LCP are held within an irrevocable trust and classified within other assets in the Company's Consolidated Balance Sheets.

As part of the agreement to acquire 89.99% of the equity interests of a subsidiary by the ETG in fiscal 2020, the Company may be obligated to pay contingent consideration of up to CAD \$27.0 million, or \$20.3 million, in fiscal 2025 should the acquired entity meet certain earnings objectives during fiscal 2023 and 2024. However, should the acquired entity achieve a certain earnings objective over any two consecutive fiscal years beginning in fiscal 2021 and ending in fiscal 2023, half of the contingent consideration obligation, or CAD \$13.5 million, would be payable in the following year. As of October 31, 2020, the estimated fair value of the contingent consideration was CAD \$12.9 million, or \$9.7 million.

As part of the agreement to acquire a subsidiary by the ETG in fiscal 2020, the Company may be obligated to pay contingent consideration of up to \$35.0 million in fiscal 2025 based on the earnings of the acquired entity during calendar years 2023 and 2024 provided the entity meets certain earnings objectives during each of calendar years 2021 to 2024. As of October 31, 2020, the estimated fair value of the contingent consideration was \$14.2 million. The obligation to pay any contingent consideration would be payable by a consolidated subsidiary of HEICO that is 75% owned by HEICO Electronic.

As part of the agreement to acquire a subsidiary by the FSG in fiscal 2019, the Company may be obligated to pay contingent consideration of \$6.4 million in fiscal 2022 should the acquired entity meet a certain earnings objective during the second and third years following the acquisition. Based on lower actual than anticipated earnings as well as revised earnings estimates for the remainder of the earnout period, the \$1.1 million estimated fair value of the contingent consideration as of October 31, 2019 was reversed during fiscal 2020.

As part of the agreement to acquire a subsidiary by the ETG in fiscal 2017, the Company may be obligated to pay contingent consideration of \$20.0 million in fiscal 2023 should the acquired entity meet a certain earnings objective during the first six years following the acquisition. As of October 31, 2020, the estimated fair value of the contingent consideration was \$18.1 million.

The estimated fair value of the contingent consideration arrangements described above are classified within Level 3 and were determined using probability-based scenario analyses. Under this method, a set of discrete potential future subsidiary earnings was determined using internal estimates based on various revenue growth rate assumptions for each scenario. A probability of likelihood was assigned to each discrete potential future earnings estimate and the resultant contingent consideration was calculated. The resulting probability-weighted contingent consideration amounts were discounted using a weighted average discount rate reflecting the credit risk of HEICO. Changes in either the revenue growth rates, related earnings or the discount rate could result in a material change to the amount of contingent consideration accrued and such changes will be recorded in the Company's consolidated statements of operations.

The Level 3 inputs used to derive the estimated fair value of the Company's contingent consideration liability as of October 31, 2020 are as follows:

	Acquisition Date		
	8-18-2020	8-11-2020	9-15-2017
Compound annual revenue growth rate range	0% - 18%	4% - 18%	(3%) - 10%
Weighted average discount rate	4.4%	4.5%	3.4%

Changes in the Company's contingent consideration liability measured at fair value on a recurring basis using unobservable inputs (Level 3) during fiscal 2020 and 2019 are as follows (in thousands):

	Liabilities
Balance as of October 31, 2018	\$20,875
Increase in accrued contingent consideration, net	2,630
Contingent consideration related to acquisition	2,107
Payment of contingent consideration	(7,178)
Foreign currency transaction adjustments	(108)
Balance as of October 31, 2019	18,326
Contingent consideration related to acquisitions	23,719
Increase in accrued contingent consideration, net	515
Payment of contingent consideration	(500)
Foreign currency transaction adjustments	(86)
Balance as of October 31, 2020	\$41,974

The Company's contingent consideration liability as of October 31, 2020 is included in other long-term liabilities in its Consolidated Balance Sheet and the Company records changes in accrued contingent consideration and foreign currency transaction adjustments within SG&A expenses in its Consolidated Statements of Operations.

The Company did not have any transfers between Level 1 and Level 2 fair value measurements during fiscal 2020 and 2019.

The carrying amounts of the Company's cash and cash equivalents, accounts receivable, trade accounts payable and accrued expenses and other current liabilities approximate fair value as of October 31, 2020 due to the relatively short maturity of the respective instruments. The carrying amount of long-term debt approximates fair value due to its variable interest rates.

### 9. LEASES

The Company adopted ASC 842, Leases, as of November 1, 2019 using a modified transition approach as described in Note 1, Summary of Significant Accounting Policies - New Accounting Pronouncements, and did not adjust the prior comparative periods.

The Company's lease arrangements primarily pertain to manufacturing facilities, office buildings, equipment, land and vehicles. The Company evaluates whether a contractual arrangement that provides it with control over the use of an asset is, or contains, a lease at the inception date. The term of a lease is inclusive of any option to renew, extend, or terminate the lease when it is reasonably certain that the Company will exercise such option. The Company classifies a lease as operating or finance using the classification criteria set forth in ASC 842. HEICO recognizes lease right-of-use ("ROU") assets and corresponding lease liabilities as of the lease commencement date based on the present value of the lease payments over the lease term. The discount rate used to calculate the present value of the Company's leases is based on HEICO's incremental borrowing rate and considers credit risk, the lease term and other available information as of the commencement date since the leases do not provide a readily determinable implicit rate. Variable lease payments that depend on an index or a rate are included in the determination of ROU assets and lease liabilities using the index or rate at the lease commencement date. Variable lease payments that do not depend on an index or rate or resulting from changes in an index or rate subsequent to the lease commencement date, are recorded as lease expense in the period in which the obligation for the payment is incurred. The Company's ROU assets are increased by any prepaid lease payments and initial direct costs and reduced by any lease incentives. The Company's leases do not contain any material residual value guarantees or restrictive covenants.

HEICO's lease ROU assets represent its right to use an underlying asset during the lease term and its lease liabilities represent the Company's obligation to make lease payments arising from the lease. HEICO's operating lease ROU assets are included within other assets and its operating lease liabilities are included within other long-term liabilities and accrued expenses and other current liabilities in the Company's Consolidated Balance Sheet. HEICO's finance lease ROU assets are included within property, plant and equipment and its finance lease liabilities are included within long-term debt, net of current maturities and current maturities of long-term debt within the Company's Consolidated Balance Sheet. The following table presents the Company's lease ROU assets and lease liabilities (in thousands):

	As of October	<b>As of October 31, 2020</b>	
	Operating Leases	Finance Leases	
Right-of-use assets	\$57,103	\$10,512	
Current lease liabilities	\$14,180	\$1,034	
Long-term lease liabilities	44,114	8,533	
Total lease liabilities	\$58,294	\$9,567	

The Company's operating lease expense is recorded within cost of sales and/or selling, general, and administrative ("SG&A") expenses in the Company's Consolidated Statements of Operations. The Company's finance lease expense consists of amortization of ROU assets and interest on lease liabilities, which are included within cost of sales and/or SG&A expenses, and interest expense, respectively, in the Company's Consolidated Statements of Operations. Further, interest expense on finance leases is recognized using the effective interest method based on the discount rate determined at lease commencement. The following table presents the components of lease expense for fiscal 2020 (in thousands):

Year ended October 31, 2020
\$17,317
3,225
\$20,542
\$874
416
\$1,290

<sup>(1)</sup> Excludes short-term lease expense, which is not material.

The following table presents a maturity analysis of the Company's lease liabilities as of October 31, 2020 for the next five fiscal years and thereafter (in thousands):

	<b>Operating Leases</b>	Finance Leases
Year ending October 31,		
2021	\$16,549	\$1,436
2022	15,228	1,429
2023	9,164	1,098
2024	5,326	1,005
2025	4,506	959
Thereafter	20,005	6,217
Total minimum lease payments	70,778	12,144
Less: imputed interest	(12,484)	(2,577)
Present value of minimum lease payments	\$58,294	\$9,567

The Company does not have any material leases that have been signed but have yet to commence as of October 31, 2020.

The following table presents the weighted average remaining lease term and discount rate of the Company's leases as of October 31, 2020:

	As of October 31, 2020	
	<b>Operating Leases</b>	<b>Finance Leases</b>
Weighted average remaining lease term (years)	7	10.8
Weighted average discount rate	5.1%	4.5%

The following table presents supplemental disclosures of cash flow information associated with the Company's leases for fiscal 2020 (in thousands):

	Year ended October 31, 2020	
	<b>Operating Leases</b>	Finance Leases
Cash paid for amounts included in the measurement of lease liabilities		
Operating cash flows	\$16,965	\$416
Financing cash flows	_	921
Right-of-use assets obtained in exchange for new lease liabilities	\$8,648	\$1,808

As previously disclosed in the Company's audited financial statements for the fiscal year ended October 31, 2019, and under the previous lease accounting standard, the following table presents the future minimum lease payments under non-cancellable operating leases and capital leases for the next five fiscal years and thereafter as of October 31, 2019 (in thousands):

	<b>Operating Leases</b>	Capital Leases
Year ending October 31,		
2020	\$15,508	\$1,213
2021	15,563	1,212
2022	13,808	1,203
2023	8,515	906
2024	4,741	832
Thereafter	18,812	5,596
Total minimum lease payments	\$76,947	10,962
Less: imputed interest		(2,327)
Present value of minimum lease payments	_	\$8,635

Prior to the adoption of ASC 842, total rent expense charged to operations for operating leases in fiscal 2019 and 2018 amounted to \$20.0 million and \$17.5 million, respectively.

Prior to the adoption of ASC 842, property, plant and equipment acquired through capital lease obligations totaled \$.1 million and \$7.2 million in fiscal 2019 and 2018, respectively.

### 10. SHAREHOLDERS' EQUITY

#### **Common Stock and Class A Common Stock**

The Company has two classes of common stock that are virtually identical in all economic respects except voting rights. Each share of Common Stock is entitled to one vote per share. Each share of Class A Common Stock is entitled to a 1/10 vote per share. Holders of the Company's common stock are entitled to receive dividends and other distributions payable in cash, property, stock or otherwise, when and if declared by the Board of Directors. In the event of liquidation, after payment of debts and other liabilities of the Company, the remaining assets of the Company will be distributable ratably among the holders of both classes of common stock.

## **Share Repurchases**

In 1990, the Company's Board of Directors authorized a share repurchase program, which allows the Company to repurchase shares of Company common stock in the open market or in privately negotiated transactions at the Company's discretion, subject to certain restrictions included in the Company's revolving credit agreement. As of October 31, 2020, the maximum number of shares that may yet be purchased under this program was 4,886,353 of either or both of the Company's Class A Common Stock and the Company's Common Stock. The repurchase program does not have a fixed termination date. During fiscal 2020, 2019 and 2018, the Company did not repurchase any shares of Company common stock under this program.

During fiscal 2020, the Company repurchased an aggregate 127,851 shares of Class A Common Stock at a total cost of \$12.1 million. During fiscal 2019, the Company repurchased an aggregate 476,586 shares and 111,730 shares of Common Stock and Class A Common Stock, respectively, at a total cost of \$53.1 million and \$10.9 million, respectively. During fiscal 2018, the Company repurchased an aggregate 332,140 shares and 18,145 shares of Common Stock and Class A Common Stock, respectively, at a total cost of \$23.9 million and \$1.1 million, respectively. The shares repurchased represent shares tendered as payments to satisfy employee withholding taxes due upon exercises of stock option awards. The shares repurchased in fiscal 2020, 2019 and 2018 did not impact the number of shares authorized for future purchase under the Company's share repurchase program and are reflected as redemptions of common stock related to stock option exercises in the Company's Consolidated Statements of Shareholders' Equity and Consolidated Statements of Cash Flows.

### **Noncontrolling Interests**

Consistent with the Company's past practice of increasing its ownership in certain non-wholly owned subsidiaries, on June 28, 2019, HEICO Aerospace paid dividends to HEICO and Lufthansa Technik AG ("LHT") in proportion to their ownership interest in HEICO Aerospace of 80% and 20%, respectively (the "Transaction"). LHT received a cash dividend of \$91.5 million that was funded principally using proceeds from the Company's revolving credit facility. HEICO effectively received as its dividend the 20% noncontrolling interest held by LHT in eight of the Company's existing subsidiaries within its HEICO Aerospace subsidiary that are principally part of the FSG's repair and overhaul parts and services product line. HEICO did not record any gain or loss in connection with the Transaction. Immediately following the Transaction, HEICO transferred the eight businesses to HEICO Flight Support Corp., a wholly owned subsidiary of HEICO. LHT remains a 20% owner in HEICO Aerospace, a designer and manufacturer of jet engine and aircraft component replacement parts.

#### 11. SHARE-BASED COMPENSATION

The Company currently has one stock option plan, the HEICO Corporation 2018 Incentive Compensation Plan ("2018 Plan"), which enables the Company to grant various forms of share-based compensation awards including stock options, restricted stock, restricted stock awards and stock appreciation rights. The 2018 Plan became effective in fiscal 2018 and replaced the Company's 2012 Incentive Compensation Plan ("2012 Plan"). Options outstanding under the Company's 2012 Plan, 2002 Stock Option Plan and Non-Qualified Stock Option Plan may be exercised pursuant to their terms. The total number of shares approved by the shareholders of the Company for the 2018 Plan is 5.0 million plus any options outstanding under the 2012 Plan as of the 2018 Plan's effective date that are subsequently forfeited or expire. A total of approximately 8.1 million shares of the Company's common stock are reserved for issuance to employees, directors, officers and consultants as of October 31, 2020, including 4.0 million shares currently under option and 4.1 million shares available for future grants.

Stock options granted pursuant to the 2018 Plan may be designated as Common Stock and/or Class A Common Stock in such proportions as shall be determined by the Board of Directors or the Stock Option Plan Committee at its sole discretion. The exercise price per share of a stock option granted under the 2018 Plan may not be less than the fair market value of the designated class of Company common stock as of the date of grant and stock option grants vest ratably over a period specified as of the date of grant (generally five years) and expire ten years after the date of grant. Options issued under the 2018 Plan may be designated as incentive stock options or non-qualified stock options, but only employees are eligible to receive incentive stock options and no incentive stock options were outstanding as of October 31, 2020. The 2018 Plan will terminate no later than the tenth anniversary of its effective date.

Information concerning share-based activity for each of the last three fiscal years ended October 31 is as follows (in thousands, except per share data):

		Shares Und	der Option
	Shares Available For Grant	Shares	Weighted Average Exercise Price
Outstanding as of October 31, 2017	830	7,297	\$18.58
Shares approved by the Company's shareholders for the 2018 Incentive Compensation Plan	5,000	_	\$—
Cancelled unissued shares under the 2012 Incentive Compensation Plan	(830)	_	\$—
Granted	(412)	412	\$65.64
Exercised	_	(1,285)	\$10.54
Cancelled	24	(24)	\$28.85
Outstanding as of October 31, 2018	4,612	6,400	\$23.19
Granted	(538)	538	\$73.30
Exercised	_	(2,235)	\$12.98
Cancelled	11	(11)	\$49.79
Outstanding as of October 31, 2019	4,085	4,692	\$33.73
Granted	(29)	29	\$97.00
Exercised	_	(720)	\$19.32
Cancelled	8	(8)	\$55.61
Outstanding as of October 31, 2020	4,064	3,993	\$36.75

Information concerning stock options outstanding (all of which are vested or expected to vest) and stock options exercisable by class of common stock as of October 31, 2020 is as follows (in thousands, except per share and contractual life data):

	Options Outstanding				
	Number Outstanding	Weighted Average Exercise Price	Weighted Average Remaining Contractual Life (Years)	Aggregate Intrinsic Value	
Common Stock	1,681	\$35.91	4.7	\$116,257	
Class A Common Stock	2,312	\$37.36	5.5	129,929	
	3,993	\$36.75	5.2	\$246,186	
	Options Exercisable				
	Number Exercisable	Weighted Average Exercise Price	Weighted Average Remaining Contractual Life (Years)	Aggregate Intrinsic Value	
Common Stock	1,256	\$27.46	4.0	\$97,467	
Class A Common Stock	1,458	\$27.57	4.4	96,137	
	2,714	\$27.52	4.2	\$193,604	

Information concerning stock options exercised is as follows (in thousands):

	Year ended October 31,		
	2020	2019	2018
Cash proceeds from stock option exercises	\$6,955	\$8,547	\$4,031
Tax benefit realized from stock option exercises	48,326	16,490	2,162
Intrinsic value of stock option exercises	53,384	204,901	75,152

Net income from consolidated operations for the fiscal years ended October 31, 2020, 2019 and 2018 includes compensation expense of \$10.1 million, \$10.3 million and \$9.3 million, respectively, and an income tax benefit of \$1.9 million, \$2.0 million and \$2.2 million, respectively, related to the Company's stock options. Substantially all of the stock option compensation expense was recorded as a component of SG&A expenses in the Company's Consolidated Statements of Operations. As of October 31, 2020, there was \$18.9 million of pretax unrecognized compensation expense related to nonvested stock options, which is expected to be recognized over a weighted average period of approximately 2.5 years. The total fair value of stock options that vested in fiscal 2020, 2019 and 2018 was \$10.5 million, \$8.9 million and \$8.5 million, respectively. If there were a change in control of the Company, all of the unvested options outstanding as of October 31, 2020 would become immediately exercisable.

The fair value of each stock option grant in fiscal 2020, 2019 and 2018 was estimated on the date of grant using the Black-Scholes option-pricing model based on the following weighted average assumptions:

_	Year ended October 31,				
	2020	201	19	201	18
	Class A Common Stock	Common Stock	Class A Common Stock	Common Stock	Class A Common Stock
Expected stock price volatility	24.94%	28.52%	24.81%	31.00%	27.69%
Risk-free interest rate	1.72%	2.52%	2.69%	2.83%	2.81%
Dividend yield	.21%	.22%	.22%	.24%	.29%
Forfeiture rate	.00%	.00%	.00%	.00%	.00%
Expected option life (years)	6	8	6	9	8
Weighted average fair value	\$26.86	\$33.88	\$19.64	\$30.00	\$20.93

#### 12. EMPLOYEE RETIREMENT PLANS

The HEICO Savings and Investment Plan (the "401(k) Plan") is a qualified defined contribution retirement plan under which eligible employees of the Company and its participating subsidiaries may make Elective Deferral Contributions up to the limitations set forth in Section 402(g) of the Internal Revenue Code. The Company generally makes a 50% Employer Matching Contribution, as determined by the Board of Directors, based on a participant's Elective Deferral Contribution up to 6% of the participant's Compensation for the Elective Deferral Contribution period. The 401(k) Plan also provides that the Company may make additional Employer Contributions. Employer Contributions may be contributed in the form of the Company's common stock or cash, as determined by the Company. Employer Contributions awarded in the form of Company common stock are valued based on the fair value of the underlying shares as of the effective date of contribution. Employer Contributions may be diversified by a participant into any of the participant-directed investment options of the 401(k) Plan; however, Employee Contributions may not be invested in Company common stock. Unless specified otherwise, all capitalized terms herein are defined in the 401(k) Plan document.

Participants receive 100% vesting in Employee Contributions and on cash dividends received on Company common stock. Vesting in Employer Contributions is based on a participant's number of Years of Service. Employer Contributions to the 401(k) Plan charged to income in fiscal 2020, 2019 and 2018 totaled \$9.6 million, \$9.5 million and \$8.0 million, respectively, and were made through the issuance of new shares of Company common stock and the use of forfeited shares within the 401(k) Plan.

Information concerning share-based activity pertaining to the 401(k) Plan for each of the last three fiscal years ended October 31 is as follows (in thousands):

	Common Stock	Class A Common Stock
Shares available for issuance as of October 31, 2017	398	398
Issuance of common stock to the 401(k) Plan	(65)	(65)
Shares available for issuance as of October 31, 2018	333	333
Issuance of common stock to the 401(k) Plan	(53)	(53)
Shares available for issuance as of October 31, 2019	280	280
Issuance of common stock to the 401(k) Plan	(52)	(52)
Shares available for issuance as of October 31, 2020	228	228

### 13. REDEEMABLE NONCONTROLLING INTERESTS

The holders of equity interests in certain of the Company's subsidiaries have rights ("Put Rights") that may be exercised on varying dates causing the Company to purchase their equity interests through fiscal 2030. The Put Rights, all of which relate either to common shares or membership interests in limited liability companies, provide that the cash consideration to be paid for their equity interests (the "Redemption Amount") be at fair value or at a formula that management intended to reasonably approximate fair value based solely on a multiple of future earnings over a measurement period. The Redemption Amounts were determined using probability-adjusted internal estimates of future subsidiary earnings while considering the earliest exercise date, the measurement period and any applicable fair value adjustments. Management's estimate of the aggregate Redemption Amount of all Put Rights that the Company could be required to pay is as follows (in thousands):

	As of October 31,	
	2020	2019
Redeemable at fair value	\$179,415	\$136,611
Redeemable based on a multiple of future earnings	41,793	51,653
Redeemable noncontrolling interests	\$221,208	\$188,264

A summary of the Put Rights associated with the redeemable noncontrolling interests in certain of the Company's subsidiaries as of October 31, 2020 is as follows:

Subsidiary Acquisition Year	Operating Segment	Company Ownership Interest	Earliest Put Right Year	Purchase Period (Years)
2005	ETG	95.9%	2021 (1)	4 (2)
2006	FSG	80.1%	2021 (1)	4
2008	FSG	86.2%	2024	4 (3)
2009	ETG	82.5%	2021 (1)	1
2012	FSG	84.0%	2021 (1)	4
2012	FSG	80.1%	2021 (1)	4
2015	FSG	85.0%	2021	3 (4)
2015	FSG	80.1%	2021 (1)	4
2015	FSG	80.1%	2022	4
2015	ETG	80.1%	2021 (1)	2
2017	FSG	80.1%	2022	2 (5)
2018	ETG	85.0%	2021	1
2019	ETG	92.7%	2023	4
2019	ETG	85.0%	2024	4
2019	FSG	80.1%	2026	4
2019	ETG	75.0%	2024	4 (6)
2020	ETG	80.1%	2025	4
2020	FSG	70.0%	2027	4
2020	ETG	75.0%	2024	4 (6)
2020	ETG	90.0%	2025	4

<sup>(1)</sup> Currently puttable.

The estimated aggregate Redemption Amount of the Put Rights that are currently puttable or becoming puttable during fiscal 2021 is approximately \$82.0 million, of which approximately

<sup>(2)</sup> A portion is to be purchased in a lump sum.

<sup>(3)</sup> Based on the Put Right exercised in fiscal 2020, 3.8% of the noncontrolling interest will be acquired by the Company in fiscal 2021 and the Put Right for the remaining 10% interest may be exercised no earlier than fiscal 2024 to cause the Company to purchase the noncontrolling interest over a four-year period.

<sup>(4)</sup> The Put Right for the remaining 15% noncontrolling interest may be exercised in 5% increments annually beginning in fiscal 2021.

<sup>(5)</sup> Half of the 19.9% noncontrolling interest will be purchased in the year the Put Right is exercised and the other half will be purchased two years later.

<sup>(6)</sup> The exercise of the Put Right for either entity will automatically trigger a Put Right exercise for the other entity.

\$50.9 million would be payable in fiscal 2021 should all of the eligible associated noncontrolling interest holders elect to exercise their Put Rights during fiscal 2021. Additionally, the Company has call rights to purchase the equity interests of the noncontrolling holders over the same purchase period as the Put Rights.

During fiscal 2020, the holder of a 20% noncontrolling equity interest in a subsidiary of the FSG that was acquired in fiscal 2015 exercised their option to cause the Company to purchase one-fourth of their interest. The Company acquired the 5% noncontrolling interest in May 2020, which increased its ownership interest in the subsidiary to approximately 85%.

In May 2020, the Company obtained control of the 22% noncontrolling equity interest in a subsidiary of the ETG that was acquired in fiscal 2012, which increased the Company's ownership interest in the subsidiary to 100%.

During fiscal 2020, the holder of a 17.7% noncontrolling equity interest in a subsidiary of the FSG that was acquired in fiscal 2008 exercised their option to cause the Company to purchase a portion of their noncontrolling interest over a two-year period ending in fiscal 2021. In June 2020, the Company acquired half of such interest, which increased the Company's ownership interest in the subsidiary to 86.2%.

The \$7.5 million aggregate Redemption Amount for the redeemable noncontrolling interests acquired in fiscal 2020 was paid using cash provided by operating activities.

### 14. NET INCOME PER SHARE ATTRIBUTABLE TO HEICO SHAREHOLDERS

The computation of basic and diluted net income per share attributable to HEICO shareholders is as follows (in thousands, except per share data):

	Year ended October 31,		
	2020	2019	2018
Numerator:			
Net income attributable to HEICO	\$313,984	\$327,896	\$259,233
Denominator:			
Weighted average common shares outstanding - basic	134,754	133,640	132,543
Effect of dilutive stock options	2,548	3,710	4,153
Weighted average common shares outstanding - diluted	137,302	137,350	136,696
Net income per share attributable to HEICO shareholders:			
Basic	\$2.33	\$2.45	\$1.96
Diluted	\$2.29	\$2.39	\$1.90
Anti-dilutive stock options excluded	258	330	512

# 15. QUARTERLY FINANCIAL INFORMATION (UNAUDITED)

(in thousands, except per share data)	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
Net sales:				
2020	\$506,275	\$468,146	\$386,410	\$426,178
2019	\$466,146	\$515,648	\$532,324	\$541,529
Gross profit:				
2020	\$198,047	\$178,890	\$143,483	\$161,707
2019	\$182,237	\$209,387	\$212,831	\$209,385
Net income from consolidated operations:				
2020	\$129,802	\$80,909	\$57,564	\$67,580
2019	\$88,026	\$90,083	\$89,059	\$92,573
Net income attributable to HEICO:				
2020	\$121,888	\$75,453	\$54,316	\$62,327
2019	\$79,332	\$81,782	\$81,098	\$85,684
Net income per share attributable to HEICO:				
Basic:				
2020	\$.91	\$.56	\$.40	\$.46
2019	\$.60	\$.61	\$.61	\$.64
Diluted:				
2020	\$.89	\$.55	\$.40	\$.45
2019	\$.58	\$.60	\$.59	\$.62

During the first quarter of fiscal 2020, the Company recognized a \$47.6 million discrete tax benefit from stock option exercises, which, net of noncontrolling interests, increased net income attributable to HEICO by \$46.3 million, or \$.34 per basic and diluted share. During the first quarter of fiscal 2019, the Company recognized a \$16.6 million discrete tax benefit from stock option exercises, which, net of noncontrolling interests, increased net income attributable to HEICO by \$15.1 million, or \$.11 per basic and diluted share.

Due to changes in the average number of common shares outstanding, net income per share attributable to HEICO for the full fiscal year may not equal the sum of the four individual quarters.

#### 16. OPERATING SEGMENTS

The Company has two operating segments: the Flight Support Group ("FSG"), consisting of HEICO Aerospace and HEICO Flight Support Corp. and their collective subsidiaries; and the Electronic Technologies Group ("ETG"), consisting of HEICO Electronic and its subsidiaries. The Company's operating segment reporting structure is consistent with how management reviews the business, makes investing and resource decisions and assesses operating performance. Additionally, characteristics such as similarity of products, customers, economic characteristics and various other factors are considered when identifying the Company's operating segments.

The FSG designs and manufactures jet engine and aircraft component replacement parts, which are approved by the FAA. In addition, the FSG repairs, overhauls and distributes jet engine and aircraft components, avionics and instruments for domestic and foreign commercial air carriers and aircraft repair companies as well as military and business aircraft operators. The FSG also manufactures and sells specialty parts as a subcontractor for aerospace and industrial original equipment manufacturers and the U.S government. Additionally, the FSG is a leading supplier, distributor, and integrator of military aircraft parts and support services primarily to foreign military organizations allied with the U.S. and a leading manufacturer of advanced niche components and complex composite assemblies for commercial aviation, defense and space applications. Further, the FSG engineers, designs and manufactures thermal insulation blankets and parts as well as removable/reusable insulation systems for aerospace, defense, commercial and industrial applications; manufactures expanded foil mesh for lightning strike protection in fixed and rotary wing aircraft; distributes aviation electrical interconnect products and electromechanical parts; and overhauls industrial pumps, motors, and other hydraulic units with a focus on the support of legacy systems for the U.S. Navy.

The ETG collectively designs, manufactures and sells various types of electronic, data and microwave, and electro-optical products, including infrared simulation and test equipment. laser rangefinder receivers, electrical power supplies, back-up power supplies, power conversion products, underwater locator beacons, emergency locator transmission beacons, flight deck annunciators, panels and indicators, electromagnetic and radio frequency interference shielding and filters, high power capacitor charging power supplies, amplifiers, traveling wave tube amplifiers, photodetectors, amplifier modules, microwave power modules, flash lamp drivers, laser diode drivers, arc lamp power supplies, custom power supply designs, cable assemblies, high voltage power supplies, high voltage interconnection devices and wire, high voltage energy generators, high frequency power delivery systems, three-dimensional microelectronic and stacked memory products, harsh environment electronic connectors and other interconnect products, RF and microwave amplifiers, transmitters and receivers; RF sources, detectors and controllers, wireless cabin control systems, solid state power distribution and management systems, crashworthy and ballistically self-sealing auxiliary fuel systems, nuclear radiation detectors, communications and electronic intercept receivers and tuners, fuel level sensing systems, high-speed interface products that link devices, high performance active antenna systems for commercial aircraft, precision guided munitions, other defense applications and commercial uses; silicone material for a variety of demanding applications; precision power

analog monolithic, hybrid and open frame components; high-reliability ceramic-to-metal feedthroughs and connectors, technical surveillance countermeasures (TSCM) equipment to detect devices used for espionage and information theft; and rugged small-form factor embedded computing solutions.

The Company's reportable operating segments offer distinctive products and services that are marketed through different channels. They are managed separately because of their unique technology and service requirements.

# **Segment Profit or Loss**

The accounting policies of the Company's operating segments are the same as those described in Note 1, Summary of Significant Accounting Policies. Management evaluates segment performance based on segment operating income.

Information on the Company's two operating segments, the FSG and the ETG, for each of the last three fiscal years ended October 31 is as follows (in thousands):

	Segm	ent	Other, Primarily Corporate and	Consolidated	
	FSG	ETG	Intersegment (1)	Totals	
Year ended October 31, 2020:					
Net sales	\$924,812	\$874,987	(\$12,790)	\$1,787,009	
Depreciation	14,339	11,722	1,006	27,067	
Amortization	19,957	40,553	984	61,494	
Operating income	143,051	258,814	(25,217)	376,648	
Capital expenditures	10,843	12,025	72	22,940	
Year ended October 31, 2019:					
Net sales	\$1,240,183	\$834,522	(\$19,058)	\$2,055,647	
Depreciation	13,793	10,957	1,008	25,758	
Amortization	19,624	37,131	984	57,739	
Operating income	242,029	245,743	(30,675)	457,097	
Capital expenditures	17,036	11,826	76	28,938	
Year ended October 31, 2018:					
Net sales	\$1,097,937	\$701,827	(\$22,043)	\$1,777,721	
Depreciation	13,322	9,225	692	23,239	
Amortization	19,530	33,339	1,083	53,952	
Operating income	206,623	204,508	(34,886)	376,245	
Capital expenditures	13,074	9,531	19,266	41,871	

<sup>(1)</sup> Intersegment activity principally consists of net sales from the ETG to the FSG.

Total assets by operating segment are as follows (in thousands):

	Segment		Other, Primarily	Consolidated
As of October 31,	FSG	ETG	Corporate	Totals
2020	\$1,127,666	\$1,896,671	\$523,374	\$3,547,711
2019	1,149,737	1,643,032	176,442	2,969,211

# **Major Customer and Geographic Information**

The Company markets its products and services in approximately 110 countries. The following table summarizes the Company's net sales to customers located in the United States and to those in other countries for each of the last three fiscal years ended October 31 (in thousands). Net sales are attributed to countries based on the location of the customer. Net sales to any one customer or originating from any one foreign country did not account for 10% or more of the Company's consolidated net sales during any of the last three fiscal years. The following table also summarizes the Company's long-lived assets held within and outside of the United States as of October 31 for each of the last three fiscal years (in thousands). Long-lived assets consist of net property, plant and equipment.

2020	2019	2018
\$1,193,497	\$1,308,943	\$1,127,998
593,512	746,704	649,723
\$1,787,009	\$2,055,647	\$1,777,721
\$139,197	\$143,350	\$124,225
29,651	29,995	30,514
\$168,848	\$173,345	\$154,739
	\$1,193,497 593,512 \$1,787,009 \$139,197 29,651	\$1,193,497 \$1,308,943 593,512 746,704 \$1,787,009 \$2,055,647 \$139,197 \$143,350 29,651 29,995

# 17. COMMITMENTS AND CONTINGENCIES

#### Guarantees

As of October 31, 2020, the Company has arranged for standby letters of credit aggregating \$14.6 million, which are supported by its revolving credit facility and principally pertain to performance guarantees related to customer contracts entered into by certain of the Company's subsidiaries as well as payment guarantees related to potential workers' compensation claims and a facility lease.

### **Product Warranty**

Changes in the Company's product warranty liability in fiscal 2020 and 2019 are as follows (in thousands):

	Year ended C	Year ended October 31,		
	2020	2019		
Balances as of beginning of year	\$2,810	\$3,306		
Accruals for warranties	1,749	2,061		
Acquired warranty liabilities	150	_		
Warranty claims settled	(1,694)	(2,557)		
Balances as of end of year	\$3,015	\$2,810		

# Litigation

The Company is involved in various legal actions arising in the normal course of business. Based upon the Company's and its legal counsel's evaluations of any claims or assessments, management is of the opinion that the outcome of these matters will not have a material adverse effect on the Company's results of operations, financial position or cash flows.

### 18. SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION

The following table presents supplemental disclosures of cash flow information and non-cash investing activities for fiscal 2020, 2019 and 2018 (in thousands):

	Year ended October 31,		
	2020	2019	2018
Cash paid for income taxes	\$42,552	\$82,211	\$90,488
Cash received from income tax refunds	(1,371)	(578)	(1,510)
Cash paid for interest	13,418	22,158	19,233
Contingent consideration	23,719	2,107	
Additional purchase consideration	283	_	(407)

See Note 9, Leases, for additional information regarding supplemental disclosures of cash flow information.

# 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**

The Company's management, with the participation of the Company's Chief Executive Officer and its Chief Financial Officer, evaluated the effectiveness of the Company's disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) as of the end of the period covered by this annual report. Based upon that evaluation, the Company's Chief Executive Officer and its Chief Financial Officer concluded that the Company's disclosure controls and procedures are effective as of the end of the period covered by this annual report.

# Management's Annual Report on Internal Control Over Financial Reporting

Management of HEICO Corporation is responsible for establishing and maintaining adequate internal control over financial reporting for the Company. 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 (i) pertain to the maintenance of records that in reasonable detail accurately and fairly reflect the transactions and dispositions of the assets of the Company; (ii) 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 (iii) 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 inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Projections of any evaluation of effectiveness to future periods are subject to the risks that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management, under the supervision of and with the participation of the Company's Chief Executive Officer and the Chief Financial Officer, assessed the effectiveness of the Company's internal control over financial reporting based on the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission in *Internal Control - Integrated Framework (2013)*. Based on its assessment, management concluded that the Company's internal control over financial reporting is effective as of October 31, 2020.

As permitted by the Securities and Exchange Commission, companies are allowed to exclude acquisitions from their assessment of internal control over financial reporting during the first year of an acquisition and management elected to exclude Connect Tech Inc., Transformational Security, LLC, Intelligent Devices, Inc., Rocky Mountain Hydrostatics, LLC, the Human-Machine Interface product line of Spectralux Corporation and Quell Corporation, (collectively, the "Excluded Acquisitions") from its assessment of internal control over financial reporting as of October 31, 2020. See Note 2, Acquisitions, of the Notes to Consolidated Financial Statements for additional information. The aggregate assets and net sales of the Excluded Acquisitions constituted 6.6% and 1.5% of the Company's consolidated total assets and net sales as of and for the year ended October 31, 2020, respectively.

Deloitte & Touche LLP, an independent registered public accounting firm, audited the Company's consolidated financial statements and financial statement schedule included in this Annual Report on Form 10-K for the year ended October 31, 2020. A copy of their report is included in Item 8, *Financial Statements and Supplementary Data*, of this Annual Report on Form 10-K. Deloitte & Touche LLP has issued their attestation report on management's internal control over financial reporting, which is set forth below.

# **Changes in Internal Control Over Financial Reporting**

There have been no changes in the Company's internal control over financial reporting during the fourth quarter ended October 31, 2020 that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

As described in *Management's Annual Report on Internal Control Over Financial Reporting*, the Company made several acquisitions during fiscal 2020 and is in the process of integrating each one into its overall internal control over financial reporting process.

## Attestation Report of the Company's Independent Registered Public Accounting Firm

#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholders of HEICO Corporation Hollywood, Florida

## **Opinion on Internal Control over Financial Reporting**

We have audited the internal control over financial reporting of HEICO Corporation and subsidiaries (the "Company") as of October 31, 2020, 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 Company maintained, in all material respects, effective internal control over financial reporting as of October 31, 2020, based on criteria established in *Internal Control - Integrated Framework (2013)* issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated financial statements and financial statement schedule as of and for the year ended October 31, 2020 of the Company and our report dated December 23, 2020 expressed an unqualified opinion on those financial statements and financial statement schedule.

# **Basis for Opinion**

As described in Management's Annual Report on Internal Control Over Financial Reporting, management excluded from its assessment the internal control over financial reporting at Connect Tech Inc., Transformational Security, LLC, Intelligent Devices, Inc., Rocky Mountain Hydrostatics, LLC, the Human-Machine Interface product line of Spectralux Corporation and Quell Corporation, (collectively, the "Excluded Acquisitions") which were acquired during the year ended October 31, 2020, and whose financial statements constitute 6.6% of total assets and 1.5% of net sales of the Company's consolidated financial statement amounts as of and for the year ended October 31, 2020, respectively. Accordingly, our audit did not include the internal control over financial reporting of the Excluded Acquisitions. The Company's management is responsible 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 Annual Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the 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 audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

# **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.

/s/ DELOITTE & TOUCHE LLP

Miami, Florida December 23, 2020

# Item 9B. OTHER INFORMATION

As previously disclosed, on April 15, 2020, the Company announced certain cost reduction efforts in light of the Pandemic, including temporarily reducing the salaries of executive officers and the compensation of directors by 20%. On December 18, 2020, the Compensation Committee of the Board of Directors approved terminating the reductions and restoring the full salaries of executive officers and the full compensation of directors, effective February 1, 2021.

#### **PART III**

#### Item 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Information concerning the members of the Board of Directors of the Company, including the Finance/Audit Committee of the Board of Directors, the independence of its members and the "audit committee financial expert" as defined by the Securities and Exchange Commission ("Commission"), as well as information concerning other corporate governance matters and compliance with Section 16(a) of the Securities Exchange Act of 1934 is hereby incorporated by reference to the Company's definitive proxy statement, which will be filed with the Commission within 120 days after the close of fiscal 2020.

Information concerning the Executive Officers of the Company is set forth in Item 1 of Part I hereof under the caption "Information About Our Executive Officers."

The Company has adopted a code of ethics that applies to its principal executive officer, principal financial officer, principal accounting officer or controller and persons performing similar functions. The code of ethics is located on the Company's Internet website at http://www.heico.com. Any amendments to or waivers from a provision of this code of ethics will be posted on the Company's website.

#### Item 11. EXECUTIVE COMPENSATION

Information concerning executive compensation required by this item is hereby incorporated by reference to the Company's definitive proxy statement, which will be filed with the Commission within 120 days after the close of fiscal 2020.

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

Information concerning security ownership of certain beneficial owners and management and related stockholder matters required by this item is hereby incorporated by reference to the Company's definitive proxy statement, which will be filed with the Commission within 120 days after the close of fiscal 2020.

# **Equity Compensation Plan Information**

The following table summarizes information about our equity compensation plans as of October 31, 2020 (in thousands, except per share data):

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) (2)
Equity compensation plans approved by security holders (1)	3,993	\$36.75	4,064
Equity compensation plans not approved by security holders		_	
Total	3,993	\$36.75	4,064
	·		

<sup>(1)</sup> Represents aggregated information pertaining to our four equity compensation plans: the HEICO Corporation 2018 Incentive Compensation Plan, the 2012 Incentive Compensation Plan, the 2002 Stock Option Plan and the Non-Qualified Stock Option Plan. See Note 11, Share-Based Compensation, of the Notes to Consolidated Financial Statements for further information regarding these plans.

<sup>(2)</sup> Shares are available for future grant in column (c) solely under the HEICO Corporation 2018 Incentive Compensation Plan, under a formula that counts one share against the available share reserve for each one share subject to a stock option or stock appreciation right, and counts 2.5 shares against the available share reserve for each one share subject to a restricted stock award, a restricted stock unit award, a free-standing dividend equivalent award, or any other stock-based award or a performance award denominated in shares. Additionally, the 4,064 remaining number of securities available for future issuance may be designated as Common Stock and/or Class A Common Stock in such proportions as shall be determined by the Board of Directors or the Stock Option Plan Committee at its sole discretion.

# Item 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

Information concerning certain relationships and related transactions and director independence required by this item is hereby incorporated by reference to the Company's definitive proxy statement, which will be filed with the Commission within 120 days after the close of fiscal 2020.

#### Item 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

Information concerning fees and services by the principal accountant required by this item is hereby incorporated by reference to the Company's definitive proxy statement, which will be filed with the Commission within 120 days after the close of fiscal 2020.

### **PART IV**

#### Item 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

#### (a)(1) Financial Statements

The following consolidated financial statements of the Company and subsidiaries and report of independent registered public accounting firm are included in Part II, Item 8:

	Page
Report of Independent Registered Public Accounting Firm	<u>51</u>
Consolidated Balance Sheets as of October 31, 2020 and 2019	<u>54</u>
Consolidated Statements of Operations for the years ended October 31, 2020, 2019 and 2018	<u>55</u>
Consolidated Statements of Comprehensive Income for the years ended October 31, 2020, 2019 and 2018	<u>56</u>
Consolidated Statements of Shareholders' Equity for the years ended October 31, 2020, 2019 and 2018	<u>57</u>
Consolidated Statements of Cash Flows for the years ended October 31, 2020, 2019 and 2018	<u>59</u>
Notes to Consolidated Financial Statements	<u>60</u>

#### (a)(2) Financial Statement Schedules

The following financial statement schedule of the Company and subsidiaries is included herein:

# Schedule II – Valuation and Qualifying Accounts

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All other schedules have been omitted because the required information is not applicable or the information is included in the consolidated financial statements or notes thereto presented in Part II, Item 8.

# (a)(3) Exhibits

# **Exhibit Description**

- 2.1 Amended and Restated Agreement of Merger and Plan of Reorganization, dated as of March 22, 1993, by and among HEICO Corporation, HEICO Industries, Corp. and New HEICO, Inc. is incorporated by reference to Exhibit 2.1 to the Registrant's Registration Statement on Form S-4 (Registration No. 33-57624) Amendment No. 1 filed on March 19, 1993. \*
- 3.1 Articles of Incorporation of the Registrant are incorporated by reference to Exhibit 3.1 to the Company's Registration Statement on Form S-4 (Registration No. 33-57624) Amendment No. 1 filed on March 19, 1993. \*
- 3.2 Articles of Amendment of the Articles of Incorporation of the Registrant, dated April 27, 1993, are incorporated by reference to Exhibit 3.2 to the Company's Registration Statement on Form 8-B dated April 29, 1993. \*
- 3.3 Articles of Amendment of the Articles of Incorporation of the Registrant, dated November 3, 1993, are incorporated by reference to Exhibit 3.3 to the Form 10-K for the year ended October 31, 1993. \*
- 3.4 Articles of Amendment of the Articles of Incorporation of the Registrant, dated March 19, 1998, are incorporated by reference to Exhibit 3.4 to the Company's Registration Statement on Form S-3 (Registration No. 333-48439) filed on March 23, 1998. \*
- 3.5 Articles of Amendment of the Articles of Incorporation of the Registrant, dated as of November 2, 2003, are incorporated by reference to Exhibit 3.5 to the Form 10-K for the year ended October 31, 2003. \*
- 3.6 Articles of Amendment of the Articles of Incorporation of the Registrant, dated March 26, 2012, are incorporated by reference to Exhibit 3.1 to the Form 8-K filed on March 29, 2012. \*
- 3.7 Articles of Amendment of the Articles of Incorporation of the Registrant, dated March 16, 2018, are incorporated by reference to Exhibit 3.1 to the Form 8-K filed on March 20, 2018. \*
- 3.8 Amended and Restated Bylaws of the Registrant, effective as of September 22, 2014, are incorporated by reference to Exhibit 3.1 to the Form 8-K filed on September 25, 2014. \*
- 4.1 <u>Description of HEICO Corporation Capital Stock is incorporated by reference to Exhibit 4.1 to the Form 10-K for the year ended October 31, 2019.</u>\*
- 10.1# <u>HEICO Savings and Investment Plan, as amended and restated effective as of January 1, 2012 is incorporated by reference to Exhibit 10.3 to the Form 10-Q for the quarterly period ended January 31, 2013.</u> \*
- 10.2# <u>First Amendment, effective January 1, 2020, to the HEICO Savings and Investment Plan.</u> \*\*
- 10.3# Non-Qualified Stock Option Agreement for Directors, Officers and Employees is incorporated by reference to Exhibit 10.8 to the Form 10-K for the year ended October 31, 1985. \*

# **Exhibit Description**

- 10.4# HEICO Corporation Amended and Restated 2002 Stock Option Plan, effective March 28, 2008, is incorporated by reference to Appendix A to the Form DEF-14A filed on February 28, 2008. \*
- 10.5# HEICO Corporation 2012 Incentive Compensation Plan is incorporated by reference to Exhibit 10.1 to the Form 8-K filed on March 29, 2012. \*
- 10.6# <u>HEICO Corporation 2018 Incentive Compensation Plan is incorporated by</u> reference to Exhibit 10.1 to the Form 8-K filed on March 20, 2018. \*
- 10.7# HEICO Corporation Directors' Retirement Plan, as amended, dated as of May 31, 1991, is incorporated by reference to Exhibit 10.19 to the Form 10-K for the year ended October 31, 1992. \*
- 10.8# HEICO Corporation Leadership Compensation Plan, effective October 1, 2006, as Re-Amended and Restated effective January 1, 2017, is incorporated by reference to Exhibit 10.7 to the Form 10-K for the year ended October 31, 2016. \*
- 10.9# Employment Agreement and Non-Competition and Non-Solicitation Agreement, effective June 1, 2012, by and between HEICO Corporation and Carlos Macau is incorporated by reference to Exhibit 10.1 to the Form 8-K filed on June 1, 2012. \*
- 10.10# Shareholders Agreement, dated October 30, 1997, by and between HEICO
   Aerospace Holdings Corp., HEICO Aerospace Corporation and all of the
   shareholders of HEICO Aerospace Holdings Corp. and Lufthansa Technik AG is
   incorporated by reference to Exhibit 10.32 to the Form 10-K/A for the year ended
   October 31, 1997. \*
- 10.11 Revolving Credit Agreement, dated as of November 6, 2017, among HEICO
   Corporation, as Borrower, the Lenders from time to time party hereto, SunTrust
   Bank, as Administrative Agent, L/C Issuer and Swingline Lender; Wells Fargo
   Bank, National Association and Bank of America, N.A., as Co-Syndication
   Agents; and PNC Bank, National Association, Branch Banking and Trust
   Company, Capital One, National Association, Fifth Third Bank, JPMorgan Chase
   Bank, N.A., TD Bank N.A. and U.S. Bank National Association, as Co Documentation Agents, is incorporated by reference to Exhibit 10.1 to the Form
   8-K filed on November 8, 2017. \*
- 10.12 First Amendment to Revolving Credit Agreement, effective as of December 11, 2020, among HEICO Corporation, as Borrower, the Lenders from time to time party thereto and Truist Bank (as successor by merger to SunTrust Bank), as Administrative Agent is incorporated by reference to Exhibit 10.1 to the Form 8-K filed on December 14, 2020. \*
- 10.13 Stock Purchase Agreement Between and Among HEICO Electronic Technologies Corp., AeroAntenna Technology, Inc., Yosef (Joseph) Klein, Carmela Klein, Carmela Klein, Trustee of the Carmela Klein Exempt Trust under the Yosef Klein 2008 Irrevocable Delaware Trust, dated September 5, 2008 and Yosef Klein, Trustee of the Carmela Klein 2010 Irrevocable Delaware Trust, dated April 1, 2010; dated as of August 17, 2017, is incorporated by reference to Exhibit 2.1 to the Form 10-Q for the quarterly period ended July 31, 2017. \*

<b>Exhibit</b>	<u>Description</u>
21	 Subsidiaries of HEICO Corporation. **
23	 Consent of Independent Registered Public Accounting Firm. **
31.1	 Rule 13a-14(a)/15d-14(a) Certification of Chief Executive Officer. **
31.2	 Rule 13a-14(a)/15d-14(a) Certification of Chief Financial Officer. **
32.1	 Section 1350 Certification of Chief Executive Officer. ***
32.2	 Section 1350 Certification of Chief Financial Officer. ***
101.INS	 Inline XBRL Instance Document - The instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL Document. **
101.SCH	 Inline XBRL Taxonomy Extension Schema Document. **
101.CAL	 Inline XBRL Taxonomy Extension Calculation Linkbase Document. **
101.DEF	 Inline XBRL Taxonomy Extension Definition Linkbase Document. **
101.LAB	 Inline XBRL Taxonomy Extension Labels Linkbase Document. **
101.PRE	 Inline XBRL Taxonomy Extension Presentation Linkbase Document. **
104	Cover Page Interactive Data File (formatted as inline XBRL and contained in Exhibit 101). **

<sup>#</sup> Management contract or compensatory plan or arrangement required to be filed as an exhibit.

# Item 16. FORM 10-K SUMMARY

None

<sup>\*</sup> Previously filed.

<sup>\*\*</sup> Filed herewith.

<sup>\*\*\*</sup> Furnished herewith.

# HEICO CORPORATION AND SUBSIDIARIES SCHEDULE II – VALUATION AND QUALIFYING ACCOUNTS

	Year ended October 31,		
	2020	2019	2018
Allowance for doubtful accounts (in thousands):			
Allowance as of beginning of year	\$3,666	\$3,258	\$3,006
Additions charged to costs and expenses (a)	9,834	638	492
Additions charged (credited) to other accounts (b)	128	10	(13)
Deductions (c)	(890)	(240)	(227)
Allowance as of end of year	\$12,738	\$3,666	\$3,258

- (a) Additions charged to costs and expenses were higher in fiscal 2020 as compared to fiscal 2019 and fiscal 2018 principally due to potential collection difficulties from certain commercial aviation customers that filed for bankruptcy protection in fiscal 2020 as a result of the financial impact from the COVID-19 global pandemic (the "Pandemic").
- (b) Principally additions from acquisitions and foreign currency translation adjustments.
- (c) Principally write-offs of uncollectible accounts receivables.

	Year ended October 31,		
	2020	2019	2018
Inventory valuation reserves (in thousands):			
Reserves as of beginning of year	\$103,821	\$95,391	\$92,148
Additions charged to costs and expenses (a)	27,030	10,148	9,227
(Deductions) additions charged to other accounts (b)	(63)	1,885	1,270
Deductions (c)	(3,855)	(3,603)	(7,254)
Reserves as of end of year	\$126,933	\$103,821	\$95,391

- (a) Additions charged to costs and expenses were higher in fiscal 2020 as compared to fiscal 2019 and 2018 principally due to the significant decline in global commercial air travel due to the ongoing Pandemic resulting in lower demand for the Company's commercial aviation products and services and certain specific obsolescence reserves following the accelerated retirement of certain older aircraft by major U.S. carriers.
- (b) Principally additions from acquisitions and foreign currency translation adjustments.
- (c) Principally write-offs of slow-moving, obsolete or damaged inventory.

#### **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

#### HEICO CORPORATION

Date: December 23, 2020 By: /s/ CARLOS L. MACAU, JR.

Carlos L. Macau, Jr. Executive Vice President - Chief Financial Officer and Treasurer (Principal Financial Officer)

By: /s/ STEVEN M. WALKER

Steven M. Walker Chief Accounting Officer and Assistant Treasurer (Principal Accounting Officer)

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the Registrant and in the capacities and on the dates indicated.

Name	Position(s)	Date
/s/ LAURANS A. MENDELSON Laurans A. Mendelson	Chairman of the Board; Chief Executive Officer; and Director (Principal Executive Officer)	December 23, 2020
/s/ THOMAS M. CULLIGAN	Director	December 23, 2020
Thomas M. Culligan		
/s/ ADOLFO HENRIQUES	Director	December 23, 2020
Adolfo Henriques		
/s/ MARK H. HILDEBRANDT	Director	December 23, 2020
Mark H. Hildebrandt		
/s/ ERIC A. MENDELSON	Co-President and Director	December 23, 2020
Eric A. Mendelson		
/s/ VICTOR H. MENDELSON	Co-President and Director	December 23, 2020
Victor H. Mendelson		
/s/ JULIE NEITZEL	Director	December 23, 2020
Julie Neitzel		
/s/ ALAN SCHRIESHEIM	Director	December 23, 2020
Alan Schriesheim		
/s/ FRANK J. SCHWITTER	Director	December 23, 2020
Frank J. Schwitter		

# FIRST AMENDMENT TO THE HEICO SAVINGS AND INVESTMENT PLAN (AS AMENDED AND RESTATED EFFECTIVE JANUARY 1, 2012)

THIS FIRST AMENDMENT (the "Amendment") to the HEICO Savings and Investment Plan, as amended and restated effective January 1, 2012 (the "Plan") is made by HEICO Corporation, a Florida corporation (the "Company") as follows.

#### WITNESSETH:

WHEREAS, the Company maintains the Plan for the sole and exclusive benefit of its eligible participants and their respective beneficiaries under the terms and provisions of the Internal Revenue Code of 1986, as amended; and

**WHEREAS**, pursuant to Section 15.01 of the Plan, the Company has the power to amend the Plan; and

WHEREAS, the Company wishes to amend the Plan to bring the Plan up to date with the changes in the law made by the hardship distribution provisions in amended Treas. Reg. §1.401(k)-1, the "Setting Every Community Up for Retirement Enhancement" Act (SECURE Act), part of the Further Consolidated Appropriations Act, 2020 (H.R. 1865, P.L. 116-94), the Coronavirus Aid, Relief and Economic Security (CARES) Act, P.L. 116-136; H.R. 748, and to also clarify when Matching Contributions do not apply to Catch-Up Contributions;

**NOW, THEREFORE,** unless as otherwise specified the Plan shall be amended effective as of effective January 1, 2020 as follows:

- 1. Section 2.21 definition of "Eligible Employee" is amended effective January 1, 2021 by adding a new subsection (e) as follows:
  - (e) Notwithstanding the foregoing, any Employee, including any temporary, seasonal or occasional employee of an Employer, who completes 3 consecutive 12-month periods, beginning on or after January 1, 2021, during each of which the Employee has at least 500 Hours of Service, shall be an Eligible Employee solely for purposes of making Elective Deferral Contributions and Catch-Up Contributions. Each such Employee must meet the other rules of this Section in order to be an Eligible Employee for purposes of receiving Employer Contributions. However, each 12-month period for which such Employee has at least 500 Hours of Service shall be treated as a Year of Service for vesting purposes of Employer Contributions made to the Participant's Employer Accounts in the future.

- 2. Subsection (d) "Classification; No Matching Contributions." of Section 4.03 "Catch-Up Contributions." is hereby amended effective immediately to clarify no Matching Contributions are made on Catch-Up Contributions so that it reads as follows:
  - (d) <u>Classification; No Matching Contributions</u>. For purposes of this Plan, except as provided in this Section 4.03, Catch-Up Contributions shall be considered Elective Deferral Contributions and shall be allocated to a Participant's Elective Deferral Account. Notwithstanding the foregoing, Catch-Up Contributions shall not be considered Elective Deferral Contributions for purposes of allocating Employer Matching Contributions as provided in Section 4.04(a) of this Plan to the extent that such Elective Deferrals exceeds an applicable limit that is the statutory limit, as that term is defined in Treasury Regulation Section 1.414(v)-1(b)(i).
- 3. Section 9.01 "Hardship Withdrawals." is hereby amended in its entirety to read as follows:
- 9.01 Hardship Withdrawals. A Participant may apply in writing to the Administrator for a hardship withdrawal of part or all of his Elective Deferral Contributions Account (other than earnings credited to his Elective Deferral Contributions Account on or after January 1, 1989). The Administrator, in its discretion, and in accordance with the provisions of this Section 9.01, shall determine whether a withdrawal of part or all of such account is necessary to alleviate the hardship. For purposes of Section 9.01(a), a distribution is on account of hardship only if the distribution both is made on account of an immediate and heavy financial need of the participant as determined in accordance with Section 9.01(a) below, and is necessary to satisfy such financial need as determined in accordance with Section 9.01(b) below. Effective for distributions made on or after January 1, 2020, the Participant must represent (in writing or by an electronic medium) that the Participant has insufficient cash or other liquid assets to satisfy the financial need. The determination by the Administrator of the existence of an immediate and heavy financial need and of the amount necessary to meet the need shall be made in a nondiscriminatory and consistent manner. The determination of hardship by the Administrator shall be final and binding.
  - (a) A distribution will be deemed to be made on account of an immediate and heavy financial need of the participant only if the distribution is on account of the financial needs described in this Section 9.01(a), in which case the Administrator may reasonably rely upon the participant's representation that the financial need is on account of:
    - (1) Expenses for (or necessary to obtain) medical care that would be deductible under Code Section 213(d) (determined without regard to whether the expenses exceed 7.5% of adjusted gross income);

- (2) Costs directly related to the purchase of a principal residence for the Participant (excluding mortgage payments);
- (3) Payment of tuition, related educational fees, and room and board expenses, for up to the next twelve (12) months of post-secondary education for the Participant, the Participant's spouse, children, or dependents (as defined in Code Section 152, without regard to Code Sections 152(b)(1), (b)(2), and (d)(1)(B)) and such expenses of the Participant's primary beneficiary under the Plan (as defined below);
- (4) Payments necessary to prevent the eviction of the Participant from the Participant's principal residence or foreclosure on the mortgage on that residence;
- (5) Payments for burial or funeral expenses for the Participant's deceased parent, spouse, children or dependents (as defined in Code Section 152, and without regard to Code Section 152(d)(1)(B)) and such expenses of the Participant's primary beneficiary under the Plan (as defined below);
- (6) Expenses for the repair of damage to the Employee's principal residence that would qualify for the casualty deduction under Code Section 165 (determined without regard to whether the loss exceeds 10% of adjusted gross income); or
- (7) Expenses and losses (including loss of income) incurred by the employee on account of a disaster declared by the Federal Emergency Management Agency (FEMA) under the Robert T. Stafford Disaster Relief and Emergency Assistance Act, Public Law 100-707, provided that the Employee's principal residence or principal place of employment at the time of the disaster was located in an area designated by FEMA for individual assistance with respect to the disaster, effective for distributions made on or after January 1, 2021.

A financial need shall not fail to qualify as immediate and heavy merely because such need was reasonably foreseeable or voluntarily incurred by the Participant. There shall be no reduction in the maximum amount of Elective Deferral Contributions that a Participant may make pursuant to Code Section 402(g) solely because of a hardship distribution made by this Plan or any other plan of the Employer. A Participant's "primary beneficiary under the Plan" is an individual who is named as a beneficiary under the Plan and has an unconditional right to all or a portion of the Participant's account balance under the Plan upon the Participant's death.

- (b) A distribution will be deemed to be necessary to satisfy an immediate and heavy financial need of a Participant if all of the following requirements are satisfied:
  - (1) the distribution is not in excess of the amount of the immediate and heavy financial need of the Participant, including any amounts necessary to satisfy applicable federal, state and local income taxes, excise taxes and penalty taxes which may be reasonably anticipated to result from the distribution;
  - (2) the Participant has obtained all distributions (including distributions currently available to the Participant as provided for in Section 12.09), other than hardship distributions, and for distributions made prior to January 1, 2019 all non-taxable loans currently available under all plans maintained by the Employer; and
  - (3) for distributions made prior to January 1, 2019, the Participant does not make a contribution to this Plan or to any other plan of deferred compensation contrary to the provisions of Section 9.02.
- 4. Section 9.02 "Suspension of Contributions Due to Hardship Withdrawal." is hereby amended in its entirety to read as follows:
- **9.02** <u>Suspension of Contributions Due to Hardship Withdrawal.</u> For distributions made prior to January 1, 2019, if a Participant receives a hardship withdrawal, such Participant shall not be permitted to make:
  - (a) Elective Deferrals for the six-month period following the date of receipt of the hardship withdrawal; and
  - (b) Contributions to any other qualified or nonqualified plan of deferred compensation maintained by the Employer including, but not limited to, stock option plans and stock purchase plans for the six-month period following the date of receipt of the hardship withdrawal.

The Plan will discontinue any remaining portion of the suspension period for hardship distributions made prior to January 1, 2019.

5. Article 9 "IN-SERVICE WITHDRAWALS" is hereby amended effective as of April 1, 2020 by adding a new Section 9.03 called "CARES Act" to read as follows:

### 9.03 **CARES Act.**

- (a) Coronavirus-Related Distributions. Effective as of April 1, 2020, a Qualified Individual may take one or more Coronavirus-Related Distributions. A "Coronavirus-Related Distribution" means a distribution to a Qualified Individual during the period beginning January 1, 2020 and ending December 30, 2020. The total amount of Coronavirus-Related Distributions to a Qualified Individual from all plans maintained by the Employer, or any related employer described in Code Sections 414(b), (c), (m), or (o), shall not exceed \$100,000. The Coronavirus-Related Distributions from the Plan to a Qualified Individual will not exceed the amount of the individual's vested account balance or the present value of the individual's vested accrued benefit.
- (b) **Repayment of distribution.** A Participant who receives a Coronavirus-Related Distribution (from this Plan and/or another eligible retirement plan as defined in Code Section 402(c)(8)(B)), at any time during the 3-year period beginning on the day after receipt of the distribution, may make one or more contributions to the Plan, as Rollover Contributions, in an aggregate amount not to exceed the amount of such distribution.
- (c) Qualified Individual. For purposes of this Section and Section 11.05, a "Qualified Individual" means any individual who meets one or more of the criteria described in paragraphs (1), (2), (3), or (4). Participants, alternate payees and beneficiaries of deceased participants can be treated as Qualified Individuals. The Plan Administrator may rely on an individual's certification that the individual satisfies a condition to be a Qualified Individual unless the Plan Administrator has actual knowledge to the contrary. In applying the criteria, "COVID-19" means either the virus SARS-CoV-2 or coronavirus disease 2019; "an approved test" means a test approved by the Centers for Disease Control and Prevention (including a test authorized under the Federal Food, Drug, and Cosmetic Act); and a "member of the individual's household" means someone who shares the individual's principal residence. The criteria are as follows:
  - (1) The individual was diagnosed with COVID-19 by an approved test;
  - (2) The individual's spouse or dependent (as defined in Code Section 152) was diagnosed with COVID-19 by an approved test;

- (3) The individual has experienced adverse financial consequences because: (a) the individual or the individual's spouse, or a member of the individual's household was quarantined, furloughed or laid off, or had work hours reduced due to COVID-19; (b) the individual, the spouse, or a member of the individual's individual's household was unable to work due to lack of childcare due to COVID-19; (c) A business owned or operated by the individual, the individual's spouse, or a member of the individual's household closed or reduced hours due to COVID-19; or (d) the individual, the individual's spouse, or a member of the individual's household had a reduction in pay (or self-employment income) due to COVID-19 or had a job offer rescinded or start date for a job delayed due to COVID-19; or
- (4) The individual satisfies any other criteria determined by the Treasury or the IRS.
- 6. Section 10.06 "Minimum Distribution Requirements" is hereby amended in its entirety to read as follows:

### 10.06 <u>Minimum Distribution Requirements.</u>

#### (a) General Rules

- (1) Requirements of Treasury Regulations Incorporated. All distributions required under this Section 10.06 will be determined and made in accordance with the Treasury Regulations under Code Section 401(a)(9).
- (2) <u>TEFRA Section 242(b)(2) Elections</u>. Notwithstanding the other provisions of this Section 10.06, distributions may be made under a designation made before January 1, 1984, in accordance with Section 242(b)(2) of the Tax Equity and Fiscal Responsibility Act (TEFRA) and the provisions of the Plan that relate to Section 242(b)(2) of TEFRA.

### (b) <u>Time and Manner of Distribution.</u>

- (1) Required Beginning Date. The Participant's entire interest will be distributed, or begin to be distributed, to the Participant no later than the Participant's required beginning date. For purposes of this Section:
  - (i) The term "required beginning date" of a Participant is the later of the first day of April of the calendar year following: (A) the calendar year in which the Participant

attains age 70½ (for Participants born before July 1, 1949) or age 72 (for Participants born after June 30, 1949), or (B) the calendar year in which the Participant retires if the Participant is not a 5-percent owner of the Employer.

- (ii) The "required beginning date" for a Participant who is a 5-percent Owner (as defined in Code Section 401(a)(9)) shall not be later than April 1 of the calendar year following the calendar year in which the participant attains age 70½ (for Participants born before July 1, 1949) or age 72 (for Participants born after June 30, 1949).
- (iii) Once distributions have begun to a 5-percent owner under this Section, they must continue to be distributed, even if the Participant ceases to be a 5-percent owner in a subsequent year.
- (2) <u>Death of Participant Before Distributions Begin.</u> If the Participant dies before distributions begin, the Participant's entire interest will be distributed, or begin to be distributed, no later than as follows:
  - (i) If the Participant's surviving spouse is the Participant's sole designated beneficiary, then distributions to the surviving spouse will begin by December 31 of the calendar year immediately following the calendar year in which the Participant died, or by December 31 of the calendar year in which the Participant would have attained age 70½ (for Participants born before July 1, 1949) or age 72 (for Participants born after June 30, 1949), if later.
  - (ii) If the Participant's surviving spouse is not the Participant's sole designated beneficiary, then distributions to the designated beneficiary will begin by December 31 of the calendar year immediately following the calendar year in which the Participant died.
  - (iii) If there is no designated beneficiary as of September 30 of the year following the year of the Participant's death, the Participant's entire interest will be distributed by December 31 of the calendar year containing the fifth anniversary of the Participant's death.

(iv) If the Participant's surviving spouse is the Participant's sole designated beneficiary and the surviving spouse dies after the Participant but before distributions to the surviving spouse begin, this Section 10.06(b)(2), other than Section 10.06(b)(2)(i), will apply as if the surviving spouse was the Participant.

For purposes of this Section 10.06(b) and Section 10.06(d) unless Section 10.06(b)(2)(iv) applies, distributions are considered to begin on the Participant's required beginning date. If Section 10.06(b)(2)(iv) applies, distributions are considered to begin on the date distributions are required to begin to the surviving spouse under Section 10.06(b)(2)(i). If distributions under an annuity purchased from an insurance company irrevocably commence to the Participant before the Participant's required beginning date (or to the Participant's surviving spouse before the date distributions are required to begin to the surviving spouse under Section 10.06(b)(2)(i), the date distributions are considered to begin is the date distributions actually commence.

(3) Forms of Distribution. Unless the Participant's interest is distributed in the form of an annuity purchased from an insurance company or in a single sum on or before the required beginning date, as of the first distribution calendar year distributions will be made in accordance with Sections 10.06(c) and 10.06(d) of the Plan. If the Participant's interest is distributed in the form of an annuity purchased from an insurance company, distributions thereunder will be made in accordance with the requirements of Code Section 401(a)(9) and the Treasury Regulations.

# (c) Required Minimum Distributions During Participant's Lifetime.

- (1) Amount of Required Minimum Distribution for Each Distribution Calendar Year. During the Participant's lifetime, the minimum amount that will be distributed for each distribution calendar year is the lesser of:
  - (i) the quotient obtained by dividing the Participant's account balance by the distribution period in the Uniform Lifetime Table set forth in Section 1.401(a)(9)-9 of the Treasury Regulations, using the Participant's age as of the Participant's birthday in the distribution calendar year; or
  - (ii) if the Participant's sole designated beneficiary for the distribution calendar year is the Participant's spouse, the quotient obtained by dividing the Participant's account balance by the number in the Joint and Last Survivor Table set forth in Section 1.401(a)(9)-9 of the Treasury

Regulations, using the Participant's and spouse's attained ages as of the Participant's and spouse's birthdays in the distribution calendar year.

- (2) <u>Lifetime Required Minimum Distributions Continue</u>

  <u>Through Year of Participant's Death</u>. Required minimum distributions will be determined under this Section 10.06(c) beginning with the first distribution calendar year and up to and including the distribution calendar year that includes the Participant's date of death.
- (d) <u>Required Minimum Distributions After Participant's Death.</u> For distributions with respect to Participants who die before January 1, 2020:
  - (1) <u>Death On or After Date Distributions Begin.</u>
    - (i) Participant Survived by Designated Beneficiary. If the Participant dies on or after the date distributions begin and there is a designated beneficiary, the minimum amount that will be distributed for each distribution calendar year after the year of the Participant's death is the quotient obtained by dividing the Participant's account balance by the longer of the remaining life expectancy of the Participant or the remaining life expectancy of the Participant's designated beneficiary, determined as follows:
      - (A) The Participant's remaining life expectancy is calculated using the age of the Participant in the year of death, reduced by one for each subsequent year.
      - (B) If the Participant's surviving spouse is the Participant's sole designated beneficiary, the remaining life expectancy of the surviving spouse is calculated for each distribution calendar year after the year of the Participant's death using the surviving spouse's age as of the spouse's birthday in that year. For distribution calendar years after the year of the surviving spouse's death, the remaining life expectancy of the surviving spouse is calculated using the age of the surviving spouse as of the spouse's birthday in the calendar year of the spouse's death, reduced by one for each subsequent calendar year.

- (C) If the Participant's surviving spouse is not the Participant's sole designated beneficiary, the designated beneficiary's remaining life expectancy is calculated using the age of the beneficiary in the year following the year of the Participant's death, reduced by one for each subsequent year.
- (ii) No Designated Beneficiary. If the Participant dies on or after the date distributions begin and there is no designated beneficiary as of September 30 of the year after the year of the Participant's death, the minimum amount that will be distributed for each distribution calendar year after the year of the Participant's death is the quotient obtained by dividing the Participant's account balance by the Participant's remaining life expectancy calculated using the age of the Participant in the year of death, reduced by one for each subsequent year.
- (e) **<u>Death Before Date Distributions Begin.</u>** For distributions with respect to Participants who die before January 1, 2020:
  - (1) Participant Survived by Designated Beneficiary. If the Participant dies before the date distributions begin and there is a designated beneficiary, the minimum amount that will be distributed for each distribution calendar year after the year of the Participant's death is the quotient obtained by dividing the Participant's account balance by the remaining life expectancy of the Participant's designated beneficiary, determined as provided in Section 10.06(d)(1).
  - (2) No Designated Beneficiary. If the Participant dies before the date distributions begin and there is no designated beneficiary as of September 30 of the year following the year of the Participant's death, distribution of the Participant's entire interest will be completed by December 31 of the calendar year containing the fifth anniversary of the Participant's death.
  - (3) Death of Surviving Spouse Before Distributions to Surviving Spouse Are Required to Begin. If the Participant dies before the date distributions begin, the Participant's surviving spouse is the Participant's sole designated beneficiary, and the surviving spouse dies before distributions are required to begin to the surviving spouse under Section 10.06(b)(2), this Section 10.06(e)(3) will apply as if the surviving spouse were the Participant.

- (f) Notwithstanding the foregoing provisions of this Section 10.06, if the total value of a Participant's vested Accounts to be distributed is less than or equal to \$1,000, determined any time on or after the Participant's Termination Date, the Participant's vested Account balance shall be distributed in a lump sum payment as soon as administratively feasible in accordance with Section 10.02(c)(1).
- 2009 Required Minimum Distributions. Notwithstanding the (g) foregoing provisions of this Section 10.06, a Participant or Beneficiary who would have been required to receive required minimum distributions for 2009 but for the enactment of Code Section 401(a)(9)(H) (the "2009 required minimum distributions"), and who would have satisfied that requirement by receiving distributions that are (1) equal to the 2009 required minimum distributions or (2) one or more payments in a series of substantially equal distributions (that include the 2009 required minimum distributions) made at least annually and expected to last for the life (or life expectancy) of the Participant, the joint lives (or joint life expectancy) of the Participant and the Participant's Designated Beneficiary, or for a period of at least 10 years, will not receive those distributions for 2009 unless the Participant or Beneficiary chooses to receive such distributions.
- (h) 2020 Required Minimum Distributions. Notwithstanding the foregoing provisions of Section 10.06, a Participant or Beneficiary who would have been required to receive required minimum distributions in 2020 (or paid in 2021 for the 2020 calendar year for a participant with a required beginning date of April 1, 2021) but for the enactment of section 401(a)(9)(I) of the Code (2020 RMDs), and who would have satisfied that requirement by receiving distributions that are either (1) equal to the 2020 RMDs, or (2) one or more payments (that include the 2020 RMDs) in a series of substantially equal periodic payments made at least annually and expected to last for the life (or life expectancy) of the participant, the joint lives (or joint life expectancies) of the Participant and the Participant's designated beneficiary, or for a period of at least 10 years (Extended 2020 RMDs), will not receive those distributions unless the Participant or Beneficiary chooses to receive the distribution. In addition, and solely for purposes of applying the direct rollover provisions of the plan, the 2020 RMDs and Extended 2020 RMDs will be treated as eligible rollover distributions.
- (i) <u>Distribution on Account of Death.</u> Notwithstanding the foregoing provisions of Section 10.06(d) and Section 10.06(e), for distributions with respect to Participants who die after December 31, 2019, regardless of whether before or after distribution has begun, a Participant's entire interest will be distributed to the designated beneficiary by December 31 of the calendar year containing the tenth anniversary of the Participant's death unless the designated beneficiary meets the requirements of an "eligible designated beneficiary". An "eligible designated beneficiary" may receive distributions over the life of such designated beneficiary. If

there is no designated beneficiary as of September 30 of the year following the year of the Participant's death, the Participant's entire interest will be distributed by December 31 of the calendar year containing the fifth anniversary of the Participant's death. An "eligible designated beneficiary" is defined as any designated beneficiary who is: (i) the surviving spouse of the Participant; (ii) a minor child of the Participant; (iii) disabled; (iv) a chronically ill individual; or (v) an individual who is not more than 10 years younger than the Participant. The determination of whether a designated beneficiary is an "eligible designated beneficiary" shall be made as of the date of death of the Participant. If an "eligible designated beneficiary" dies before the portion of the Participant's interest is entirely distributed, the remainder of such portion shall be distributed within 10 years after the death of such "eligible designated beneficiary".

7. Article 11 "LOANS" is hereby amended effective as of April 17, 2020 by adding a new Section 11.05 called "CARES Act Loan Provisions" to read as follows:

#### 11.05 CARES Act Loan Provisions.

- (a) Increased loan limit. Notwithstanding the loan limitation that otherwise would apply, the Plan will determine the loan limit under Code Section 72(p)(2)(A) for a loan to a Qualified Individual (as defined in Section 9.03(c)), made during the period beginning April 17, 2020 and ending September 22, 2020, by substituting "\$100,000" for "\$50,000," and by substituting "100% of the present value of the nonforfeitable accrued benefit of the employee under the Plan" for "50% of the combined current value of the Participant's Elective Deferral Account, Rollover Contributions Account and the vested portion of Employer Accounts". A Participant may take one additional loan under this provision regardless of the number of existing loans the Participant has outstanding.
- (b) **Extension of certain repayments.** If a Qualified Individual has an outstanding loan from the Plan on or after April 17, 2020, then: (1) if the date for any repayment of such loan occurs during the Suspension Period, the due date is extended for the Extension Period; (2) the due date of the loan will be extended by the Extension Period; (3) the Plan will adjust any subsequent repayments to reflect the extension of the due date and any interest accrued during the Suspension Period; and (4) the Plan will disregard the Extension Period in determining the 5-year period and the loan term under Code Sections 72(p)(2)(B) or (C). The Suspension Period will begin April 17, 2020 and end December 31, 2020. The Extension Period will be one year. The provisions of this Section will be applied in accordance with Section 5.B. of IRS Notice

2050-50, or any subsequent applicable guidance, and the adjustment described in (3) may reflect the "safe harbor" described therein.

8. In all other respects, the Plan shall remain unchanged by the Amendment.

**IN WITNESS WHEREOF**, the Company has caused this instrument to be executed on the 10th day of December, 2020.

HEICO Corporation, a Florida corporation

By: /s/ CARLOS L. MACAU, JR.

Name: Carlos L. Macau, Jr.

Title: Executive Vice President / CFO / Treasurer

# SUBSIDIARIES OF HEICO CORPORATION

<u>Name</u>	State or Other Jurisdiction of Incorporation
HEICO Aerospace Holdings Corp.	Florida
HEICO Aerospace Corporation	Florida
Jet Avion Corporation	Florida
LPI Industries Corporation	Florida
Parts Advantage, LLC	Delaware
HNW Building Corp.	Florida
HNW2 Building Corp.	Florida
McClain International, Inc.	Georgia
McClain Property Corp.	Florida
Rogers-Dierks, Inc.	Florida
Turbine Kinetics, Inc.	Florida
ATK Acquisition Corp.	Florida
AD HEICO Acquisition Corp.	Florida
AeroDesign, Inc.	Tennessee
Battery Shop, L.L.C.	Tennessee
Aviation Facilities, Inc.	Florida
JA Engineering I Corp.	Florida
JA Engineering II Corp.	Florida
Jetavi Engineering Private Limited	India
DEC Technologies, Inc.	Florida
Meridian Industrial, Inc.	Florida
Dynatech Acquisition Corp.	Florida
HEICO Parts Group, Inc.	Florida

# State or Other Jurisdiction of Incorporation

# **Name**

HEICO Flight Support Corp. Florida Florida HEICO Repair, LLC Florida Aircraft Technology, Inc. Northwings Accessories Corp. Florida Aviation Engineered Services Corp. Florida HB Fuel Systems LLC Florida HEICO Repair Group Aerostructures, LLC Florida Future Aviation, Inc. Florida Inertial Airline Services, Inc. Ohio HEICO Aerospace Parts Corp. Florida Niacc-Avitech Technologies Inc. Florida Prime Air, LLC Florida

Avisource Limited United Kingdom
Prime Air Europe Limited United Kingdom

Sunshine Avionics LLC Florida CSI Aerospace, Inc. Florida Florida **Action Research Corporation** Delaware Reinhold Holdings, Inc. Reinhold Industries, Inc. Delaware Carbon by Design Corporation Florida Carbon by Design LLC California Florida Optical Display Engineering, Inc. Thermal Structures, Inc. California California Thermal Energy Products, Inc. Jetseal, Inc. Delaware

Seal Dynamics LLC Florida
Seal Dynamics LLC (Singapore Branch) Singapore

Seal Dynamics Limited United Kingdom

Seal Q Corp. Florida
Blue Aerospace LLC Florida

# State or Other <u>Jurisdiction of Incorporation</u>

<u>Name</u>

HEICO International Holdings B.V. Netherlands Netherlands Aeroworks International Holding B.V. Netherlands Aeroworks Europe B.V. Aeroworks (Lao) Co., Ltd. Laos DIRI Co., Ltd. Laos Aeroworks Lao II Co., Ltd. Laos Aeroworks Special Products B.V. Netherlands Thailand Aeroworks (Asia) Ltd. Aeroworks Manufacturing Services (Asia) Ltd. Thailand Aeroworks Composites B.V. Netherlands Aeroworks Composites (Asia) Ltd. Thailand Florida HFSC III Corp. Harter Aerospace, LLC Florida Aerospace & Commercial Technologies, LLC Florida Astroseal Products Mfg. Corporation Connecticut Astro Property, LLC Connecticut Florida HFSC IV Corp. Florida LLP Enterprises, LLC Air Cost Control US, LLC Florida Air Cost Control PTE, Ltd. Singapore A2C Air Cost Control SAS France Air Cost Control Germany GmbH Germany Connecticut 60 Sequin LLC HFSC V, LLC Florida Decavo LLC Oregon HFSC VI, LLC Florida Florida HFSC VII, LLC

Colorado

Rocky Mountain Hydrostatics, LLC

# State or Other **Jurisdiction of Incorporation**

#### Name

Florida HEICO Electronic Technologies Corp. Florida Radiant Power Corp. Radiant-Seacom Repairs Corp. Florida HETC IV, LLC Florida Radiant Power IDC, LLC Florida California Interface Displays & Controls, Inc. Florida Leader Tech, Inc. FerriShield, Inc. Pennsylvania Santa Barbara Infrared, Inc. California Florida IRCameras LLC Florida Sensor Technology Engineering, LLC Analog Modules, Inc. Florida Delaware Sierra Microwave Technology, LLC Connectronics Corp. Florida Florida Lumina Power, Inc. Florida De-Icing Investment Holdings Corp. HVT Group, Inc. Delaware Dielectric Sciences, Inc. Massachusetts Essex X-Ray & Medical Equipment LTD United Kingdom High Voltage Technology Limited United Kingdom Engineering Design Team, Inc. Oregon Florida EMD Acquisition Corp. EMD Technologies Incorporated Canada VPT, Inc. Virginia SI-REL, Inc. Delaware Delaware SST Components, Inc. VPT GaN, LLC Virginia Dukane Seacom, Inc. Florida AeroELT, LLC Florida Florida dB Control Corp. California TTT-Cubed, Inc. 3D Acquisition Corp. Florida 3D Plus SAS France Bernier Connect SAS France Moulages Plastiques Industriels de L'essonne SARL France Delaware 3D Plus U.S.A., Inc.

# Name State or Other <u>Jurisdiction of Incorporation</u>

Switchcraft Holdco, Inc.

Switchcraft, Inc.

Conxall Corporation

Delaware

Illinois

Switchcraft Far East Company, Ltd. Republic of South Korea

Ramona Research, Inc.

Lucix Corporation

California

Midwest Microwave Solutions, Inc.

Iowa

Robertson Fuel Systems, L.L.C.

AeroAntenna Technology, Inc.

HETC L LLC

Florida

HETC I, LLC
Research Electronics International, L.L.C.

Specialty Silicone Products, Inc.

New York

McCrea Property Company, LLC

Florida

HETC II Corp. Florida
Apex Holding Corp. Delaware

Apex Microtechnology, Inc.

HETC III, LLC

Solid Sealing Technology, Inc.

Arizona

Florida

New York

Quell Corporation Colorado
HETC V, LLC Florida
TSID Holdings, LLC Florida

Transformational Security, LLC Maryland
Intelligent Devices, LLC Delaware

1260041 B.C. LTD. Canada
Connect Tech Inc. Canada

HEICO East Corporation Florida
16-1741 Property, Inc. Florida
Bay Equipment Corp. Delaware

## CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in Registration Statement Nos. 33-4945, 333-108471, 333-161956, 333-180454, 333-210043 and 333-223790 on Forms S-8 of our reports dated December 23, 2020, relating to the consolidated financial statements and financial statement schedule of HEICO Corporation and subsidiaries and the effectiveness of HEICO Corporation and subsidiaries' internal control over financial reporting, appearing in this Annual Report on Form 10-K of HEICO Corporation for the year ended October 31, 2020.

/s/ DELOITTE & TOUCHE LLP

Miami, Florida December 23, 2020

#### RULE 13a-14(a)/15d-14(a) CERTIFICATION

- I, Laurans A. Mendelson, certify that:
  - (1) I have reviewed this Annual Report on Form 10-K of HEICO Corporation;
  - (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: December 23, 2020 /s/ LAURANS A, MENDELSON

Laurans A. Mendelson Chief Executive Officer (Principal Executive Officer)

#### RULE 13a-14(a)/15d-14(a) CERTIFICATION

#### I, Carlos L. Macau, Jr., certify that:

- (1) I have reviewed this Annual Report on Form 10-K of HEICO Corporation;
- (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: December 23, 2020 /s/ CARLOS L. MACAU, JR.

Carlos L. Macau, Jr. Chief Financial Officer (Principal Financial Officer)

## **SECTION 1350 CERTIFICATION**

In connection with the Annual Report of HEICO Corporation (the "Company") on Form 10-K for the period ended October 31, 2020 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Laurans A. Mendelson, 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.

Date: December 23, 2020 /s/ LAURANS A. MENDELSON

Laurans A. Mendelson Chief Executive Officer (Principal Executive Officer)

## **SECTION 1350 CERTIFICATION**

In connection with the Annual Report of HEICO Corporation (the "Company") on Form 10-K for the period ended October 31, 2020 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Carlos L. Macau, Jr., 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.

Date: December 23, 2020 /s/ CARLOS L. MACAU, JR.

Carlos L. Macau, Jr. Chief Financial Officer (Principal Financial Officer)