# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 FORM 10-K

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$\boxtimes$	ANNUAL REPORT PURSUANT TO SECTION 13 OR 1	5(D) OF THE SECURITIES	EXCHANGE ACT OF 1934
	For the fi	scal year ended December	r 31, 2019.
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	Con	nmission file number: 1-1	1311
		LEAR CORPORATION	O N
	(Exact name	of registrant as specified	in its charter)
	Delaware		13-3386776
	(State or other jurisdiction of incorporation or organization)		(I.R.S. Employer Identification No.)
	21557 Telegraph Road, Southfield, MI 48033	(Address of principal executive	a offices)
(	ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934  For the fiscal year ended December 31, 2019.  TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934  For the transition period from		
	Securities regi	stered pursuant to Section 1	2(b) of the Act:
	Title of each class	Trading Symbol(s)	Name of each exchange on which registered
	Common Stock, par value \$0.01 per share	LEA	New York Stock Exchange
	Securities registe	red pursuant to Section 12(g	) of the Act: None
Indicate	e by check mark if the registrant is a well-known seasoned issuer, as define	ed in Rule 405 of the Securities Ac	ct. Yes ⊠ No □
Indicate	e by check mark if the registrant is not required to file reports pursuant to S	Section 13 or Section 15(d) of the	Act. Yes □ No ⊠
Large a	accelerated filer		Accelerated filer $\Box$
Non-ac	ccelerated filer		Smaller reporting company $\square$
Emergi	ing growth company $\Box$		
	nerging growth company, indicate by check mark if the registrant has elected as we want to Section 12(2) of the Exchange Act.	ed not to use the extended transiti	on period for complying with any new or revised financial accounting standards

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

As of June 29, 2019, the aggregate market value of the registrant's common stock, par value \$0.01 per share, held by non-affiliates of the registrant was \$8,512,234,516. The closing price of the common stock on June 29, 2019, as reported on the New York Stock Exchange, was \$139.27 per share.

As of January 31, 2020, the number of shares outstanding of the registrant's common stock was 60,472,179 shares.

# DOCUMENTS INCORPORATED BY REFERENCE

Certain sections of the registrant's Notice of Annual Meeting of Stockholders and Definitive Proxy Statement on Schedule 14A for its Annual Meeting of Stockholders to be held in May 2020, as described in the Cross Reference Sheet and Table of Contents included herewith, are incorporated by reference into Part III of this Report.

# LEAR CORPORATION AND SUBSIDIARIES

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<sup>(1)</sup> Certain information is incorporated by reference, as indicated below, to the registrant's Definitive Proxy Statement on Schedule 14A for its Annual Meeting of Stockholders to be held in May 2020 (the "Proxy Statement").

<sup>(2)</sup> A portion of the information required is incorporated by reference to the Proxy Statement sections entitled "Election of Directors" and "Directors and Corporate Governance."

<sup>(3)</sup> Incorporated by reference to the Proxy Statement sections entitled "Directors and Corporate Governance — Director Compensation," "Compensation Discussion and Analysis," "Executive Compensation," "Compensation Committee Interlocks and Insider Participation" and "Compensation Committee Report."

<sup>(4)</sup> A portion of the information required is incorporated by reference to the Proxy Statement section entitled "Directors and Corporate Governance — Security Ownership of Certain Beneficial Owners, Directors and Management."

<sup>(5)</sup> Incorporated by reference to the Proxy Statement sections entitled "Certain Relationships and Related Party Transactions" and "Directors and Corporate Governance — Independence of Directors."

<sup>(6)</sup> Incorporated by reference to the Proxy Statement section entitled "Fees of Independent Accountants."

#### PART I

# **ITEM 1 – BUSINESS**

In this Report, when we use the terms the "Company," "Lear," "we," "us" and "our," unless otherwise indicated or the context otherwise requires, we are referring to Lear Corporation and its consolidated subsidiaries. A substantial portion of the Company's operations are conducted through subsidiaries controlled by Lear Corporation. The Company is also a party to various joint venture arrangements. Certain disclosures included in this Report constitute forward-looking statements that are subject to risks and uncertainties. See Item 1A, "Risk Factors," and Part II — Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations — Forward-Looking Statements."

#### BUSINESS OF THE COMPANY

#### General

Lear Corporation is a leading Tier 1 supplier to the global automotive industry. We supply seating, electrical distribution systems and electronic modules, as well as related sub-systems, components and software, to all of the world's major automotive manufacturers. At Lear, we are *Making every drive better* by providing technology for safer, smarter and more comfortable journeys, while adhering to our values - *Be Inclusive. Be Inventive. Get Results The Right Way.* 

We have 257 manufacturing, engineering and administrative locations in 39 countries and are continuing to grow our business in all automotive producing regions of the world, both organically and through complementary acquisitions. Our manufacturing footprint reflects more than 143 facilities in 22 low cost countries.

We use our product, design and technological expertise, global reach and competitive manufacturing footprint to achieve the following financial goals and objectives:

- Continue to deliver profitable growth, balancing risks and returns:
- Maintain a strong balance sheet with investment grade credit metrics; and
- · Consistently return excess cash to our stockholders.

Our business is organized under two reporting segments: Seating and E-Systems. Each of these segments has a varied product and technology range across a number of component categories:

- Seating Our Seating segment consists of the design, development, engineering, just-in-time assembly and delivery of complete seat systems, as well as the design, development, engineering and manufacture of all major seat components, including seat covers and surface materials such as leather and fabric, seat structures and mechanisms, seat foam and headrests. Further, we have capabilities in active sensing and comfort for seats, utilizing electronically controlled sensor and adjustment systems and internally developed algorithms.
- E-Systems Our E-Systems segment consists of the design, development, engineering and manufacture of complete electrical distribution systems, as well as sophisticated electronic control modules, electrification products, connectivity products and software solutions for the cloud, vehicles and mobile devices.

Electrical distribution systems route networks and electrical signals and manage electrical power within the vehicle for all types of powertrains - from traditional internal combustion engine ("ICE") architectures to the full range of hybrid, plug-in hybrid and battery electric architectures. Key components in our electrical distribution portfolio include wire harnesses, terminals and connectors and junction boxes for both ICE and electrification architectures that require management of higher voltage and power.

Electronic control modules facilitate signal, data and power management within the vehicle and include the associated software required to facilitate these functions. Key components in our electronic control module portfolio include body control modules, wireless receiver and transmitter technology and lighting and audio control modules, as well as products specific to electrification and connectivity trends.

Electrification products include on board battery chargers, power conversion modules, high voltage battery management systems and high voltage power distribution.

Connectivity products include gateway modules and communication modules to manage both wired and wireless networks and data in vehicles. In addition to fully functional electronic modules, we offer software that includes cybersecurity, advanced vehicle positioning for automated and autonomous driving applications, roadside modules that communicate real-time traffic information and full capabilities in both dedicated short-range communication and

cellular protocols for vehicle connectivity. Our software solutions also include Xevo Journeyware, a thin-client platform for the cloud, vehicles and mobile devices that enables consumer e-commerce, multi-media applications and enterprise services to improve performance and safety, deliver an artificial intelligence-enhanced driving experience and provide new monetization opportunities for us and the automotive manufacturers, and Xevo Market, an in-vehicle commerce and service platform that connects customers with their favorite brands and services by delivering highly-contextual sales offers through vehicle touch screens and vehicle-branded mobile applications.

We serve all of the world's major automotive manufacturers across both our Seating and E-Systems businesses, and we have automotive content on more than 400 vehicle nameplates worldwide. It is common to have both seating and electrical content on the same and multiple vehicle platforms with a single customer. Further, the seat is becoming a more dynamic and integrated system requiring increased levels of electrical and electronic integration and facilitating the convergence of our Seating and E-Systems businesses.

We are focused on profitably growing our businesses and have implemented a strategy designed to deliver industry-leading, long-term financial returns. This strategy includes disciplined investing in our business to grow and enhance our product offerings, strategically focusing our portfolio on products (including software and services) to support emerging trends, such as autonomy, connectivity, electrification and shared mobility, and leveraging an industry-leading cost structure to expand our operating margins.

Environmental, social and governance ("ESG") considerations are integrated into our business strategy. Our ESG strategy and activities are reviewed and approved by senior management and overseen by the Nominating and Corporate Governance Committee of our Board of Directors. Our sustainability efforts are based on three pillars: social responsibility, economic prosperity and environmental stewardship.

From a social responsibility standpoint, our emphasis is on supporting the communities in which we do business; promoting wellness and safety; and embracing diversity, employee engagement and human rights. With respect to supporting our communities, we are especially proud of our employee volunteer efforts, such as our employee-led educational campaign, "Focus on the Drive," to increase awareness and decrease the incidence of distracted driving. With respect to employee engagement, we strive to build a "Together We Win" culture globally around four key elements: (1) leadership, (2) work environment, (3) employee involvement and (4) teaming, using metrics such as quality, employee absenteeism, health and safety performance, and operational efficiency to measure engagement.

The economic prosperity pillar of our sustainability strategy supports our participation in the trend toward more environmentally friendly products, thereby generating returns for our stockholders. This pillar consists not only of producing "green" products such as SoyFoam<sup>TM</sup>, a substitute for certain petroleum-based products, but also creating technologies that facilitate safety through enhanced vehicle connectivity and environmentally friendly transportation alternatives such as hybrid and electric vehicles. Of particular note are those products in our E-Systems segment which facilitate hybrid and electric vehicles such as on board battery chargers, battery management systems and high voltage wiring and terminals and connectors.

From an environmental stewardship standpoint, we focus on the efficient use of energy to reduce greenhouse gas emissions, the prevention of pollution, safe and sustainable production processes, and the promotion of a safe and healthy workplace for our employees. We set targets where appropriate and monitor them through our environmental management systems.

Our businesses benefit globally from leveraging common operating standards and disciplines, including world-class product development and manufacturing processes, as well as common customer support and regional infrastructures. Our core capabilities are shared across component categories and include high-precision manufacturing and assembly with short lead times, management of complex supply chains, global engineering and program management skills, the agility to establish and/or transfer production between facilities quickly and a unique customer-focused culture. Our businesses utilize proprietary, industry-specific processes and standards, leverage common low-cost engineering centers and share centralized operating support functions, such as logistics, supply chain management, quality and health and safety, as well as all major administrative functions.

# Available Information on our Website

Our website address is http://www.lear.com. We make available on our website, free of charge, the periodic reports that we file with or furnish to the Securities and Exchange Commission ("SEC"), as well as all amendments to these reports, as soon as reasonably practicable after such reports are filed with or furnished to the SEC. We also make available on our website or in printed form upon request, free of charge, our Corporate Governance Guidelines, Code of Business Conduct and Ethics (which includes specific provisions for our executive officers), charters for the standing committees of our Board of Directors and other information related to the Company. We are not including the information contained on our website as a part of, or incorporating it by reference into, this Report.

The SEC maintains an internet site (http://www.sec.gov) that contains reports, proxy and information statements and other information related to issuers that file electronically with the SEC.

# History

Lear was founded in Detroit in 1917 as American Metal Products, a manufacturer of seating assemblies and other components for the automotive and aircraft industries, and was incorporated in Delaware in 1987. Through a management-led buyout in 1988, Lear Corporation established itself as a privately-held seat assembly operation for the North American automobile market with annual sales of approximately \$900 million. We completed an initial public offering in 1994 and developed into a global supplier through organic growth and a series of acquisitions.

In May 1999, we acquired UT Automotive, Inc. ("UT Automotive") from United Technologies Corporation. UT Automotive was a leading supplier of automotive electrical distribution systems. The acquisition of UT Automotive represented our entry into automotive electrical and electronic systems and was the basis for our current E-Systems segment.

We have subsequently augmented our internal growth plans with selective acquisitions to expand our component capabilities and global footprint, as well as expand our technology portfolio:

- In May 2012, we acquired Guilford Mills, a leading supplier of automotive seat and interior fabric, for approximately \$243 million.
- In January 2015, we acquired Everett Smith Group, Ltd., the parent company of Eagle Ottawa, LLC ("Eagle Ottawa"), the world's leading provider of leather for the automotive industry, for approximately \$844 million.
- In August 2015, we acquired intellectual property and technology from Autonet Mobile, a developer of wireless communication software and devices for automotive applications.
- In November 2015, we acquired Arada Systems Inc., an automotive technology company that specializes in vehicle-to-vehicle ("V2V") and vehicle-to-infrastructure ("V2I" and together with V2V, "V2X") communications.
- In April 2017, we acquired Grupo Antolin's automotive seating business for approximately \$292 million.
- In January 2018, we acquired Israel-based EXO Technologies, a leading developer of differentiated GPS technology providing high-accuracy positioning solutions for autonomous and connected vehicle applications.
- In April 2019, we acquired Xevo Inc. ("Xevo"), a Seattle-based, global leader in connected car software, for approximately \$322 million. Xevo is a supplier of software solutions for the cloud, vehicles and mobile devices that are deployed in millions of vehicles worldwide.

# **Industry and Strategy**

We supply all vehicle segments of the automotive light vehicle original equipment market in every major automotive producing region in the world. Our sales are driven by the number of vehicles produced by the automotive manufacturers, which is ultimately dependent on consumer demand for automotive vehicles, and our content per vehicle. Global automotive industry production volumes declined 1% in 2018 and another 6% in 2019 to 87.1 million units.

Details on light vehicle production in certain key regions for 2019 and 2018 are provided below. Our actual results are impacted by the specific mix of products within each market, as well as other factors described in Item 1A, "Risk Factors."

(In thousands of units)	2019 (1)	2018 (1) (2)	% Change
North America	16,289.9	16,959.0	(4%)
Europe and Africa	21,672.2	22,640.7	(4%)
Asia	44,550.3	47,649.2	(7%)
South America	3,122.4	3,248.5	(4%)
Other	1,432.2	1,971.7	(27%)
Total	87,067.0	92,469.1	(6%)

<sup>(1)</sup> Production data based on IHS Automotive.

<sup>(2)</sup> Production data for 2018 has been updated to reflect actual production levels.

Details on light vehicle production in certain emerging markets for 2019 and 2018 are provided below.

(In thousands of units)	2019 (1)	2018 (1) (2)	% Change
China	23,058.2	25,307.7	(9%)
India	4,167.8	4,679.5	(11%)
Brazil	2,803.8	2,777.6	1%
Russia	1,603.5	1,632.7	(2%)

- Production data based on IHS Automotive.
- (2) Production data for 2018 has been updated to reflect actual production levels.

Details on our sales in certain key regions for 2019 and 2018 are provided below.

(In millions)		2019	2018	% Change
North America	\$	7,365.5	\$ 7,660.6	(4%)
Europe and Africa		7,785.5	8,726.9	(11%)
Asia		3,968.3	4,040.0	(2%)
South America		691.0	721.0	(4%)
Total	\$	19,810.3	\$ 21,148.5	(6%)
China (consolidated)	\$	2,579.7	\$ 2,781.5	(7%)
China (non-consolidated)		1,166.6	1,044.9	12%

Key trends that specifically affect our business include automotive manufacturers' utilization of global vehicle platforms, increasing demand for luxury and performance features, including increasing levels of electrical and electronic content, and China's emergence as the single largest major automotive market in the world.

Another key trend benefiting our business is the shift toward crossover and sport utility vehicles. Our content on such vehicles, especially those for which our Seating segment supplies products, can be significantly higher than our average content per vehicle. Crossover and sport utility vehicle production has grown to approximately 37% of total vehicle production in 2019, up from 23% of total vehicle production five years ago. China has been a major driver of this trend, where crossover and sport utility vehicle production now comprises approximately 41% of total vehicle production, up from 20% of total vehicle production five years ago.

Our strategy is built on addressing these trends and the major imperatives for success as an automotive supplier: quality, cost and efficiency, and innovation and technology. We have expanded key component and software capabilities through organic investment and acquisitions to ensure a full complement of the best solutions for our customers. We have restructured, and continue to align, our manufacturing and engineering footprint to attain a leading competitive cost position globally. We have established or expanded activities in new and growing markets, especially China, in support of our customers' growth and global platform initiatives. These initiatives have helped us achieve our financial goals overall, as well as a more balanced regional, customer and vehicle segment diversification in our business.

In addition, we believe that demand for efficiency, enhanced communications and safety are driving the technology trends of autonomy, connectivity and electrification. These trends, along with the trend toward shared mobility, are likely to be at the forefront of our industry for the foreseeable future with each converging long-term toward fully autonomous, connected, electric or hybrid electric vehicles:

- **Autonomy/Advanced Driver Assistance** Customer and consumer demands are evolving from safety features and systems that protect vehicle occupants when a crash occurs to advanced driver assistance systems that help prevent crashes by assisting in the vehicle's operation under certain conditions. The development of automated intervention uses many of the same core technologies that will enable vehicles to drive autonomously under an increasing variety of driving conditions.
- Connectivity Customer and consumer demands for continuous communication and information exchange with the vehicle are increasing. What began with consumer demand to extend and integrate mobile connectivity into the vehicle by connecting mobile devices with vehicle infotainment systems is evolving such that the vehicle itself will have an embedded, direct line of wireless communication connecting the vehicle with various networks (e.g., cellular, infrastructure, satellite, etc.) and other vehicles. We expect these trends to continue, making the vehicle a constantly

connected device, receiving and transmitting data through a variety of signals, which communicate directly with on-board vehicle systems.

- **Electrification** Demand for more energy efficient vehicles is increasing, both from automotive manufacturers to meet stricter fuel economy and emissions standards and from a growing segment of consumers to reduce the environmental impact of automobiles. This requires further use of electronically controlled and assisted powertrains and related components to improve fuel efficiency and the adoption of alternative energy powertrains, such as 48-volt mild hybrid, full hybrid, hybrid electric and high power battery electric, that facilitate electrification of the vehicle, as well as the use of lighter weight materials throughout the vehicle.
- **Shared Mobility** As vehicle utilization increases and ride-sharing becomes more relevant, customer and consumer demands for more services and an improved mobility experience are also increasing.

Regulation is also a major influence on these trends, as government mandates (e.g., for vehicles to meet minimum fuel economy and emissions standards or be equipped with certain safety-related components) are driving vehicle design and technology plans.

We are well positioned with respect to these trends as we design and manufacture products across our entire E-Systems portfolio that are aligned with the trends toward autonomy, connectivity, electrification and shared mobility. Our product lines offer growth opportunities that are subject to the risks and opportunities associated with these trends but are ultimately dependent on global vehicle production volumes.

Furthermore, our seats are an active part of the vehicle safety system. As a result of our innovative product design and technology capabilities, we are able to provide seats with enhanced safety features, such as the active head restraint and seat structures that withstand collision impact in excess of what is demanded by regulatory agencies. We have developed products and materials to reduce cost and enhance seat design and packaging flexibility, including our mini recliners and micro adjust tracks. Another way in which we are well positioned to benefit from this trend-related growth is our belief that the seat system will become increasingly more sophisticated, dynamic and connected to both the occupants and the vehicle. The seat is the logical focal point for monitoring the driver and passenger and for facilitating feedback between the vehicle and the occupants.

We believe that the convergence of these technology trends and eventual adoption of autonomous vehicles will benefit both our Seating and E-Systems segments. We believe that autonomous vehicles will have seat designs and requirements that are far more flexible and demanding in both autonomous and piloted driving states. Further, more active monitoring of the driver and the driver's position and physical state will be required to manage the transitions between autonomous and piloted driving conditions. A demand for mobility services and on-demand transportation from providers such as Uber or Lyft is helping to drive interest and growth in these technology trends, particularly fully autonomous vehicles. The increasing prevalence of mobility services will potentially create a new segment of autonomous vehicle fleet customers with unique vehicle technology and design needs, including more flexible, durable and connected seating solutions for a wide range of passengers. Not only will autonomous vehicles need to be fully connected and networked to maximize their safety and efficiency, their power consumption will be significantly higher to support the array of sensors and processing power required to operate such vehicles. This will allow us to take further advantage of our ability to design and offer efficient power management solutions.

In January 2019, we launched Lear Innovation Ventures ("LIV") Possibilities, which provides a framework for us to invest in advanced development teams, partnerships and early stage technologies by working with venture capital firms, accelerators and incubators; providing direct capital to start-ups and internal innovation initiatives.

# **Seating Segment**

Lear is a recognized global leader in complete automotive seat systems and key individual seat components. The Seating segment consists of the design, development, engineering, just-in-time assembly and delivery of complete seat systems, as well as the design, development, engineering and manufacture of all major seat components, including seat covers and surface materials such as leather and fabric, seat structures and mechanisms, seat foam and headrests. Further, we have capabilities in active sensing and comfort for seats, utilizing electronically controlled sensor and adjustment systems and internally developed algorithms. We believe that we have the most complete set of component offerings of any automotive seating supplier and are a market leader in every automotive producing market in the world. Overall, our global manufacturing and engineering expertise, low-cost footprint, complete component capabilities, quality leadership and strong customer relationships provide us with a solid platform for continued growth in this segment.

We produce seat systems that are fully assembled and ready for installation in automobiles and light trucks. Seat systems are generally designed and engineered for specific vehicle models or platforms. We develop seat systems and components for all vehicle segments from compact cars to full-size sport utility vehicles. We are the world leader in luxury and performance automotive seating, providing craftsmanship, elegance in design, use of innovative materials and industry-leading technology

required by premium brands, including Alfa Romeo, Audi, BMW, Cadillac, Ferrari, Jaguar Land Rover, Lamborghini, Lincoln, Maserati, Mercedes-Benz and Porsche.

We have been executing a strategy for vertical integration of key seat components to enhance growth, improve quality, increase profitability and support our current market position in just-in-time seat assembly. In this regard, our capabilities in seat structures and mechanisms include complete development and manufacturing capabilities in every major automotive producing region in the world. In addition, we have developed standardized seat structures and mechanisms that can be adapted to multiple segments to minimize investment costs. We believe that our low-cost manufacturing footprint in seat structures and mechanisms and our precision engineered seat mechanism expertise are competitive advantages.

We have also expanded our seat cover operations in low-cost markets, including precision cutting, assembly, sewing and lamination of seat fabric, entered the fabric business (largely through our acquisition of Guilford Mills) and added industry-leading leather design, development and manufacturing capabilities (through our acquisition of Eagle Ottawa). On a global basis, we can provide a full range of seat cover capabilities and design solutions, including the use of unique leather and fabric applications. We believe that the combination of these capabilities in seating surface materials leads the industry.

# Craftsmanship and Design (Crafted by Lear™)

We believe that our broad portfolio of capabilities, including advanced design and material integration skills, is a differentiating competitive advantage for us. Our team of experts at our Center for Craftsmanship in Southfield, Michigan has developed a portfolio of product technologies that deliver differentiated design, craftsmanship and comfort, as well as sustainable products. Through this dedicated studio, we are leveraging our unique position to be an industry leader in differentiated design and facilitating customer interactions with designers and engineers working collaboratively to create innovative solutions early in the design process. The breadth of our portfolio and depth of our design expertise allow us to have early involvement in the automotive manufacturer's design process and the opportunity to better integrate all seating components to provide differentiated design comfort, quality and overall value for the end consumer. We have also developed a proprietary craftsmanship process called Harmonic Precision that synthesizes all of our component expertise and technologies with our customers' design visions to create an objective analysis of the impact that the final design and execution will have in the marketplace. We believe that our unmatched component capabilities, design know-how, global manufacturing presence and our Crafted by Lear<sup>TM</sup> portfolio of enabling and sustainable technologies uniquely position us to bring innovative designs into production with the highest level of craftsmanship.

# Intelligent Seating (INTU<sup>TM</sup> Seating)

The seat is emerging as an integral device facilitating the direct connection between drivers and passengers and the vehicle. We believe that we are the only seating supplier with both global capabilities in all major seat components and global electronics development (including software), manufacturing and integration. We believe that the seat will increasingly integrate electronics, not only for motorized control, but for dynamic sensing and response. We believe that intelligent and dynamic seating solutions, which we call INTU<sup>TM</sup> Seating, will provide future benefits as consumers and automotive manufacturers demand seats that can sense key attributes of a driver and passenger and communicate these attributes within the vehicle network, as well as to external networks. We have developed active sensing and comfort seat capabilities, utilizing electronically controlled sensor and adjustment systems and internally developed algorithms. We are also developing technologies that will monitor certain bio-metric readings through seat sensors with a high level of accuracy and reliability. These seat designs automatically and continuously optimize the user experience. Our seats will intuitively anticipate and dynamically adjust to the occupant's needs and preferences related to health and wellness, comfort and safety. Our INTU<sup>TM</sup> technology is well-aligned with current industry trends, such as connectivity. We believe that integrating our electronic capabilities into our seating products is essential to succeeding in this dynamic and changing environment.

# Adaptive Seating Architecture (ConfigurE+TM)

Our 2019 Automotive News PACE Award winning ConfigurE+TM adaptive seating solution provides enhanced flexibility and cargo management for crossover vehicles, sport utility vehicles and passenger vans, while delivering seat electrification via full-length, floor-mounted tracks instead of wires. We believe that we are the only supplier capable of providing these fully integrated, mechanical and electrical solutions. ConfigurE+TM is well-suited for everchanging consumer lifestyles and is enabled by proprietary, advanced interface modules integrated into the seat structure and tracks. ConfigurE+TM optimizes functionality, such as storage and transport, seat removal and executive seating. This technology is well-aligned with current industry trends, such as autonomy and shared mobility.

# Manufacturing

Our seat assembly facilities use lean manufacturing techniques, and our finished products are delivered to the automotive manufacturers on a just-in-time basis, matching our customers' exact build specifications for a particular day, shift and

sequence thereby reducing inventories to optimum levels. Facilities are typically located adjacent to or near our customers' assembly sites and are capable of managing complex, in-series, sequencing, batch and/or modular assembly requirements. We utilize the latest industry innovations and automated technologies. We also launched an intensive employee engagement initiative, called Together We Win, which is achieving global scalability and successfully driving cultural advances, with increases in first time quality and decreases in absenteeism, material costs and average build times per vehicle.

# Core Capabilities

We maintain state-of-the-art testing, instrumentation and data analysis capabilities. We own industry-leading seat validation test centers featuring crashworthiness, durability and full acoustic and sound quality testing capabilities. Together with computer-controlled data acquisition and analysis capabilities, these centers provide precisely controlled laboratory conditions for sophisticated testing of parts, materials and systems. In addition, we incorporate many convenience, comfort and safety features into our designs, including advanced whiplash prevention concepts, integrated restraint seat systems and side impact airbags. We also invest in our computer-aided engineering design and computer-aided manufacturing systems.

#### Customers

The top five customers of our Seating segment are: General Motors, Daimler, Volkswagen, Ford and Fiat Chrysler.

# Competition

Based on independent market studies and management estimates, we believe that we hold the #2 position in seat systems assembly globally on the basis of revenue with strong positions in all major markets. We are a leading supplier of various components produced for complete seat systems.

Our primary competitor in this segment globally is Adient, plc. Other competitors in this segment include Faurecia S.A., Toyota Boshoku Corporation, TS Tech Co., Ltd. and Magna International Inc., which have varying market presence depending on the region, country or automotive manufacturer. Peugeot S.A., Toyota Motor Corporation and Honda Motor Co. Ltd. hold equity ownership positions in Faurecia S.A., Toyota Boshoku Corporation and TS Tech Co., Ltd., respectively. Other automotive manufacturers maintain a presence in the seat systems market through wholly owned subsidiaries or in-house operations. In seat components, we compete with the seat systems suppliers identified above, as well as certain suppliers that specialize in particular components.

#### **Technology**

We have developed products and materials to improve comfort and ease of adjustment, promote customization and styling flexibility, increase durability and reliability, enhance safety, expand the usage of environmentally friendly materials and reduce cost and weight. ProActive<sup>TM</sup> Seating uses proprietary MySeat by Lear<sup>TM</sup> technology powered by our TheraMetric<sup>TM</sup> analytical process. This process is derived from our research to provide a driver with a seating position that promotes better posture and cumulative wellness benefits. ProActive<sup>TM</sup> Seating has been endorsed by the American Chiropractic Association, International Chiropractors Association, World Federation of Chiropractic and Loomis Institute of Enzyme Nutrition. Our Lear Crafted Comfort Connect<sup>TM</sup> and Advanced Comfort Systems<sup>TM</sup> are adjustable cushions, seat backs and side bolsters which support correct posture and provide improved comfort and appearance. Our Guilford TeXstyle<sup>TM</sup> fabrics provide customizable fabric engineered to improve the vehicle experience and durability, and our TeXstyle<sup>TM</sup> Enhance offerings provide a range of secondary embellishment technologies to enhance standard fabrics, enabling unique design within an array of fabric choices. Our proprietary, anti-soiling performance leather finishing technology, Ansolé<sup>TM</sup>, improves durability and protects against fading. Our head restraints provide improved comfort and safety with adjustability. Our high speed smart fold technology is a regulated high speed folding adjustment mechanism that delivers premium convenience while maintaining leading safety and comfort benefits. Our mini recliners and micro adjust tracks are seat mechanisms, which provide precision movement and facilitate interior packaging space flexibility. Our Dynamic Environmental Comfort Systems<sup>TM</sup> and ComforTune<sup>TM</sup> technologies offer weight reductions of 30% - 40%, as compared to current foam seat designs. Produced for multiple global customers, our SoyFoam<sup>TM</sup> reduces our carbon footprint by 614,000 pounds of carb

For additional factors that may impact our Seating segment's business, financial condition, operating results and/or cash flows, see Item 1A, "Risk Factors."

#### **E-Systems Segment**

The E-Systems segment consists of the design, development, engineering and manufacture of electrical distribution systems, electronic modules and related components, and software for light vehicles globally. We are a leader in signal distribution and power management within the vehicle for all types of powertrains - from traditional ICE architectures to the full range of hybrid, plug-in hybrid and battery electric architectures. We have connectivity hardware and software capabilities, including cybersecurity expertise, that facilitate secure, wireless communication between the vehicle's electrical and electronic architecture and external networks, as well as other vehicles. We also offer software and services for the cloud, vehicles and mobile devices that enable consumer e-commerce, multi-media applications and enterprise services among other new and emerging applications.

# **Electrical Distribution Systems**

Electrical distribution systems route networks and electrical signals and manage electrical power within the vehicle for all types of powertrains, including traditional ICE architectures and the full range of hybrid, plug-in hybrid and battery electric architectures, supporting the current industry trend toward electrification. Key components in the electrical distribution system include wire harnesses, terminals and connectors and junction boxes for both ICE and electrification architectures that require management of higher voltage and power.

Wire harness assemblies are a collection of wiring and terminals and connectors that link all of the various electrical and electronic devices within the vehicle to each other and/or to a power source. Wire harness assemblies are a collection of individual circuits fabricated from raw and insulated wire, which is automatically cut to length and terminated during the manufacturing process. Individual circuits are assembled together on a jig or table, inserted into connectors and wrapped or taped to form wire harness assemblies. The assembly process is labor intensive, and as a result, production is generally performed in low-cost labor sites in Mexico, Honduras, Brazil, Eastern Europe, Africa, China, the Philippines and Thailand.

Terminals and connectors include conductive metal components and connector housings that join wire harness assemblies together at their respective end points or connect devices to wire harness assemblies. Terminals and connectors can vary significantly in size and complexity depending on the amount of power or data being transferred and the number of connections being made at any particular point in the electrical distribution system. Our terminals and connectors are currently manufactured in Germany, Eastern Europe, China and the United States.

Junction boxes are centrally located modules within the vehicle that contain fuses and/or relays for circuit and device protection and serve as a connection point for multiple wire harnesses. Junction boxes are manufactured in Mexico, Europe, Northern Africa, China and the Philippines with a proprietary, capital-intensive assembly process using printed circuit boards, a portion of which are purchased from third-party suppliers. Certain materials, particularly certain specialized electronic components, are available from a limited number of suppliers.

#### Electronics

In our E-Systems segment, we also design, develop, engineer and manufacture electronics, which control various functions within the vehicle, as well as develop and integrate the associated software for these electronic modules. Our electronic modules include body control modules, smart junction boxes, gateway modules, lighting control modules, audio domain controllers, amplifiers and communication modules that are applicable to all vehicle types. Our electronics business also includes electronic modules that are specific to hybrid and electric vehicles, such as on board battery chargers, power conversion modules, high voltage battery management systems and high voltage power distribution. Our engineering and development activities for electronics are in the United States (Southfield, Michigan and Northern California), Belgium, Germany, Spain, China and India. We assemble these modules using high-speed surface mount placement equipment in Mexico, Europe, Northern Africa, China and the Philippines.

Body control modules primarily control vehicle interior functions outside of the vehicle's head unit or infotainment system. Depending on the vehicle's electrical and electronic architecture, these modules can be either highly integrated, consolidating multiple functional controls into a single module, or focus on a specific function, such as seat position and comfort controls or the door zone control module which controls features such as window lift, door lock and power mirrors.

We develop and produce gateway modules, which facilitate secure access to, and communication with, all of the vehicle systems at a central point and translate various signals to facilitate data exchange across various vehicle domains. Our connectivity capabilities include communication modules which manage wireless communications over cellular, V2X, Bluetooth and WiFi and are connected to the vehicle networks. We develop and provide hardware and software for these products. We also have capabilities in high accuracy vehicle positioning through a cloud-computing-based system combined with software on vehicles to achieve high precision navigation solutions for our customers' V2X and automated vehicle platforms.

Our electronics product offerings also include lighting control modules, which provide the electronic control logic and diagnostics for increasingly advanced and complex vehicle lighting systems. We supply LED lighting control systems for vehicle interiors and exteriors. In addition, we offer audio electronics, including premium audio amplifiers and complete vehicle sound system development capabilities with advanced domain control and audio tuning.

The higher level of complexity and processing power in these electronic control modules is driving rapid increases in software requirements associated with these modules. Accordingly, we continue to build on our knowledge and capabilities in software in order to design and develop more complex and integrated electronic control modules capable of more efficiently managing the distribution of power and data signals through the vehicle.

Our software solutions also include Xevo Journeyware, a thin-client platform for the cloud, vehicles and mobile devices that enables consumer e-commerce, multi-media applications and enterprise services to improve performance and safety, deliver an artificial intelligence-enhanced driving experience and provide new monetization opportunities for us and the automotive manufacturers, and Xevo Market, an in-vehicle commerce and service platform that connects customers with their favorite brands and services by delivering highly-contextual sales offers through vehicle touch screens and vehicle-branded mobile applications.

# Customers

The top five customers of our E-Systems segment are: Ford, Renault-Nissan, General Motors, Jaguar Land Rover and Volkswagen.

# Competition

Our major competitors in electrical distribution systems include Aptiv PLC, Leoni AG, Molex Incorporated (a subsidiary of Koch Industries Inc.), Sumitomo Corporation, TE Connectivity and Yazaki Corporation. Our major competitors in electronic modules, including connectivity solutions, include Aptiv PLC, Continental AG, Denso Corporation, Harman International Industries, Incorporated (acquired by Samsung Electronics Co. Ltd. in 2017), Hella AG, Robert Bosch GmbH, Valeo S.A. and Visteon Corporation.

# Technology

Our complete electrical distribution system design capabilities, coupled with certain market-leading component technologies, allow access to our customers' development teams, which provides an early indication of our customers' product needs and enables us to develop system design efficiencies. Our ability to design and integrate electronic modules creates a competitive advantage as we support customers with complete electrical architecture development. The E-Systems segment is technology driven and typically requires higher investment as a percentage of sales than our Seating segment. Our expertise is developed and delivered by approximately 2,300 engineers across eighteen countries and is led by six global technology centers of excellence in Belgium, China, Germany, Spain and the United States (Southfield, MI and Seattle, WA) for each of our major product lines in this segment, which are described below.

Software remains a critical element of our E-Systems business. Software capabilities are becoming more important in the management of complex and highly sophisticated electrical architectures. Software within the vehicle is rapidly growing as a key element of technological innovation and a cost effective way to provide new features and functions. We currently employ more than 700 software engineers globally and are pursuing expansion of specialized capabilities in vehicle networking, control algorithms, cybersecurity and connectivity platforms and protocols.

In electrical distribution systems, our technology includes expertise in the design and use of alternative conductor materials, such as aluminum, copper-clad steel and other hybrid alloys. Alternative conductor materials can enable the use of ultra small gauge conductors, which reduce the weight and packaging size of electrical distribution systems. We also have developed proprietary manufacturing process technologies, such as our vertical manufacturing system that features three dimensional wire harness assembly boards. Our expertise in terminals and connectors technology facilitates our ability to implement these small gauge and alternative alloy conductors. We have developed advanced capabilities in aluminum terminals and aluminum wire termination, ultra small gauge termination and high voltage terminals and connectors. We have developed high packaging density in-line connectors and new small gauge terminals that will enable wire gauge reduction and provide our customers with smaller and lower cost solutions. Our high voltage terminals and connectors are a part of our advanced efficiency systems capabilities, and we have established a leading capability in power density (power per packaging size) that is being adopted by multiple automotive manufacturers. We have 650 patents issued or applied for in the advanced efficiency systems product technology area. These technologies are supported by our proprietary virtual proving grounds, which is an industry-leading suite of in-house developed tools and processes to significantly reduce the design, development and validation testing time and expense.

In electronics, we are a market leader in smart junction box technology and began production of our Automotive News PACE Award winning Solid State Smart Junction Box™ in 2016. We are a leader in gateway module technology and have capabilities to enable our gateway and other electronic control modules to efficiently and securely manage the increasing amount of both wired and wireless signals running throughout, as well as within and outside of, the vehicle, including being first-to-market with an ethernet-enabled gateway module. In lighting, we have developed advanced technology electronic controls, including a Matrix LED Control System capable of individually dimming and switching on/off up to 100 LEDs. This system enables steerable light beams and other advanced lighting features and can be paired with driver assistance system sensors for functionality, such as automatic high beam management and obstacle highlighting. In audio, we have developed an ethernet audio bridging amplifier that facilitates faster processing of digital data at a lower cost. In high power electronics, we offer leading efficiency battery chargers and high voltage battery management systems.

For additional factors that may impact our E-Systems segment's business, financial condition, operating results and/or cash flows, see Item 1A, "Risk Factors."

#### **Customers**

In 2019, General Motors and Ford, two of the largest automotive and light truck manufacturers in the world, accounted for 18% and 14% of our net sales, respectively. We supply and have expertise in all vehicle segments of the automotive market. Our sales content tends to be higher on those vehicle platforms and segments which offer more features and functionality. The popularity of particular vehicle platforms and segments varies over time and by regional market. We expect to continue to win new business and grow sales at a greater rate than overall automotive industry production. For further information related to our customers and domestic and foreign sales and operations, see Note 14, "Segment Reporting," to the consolidated financial statements included in this Report.

Our customers award business to their suppliers in a number of ways, including the award of complete systems, which allows suppliers either to manufacture components internally or to purchase components from other suppliers at their discretion. Certain of our customers also elect to award certain components directly to component suppliers and independent of the award of the complete system. We have been selectively expanding our component capabilities and investing in manufacturing capacity in low-cost regions in order to enhance our cost competitive structure and maximize our participation in such component sourcing.

Our customers typically award contracts several years before actual production is scheduled to begin. Each year, the automotive manufacturers introduce new models, update existing models and discontinue certain models and, periodically, even complete brands. In this process, we may be selected as the supplier on a new model, we may continue as the supplier on an updated model or we may lose a new or updated model to a competitor. Our sales backlog reflects estimated net sales over the next three years from formally awarded new programs, less lost and discontinued programs. This measure excludes the sales backlog at our non-consolidated joint ventures. As of January 2020, our 2020 to 2022 sales backlog is \$2.7 billion, a decrease of 19% as compared to our sales backlog as of January 2019. Our current sales backlog reflects \$0.8 billion related to 2020 and 65% and 35% related to our Seating and E-Systems segments, respectively. In addition, our 2020 to 2022 sales backlog at our non-consolidated joint ventures is \$200 million. Our current sales backlog assumes volumes based on the independent industry projections of IHS Automotive as of December 2019 and internal estimates, a Euro exchange rate of \$1.10/Euro and a Chinese RMB exchange rate of 7.00/\$. This sales backlog is generally subject to a number of risks and uncertainties, including vehicle production volumes on new and replacement programs and foreign exchange rates, as well as the timing of production launches and changes in customer development plans. For additional information regarding risks that may affect our sales backlog, see Item 1A, "Risk Factors," and Part II — Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations — Forward-Looking Statements."

We receive purchase orders from our customers that generally provide for the supply of a customer's annual requirements for a particular vehicle model and assembly plant, or in some cases, for the supply of a customer's requirements for the life of a particular vehicle model, rather than for the purchase of a specified quantity of products. Although most purchase orders may be terminated by our customers at any time, such terminations have been infrequent and have not had a material impact on our operating results. We are subject to risks that an automotive manufacturer will produce fewer units of a vehicle model than anticipated or that an automotive manufacturer will not award us a replacement program following the life of a vehicle model. To reduce our reliance on any one vehicle model, we produce automotive systems and components for a broad cross-section of both new and established models. However, larger cars and light trucks, as well as vehicle platforms that offer more features and functionality, such as luxury, sport utility and crossover vehicles, typically have more content and, therefore, tend to have a more significant impact on our operating performance. Our net sales for the year ended December 31, 2019, consisted of 33% passenger cars, 49% crossover and sport utility vehicles and 18% trucks and vans.

Our agreements with our major customers generally provide for an annual productivity price reduction. Historically, cost reductions through product design changes, increased manufacturing productivity and similar programs with our suppliers have generally offset these customer-imposed price reduction requirements. However, raw material, energy and commodity costs can be volatile. Although we have developed and implemented strategies to mitigate the impact of higher raw material, energy and commodity costs, these strategies, together with commercial negotiations with our customers and suppliers, typically offset only a portion of the adverse impact. Certain of these strategies also may limit our opportunities in a declining commodity environment. In addition, we are exposed to increasing market risk associated with fluctuations in foreign exchange as a result of our low-cost footprint and vertical integration strategies. We use derivative financial instruments to reduce our exposure to fluctuations in foreign exchange rates. For additional information regarding our foreign exchange and commodity price risk, see Part II — Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations — Liquidity and Financial Condition — Foreign Exchange" and "— Commodity Prices."

# Seasonality

Our principal operations are directly related to the automotive industry. Consequently, we may experience seasonal fluctuations to the extent automotive vehicle production slows, such as in the summer months when many customer plants close for model year changeovers, in December when many customer plants close for the holidays and during periods of high vehicle inventory. See Note 16, "Quarterly Financial Data," to the consolidated financial statements included in this Report.

# **Raw Materials**

The principal raw materials used in our seat systems, electrical distribution systems and electronics are generally available and obtained from multiple suppliers under various types of supply agreements. Components such as fabric, foam, leather, seat structures and mechanisms, terminals and connectors and certain other components are either manufactured by us internally or purchased from multiple suppliers under various types of supply agreements. The majority of the steel used in our products is comprised of fabricated components that are integrated into a seat system, such as seat frames, recliner mechanisms, seat tracks and other mechanical components. Therefore, our exposure to changes in steel prices is primarily indirect, through these purchased components. With the exception of certain terminals and connectors, the materials that we use to manufacture wire harness assemblies are substantially purchased from suppliers, including extruded and insulated wire and cable. The majority of our copper purchases are comprised of extruded wire and cable that we integrate into electrical wire harnesses. In general, our copper purchases, as well as a significant portion of our leather purchases, are subject to price

index agreements with our customers and suppliers. We utilize a combination of short-term and long-term supply contracts to purchase key components. We generally retain the right to terminate these agreements if our supplier does not remain competitive in terms of cost, quality, delivery, technology or customer support.

# **Employees**

As of December 31, 2019 and 2018, our employment levels worldwide were approximately as follows:

Region	2019	2018
United States and Canada	10,100	9,700
Mexico	50,400	51,200
Central and South America	17,000	14,600
Europe and Africa	56,800	59,800
Asia	29,800	33,700
Total	164,100	169,000

A substantial number of our employees are members of unions or national trade organizations. We have collective bargaining agreements with several North American unions, including the United Auto Workers, Unifor, International Brotherhood of Electrical Workers and Workers United. Each of our unionized facilities in the United States and Canada has a separate collective bargaining agreement with the union that represents the workers at such facility, with each such agreement having an expiration date that is independent of the other agreements. The majority of our employees in Mexico and Europe are members of industrial trade union organizations or confederations within their respective countries. Many of these organizations and confederations operate under national contracts, which are not specific to any one employer. We have occasionally experienced labor disputes at our plants. We have been able to resolve all such labor disputes and believe our relations with our employees are generally good.

See Item 1A, "Risk Factors — A significant labor dispute involving us or one or more of our customers or suppliers or that could otherwise affect our operations could adversely affect our financial performance," and Part II — Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations — Forward-Looking Statements."

#### **Intellectual Property**

Worldwide, we have approximately 2,300 patents and patent applications pending. While we believe that our patent portfolio is a valuable asset, no individual patent or group of patents is critical to the success of our business. We also license selected technologies to automotive manufacturers and to other automotive suppliers. We continually strive to identify and implement new technologies for use in the design and development of our products.

Advanced technology development is conducted worldwide at our nine advanced technology centers and at our product engineering centers. At these centers, we engineer our products to comply with applicable safety standards, meet quality and durability standards, respond to environmental conditions and conform to customer and consumer requirements. Our global innovation and technology center located in Southfield, Michigan, develops and integrates new concepts and is our central location for consumer research, benchmarking, craftsmanship and industrial design activity.

We have numerous registered trademarks in the United States and in many foreign countries. The most important of these marks include LEAR CORPORATION® (including our stylized version thereof) and LEAR®, which are widely used in connection with our products and services. Our other principal brands include XEVO®, GUILFORD® and EAGLE OTTAWA®. ConfigurE+TM seating, INTUTM seating, LEAR CONNEXUSTM signal and data communications, EXOTM high-accuracy positioning, JOURNEYWARE® software, ProTec® active head restraints, SMART JUNCTION BOXTM technology, STRUCSURETM systems, AVENTINO® leather and TeXstyleTM fabrics are some of our other trademarks used in connection with certain of our product lines.

#### **Environmental Matters**

We are committed to sustainability in our operations and products. We adhere to local, state, federal and foreign laws, regulations and ordinances which govern activities or operations that may have adverse environmental effects. These laws, regulations and ordinances may impose liability for clean-up costs resulting from past spills, disposals or other releases of hazardous wastes. For a description of our outstanding environmental matters and other legal proceedings, see Note 13, "Commitments and Contingencies," to the consolidated financial statements included in this Report.

In addition, our customers are subject to significant environmentally focused state, federal and foreign laws and regulations that regulate vehicle emissions, fuel economy and other matters related to the environmental impact of vehicles. To the extent that such laws and regulations ultimately increase or decrease automotive vehicle production, such laws and regulations would likely impact our business. See Item 1A, "Risk Factors."

Furthermore, we currently offer products with green technology, such as SoyFoam<sup>TM</sup>, and are creating technologies that facilitate environmentally friendly transportation alternatives such as hybrid and electric vehicles. Our expertise, capabilities and environmental leadership are allowing us to expand our product offerings in this area.

# **Joint Ventures and Noncontrolling Interests**

We form joint ventures in order to gain entry into new markets, expand our product offerings and broaden our customer base. In particular, we believe that certain joint ventures have provided us, and will continue to provide us, with the opportunity to expand our business relationships with Asian automotive manufacturers, particularly in emerging markets. We also partner with companies having significant local experience in commerce and customs, as well as capacity, to reduce our financial risk and enhance our potential for achieving expected financial returns. In some cases, these joint ventures may be located in North America or Europe and used to expand our customer relationships.

As of December 31, 2019, we had fourteen operating joint ventures located in five countries. Of these joint ventures, five are consolidated, and nine are accounted for using the equity method of accounting. Twelve of the joint ventures operate in Asia, and two operate in North America (both of which are dedicated to serving Asian automotive manufacturers). Net sales of our consolidated joint ventures accounted for approximately 7% of our net sales in 2019. As of December 31, 2019, our investments in non-consolidated joint ventures totaled \$120 million.

A summary of our non-consolidated operating joint ventures, including ownership percentages, is shown below. For further information related to our joint ventures, see Note 5, "Investments in Affiliates and Other Related Party Transactions," to the consolidated financial statements included in this Report.

Country	Name	Ownership Percentage
China	Beijing BHAP Lear Automotive Systems Co., Ltd.	50%
China	Guangzhou Lear Automotive Components Co., Ltd.	50
China	Jiangxi Jiangling Lear Interior Systems Co., Ltd.	50
China	Lear Dongfeng Automotive Seating Co., Ltd.	50
China	Changchun Lear FAWSN Automotive Seat Systems Co., Ltd.	49
China	Beijing Lear Dymos Automotive Systems Co., Ltd.	40
Honduras	Honduras Electrical Distribution Systems S. de R.L. de C.V.	49
India	Hyundai Transys Lear Automotive Private Limited	35
United States	Kyungshin-Lear Sales and Engineering LLC	49

#### ITEM 1A - RISK FACTORS

Our business, financial condition, operating results and cash flows may be impacted by a number of factors. In addition to the factors affecting our business identified elsewhere in this Report, the most significant factors affecting our operations include the following:

• Our industry is cyclical and a decline in the production levels of our major customers, particularly with respect to models for which we are a significant supplier, or the financial distress of one or more of our major customers could adversely affect our financial performance.

Our sales are driven by the number of vehicles produced by our automotive manufacturer customers, which is ultimately dependent on consumer demand for automotive vehicles, and our content per vehicle. The automotive industry is cyclical and sensitive to general economic conditions, including the global credit markets, interest rates, consumer credit and consumer spending and preferences. Automotive sales and production can also be affected by the age of the vehicle fleet and related scrappage rates, labor relations issues, fuel prices, regulatory requirements, government initiatives, trade agreements, tariffs and other non-tariff trade barriers, the availability and cost of credit, the availability of critical components needed to complete the production of vehicles, restructuring actions of our customers and suppliers, facility closures and increased competition, as well as consumer preferences regarding vehicle size, configuration and features, including alternative fuel vehicles, changing consumer attitudes toward vehicle ownership and usage, such as ride sharing and on-demand transportation, and other factors.

Due to the overall global economic conditions in 2019, the automotive industry experienced a decline in global customer sales and production volumes. In 2019, global vehicle production decreased 6% as compared to 2018. In Asia, vehicle production decreased 7%, including 9% in China and 11% in India. Vehicle production also decreased 4% in both North America and Europe and Africa. As a result, we have experienced and may continue to experience reductions in orders from our customers in certain regions. An economic downturn or other adverse industry conditions that result in a decline in the production levels of our major customers, particularly with respect to models for which we are a significant supplier, or the financial distress of one or more of our major customers could reduce our sales or otherwise adversely affect our financial condition, operating results and cash flows. Further, our ability to reduce the risks inherent in certain concentrations of business, and thereby maintain our financial performance in the future, will depend, in part, on our ability to continue to diversify our sales on a customer, product, platform and geographic basis to reflect the market overall. We may not be successful in such diversification.

• The loss of business with respect to, or the lack of commercial success of, a vehicle model for which we are a significant supplier could adversely affect our financial performance.

We receive purchase orders from our customers, which generally provide for the supply of a customer's annual requirements for a particular vehicle model and assembly plant or, in some cases, for the supply of a customer's requirements for the life of a particular vehicle model, rather than for the purchase of a specific quantity of products. In addition, it is possible that our customers could elect to manufacture our products internally or increase the extent to which they require us to utilize specific suppliers or materials in the manufacture of our products. The loss of business with respect to, the lack of commercial success of or an increase in directed component sourcing for a vehicle model for which we are a significant supplier could reduce our sales or margins and thereby adversely affect our financial condition, operating results and cash flows.

# Our inability to achieve product cost reductions to offset customer-imposed price reductions could adversely affect our financial performance.

Downward pricing pressure by automotive manufacturers is a characteristic of the automotive industry. Our customer contracts generally provide for annual price reductions over the production life of the vehicle, while requiring us to assume significant responsibility for the design, development and engineering of our products. Prices may also be adjusted on an ongoing basis to reflect changes in product content/costs and other commercial factors. Our financial performance is largely dependent on our ability to achieve product cost reductions through product design enhancement and supply chain management, as well as manufacturing efficiencies and restructuring actions. We also seek to enhance our financial performance by investing in product development, design capabilities and new product initiatives that respond to the needs of our customers and consumers. We continually evaluate operational and strategic alternatives to align our business with the changing needs of our customers and improve our business structure by investing in vertical integration opportunities globally. Our inability to achieve product cost reductions that offset customer-imposed price reductions could adversely affect our financial condition, operating results and cash flows.

# • Increases in the costs and restrictions on the availability of raw materials, energy, commodities and product components could adversely affect our financial performance.

Raw material, energy and commodity costs can be volatile. Although we have developed and implemented strategies to mitigate the impact of higher raw material, energy and commodity costs, these strategies, together with commercial negotiations with our customers and suppliers, typically offset only a portion of the adverse impact. Certain of these strategies also may limit our opportunities in a declining commodity environment. In addition, the availability of raw materials, commodities and product components fluctuates from time to time due to factors outside of our control, including trade laws and tariffs. If the costs of raw materials, energy, commodities and product components increase or the availability thereof is restricted, it could adversely affect our financial condition, operating results and cash flows.

# Adverse developments affecting or the financial distress of one or more of our suppliers could adversely affect our financial performance.

We obtain components and other products and services from numerous Tier 2 automotive suppliers and other vendors throughout the world. We are responsible for managing our supply chain, including suppliers that may be the sole sources of products that we require, that our customers direct us to use or that have unique capabilities that would make it difficult and/or expensive to re-source. In certain instances, entire industries may experience short-term capacity constraints. Additionally, our production capacity, and that of our customers and suppliers, may be adversely affected by natural disasters. Any such significant disruption could adversely affect our financial performance. Furthermore, unfavorable economic or industry conditions could result in financial distress within our supply base, thereby increasing the risk of supply disruption. An economic downturn or other unfavorable industry conditions in one or more of the regions in which we operate could cause a supply disruption and thereby adversely affect our financial condition, operating results and cash flows.

# Our substantial international operations make us vulnerable to risks associated with doing business in foreign countries.

As a result of our global presence, a significant portion of our revenues and expenses are denominated in currencies other than the U.S. dollar. We have substantial manufacturing and distribution facilities in many foreign countries, including Mexico and countries in Africa, Asia, Central and South America and Europe. International operations are subject to certain risks inherent in doing business abroad, including:

- · exposure to local economic conditions;
- political, economic and civil instability and uncertainty (including acts of terrorism, civil unrest, drug-cartel related and other forms of violence and outbreaks of war);
- · labor unrest;
- expropriation and nationalization;
- currency exchange rate fluctuations, currency controls and the ability to economically hedge currencies;
- · withholding and other taxes on remittances and other payments by subsidiaries;
- · investment restrictions or requirements;
- repatriation restrictions or requirements;
- export and import restrictions and increases in duties and tariffs;

- concerns about human rights, working conditions and other labor rights and conditions and the environmental impact in foreign countries where our
  products are produced and raw materials and/or components are sourced, as well as changing labor, environmental and other laws in these
  countries;
- pandemic illness;
- increases in working capital requirements related to long supply chains; and
- global sovereign fiscal matters and creditworthiness, including potential defaults and the related impacts on economic activity, including the possible effects on credit markets, currency values, monetary unions, international treaties and fiscal policies.

Expanding our sales and operations in Asia and our manufacturing operations in lower-cost regions are important elements of our strategy. As a result, our exposure to the risks described above is substantial. The likelihood of such occurrences and their potential effect on us vary from country to country and are unpredictable. However, any such occurrences could adversely affect our financial condition, operating results and cash flows.

 We operate in a highly competitive industry and efforts by our competitors, as well as new non-traditional entrants to the industry, to gain market share could adversely affect our financial performance.

We operate in a highly competitive industry. We and most of our competitors are seeking to expand market share with new and existing customers, including in Asia and other potential high growth regions. Our customers award business based on, among other things, price, quality, service and technology. Our competitors' efforts to grow market share could exert downward pressure on our product pricing and margins. In addition, the automotive industry has attracted, and will continue to attract, non-traditional entrants as a result of the evolving nature of the automotive vehicle market, including autonomous vehicles, ride sharing and on-demand transportation. Further, the global automotive industry is experiencing a period of significant technological change, including a focus on environmentally sustainable products. As a result, the success of portions of our business requires us to develop, acquire and/or incorporate new technologies. Such technologies are subject to rapid obsolescence. Our inability to maintain access to these technologies (through development, acquisition or licensing) may adversely affect our ability to compete. If we are unable to differentiate our products, maintain a low-cost footprint or compete effectively with technology-focused new market entrants, we may lose market share or be forced to reduce prices, thereby lowering our margins. Any such occurrences could adversely affect our financial condition, operating results and cash flows.

• A significant labor dispute involving us or one or more of our customers or suppliers or that could otherwise affect our operations could adversely affect our financial performance.

A substantial number of our employees and the employees of our largest customers and suppliers are members of industrial trade unions and are employed under the terms of various labor agreements. We have labor agreements covering approximately 81,500 employees globally. In the United States and Canada, each of our unionized facilities has a separate collective bargaining agreement with the union that represents the workers at such facility, with each such agreement having an expiration date that is independent of the other agreements. Labor agreements covering approximately 88% of our global unionized work force, including labor agreements in the United States and Canada covering approximately 2% of our global unionized workforce, are scheduled to expire in 2020. There can be no assurances that future negotiations with the unions will be resolved favorably or that we will not experience a work stoppage or disruption that could adversely affect our financial condition, operating results and cash flows. A labor dispute involving us, any of our customers or suppliers or any other suppliers to our customers or that otherwise affects our operations, or the inability by us, any of our customers or suppliers or any other suppliers to our customers to negotiate, upon the expiration of a labor agreement, an extension of such agreement or a new agreement on satisfactory terms could adversely affect our financial condition, operating results and cash flows. In addition, if any of our significant customers experience a material work stoppage, such as the General Motors labor strike in the fall of 2019, that customer may halt or limit the purchase of our products. This could require us to shut down or significantly reduce production at facilities relating to such products, which could adversely affect our business and harm our profitability.

Certain of our operations are conducted through joint ventures which have unique risks.

Certain of our operations, particularly in emerging markets, are conducted through joint ventures. With respect to our joint ventures, we may share ownership and management responsibilities with one or more partners that may not share our goals and objectives. Operating a joint venture requires us to operate the business pursuant to the terms of the agreement that we entered into with our partners, including additional organizational formalities, as well as to share information and decision making. Additional risks associated with joint ventures include one or more partners failing to satisfy contractual obligations, conflicts arising between us and any of our partners, a change in the ownership of any of our partners and less of an ability to control compliance with applicable rules and regulations, including the Foreign Corrupt Practices Act and

related rules and regulations. Additionally, our ability to sell our interest in a joint venture may be subject to contractual and other limitations. Accordingly, any such occurrences could adversely affect our financial condition, operating results and cash flows.

• Our inability to effectively manage the timing, quality and costs of new program launches could adversely affect our financial performance.

In connection with the award of new business, we obligate ourselves to deliver new products and services that are subject to our customers' timing, performance and quality standards. Additionally, as a Tier 1 supplier, we must effectively coordinate the activities of numerous suppliers in order for the program launches of our products to be successful. Given the complexity of new program launches, we may experience difficulties managing product quality, timeliness and associated costs. In addition, new program launches require a significant ramp up of costs; however, our sales related to these new programs generally are dependent upon the timing and success of our customers' introduction of new vehicles. Our inability to effectively manage the timing, quality and costs of these new program launches could adversely affect our financial condition, operating results and cash flows.

 Our existing indebtedness and the inability to access capital markets could restrict our business activities or our ability to execute our strategic objectives or adversely affect our financial performance.

As of December 31, 2019, we had approximately \$2.3 billion of outstanding indebtedness, as well as \$1.75 billion available for borrowing under our revolving credit facility. As of December 31, 2019, there were no amounts outstanding under our revolving credit facility. The debt instruments governing our indebtedness contain covenants that may restrict our business activities or our ability to execute our strategic objectives, and our failure to comply with these covenants could result in a default under our indebtedness. We also lease certain buildings and equipment under non-cancelable lease agreements with terms exceeding one year, which are accounted for as operating leases. Additionally, any downgrade in the ratings that rating agencies assign to us and our debt may ultimately impact our access to capital markets. Our inability to generate sufficient cash flow to satisfy our debt and lease obligations, to refinance our debt obligations or to access capital markets on commercially reasonable terms could adversely affect our financial condition, operating results and cash flows.

Changes affecting the availability of the London Inter-bank Offered Rate ("LIBOR") may have consequences for us that cannot yet be reasonably
predicted.

We have outstanding debt with variable interest rates based on LIBOR. Advances under our revolving credit facility and our term loan facility generally bear interest based on (i) the Eurocurrency Rate (as defined in our credit agreement and calculated using LIBOR) or (ii) the ABR (as defined in our credit agreement). The LIBOR benchmark has been the subject of national, international and other regulatory guidance and proposals to reform. In July 2017, the United Kingdom Financial Conduct Authority (the authority that regulates LIBOR) announced that it intends to stop compelling banks to submit rates for the calculation of LIBOR after 2021. These reforms may cause LIBOR to perform differently than it has in the past, and LIBOR may ultimately cease to exist after 2021. Alternative benchmark rates may replace LIBOR and could affect our debt securities, debt payments and receipts. At this time, it is not possible to predict the effect of any changes to LIBOR, any phase out of LIBOR or any establishment of alternative benchmark rates. Any new benchmark rate will likely not replicate LIBOR exactly, which could impact our contracts that terminate after 2021. There is uncertainty about how applicable law and the courts will address the replacement of LIBOR with alternative rates on variable rate retail loan contracts and other contracts that do not include alternative rate fallback provisions. If LIBOR ceases to exist after 2021, the interest rates on our revolving credit facility and our term loan facility will be based on the ABR, which may result in higher interest rates. In addition, any changes to benchmark rates may have an uncertain impact on our cost of funds and our access to the capital markets, which could impact our results of operations and cash flows. Uncertainty as to the nature of such potential changes may also adversely affect the trading market for our securities.

• Significant changes in discount rates, the actual return on pension assets and other factors could adversely affect our financial performance.

Our earnings may be positively or negatively impacted by the amount of income or expense recorded related to our global defined benefit plans. Accounting principles generally accepted in the United States require that income or expense related to the defined benefit plans be calculated at the annual measurement date using actuarial calculations, which reflect certain assumptions. The most significant of these assumptions relate to interest rates, the capital markets and other economic conditions. These assumptions, as well as the actual value of pension assets at the measurement date, will impact the calculation of pension and other postretirement benefit expense for the year. Although pension expense and pension contributions are not directly related, the key economic indicators that affect pension expense also affect the amount of cash that we will contribute to our pension plans. Because interest rates and the values of these pension assets

have fluctuated and will continue to fluctuate in response to changing market conditions, pension and other postretirement benefit expense in subsequent periods, the funded status of our pension plans and the future minimum required pension contributions, if any, could adversely affect our financial condition, operating results and cash flows.

# Impairment charges relating to our goodwill and long-lived assets could adversely affect our financial performance.

We regularly monitor our goodwill and long-lived assets for impairment indicators. In conducting our goodwill impairment testing, we may first perform a qualitative assessment of whether it is more likely than not that a reporting unit's fair value is less than its carrying amount. If not, no further goodwill impairment testing is required. If it is more likely than not that a reporting unit's fair value is less than its carrying amount, or if we elect not to perform a qualitative assessment of a reporting unit, we then compare the fair value of the reporting unit to the related net book value. If the net book value of a reporting unit exceeds its fair value, an impairment loss is measured and recognized. In conducting our impairment analysis of long-lived assets, we compare the undiscounted cash flows expected to be generated from the long-lived assets to the related net book values. Changes in economic or operating conditions impacting our estimates and assumptions could result in the impairment of our goodwill or long-lived assets. In the event that we determine that our goodwill or long-lived assets are impaired, we may be required to record a significant charge to earnings that could adversely affect our financial condition and operating results.

# Our failure to execute our strategic objectives could adversely affect our financial performance.

Our financial performance depends, in part, on our ability to successfully execute our strategic objectives. Our objectives are to deliver superior long-term stockholder value by investing in our business to grow and improve our competitive position, while maintaining a strong and flexible balance sheet and returning cash to our stockholders. Various factors, including the industry environment and the other matters described herein and in Part II — Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," including "— Forward-Looking Statements," could adversely affect our ability to execute our strategic objectives. These risk factors include our failure to identify suitable opportunities for organic investment and/or acquisitions, our inability to successfully develop such opportunities or complete such acquisitions or our inability to successfully utilize or integrate the investments in our operations. Our failure to execute our strategic objectives could adversely affect our financial condition, operating results and cash flows. Moreover, there can be no assurances that, even if implemented, our strategic objectives will be successful.

# A disruption in our information technology systems, or those of our customers or suppliers, including a disruption related to cybersecurity, could adversely affect our financial performance.

We rely on the accuracy, capacity and security of our information technology networks. Despite the security measures that we have implemented, including those measures related to cybersecurity, our operational systems (including business, financial, accounting, human resources, product development and manufacturing processes), as well as those of our customers, suppliers and other service providers, and certain of our connected vehicle systems and components that may collect and store sensitive end-user data (which could include personally identifiable information) could be breached or damaged by computer viruses, malware, phishing attacks, denial-of-service attacks, human error, natural or man-made incidents or disasters or unauthorized physical or electronic access. These types of incidents have become more prevalent and pervasive across industries, including our industry, and are expected to continue in the future. The secure operation of our information technology networks, and the processing and maintenance of information by these networks, is critical to our operations and strategy. A breach could result in business disruption, including the vehicle systems and components that we supply to our customers or our plant operations, theft of our intellectual property, trade secrets or customer information or unauthorized access to personal information, such as that of our employees or end consumers of vehicles that contain certain of our connected vehicle systems or components. Although cybersecurity and the continued development and enhancement of our controls, processes and practices designed to protect our operational systems and products from attack, damage or unauthorized access are a high priority for us, our actions and investments may not be deployed quickly enough or successfully protect our systems against all vulnerabilities, including technologies developed to bypass our security measures. In addition, outside parties may attempt to fraudulently induce employees or customers to disclose access credentials or other sensitive information in order to gain access to our secure systems and networks. There are no assurances that our actions and investments to improve the maturity of our systems, processes and risk management framework or remediate vulnerabilities will be sufficient or deployed quickly enough to prevent or limit the impact of any cyber intrusion or security breach. Moreover, because the techniques used to gain access to or sabotage systems often are not recognized until launched against a target, we may be unable to anticipate the methods necessary to defend against these types of attacks, and we cannot predict the extent, frequency or impact these attacks may have on us. To the extent that our business is interrupted, including the vehicle systems and components that we supply to our customers or our plant operations, or data is lost, destroyed or inappropriately used or disclosed, such disruptions could adversely affect our competitive position, relationships with our customers, financial condition, operating results and cash

flows and/or subject us to regulatory actions, including those contemplated by data privacy laws and regulations like the European Union General Data Privacy Regulation and California Consumer Privacy Act, or litigation. In addition, we may be required to incur significant costs to protect against the damage caused by these disruptions or security breaches in the future.

We are also dependent on security measures that some of our customers, suppliers and other third-party service providers take to protect their own systems and infrastructures. Any security breach of any of these third-parties' systems could result in unauthorized access to our or our customers' or suppliers' sensitive data or our own information technology systems, cause us to be non-compliant with applicable laws or regulations, subject us to legal claims or proceedings, disrupt our operations, damage our reputation or cause a loss of confidence in our products or services, any of which could adversely affect our financial performance.

 A significant product liability lawsuit, warranty claim or product recall involving us or one of our major customers could adversely affect our financial performance.

In the event that our products fail to perform as expected, regardless of fault, and such failure results in, or is alleged to result in, bodily injury and/or property damage or other losses, we may be subject to product liability lawsuits and other claims or we may be required or requested by our customers to participate in a recall or other corrective action involving such products. We also are a party to agreements with certain of our customers, whereby these customers may pursue claims against us for contribution of all or a portion of the amounts sought in connection with product liability and warranty claims. We carry insurance for certain product liability claims, but such coverage may be limited. We do not maintain insurance for product warranty or recall matters. In addition, we may not be successful in recovering amounts from third parties, including sub-suppliers, in connection with these claims. These types of claims could adversely affect our financial condition, operating results and cash flows.

• We are involved from time to time in various legal and regulatory proceedings and claims, which could adversely affect our financial performance.

We are involved in various legal and regulatory proceedings and claims that, from time to time, are significant. These are typically claims that arise in the normal course of business including, without limitation, commercial or contractual disputes, including disputes with our customers, suppliers or competitors, intellectual property matters, personal injury claims, environmental matters, tax matters, employment matters and antitrust matters. No assurances can be given that such proceedings and claims will not adversely affect our financial condition, operating results and cash flows.

New laws or regulations or changes in existing laws or regulations could adversely affect our financial performance.

We and the automotive industry are subject to a variety of federal, state, local and foreign laws and regulations, including those related to health, safety and environmental matters. Governmental regulations also affect taxes and levies, capital markets, healthcare costs, energy usage, data privacy, international trade and immigration and other labor issues, all of which may have a direct or indirect effect on our business and the businesses of our customers and suppliers. We cannot predict the substance or impact of pending or future legislation or regulations, or the application thereof. The introduction of new laws or regulations or changes in existing laws or regulations, or the interpretation thereof, could increase the costs of doing business for us or our customers or suppliers or restrict our actions and adversely affect our financial condition, operating results and cash flows.

• We are subject to regulation of our international operations that could adversely affect our financial performance.

We are subject to many laws governing our international operations, including those that prohibit improper payments to government officials and restrict where we can do business and what information or products we can supply to certain countries, including but not limited to the Foreign Corrupt Practices Act and the U.S. Export Administration Act. Violations of these laws, which are complex and often difficult to interpret and apply, could result in significant criminal penalties or sanctions that could adversely affect our business, financial condition, operating results and cash flows.

· We are required to comply with environmental laws and regulations that could cause us to incur significant costs.

Our manufacturing facilities are subject to numerous laws and regulations designed to protect the environment, and we expect that additional requirements with respect to environmental matters will be imposed on us in the future. Material future expenditures may be necessary if compliance standards change or material unknown conditions that require remediation are discovered. Environmental laws could also restrict our ability to expand our facilities or could require us to acquire costly equipment or to incur other significant expenses in connection with our business. If we fail to comply with present and future environmental laws and regulations, we could be subject to future liabilities, which could adversely affect our financial condition, operating results and cash flows.

Developments or assertions by or against us relating to intellectual property rights could adversely affect our financial performance.

We own significant intellectual property, including a large number of patents, trademarks, copyrights and trade secrets, and we are involved in numerous licensing arrangements. Our intellectual property plays an important role in maintaining our competitive position in a number of the markets that we serve. Developments or assertions by or against us relating to intellectual property rights could adversely affect our financial condition, operating results and cash flows.

 Changes in U.S. administrative policy, including changes to existing trade agreements and any resulting changes in international relations, could adversely affect our financial performance.

As a result of changes to U.S. administrative policy, among other possible changes, there may be (i) changes to existing trade agreements; (ii) greater restrictions on free trade generally; and (iii) significant increases in tariffs on goods imported into the United States. The United States, Mexico and Canada signed the United States-Mexico-Canada Agreement ("USMCA"), the successor agreement to the North American Free Trade Agreement ("NAFTA"). It is expected that the USMCA will become effective by January 1, 2021. On January 15, 2020, the United States signed the "Phase 1" trade agreement with China. It remains unclear what the U.S. administration or foreign governments, including China, will or will not do with respect to tariffs, the USMCA or other international trade agreements and policies. A trade war, other governmental action related to tariffs or international trade agreements, changes in U.S. social, political, regulatory and economic conditions or in laws and policies governing foreign trade, manufacturing, development and investment in the territories and countries where we currently manufacture and sell products or any resulting negative sentiments towards the United States could adversely affect our business, financial condition, operating results and cash flows.

Changes in the United Kingdom's economic and other relationships with the European Union could adversely affect us.

On January 31, 2020, the United Kingdom formally withdrew from the European Union. Pursuant to the Withdrawal Agreement Bill, the United Kingdom will remain in the European Union's free market and customs union until December 31, 2020. On January 1, 2021, the United Kingdom will withdraw from the free market and customs union, and trade between the European Union and the United Kingdom will be subject to border controls. During the transition, the parties will negotiate a free trade agreement to manage future trade in goods and services. However, it is possible that an agreement will not be reached within the transition period, and there remains significant uncertainty about the terms of the future trade relationship between the European Union and the United Kingdom.

We have significant operations in both the European Union and the United Kingdom. In 2019, our European Union (excluding the United Kingdom) and United Kingdom sales totaled \$5.5 billion and \$1.0 billion, respectively. Our supply chain and that of our customers are highly integrated across the European Union and the United Kingdom, and we are highly dependent on the free flow of goods in those regions. The ongoing uncertainty and imposition of border controls on trade between the European Union and the United Kingdom could negatively impact our competitive position, supplier and customer relationships and financial performance. The ultimate effects of the United Kingdom's withdrawal from the European Union on us will depend on the specific terms of any agreement the European Union and the United Kingdom reach to provide future access to each other's respective markets.

# ITEM 1B – UNRESOLVED STAFF COMMENTS

None.

# ITEM 2 – PROPERTIES

As of December 31, 2019, our operations were conducted through 257 facilities, some of which are used for multiple purposes, including 83 just-in-time manufacturing facilities, 124 dedicated component manufacturing facilities, 5 sequencing and distribution sites, 36 administrative/technical support facilities and 9 advanced technology centers, in 39 countries. Our corporate headquarters is located in Southfield, Michigan.

			Seating		
Argentina	Czech Republic	India (continued)	Mexico (continued)	Romania	United Kingdom
Escobar, BA	Hranice	Pune	Monclova, CO	Iasi	Alfreton
Ferreyra, CBA	Kolin	Tijara	Nuevo Casas	Russia	Coventry
Belgium	Stribro	Indonesia	Grandes, CH	Kaluga	Redditch
Brussels	Dominican Republic	Cikarang	Panzacola, TL	Nizhny Novgorod	Sunderland
Brazil	Santo Domingo	Italy	Piedras Negras, CO	Slovak Republic	<b>United States</b>
Betim	France	Caivano, NA	Ramos Arizpe, CO	Presov	Arlington, TX
Caçapava	Feignies	Cassino, FR	Saltillo, CO	Voderady	Columbia City, IN
Joinville	Herblay	Grugliasco, TO	San Felipe, GU	South Africa	Detroit, MI
Pernambuco	Jarney	Melfi, PZ	San Luis Potosi, SL	East London	Duncan, SC
São Bernardo	Roche La Moliere	Pozzo d'Adda, MI	Silao, GO	Port Elizabeth	Farwell, MI
Canada	Germany	Macedonia	Toluca, MX	South Korea	Flint, MI
Ajax, ON	Besigheim	Tetovo	Villa Ahumada, CH	Gyeongju	Hammond, IN
China	Bremen	Malaysia	Moldova	Spain	Hebron, OH
Beijing	Eisenach	Behrang Stesen	Ungheni	Barcelona	Kenansville, NC
Changshu	Ginsheim-	Mexico	Morocco	Burgos	Louisville, KY
Chongqing	Gustavsburg	Arteaga, CA	Kenitra	Epila Epila	Montgomery, AL
Hangzhou	Rietberg	Ascension, CH	Tangier	Martorell	Morristown, TN
Liuzhou	Wackersdorf		Poland	O Porrino	Pine Grove, PA
		Cuautlancingo, PU	Poland Bierun	Valencia	*
Nanjing	Hungary	Fresnillo, ZA			Rochester Hills, M Roscommon, MI
Rui'an	Györ	Hermosillo, SO	Jaroslaw	Vigo	· · · · · · · · · · · · · · · · · · ·
Shanghai	Szolnok	Huamantla, TL	Legnica	Vitoria	Selma, AL
Shenyang	India	Juarez, CH	Tychy	Thailand	Tuscaloosa, AL
Wuhan	Chennai	Leon, GT	Portugal	Mueang Nakhon	Wentzville, MO
Wuhu	Halol	Meoqui, CH	Mangualde	Ratchasima	Vietnam
	**	36 1 61 77	***		
Yangzhou	Haridwar Nasik	Mexico City, DF	Valenca	Rayong	Hai Phong City
		Mexico City, DF	Valenca	Rayong	Hai Phong City
Yangzhou	Nasik	E	-Systems		
Yangzhou Argentina	Nasik China (continued)	E Germany	-Systems Mexico	Poland	Spain
Yangzhou  Argentina Pacheco, BA	Nasik  China (continued)  Chongqing	E Germany Bersenbrueck	-Systems Mexico Apodaca, NL	Poland Mielec	Spain Almussafes
Yangzhou  Argentina Pacheco, BA San Francisco,	Nasik China (continued)	E Germany Bersenbrueck Kronach	-Systems  Mexico  Apodaca, NL  Chihuahua, CH	Poland	Spain Almussafes Valls
Yangzhou  Argentina Pacheco, BA	Nasik  China (continued)  Chongqing	E Germany Bersenbrueck	-Systems Mexico Apodaca, NL	Poland Mielec	Spain Almussafes
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#### ITEM 3 – LEGAL PROCEEDINGS

# **Legal and Environmental Matters**

We are involved from time to time in various legal proceedings and claims, including, without limitation, commercial or contractual disputes, product liability claims and environmental and other matters. For a description of risks related to various legal proceedings and claims, see Item 1A, "Risk Factors." For a description of our outstanding material legal proceedings, see Note 13, "Commitments and Contingencies," to the consolidated financial statements included in this Report.

# ITEM 4 - MINE SAFETY DISCLOSURES

None.

#### SUPPLEMENTARY ITEM - INFORMATION ABOUT OUR EXECUTIVE OFFICERS

The following table sets forth the names, ages and positions of our executive officers. Executive officers are appointed annually by our Board of Directors and serve at the pleasure of our Board.

Name	Age	Position
Shari L. Burgess	61	Vice President and Treasurer
Jason M. Cardew	49	Senior Vice President and Chief Financial Officer
Alicia J. Davis	49	Senior Vice President, Corporate Development and Investor Relations
Thomas A. DiDonato	61	Senior Vice President and Chief Administrative Officer
Amy A. Doyle	52	Vice President and Chief Accounting Officer
Carl A. Esposito	52	Senior Vice President and President, E-Systems
Harry A. Kemp	44	Senior Vice President, General Counsel and Corporate Secretary
Frank C. Orsini	47	Executive Vice President and President, Seating
Raymond E. Scott	54	President and Chief Executive Officer

Set forth below is a description of the business experience of each of our executive officers.

Shari L. Burgess

Ms. Burgess is the Company's Vice President and Treasurer, a position she has held since August 2002. Ms. Burgess previously served as the Company's Vice President, Treasurer and Chief Diversity Officer from January 2014 to May 2018 and in various financial roles since joining the Company in 1992. Prior to joining the Company, Ms. Burgess served as the corporate controller for Victor International Corporation and as an audit manager for Ernst & Young LLP.

Jason M. Cardew

Mr. Cardew is the Company's Senior Vice President and Chief Financial Officer, a position he has held since November 2019. Mr. Cardew most recently served as the Company's Vice President, Finance - Seating and E-Systems since September 2018. Prior to that, he served as the Company's Vice President, Finance - Seating since April 2012. Previously, he served as the Company's Vice President and Interim Chief Financial Officer since September 2011, Vice President, Finance - Financial Planning and Analysis since April 2010, Vice President, Finance - Seating since 2008, Vice President - Finance since 2003 and in various financial roles since joining the Company in 1992.

Alicia J. Davis

Ms. Davis is the Company's Senior Vice President, Corporate Development and Investor Relations, a position she has held since September 2019. Ms. Davis most recently served as the Company's Vice President, Investor Relations, since joining the Company in August 2018. Prior to joining the Company, Ms. Davis was on the faculty at the University of Michigan Law School since June 2004, where she most recently served as a professor and the Associate Dean for Strategic Initiatives. Previous to that, she was a lawyer at Kirkland & Ellis since June 2002, a Vice President at Raymond James & Associates since August 1999 and an Investment Banking Analyst at Goldman Sachs from August 1993 to June 1995.

Thomas A. DiDonato

Mr. DiDonato is the Company's Senior Vice President and Chief Administrative Officer, a position he has held since January 2019. Mr. DiDonato most recently served as the Company's Senior Vice President, Human Resources since joining the Company in April 2012. Prior to joining the Company, Mr. DiDonato served as Executive Vice President, Human Resources for American Eagle Outfitters, Inc. since 2005, Chief People Officer for H.J. Heinz from April 2004 to July 2005 and Senior Vice President, Human Resources for Heinz North America from July 2001 to April 2004. Earlier experiences include directing human resources for a \$14 billion division of Merck & Co. and heading worldwide staffing for Pepsico. Mr. DiDonato began his career at General Foods Corporation and moved up to manage the personnel at its largest manufacturing facility.

Amy A. Doyle

Ms. Doyle is the Company's Vice President and Chief Accounting Officer, a position she has held since May 2017. Ms. Doyle most recently served as the Company's Assistant Corporate Controller since September 2006. Previously, she served in positions of increasing responsibility at the Company, including Director, Financial Reporting since 2003 and Manager, Financial Reporting since joining the Company in 1999. Prior to joining the Company, Ms. Doyle served as an audit manager for Arthur Andersen LLP.

Carl A. Esposito

Mr. Esposito is the Company's Senior Vice President and President, E-Systems, a position he has held since joining the Company in September 2019. Prior to joining the Company, Mr. Esposito served at Honeywell Aerospace, a division of Honeywell International Inc., as President of the Electronic Solutions Strategic Business Unit from January 2017 to July 2019 and at Honeywell International Inc. as Vice President of Aerospace Marketing, Product Management and Strategy since December 2010, Vice President of Avionics Systems Marketing and Product Management since December 2009, Vice President of Global Business Aviation Sales and EMEAI Customer Support since January 2007 and in various other roles since 1990.

Harry A. Kemp

Mr. Kemp is the Company's Senior Vice President, General Counsel and Corporate Secretary, a position he has held since August 2019. Mr. Kemp most recently served as the Company's Vice President and Corporate Counsel since January 2019. Previously, he served as the Company's Vice President and Divisional Counsel - Seating since September 2016 and Vice President and Divisional Counsel - E-Systems since joining the Company in December 2009. Prior to joining the Company, Mr. Kemp was a partner at Bodman PLC since 2003 and served as an engagement manager at McKinsey and Company, a global management consulting firm, since 2000.

Frank C. Orsini

Mr. Orsini is the Company's Executive Vice President and President, Seating, a position he has held since March 2018. Mr. Orsini most recently served as the Company's Senior Vice President and President, E-Systems since September 2012. Prior to that, he served as the Company's Vice President and Interim President, E-Systems since October 2011. Previously, he served as the Company's Vice President, Operations, E-Systems since 2009, Vice President, Sales, Program Management & Manufacturing, E-Systems since 2008, Vice President, North America Seating Operations since 2005 and in various other management positions for the Company since joining the Company in 1994.

Raymond E. Scott

Mr. Scott is the Company's President and Chief Executive Officer, a position he has held since March 2018. Mr. Scott most recently served as the Company's Executive Vice President and President, Seating since November 2011. Prior to that, he served as the Company's Senior Vice President and President, E-Systems since February 2008. Previously, he served as the Company's Senior Vice President and President, North American Seat Systems Group since August 2006, Senior Vice President and President, North American Customer Group since June 2005, President, European Customer Focused Division since June 2004 and President, General Motors Division since November 2000.

#### PART II

# ITEM 5 – MARKET FOR THE COMPANY'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

#### **Market Information**

Our common stock is listed on the New York Stock Exchange under the symbol "LEA."

# Dividends

We currently expect to pay quarterly cash dividends in the future, although such payments are at the discretion of our Board of Directors and will depend upon our financial condition, results of operations, capital requirements, alternative uses of capital and other factors that our Board of Directors may consider at its discretion. See Part II — Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations — Forward-Looking Statements," and Note 11, "Capital Stock, Accumulated Other Comprehensive Loss and Equity," to the consolidated financial statements included in this Report.

#### Holders of Common Stock

The Transfer Agent and Registrar for our common stock is Computershare Trust Company, N.A., located in Canton, Massachusetts. On January 31, 2020, there were 152 registered holders of record of our common stock.

For certain information regarding our equity compensation plans, see Part III — Item 12, "Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters — Equity Compensation Plan Information."

# **Common Stock Share Repurchase Program**

Since the first quarter of 2011, our Board of Directors has authorized \$5.8 billion in share repurchases under our common stock share repurchase program. As of December 31, 2019, we have a remaining repurchase authorization of \$1.2 billion, which will expire on December 31, 2021.

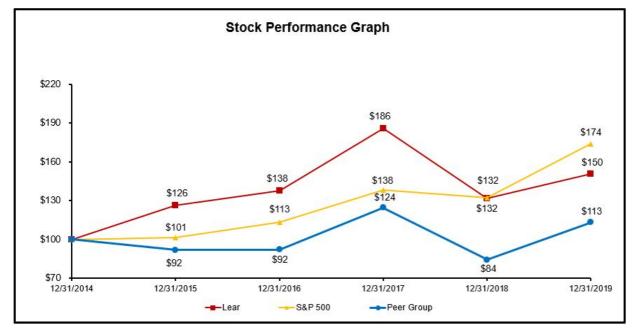
We may implement our share repurchases through a variety of methods, including, but not limited to, open market purchases, accelerated stock repurchase programs and structured repurchase transactions. The extent to which we will repurchase our outstanding common stock and the timing of such repurchases will depend upon our financial condition, prevailing market conditions, alternative uses of capital and other factors. See Part II — Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations — Forward-Looking Statements," and Note 11, "Capital Stock, Accumulated Other Comprehensive Loss and Equity," to the consolidated financial statements included in this Report.

As of December 31, 2019, we have paid \$4.6 billion in aggregate for repurchases of our outstanding common stock, at an average price of \$89.83 per share, excluding commissions and related fees, since the first quarter of 2011. A summary of the shares of our common stock repurchased during the fiscal quarter ended December 31, 2019, is shown below:

Period	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Approximate Dollar Value of Shares that May Yet be Purchased Under the Program (in millions)		
September 29, 2019 through October 26, 2019	205,600	\$ 116.09	205,600	\$ 1,203.8		
October 27, 2019 through November 23, 2019	9,600	124.83	9,600	1,202.6		
November 24, 2019 through December 31, 2019	_	_	_	1,202.6		
Total	215,200	\$ 116.48	215,200	\$ 1,202.6		

# **Performance Graph**

The following graph compares the cumulative total stockholder return from December 31, 2014 through December 31, 2019, for our common stock, the S&P 500 Index and a peer group<sup>(1)</sup> of companies that we have selected for purposes of this comparison. We have assumed that dividends have been reinvested, and the returns of each company in the S&P 500 Index and the peer group have been weighted to reflect relative stock market capitalization. The graph below assumes that \$100 was invested on December 31, 2014, in each of our common stock, the stocks comprising the S&P 500 Index and the stocks comprising the peer group.



		December 31, 2014		December 31, 2015		December 31, 2016		December 31, 2017		ecember 31, 2018	December 31, 2019		
Lear Corporation	\$	100.00	\$	126.35	\$	137.57	\$	186.01	\$	131.53	\$	150.42	
S&P 500	\$	100.00	\$	101.37	\$	113.49	\$	138.26	\$	132.19	\$	173.80	
Peer Group (1)	\$	100.00	\$	91.79	\$	92.07	\$	124.50	\$	84.25	\$	113.11	

<sup>(1)</sup> We do not believe that there is a single published industry or line of business index that is appropriate for comparing stockholder returns. As a result, we have selected a peer group comprised of representative independent automotive suppliers whose common stock is publicly traded. Our peer group, referenced in the graph above, consists of Adient plc, American Axle & Manufacturing Holdings Inc., Aptiv PLC, BorgWarner Inc., Dana Holding Corporation, Gentex Corp., Magna International, Inc., Superior Industries International, Inc., Tenneco Inc. and Visteon Corporation.

# ITEM 6 – SELECTED FINANCIAL DATA

The following statement of operations, statement of cash flows and balance sheet data were derived from our consolidated financial statements. Our consolidated financial statements for the years ended December 31, 2019, 2018, 2017, 2016 and 2015, have been audited by Ernst & Young LLP. The selected financial data below should be read in conjunction with Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," and our consolidated financial statements and the notes thereto included in this Report.

or the year ended December 31,	2019 (1)	2018 (2)	2017 (3)	2016 (4)	2015 (5)
ncome Statement: (in millions) (6)					
Net sales	\$ 19,810.3	\$ 21,148.5	\$ 20,467.0	\$ 18,557.6	\$ 18,211.4
Gross profit	1,737.5	2,318.3	2,291.1	2,122.6	1,819.8
Selling, general and administrative expenses	605.0	612.8	635.2	608.2	580.5
Amortization of intangible assets	62.3	51.4	47.6	53.0	52.5
Interest expense	92.0	84.1	85.7	82.5	86.7
Other (income) expense, net (7)	24.6	31.6	(4.1)	40.6	68.6
Consolidated income before provision for income taxes and equity in net income of affiliates	953.6	1,538.4	1,526.7	1,338.3	1,031.5
Provision for income taxes	146.1	311.9	197.5	370.2	285.5
Equity in net income of affiliates	(23.2)	(20.2)	(51.7)	(72.4)	(49.8
Consolidated net income	830.7	1,246.7	1,380.9	1,040.5	795.8
Net income attributable to noncontrolling interests	77.1	96.9	67.5	65.4	50.3
Net income attributable to Lear	\$ 753.6	\$ 1,149.8	\$ 1,313.4	\$ 975.1	\$ 745.5

For the year ended December 31,	2019 (1)	2018 (2)	2017 (3)	2016 (4)	2015 (5)
Income Statement Data:					
Basic net income per share available to Lear common stockholders	\$ 12.80	\$ 17.35	\$ 18.79	\$ 13.48	\$ 9.71
Diluted net income per share available to Lear common stockholders	\$ 12.75	\$ 17.22	\$ 18.59	\$ 13.33	\$ 9.59
Weighted average shares outstanding – basic	61,697,192	65,672,164	68,542,363	72,345,436	76,754,270
Weighted average shares outstanding – diluted	61,923,528	66,161,816	69,277,981	73,124,949	77,767,017
Dividends per share	\$ 3.00	\$ 2.80	\$ 2.00	\$ 1.20	\$ 1.00
Statement of Cash Flows Data: (in millions) (8)					
Cash flows from operating activities	\$ 1,284.3	\$ 1,779.8	\$ 1,783.1	\$ 1,619.3	\$ 1,271.1
Cash flows from investing activities	(922.4)	(693.5)	(868.6)	(637.1)	(1,315.3)
Cash flows from financing activities	(361.9)	(1,030.5)	(742.0)	(872.9)	(406.3)
Capital expenditures	603.9	677.0	594.5	528.3	485.8

As of or for the year ended December 31,	2019	2018	2017	2016	2015
Balance Sheet Data: (in millions)					
Current assets	\$ 6,406.7	\$ 6,280.5	\$ 6,613.0	\$ 5,649.3	\$ 5,286.6
Total assets	12,680.7	11,600.7	11,945.9	9,900.6	9,405.8
Current liabilities	4,666.2	4,500.6	4,854.3	4,182.3	3,839.6
Long-term debt	2,293.7	1,941.0	1,951.5	1,898.0	1,931.7
Equity	4,501.1	4,360.6	4,292.6	3,192.9	3,017.7
Other Data (unaudited):					
Employees at year end	164,100	169,000	165,000	148,400	136,200
North American content per vehicle (9)	\$ 452	\$ 452	\$ 456	\$ 422	\$ 443
North American vehicle production (in millions) (10)	16.3	17.0	17.1	17.8	17.5
European content per vehicle (11)	\$ 359	\$ 385	\$ 354	\$ 316	\$ 314
European vehicle production (in millions) (12)	21.7	22.6	23.0	22.3	21.5

- (1) 2019 results include \$189.7 million of restructuring and related manufacturing inefficiency charges (including \$9.5 million of asset impairment charges), \$1.6 million of transaction costs, \$1.1 million loss related to litigation, \$1.6 million related to a favorable indirect tax ruling in a foreign jurisdiction, \$10.6 million loss on the extinguishment of debt, \$5.0 million impairment of an investment, \$4.0 million gain related to the deconsolidation of an affiliate, \$1.6 million gain related to an affiliate and \$122 million of net tax benefits related to an increase in research and development tax credits for the years 2013 through 2018, changes in the tax status of certain affiliates, the U.S. tax impact of the foreign tax credit regulations issued in the fourth quarter of 2019, net reductions in tax reserves, share-based compensation, various tax-related items, including the release of valuation allowances, tax rate changes and audit adjustments, restructuring charges and various other special items partially offset by the establishment of valuation allowances on the deferred tax assets of foreign subsidiaries.
- (2) 2018 results include \$104.3 million of restructuring and related manufacturing inefficiency charges (including \$4.7 million of fixed asset impairment charges), \$0.5 million of transaction costs, \$5.4 million pension settlement charge, \$17.1 million gain related to litigation, \$15.8 million related to a favorable indirect tax ruling in a foreign jurisdiction, \$10.0 million gain related to obtaining control of an affiliate, \$8.9 million loss related to affiliates and \$49.1 million of net tax benefits related to the reversal of valuation allowances on the deferred tax assets of certain foreign subsidiaries, share-based compensation, a tax rate change in a foreign subsidiary, an adjustment to the 2017 provisional income tax expense, restructuring charges and various other items partially offset by an increase in foreign withholding tax on certain undistributed foreign earnings and the establishment of valuation allowances on the deferred tax assets of certain foreign subsidiaries and various other items.
- (3) 2017 results include \$74.5 million of restructuring and related manufacturing inefficiency charges (including \$1.3 million of fixed asset impairment charges), \$3.8 million of transaction costs, \$5.0 million charge due to an acquisition-related inventory fair value adjustment, \$15.4 million litigation charge, \$21.2 million loss on the extinguishment of debt, \$54.2 million gain related to obtaining control of an affiliate and \$214.8 million of net tax benefits related to U.S. corporate tax reform and its associated transition tax, foreign tax credits on repatriated earnings, the reversal of valuation allowances on the deferred tax assets of certain foreign subsidiaries, share-based compensation, an incentive tax credit in a foreign subsidiary, the redemption of senior notes due 2023, restructuring charges and various other items.
- (4) 2016 results include \$69.6 million of restructuring and related manufacturing inefficiency charges (including \$4.7 million of fixed asset impairment charges), \$34.2 million non-cash pension settlement charge, \$1.3 million of transaction costs, \$30.3 million gain related to obtaining control of an affiliate and \$23.6 million of net tax benefits related to restructuring charges, a non-cash pension settlement charge and various other items.
- (5) 2015 results include \$97.2 million of restructuring and related manufacturing inefficiency charges (including \$3.9 million of fixed asset impairment charges), \$10.9 million of transaction and other related costs, \$15.8 million charge due to an acquisition-related inventory fair value adjustment, \$14.3 million loss on the extinguishment of debt, \$1.8 million loss related to an affiliate and \$43.1 million of net tax benefits related to restructuring charges, debt redemption costs, acquisition costs and various other items.

- (6) The income statement for 2016 has been restated to reflect a non-cash pension settlement charge as other (income) expense, net in conjunction with the 2018 adoption of Accounting Standards Update ("ASU") 2017-07, "Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost." As a result, gross profit increased \$20.5 million, selling, general and administrative expenses decreased \$13.7 million, and other (income) expense, net increased \$34.2 million.
- (7) Includes non-income related taxes, foreign exchange gains and losses, gains and losses related to certain derivative instruments and hedging activities, losses on the extinguishment of debt, gains and losses on the disposal of fixed assets, gains and losses on the consolidation and deconsolidation of affiliates, the non-service cost components of net periodic benefit cost and other miscellaneous income and expense.
- (8) The statement of cash flows data for 2015 has been restated to reflect changes in restricted cash with changes in cash and cash equivalents in conjunction with the 2018 adoption of ASU 2016-18, "Restricted Cash." As a result, cash flows from investing activities decreased by \$350.0 million, and cash flows from financing activities decreased by \$250.0 million.
- (9) "North American content per vehicle" is our net sales in North America divided by total North American vehicle production. Content per vehicle data excludes business conducted through non-consolidated joint ventures. Content per vehicle data for 2018 has been updated to reflect actual production levels.
- (10) "North American vehicle production" includes car and light truck production in the United States, Canada and Mexico based on IHS Automotive. Production data for 2018 has been updated to reflect actual production levels.
- (11) "European content per vehicle" is our net sales in Europe and Africa divided by total European and African vehicle production. Content per vehicle data excludes business conducted through non-consolidated joint ventures. Content per vehicle data for 2018 has been updated to reflect actual production
- (12) "European vehicle production" includes car and light truck production in Austria, Belarus, Belgium, Bosnia, Bulgaria, Czech Republic, Finland, France, Germany, Hungary, Italy, Morocco, Netherlands, Norway, Poland, Portugal, Romania, Russia, Serbia, Slovakia, Slovakia, Slovenia, South Africa, Spain, Sweden, Turkey, Ukraine and the United Kingdom based on IHS Automotive. Production data for 2018 has been updated to reflect actual production levels.

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

#### **Executive Overview**

We are a leading Tier 1 supplier to the global automotive industry. We supply seating, electrical distribution systems and electronic modules, as well as related sub-systems, components and software, to all of the world's major automotive manufacturers.

We use our product, design and technological expertise, global reach and competitive manufacturing footprint to achieve our financial goals and objectives of continuing to deliver profitable growth (balancing risks and returns), maintaining a strong balance sheet with investment grade credit metrics and consistently returning excess cash to our stockholders.

Our Seating business consists of the design, development, engineering, just-in-time assembly and delivery of complete seat systems, as well as the design, development, engineering and manufacture of all major seat components, including seat covers and surface materials such as leather and fabric, seat structures and mechanisms, seat foam and headrests. Further, we have capabilities in active sensing and comfort for seats, utilizing electronically controlled sensor and adjustment systems and internally developed algorithms.

Our E-Systems business consists of the design, development, engineering and manufacture of complete electrical distribution systems, as well as sophisticated electronic control modules, electrification products, connectivity products and software solutions for the cloud, vehicles and mobile devices. Electrical distribution systems route networks and electrical signals and manage electrical power within the vehicle for all types of powertrains - from traditional internal combustion engine ("ICE") architectures to the full range of hybrid, plug-in hybrid and battery electric architectures. Key components in our electrical distribution portfolio include wire harnesses, terminals and connectors and junction boxes for both ICE and electrification architectures that require management of higher voltage and power. Electronic control modules facilitate signal, data and power management within the vehicle and include the associated software required to facilitate these functions. Key components in our electronic control module portfolio include body control modules, wireless receiver and transmitter technology and lighting and audio control modules, as well as products specific to electrification and connectivity trends. Electrification products include charging systems (onboard charging modules and cord set charging equipment), battery electronics (battery disconnect units, cell monitoring supervisory systems and integrated total battery control modules) and other power management modules, including converter and inverter systems which may be integrated into other modules or sold separately. Connectivity products include gateway modules and communication modules to manage both wired and wireless networks and data in vehicles. In addition to fully functional electronic modules, we offer software that includes cybersecurity, advanced vehicle positioning for automated and autonomous driving applications, roadside modules that communicate real-time traffic information and full capabilities in both dedicated short-range communication and cellular protocols for vehicle connectivity. Our software solutions also include Xeyo Journeyware, a thin-client platform for the cloud, vehicles and mobile devices that enables consumer e-commerce, multi-media applications and enterprise services to improve performance and safety, deliver an artificial intelligence-enhanced driving experience and provide new monetization opportunities for us and the automotive manufacturers, and Xevo Market, an in-vehicle commerce and service platform that connects customers with their favorite brands and services by delivering highly-contextual sales offers through vehicle touch screens and vehicle-branded mobile applications.

We serve all of the world's major automotive manufacturers across both our Seating and E-Systems businesses, and we have automotive content on more than 400 vehicle nameplates worldwide. It is common to have both seating and electrical content on the same and multiple vehicle platforms with a single customer. Further, the seat is becoming a more dynamic and integrated system requiring increased levels of electrical and electronic integration and accelerating the convergence of our Seating and E-Systems businesses. We are the only global automotive supplier with complete capabilities in both of these critical business segments. Our businesses benefit globally from leveraging common operating standards and disciplines, including world-class product development and manufacturing processes, as well as common customer support and regional infrastructures. Our core capabilities are shared across component categories and include high-precision manufacturing and assembly with short lead times, management of complex supply chains, global engineering and program management skills, the agility to establish and/or transfer production between facilities quickly and a unique customer-focused culture. Our businesses utilize proprietary, industry-specific processes and standards, leverage common low-cost engineering centers and share centralized operating support functions, such as logistics, supply chain management, quality and health and safety, as well as all major administrative functions.

# Industry Overview

Our sales are driven by the number of vehicles produced by the automotive manufacturers, which is ultimately dependent on consumer demand for automotive vehicles, and our content per vehicle. Global automotive industry production volumes in 2019, as compared to 2018, are shown below (in millions of units):

	2019 (1)	2018 (1) (2)	% Change
North America	16.3	17.0	(4%)
Europe and Africa	21.7	22.6	(4%)
Asia	44.6	47.7	(7%)
South America	3.1	3.2	(4%)
Other	1.4	2.0	(27%)
Global light vehicle production	87.1	92.5	(6%)

- (1) Production data based on IHS Automotive.
- (2) Production data for 2018 has been updated to reflect actual production levels.

Automotive sales and production can be affected by the age of the vehicle fleet and related scrappage rates, labor relations issues, fuel prices, regulatory requirements, government initiatives, trade agreements, the availability and cost of credit, the availability of critical components needed to complete the production of vehicles, restructuring actions of our customers and suppliers, facility closures, changing consumer attitudes toward vehicle ownership and usage and other factors. Our operating results are also significantly impacted by the overall commercial success of the vehicle platforms for which we supply particular products, as well as the profitability of the products that we supply for these platforms. The loss of business with respect to any vehicle model for which we are a significant supplier, or a decrease in the production levels of any such models, could adversely affect our operating results. In addition, larger cars and light trucks, as well as vehicle platforms that offer more features and functionality, such as luxury, sport utility and crossover vehicles, typically have more content and, therefore, tend to have a more significant impact on our operating results.

Our percentage of consolidated net sales by region in 2019 and 2018 is shown below:

	2019	2018
North America	37%	36%
Europe and Africa	39%	41%
Asia	20%	19%
South America	4%	4%
Total	100%	100%

Our ability to reduce the risks inherent in certain concentrations of business, and thereby maintain our financial performance in the future, will depend, in part, on our ability to continue to diversify our sales on a customer, product, platform and geographic basis to reflect the market overall.

Key trends that specifically affect our business include automotive manufacturers' utilization of global vehicle platforms, increasing demand for luxury and performance features, including increasing levels of electrical and electronic content, and China's emergence as the single largest automotive market in the world, as well as the shift toward crossover and sport utility vehicles, where our content can be significantly higher than our average content per vehicle. In addition, we believe that demand for efficiency, enhanced communications and safety are driving the technology trends of autonomy, connectivity and electrification. These trends, along with the trend toward shared mobility, are likely to be at the forefront of our industry for the foreseeable future with each converging long-term toward fully autonomous, connected, electric or hybrid electric vehicles.

Our sales and marketing approach is based on addressing these trends, while our strategy focuses on the major imperatives for success as an automotive supplier: quality, service, cost and efficiency and innovation and technology. We have expanded key component and software capabilities through organic investment and acquisitions to ensure a full complement of the highest quality solutions for our customers. We have restructured, and continue to align, our manufacturing and engineering footprint to attain a leading competitive position globally. We have established or expanded our capabilities in new and growing markets, especially China, in support of our customers' growth and global platform initiatives. These initiatives have helped us achieve our financial goals overall, as well as a more balanced regional, customer and vehicle segment diversification in our business.

For further information related to these trends and our strategy, see Part 1 — Item 1, "Business — Industry and Strategy."

Our customers typically require us to reduce our prices over the life of a vehicle model and, at the same time, assume significant responsibility for the design, development and engineering of our products. Our financial performance is largely dependent on our ability to achieve product cost reductions through product design enhancement and supply chain management, as well as manufacturing efficiencies and restructuring actions. We also seek to enhance our financial performance by investing in product development, design capabilities and new product initiatives that respond to the needs of our customers and consumers. We continually evaluate operational and strategic alternatives to improve our business structure and align our business with the changing needs of our customers and major industry trends affecting our business.

Our material cost as a percentage of net sales was 65.0% in 2019, as compared to 64.4% in 2018 and 64.5% in 2017. Raw material, energy and commodity costs can be volatile, reflecting changes in supply and demand and global trade and tariff policies. We have developed and implemented strategies to mitigate the impact of higher raw material, energy and commodity costs, such as the selective in-sourcing of components, the continued consolidation of our supply base, longer-term purchase commitments and the selective expansion of low-cost country sourcing and engineering, as well as value engineering and product benchmarking. However, these strategies, together with commercial negotiations with our customers and suppliers, typically offset only a portion of the adverse impact. Certain of these strategies also may limit our opportunities in a declining commodity environment. In addition, the availability of raw materials, commodities and product components fluctuates from time to time due to factors outside of our control. If these costs increase or availability is restricted, it could have an adverse impact on our operating results in the foreseeable future. See Part I — Item 1A, "Risk Factors — Increases in the costs and restrictions on the availability of raw materials, energy, commodities and product components could adversely affect our financial performance," and "— Forward-Looking Statements."

#### Financial Measures

In evaluating our financial condition and operating performance, we focus primarily on earnings, operating margins, cash flows and return on invested capital. In addition to maintaining and expanding our business with our existing customers in our more established markets, our expansion plans are focused primarily on emerging markets. Asia, and China in particular, continues to present long-term growth opportunities, as we focus on expanding our market share and content per vehicle, as demand for luxury and performance features increases in this region. In addition to our wholly owned locations, we currently have twelve operating joint ventures with operations in Asia, as well as two additional joint ventures in North America dedicated to serving Asian automotive manufacturers. We also have aggressively pursued this strategy by selectively increasing our vertical integration capabilities globally, as well as expanding our component manufacturing capacity in Asia, Brazil, Eastern Europe, Mexico and Northern Africa. Furthermore, we have expanded our low-cost engineering capabilities in Asia, Eastern Europe and Northern Africa.

Our success in generating cash flow will depend, in part, on our ability to manage working capital effectively. Working capital can be significantly impacted by the timing of cash flows from sales and purchases. Historically, we generally have been successful in aligning our vendor payment terms with our customer payment terms. However, our ability to continue to do so may be impacted by adverse automotive industry conditions, changes to our customers' payment terms and the financial condition of our suppliers, as well as our financial condition. In addition, our cash flow is impacted by our ability to manage our inventory and capital spending effectively. We utilize return on invested capital as a measure of the efficiency with which our assets generate earnings. Improvements in our return on invested capital will depend on our ability to maintain an appropriate asset base for our business and to increase productivity and operating efficiency.

# Acquisitions

Xevo

In April 2019, we completed the acquisition of Xevo Inc. ("Xevo"), a Seattle-based, global leader in connected car software, by acquiring all of Xevo's outstanding shares for \$322 million, net of cash acquired. Xevo is a supplier of software solutions for the cloud, vehicles and mobile devices that are deployed in millions of vehicles worldwide.

For further information, see Note 3, "Acquisitions," to the consolidated financial statements included in this Annual Report on Form 10-K (this "Report").

# **EXO**

In January 2018, we completed the acquisition of Israel-based EXO Technologies ("EXO"), a leading developer of differentiated GPS technology providing high-accuracy positioning solutions for autonomous and connected vehicle applications. EXO has operations in San Mateo, California and Tel Aviv, Israel and has developed core technology that addresses the need for high-accuracy positioning of a vehicle. Its proprietary technology works with existing GPS receivers to provide centimeter-level accuracy anywhere on the globe without the need for terrestrial base-station networks. The integration of this technology with our vehicle and connectivity expertise enables an industry-leading vehicle positioning solution.

# **Operational Restructuring**

In 2019, we incurred pretax restructuring costs of \$184 million and related manufacturing inefficiency charges of \$6 million, as compared to pretax restructuring costs of \$88 million and related manufacturing inefficiency charges of \$16 million in 2018. Our restructuring actions include plant closures and workforce reductions and are initiated to maintain our competitive footprint or are in response to customer initiatives or changes in global and regional automotive markets. The increase in restructuring costs in 2019, as compared to 2018, is primarily attributable to elevated customer actions and a significant reduction in global vehicle production volumes. None of the individual restructuring actions initiated during 2019 were material. Our restructuring actions are designed to maintain or improve our future operating results throughout the automotive industry cycles. Restructuring actions are generally funded within twelve months of initiation and are funded by cash flows from operating activities and existing cash balances. There have been no changes in previously initiated restructuring actions that have resulted (or will result) in a material change to our restructuring costs. We expect to incur approximately \$55 million of additional restructuring costs related to activities initiated as of December 31, 2019, all of which are expected to be incurred by the end of 2020. We plan to implement additional restructuring actions in the future, if necessary, in order to align our manufacturing capacity and other costs with prevailing regional automotive production levels and locations. Such future restructuring actions are dependent on market conditions, customer actions and other factors.

For further information, see Note 4, "Restructuring," and Note 14, "Segment Reporting," to the consolidated financial statements included in this Report.

# Financing Transactions

# Senior Notes

In May 2019, we issued \$375 million in aggregate principal amount at maturity of senior unsecured notes due in 2029 (the "2029 Notes") and \$325 million in aggregate principal amount at maturity of senior unsecured notes due in 2049 (the "2049 Notes"). The 2029 Notes have a stated coupon rate of 4.25% and were priced at 99.691% of par, resulting in a yield to maturity of 4.288%. The 2049 Notes have a stated coupon rate of 5.25% and were priced at 98.32% of par, resulting in a yield to maturity of 5.363%.

The net proceeds from the offering were \$693 million after original issue discount. The proceeds were used to redeem the \$325 million in aggregate principal amount of senior unsecured notes due in 2024 (the "2024 Notes") at a redemption price equal to 102.688% of the principal amount of such 2024 Notes, plus accrued interest, as well as to finance the acquisition of Xevo and for general corporate purposes. In connection with these transactions, we recognized a loss of \$11 million on the extinguishment of debt and paid related issuance costs of \$7 million.

For further information, see "— Liquidity and Capital Resources — Capitalization — Senior Notes" below and Note 6 "Debt," to the consolidated financial statements included in this Report.

# Credit Agreement

Our credit agreement (the "Credit Agreement"), dated August 8, 2017, consists of a \$1.75 billion revolving credit facility (the "Revolving Credit Facility") and a \$250 million term loan facility (the "Term Loan Facility"). The maturity date of the Revolving Credit Facility is August 8, 2023, and the maturity date of the Term Loan Facility is August 8, 2022.

For further information, see "— Liquidity and Capital Resources — Capitalization — Credit Agreement" below and Note 6, "Debt," to the consolidated financial statements included in this Report.

Share Repurchase Program and Quarterly Cash Dividends

Since the first quarter of 2011, our Board of Directors has authorized \$5.8 billion in share repurchases under our common stock share repurchase program. In 2019, we repurchased \$380 million of shares and have a remaining repurchase authorization of \$1.2 billion, which will expire on December 31, 2021.

In 2019, our Board of Directors declared a quarterly cash dividend of \$0.75 per share of common stock, reflecting a 7% increase over the quarterly cash dividend declared in 2018.

For further information related to our common stock share repurchase program and our quarterly dividends, see Item 5, "Market for the Company's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities," "— Liquidity and Financial Condition — Capitalization" and Note 11, "Capital Stock, Accumulated Other Comprehensive Loss and Equity," to the consolidated financial statements included in this Report.

#### Other Matters

In 2019, we recognized tax benefits of \$29 million related to an increase in our research and development tax credits for the years 2013 through 2018, \$18 million related to changes in the tax status of certain affiliates, \$14 million related to the U.S. tax impact of the foreign tax credit regulations issued in the fourth quarter of 2019, \$5 million related to net reductions in tax reserves, \$3 million related to share-based compensation, \$12 million related to various tax-related items, including the release of valuation allowances, tax rate changes and audit adjustments, and \$52 million related to restructuring charges and various other items, offset by tax expense of \$11 million related to the establishment of valuation allowances on the deferred tax assets of foreign subsidiaries.

In 2018, we acquired an additional 20% interest in Changchun Lear FAWSN Automotive Electrical and Electronics Co., Ltd. ("Lear FAWSN") from a joint venture partner and amended the existing joint venture agreement to eliminate the substantive participating rights of the remaining joint venture partner. Prior to the amendment, Lear FAWSN was accounted for under the equity method. In conjunction with obtaining control of Lear FAWSN and the valuation of our prior equity investment in Lear FAWSN at fair value, we recognized a gain of approximately \$10 million.

In 2018, we recognized a \$5 million settlement charge in connection with our annuity purchase for certain terminated vested plan participants of our U.S. defined benefit pension plans.

In 2018, we recognized tax benefits of \$83 million related to the reversal of valuation allowances on the deferred tax assets of certain foreign subsidiaries, share-based compensation, a tax rate change in a foreign subsidiary, an adjustment to the 2017 provisional income tax expense, restructuring charges and various other items, offset by tax expense of \$34 million related to an increase in foreign withholding tax on certain undistributed foreign earnings and the establishment of valuation allowances on the deferred tax assets of certain foreign subsidiaries and various other items.

In 2017, we amended the joint venture agreement of Shanghai Lear STEC Automotive Parts Co., Ltd. ("Lear STEC") to eliminate the substantive participating rights of our joint venture partner. In conjunction with obtaining control of Lear STEC and the valuation of our prior equity investment in Lear STEC at fair value, we recognized a gain of approximately \$54 million.

In 2017, we recognized a \$15 million litigation charge, of which approximately \$13 million is recorded in cost of sales and approximately \$2 million is recorded in interest expense, related to an unfavorable ruling issued by a foreign court.

In 2017, we recognized tax expense of \$131 million related to a one-time transition tax on accumulated foreign earnings and \$43 million to reflect the new U.S. corporate tax rate and other tax reform changes to our deferred tax accounts, offset by tax benefits of \$290 million related to foreign tax credits on repatriated earnings, \$30 million related to the reversal of valuation allowances on the deferred tax assets of certain foreign subsidiaries, \$17 million related to share-based compensation, \$14 million related to an incentive tax credit in a foreign subsidiary, \$8 million related to the redemption of our senior notes due 2023 (the "2023 Notes") and \$30 million related to restructuring charges and various other items.

As discussed above, our results for the years ended December 31, 2019, 2018 and 2017, reflect the following items (in millions):

For the year ended December 31,	2019	2018	2017
Costs related to restructuring actions, including manufacturing inefficiencies of \$6 million in 2019, \$16 million in 2018 and \$2 million in 2017	\$ 190	\$ 104	\$ 75
Acquisition and other related costs	2	1	4
Acquisition-related inventory fair value adjustment	_	_	5
Pension settlement charge	_	5	_
Litigation	1	(17)	15
Favorable indirect tax ruling in a foreign jurisdiction	(2)	(16)	_
Loss on extinguishment of debt	11	_	21
Gain related to affiliate, net	(1)	(1)	(54)
Tax benefits, net	(122)	(49)	(215)

For further information regarding these items, see Note 3, "Acquisitions," Note 4, "Restructuring," Note 5, "Investments in Affiliates and Other Related Party Transactions," Note 6, "Debt," Note 8, "Income Taxes," and Note 9, "Pension and Other Postretirement Benefit Plans," to the consolidated financial statements included in this Report. This section includes forward-looking statements that are subject to risks and uncertainties. For further information regarding these and other factors that have had, or may have in the future, a significant impact on our business, financial condition or results of operations, see Part I — Item 1A, "Risk Factors," and "— Forward-Looking Statements."

# **Results of Operations**

A summary of our operating results in millions of dollars and as a percentage of net sales is shown below:

For the year ended December 31,	2019		2018		2017	
Net sales						
Seating	\$ 15,097.2	76.2 %	\$ 16,021.9	75.8 %	\$ 15,873.0	77.6 %
E-Systems	4,713.1	23.8	5,126.6	24.2	4,594.0	22.4
Net sales	19,810.3	100.0	21,148.5	100.0	20,467.0	100.0
Cost of sales	18,072.8	91.2	18,830.2	89.0	18,175.9	88.8
Gross profit	1,737.5	8.8	2,318.3	11.0	2,291.1	11.2
Selling, general and administrative						
expenses	605.0	3.1	612.8	2.9	635.2	3.1
Amortization of intangible assets	62.3	0.3	51.4	0.2	47.6	0.2
Interest expense	92.0	0.5	84.1	0.4	85.7	0.4
Other (income) expense, net	24.6	0.1	31.6	0.2	(4.1)	_
Provision for income taxes	146.1	0.7	311.9	1.5	197.5	1.0
Equity in net income of affiliates	(23.2)	(0.1)	(20.2)	(0.1)	(51.7)	(0.2)
Net income attributable to noncontrolling						
interests	77.1	0.4	96.9	0.5	67.5	0.3
Net income attributable to Lear	\$ 753.6	3.8 %	\$ 1,149.8	5.4 %	\$ 1,313.4	6.4 %

Year Ended December 31, 2019, Compared With Year Ended December 31, 2018

Net sales for the year ended December 31, 2019 were \$19.8 billion, as compared to \$21.1 billion for the year ended December 31, 2018, a decrease of \$1.3 billion or 6%. Lower production volumes on Lear platforms in most regions, including the impact of a prolonged labor strike at our largest customer, and net foreign exchange rate fluctuations negatively impacted net sales by \$1.7 billion and \$0.7 billion, respectively. These decreases were partially offset by the impact of new business in all regions, which increased net sales by \$1.1 billion.

(in millions)	Cost of Sales				
2018	\$	18,830.2			
Material cost		(735.7)			
Labor and other		(36.8)			
Depreciation		15.1			
2019	\$	18,072.8			

Cost of sales in 2019 was \$18.1 billion, as compared to \$18.8 billion in 2018. Lower production volumes on Lear platforms in most regions, including the impact of a prolonged labor strike at our largest customer, and net foreign exchange rate fluctuations reduced cost of sales by \$1.9 billion. These decreases were partially offset by the impact of new business in all regions and higher restructuring costs.

Gross profit and gross margin were \$1.7 billion and 8.8% of net sales in 2019, as compared to \$2.3 billion and 11.0% of net sales in 2018. Lower production volumes on Lear platforms, including the impact of a prolonged labor strike at our largest customer, and net foreign exchange rate fluctuations, partially offset by the impact of new business, negatively impacted gross profit by \$377 million. The impact of selling price reductions and, to a lesser extent, higher restructuring costs was partially offset by favorable operating performance, including the benefit of operational restructuring actions. These factors had a corresponding impact on gross margin.

Selling, general and administrative expenses, including engineering and development expenses, were \$605 million for the year ended December 31, 2019, as compared to \$613 million for the year ended December 31, 2018. In 2019, selling, general and administrative expenses benefited from lower compensation-related costs and the impact of net foreign exchange fluctuations, largely offset by the operating expenses of our Xevo acquisition. As a percentage of net sales, selling, general and administrative expenses were 3.1% in 2019, as compared to 2.9% in 2018.

Amortization of intangible assets was \$62 million in 2019, as compared to \$51 million in 2018, reflecting the acquisition of Xevo.

Interest expense was \$92 million in 2019, as compared to \$84 million in 2018, reflecting our 2019 financing transactions related to the acquisition of Xevo.

Other expense, net, which includes non-income related taxes, foreign exchange gains and losses, gains and losses related to certain derivative instruments and hedging activities, losses on the extinguishment of debt, gains and losses on the disposal of fixed assets, gains and losses on the consolidation and deconsolidation of affiliates, the non-service cost components of net periodic benefit cost and other miscellaneous income and expense, was \$25 million in 2019, as compared to \$32 million in 2018. In 2019, we recognized losses of \$11 million related to the extinguishment of debt and \$5 million related to the impairment of an investment and a gain of \$4 million related to the deconsolidation of an affiliate. In 2018, we recognized a gain of \$10 million related to obtaining control of an affiliate and a settlement charge of \$5 million related to our annuity purchase for certain terminated vested plan participants of our U.S. defined benefit pension plans.

In 2019, the provision for income taxes was \$146 million, representing an effective tax rate of 15.3% on pretax income before equity in net income of affiliates of \$1.0 billion. In 2018, the provision for income taxes was \$312 million, representing an effective tax rate of 20.3% on pretax income before equity in net income of affiliates of \$1.5 billion.

In 2019 and 2018, the provision for income taxes was primarily impacted by the level and mix of earnings among tax jurisdictions. In 2019, we recognized tax benefits of \$29 million related to an increase in our research and development tax credits for the years 2013 through 2018, \$18 million related to changes in the tax status of certain affiliates, \$14 million related to the U.S. tax impact of the foreign tax credit regulations issued in the fourth quarter of 2019, \$5 million related to net reductions in tax reserves, \$3 million related to share-based compensation, \$12 million related to various tax-related items, including the release of valuation allowances, tax rate changes and audit adjustments, and \$52 million related to restructuring charges and various other items, offset by tax expense of \$11 million related to the establishment of valuation allowances on the deferred tax assets of foreign subsidiaries. In addition, we recognized a gain of \$4 million related to the deconsolidation of an affiliate, for which no tax expense was provided. In 2018, we recognized tax benefits of \$39 million related to the reversal of valuation allowances on the deferred tax assets of certain foreign subsidiaries, \$11 million related to share-based compensation, \$7 million related to a tax rate change in a foreign subsidiary, \$5 million related to an adjustment to the 2017 provisional income tax expense and \$21 million related to restructuring charges and various other items, offset by tax expense of \$22 million related to an increase in foreign subsidiaries and various other items. In addition, we recognized a gain of \$10 million related to obtaining control of an affiliate, for which no tax expense was provided. Excluding these items, the effective tax rate for 2019 and 2018 approximated the U.S. federal statutory income tax rate of 21% adjusted for income taxes on foreign earnings, losses and remittances, valuation allowances, tax credits, income tax incentives and other permanent items.

For information related to our valuation allowances, see "Other Matters — Significant Accounting Policies and Critical Accounting Estimates — Income Taxes."

Equity in net income of affiliates was \$23 million for the year ended December 31, 2019, as compared to \$20 million for the year ended December 31, 2018.

Net income attributable to Lear was \$754 million, or \$12.75 per diluted share, in 2019, as compared to \$1,150 million, or \$17.22 per diluted share, in 2018. Net income and diluted net income per share decreased for the reasons described above. In addition, diluted net income per share was impacted by the decrease in average shares outstanding between periods.

# **Reportable Operating Segments**

We have two reportable operating segments: Seating and E-Systems. For a description of our reportable operating segments, see "Executive Overview" above.

The financial information presented below is for our two reportable operating segments and our other category for the periods presented. The other category includes unallocated costs related to corporate headquarters, regional headquarters and the elimination of intercompany activities, none of which meets the requirements for being classified as an operating segment. Corporate and regional headquarters costs include various support functions, such as information technology, advance research and development, corporate finance, legal, executive administration and human resources. Financial measures regarding each segment's pretax income before equity in net income of affiliates, interest expense and other expense, net ("segment earnings") and segment earnings divided by net sales ("margin") are not measures of performance under accounting principles generally accepted in the United States ("GAAP"). Segment earnings and the related margin are used by management to evaluate the performance of our reportable operating segments. Segment earnings should not be considered in isolation or as a substitute for net income attributable to Lear, net cash provided by operating activities or other income statement or cash flow statement data prepared in accordance with GAAP or as measures of profitability or liquidity. In addition, segment earnings, as we determine it, may not be comparable to related or similarly titled measures reported by other companies.

For a reconciliation of consolidated segment earnings to consolidated income before provision for income taxes and equity in net income of affiliates, see Note 14, "Segment Reporting," to the consolidated financial statements included in this Report.

## Seating -

A summary of financial measures for our Seating segment is shown below (dollar amounts in millions):

For the year ended December 31,	2019	2018	
Net sales	\$ 15,097.2	\$	16,021.9
Segment earnings (1)	961.2		1,263.6
Margin	6.4%	7.9%	

## (1) See definition above.

Seating net sales were \$15.1 billion for the year ended December 31, 2019, as compared to \$16.0 billion for the year ended December 31, 2018, a decrease of \$925 million or (6%). Lower production volumes on Lear platforms, including the impact of a prolonged labor strike at our largest customer, and net foreign exchange rate fluctuations negatively impacted net sales by \$1.3 billion and \$0.5 billion, respectively. These decreases were partially offset by the impact of new business, which increased net sales by \$0.9 billion.

Segment earnings, including restructuring costs, and the related margin on net sales were \$1.0 billion and 6.4% in 2019, as compared to \$1.3 billion and 7.9% in 2018. Lower production volumes on Lear platforms, including the impact of a prolonged labor strike at our largest customer, and net foreign exchange rate fluctuations, partially offset by the impact of new business, negatively impacted segment earnings by \$251 million. Favorable operating performance, including the benefit of operational restructuring actions, of \$210 million was partially offset by the impact of selling price reductions. Segment earnings were also negatively impacted by higher restructuring costs.

## E-Systems -

A summary of financial measures for our E-Systems segment is shown below (dollar amounts in millions):

For the year ended December 31,	2019	2018				
Net sales	\$ 4,713.1	\$ 5,126.6				
Segment earnings (1)	366.3	628.5				
Margin	7.8%	12.3%				

## (1) See definition above.

E-Systems net sales were \$4.7 billion for the year ended December 31, 2019, as compared to \$5.1 billion for the year ended December 31, 2018, a decrease of \$414 million or 8%. Lower production volumes on Lear platforms and net foreign exchange rate fluctuations negatively impacted net sales by \$386 million and \$200 million, respectively. These decreases were partially offset by the impact of new business, which increased net sales by \$180 million.

Segment earnings, including restructuring costs, and the related margin on net sales were \$366 million and 7.8% in 2019, as compared to \$629 million and 12.3% in 2018. Lower production volumes on Lear platforms and net foreign exchange rate fluctuations, partially offset by the impact of new business, negatively impacted segment earnings by \$119 million. The impact of selling price reductions and, to a lesser extent, higher restructuring costs, were partially offset by improved operating performance.

## Other -

A summary of financial measures for our other category, which is not an operating segment, is shown below (dollar amounts in millions):

For the year ended December 31,	2019	2018
Net sales	\$ — \$	_
Segment earnings (1)	(257.3)	(238.0)
Margin	N/A	N/A

## (1) See definition above.

Segment earnings related to our other category were \$(257) million in 2019, as compared to \$(238) million in 2018, reflecting lower compensation-related costs in 2019 and a favorable litigation settlement in 2018.

Year Ended December 31, 2018, Compared With Year Ended December 31, 2017

Net sales for the year ended December 31, 2018 were \$21.1 billion, as compared to \$20.5 billion for the year ended December 31, 2017, an increase of \$0.7 billion or 3%. New business in all regions, net foreign exchange rate fluctuations, sales as a result of obtaining control of affiliates and the acquisition of Grupo Antolin's automotive seating business ("Antolin Seating") positively impacted net sales by \$1,062 million, \$337 million, \$311 million and \$215 million, respectively. These increases were partially offset by lower production volumes on key Lear platforms in all regions except South America, which negatively impacted net sales by \$1,261 million.

(in millions)	Cost of Sales
2017	\$ 18,175.9
Material cost	314.5
Labor and other	290.8
Depreciation	49.0
2018	\$ 18,830.2

Cost of sales in 2018 was \$18.8 billion, as compared to \$18.2 billion in 2017. New business in all regions and net foreign exchange rate fluctuations resulted in an increase in cost of sales of \$1,208 million. The impact of lower production volumes on key Lear platforms in all regions except South America was partially offset by cost of sales as a result of obtaining control of affiliates and the acquisition of Antolin Seating.

Gross profit and gross margin were \$2.3 billion and 11.0% of net sales in 2018, as compared to \$2.3 billion and 11.2% of net sales in 2017. New business and net foreign exchange rate fluctuations positively impacted gross profit by \$191 million. The impact of selling price reductions and lower production volumes on key Lear platforms was partially offset by favorable operating performance, including the benefit of operational restructuring actions, gross profit as a result of obtaining control of affiliates and the acquisition of Antolin Seating. These factors had a corresponding impact on gross margin.

Selling, general and administrative expenses, including engineering and development expenses, were \$613 million for the year ended December 31, 2018, as compared to \$635 million for the year ended December 31, 2017. In 2018, the benefit of lower compensation expense was partially offset by the impact of net foreign exchange rate fluctuations and higher restructuring costs. As a percentage of net sales, selling, general and administrative expenses were 2.9% in 2018, as compared to 3.1% in 2017.

Amortization of intangible assets was \$51 million in 2018, as compared to \$48 million in 2017.

Interest expense was \$84 million in 2018, as compared to \$86 million in 2017.

Other (income) expense, net, which includes non-income related taxes, foreign exchange gains and losses, gains and losses related to certain derivative instruments and hedging activities, losses on the extinguishment of debt, gains and losses on the disposal of fixed assets, gains and losses on the consolidation and deconsolidation of affiliates, the non-service cost components of net periodic benefit cost and other miscellaneous income and expense, was expense of \$32 million in 2018, as compared to income of \$4 million in 2017. In 2018, we recognized a gain of \$10 million related to obtaining control of an affiliate and a settlement charge of \$5 million related to our annuity purchase for certain terminated vested plan participants of our U.S. defined benefit pension plans. In 2017, we recognized a gain of \$54 million related to obtaining control of an affiliate and a loss of \$21 million related to the extinguishment of debt.

In 2018, the provision for income taxes was \$312 million, representing an effective tax rate of 20.3% on pretax income before equity in net income of affiliates of \$1.5 billion. In 2017, the provision for income taxes was \$198 million, representing an effective tax rate of 12.9% on pretax income before equity in net income of affiliates of \$1.5 billion, for the reasons described below.

In 2018 and 2017, the provision for income taxes was primarily impacted by the level and mix of earnings among tax jurisdictions. The provision for income taxes in 2018 was also impacted by the reduction in the U.S. federal corporate income tax rate from 35% to 21%. In 2018, we recognized tax benefits of \$39 million related to the reversal of valuation allowances on the deferred tax assets of certain foreign subsidiaries, \$11 million related to share-based compensation, \$7 million related to a tax rate change in a foreign subsidiary, \$5 million related to an adjustment to the 2017 provisional income tax expense and \$21 million related to restructuring charges and various other items, offset by tax expense of \$22 million related to an increase in foreign withholding tax on certain undistributed foreign earnings and \$12 million to establish valuation allowances on the

deferred tax assets of certain foreign subsidiaries and various other items. In addition, we recognized a gain of \$10 million related to obtaining control of an affiliate, for which no tax expense was provided. In 2017, we recognized tax expense of \$131 million related to a one-time transition tax on accumulated foreign earnings and \$43 million to reflect the new U.S. corporate tax rate and other tax reform changes to our deferred tax accounts. In addition, we recognized tax benefits of \$290 million related to foreign tax credits on repatriated earnings, \$30 million related to the reversal of valuation allowances on the deferred tax assets of certain foreign subsidiaries, \$17 million related to share-based compensation, \$14 million related to an incentive tax credit in a foreign subsidiary, \$8 million related to the redemption of the 2023 Notes and \$30 million related to restructuring charges and various other items. In addition, we recognized a gain of \$54 million related to obtaining control of an affiliate, for which no tax expense was provided. Excluding these items, the effective tax rate for 2018 and 2017 approximated the U.S. federal statutory income tax rate of 21% and 35%, respectively, adjusted for income taxes on foreign earnings, losses and remittances, valuation allowances, tax credits, income tax incentives and other permanent items.

For information related to our valuation allowances, see "Other Matters — Significant Accounting Policies and Critical Accounting Estimates — Income Taxes."

Equity in net income of affiliates was \$20 million for the year ended December 31, 2018, as compared to \$52 million for the year ended December 31, 2017, as a result of lower customer production affecting certain of our affiliates and obtaining control of other affiliates.

Net income attributable to Lear was \$1,150 million, or \$17.22 per diluted share, in 2018, as compared to \$1,313 million, or \$18.59 per diluted share, in 2017. Net income and diluted net income per share decreased for the reasons described above. In addition, diluted net income per share was impacted by the decrease in average shares outstanding between the periods.

## Reportable Operating Segments

We have two reportable operating segments: Seating and E-Systems. For a description of our reportable operating segments, see "Executive Overview" and "Year Ended December 31, 2019, Compared With Year Ended December 31, 2018 — Reportable Operating Segments" above.

## Seating —

A summary of financial measures for our Seating segment is shown below (dollar amounts in millions):

For the year ended December 31,	2018	2017		
Net sales	\$ 16,021.9	\$	15,873.0	
Segment earnings (1)	1,263.6		1,250.8	
Margin	7.9%	7.9%		

## (1) See definition above.

Seating net sales were \$16.0 billion for the year ended December 31, 2018, as compared to \$15.9 billion for the year ended December 31, 2017, an increase of \$149 million or 1%. New business, net foreign exchange rate fluctuations and the acquisition of Antolin Seating positively impact net sales by \$576 million, \$231 million and \$215 million, respectively. These increases were partially offset by the impact of lower production volumes on key Lear platforms, which decreased net sales by \$888 million.

Segment earnings, including restructuring costs, and the related margin on net sales were \$1.3 billion and 7.9% in 2018 and 2017. New business, net foreign exchange rate fluctuations and the acquisition of Antolin Seating positively impact segment earnings by \$107 million. Favorable operating performance, including the benefit of operational restructuring actions, of \$234 million was more than offset by the impact of selling price reductions and lower production volumes on key Lear platforms.

## E-Systems —

A summary of financial measures for our E-Systems segment is shown below (dollar amounts in millions):

For the year ended December 31,	2018		2017
Net sales	\$ 5,126.6	\$	4,594.0
Segment earnings (1)	628.5		641.6
Margin	12.3%	14.0%	

(1) See definition above.

E-Systems net sales were \$5.1 billion for the year ended December 31, 2018, as compared to \$4.6 billion for the year ended December 31, 2017, an increase of \$533 million or 12%. New business, sales as a result of obtaining control of affiliates and net foreign exchange rate fluctuations positively impacted net sales by \$486 million, \$311 million and \$106 million, respectively. These increases were partially offset by lower production volumes on key Lear platforms, which reduced net sales by \$373 million.

Segment earnings, including restructuring costs, and the related margin on net sales were \$629 million and 12.3% in 2018, as compared to \$642 million and 14.0% in 2017. New business, earnings as a result of obtaining control of affiliates and net foreign exchange rate fluctuations positively impacted segment earnings by \$118 million. Improved operating performance of \$75 million was more than offset by the impact of lower production volumes on key Lear platforms and selling price reductions.

## Other —

A summary of financial measures for our other category, which is not an operating segment, is shown below (dollar amounts in millions):

For the year ended December 31,	2018	2017
Net sales	\$ — \$	_
Segment earnings (1)	(238.0)	(284.1)
Margin	N/A	N/A

See definition above.

Segment earnings related to our other category were (\$238) million in 2018, as compared to (\$284) million in 2017, reflecting the benefit of lower compensation expense and a favorable litigation settlement of \$13 million in 2018.

## **Liquidity and Financial Condition**

Our primary liquidity needs are to fund general business requirements, including working capital requirements, capital expenditures, operational restructuring actions and debt service requirements. In addition, we expect to continue to pay quarterly dividends and repurchase shares of our common stock pursuant to our authorized common stock share repurchase program (see Item 5, "Market for the Company's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities"). Our principal sources of liquidity are cash flows from operating activities, borrowings under available credit facilities and our existing cash balance. A substantial portion of our operating income is generated by our subsidiaries. As a result, we are dependent on the earnings and cash flows of and the combination of dividends, royalties, intercompany loan repayments and other distributions and advances from our subsidiaries to provide the funds necessary to meet our obligations.

As of December 31, 2019 and 2018, cash and cash equivalents of \$895 million and \$1,094 million, respectively, were held in foreign subsidiaries and can be repatriated, primarily through the repayment of intercompany loans and the payment of dividends, without creating additional income tax expense. There are no significant restrictions on the ability of our subsidiaries to pay dividends or make other distributions to Lear. For further information regarding potential dividends from our non-U.S. subsidiaries, see "— Adequacy of Liquidity Sources," below and Note 8, "Income Taxes," to the consolidated financial statements included in this Report.

## Cash Flows

## Year Ended December 31, 2019, Compared with Year Ended December 31, 2018

A summary of net cash provided by operating activities is shown below (in millions):

For the year ended December 31,	2019	2018	Inci	rease (Decrease) in Operating Cash Flow
Consolidated net income and depreciation and amortization	\$ 1,341	\$ 1,731	\$	(390)
Net change in working capital items:				
Accounts receivable	(116)	231		(347)
Inventory	(69)	(33)		(36)
Other current assets	71	(68)		139
Accounts payable	(6)	(199)		193
Accrued liabilities	94	(50)		144
Net change in working capital items	(26)	(119)		93
Other	(31)	168		(199)
Net cash provided by operating activities	\$ 1,284	\$ 1,780	\$	(496)

In 2019 and 2018, net cash provided by operating activities was \$1.3 billion and \$1.8 billion, respectively. The overall decrease in operating cash flows of \$496 million was primarily attributable to lower net income. The increase in accounts receivable in 2019 was largely due to lower sales at the end of 2018, as compared to the end of 2019. The decrease in accounts receivable in 2018 was largely due to lower sales at the end of 2018, as compared to the end of 2017. The timing of certain customer payments at the end of 2018 impacted both periods. The resulting decrease in operating cash flows between periods of \$347 million was more than offset by improved operating cash flows related to other current assets, accounts payable and accrued liabilities.

Net cash used in investing activities was \$922 million in 2019, as compared to \$694 million in 2018. In 2019, we paid \$322 million for the acquisition of Xevo. In 2019, capital spending was \$604 million, as compared to \$677 million in 2018. Capital spending in 2020 is estimated at \$600 million.

Net cash used in financing activities was \$362 million in 2019, as compared to \$1,031 million in 2018. In 2019, we received net proceeds of \$693 million related to the issuance of the 2029 and 2049 Notes and paid \$7 million of related issuance costs and \$334 million related to the redemption of the outstanding 2024 Notes. Also in 2019, we paid \$385 million for repurchases of our common stock, \$186 million of dividends to Lear stockholders and \$79 million of dividends to Lear stockholders and \$79 million of dividends to noncontrolling interest holders.

For further information regarding our 2019 and 2018 financing transactions, see "— Capitalization" below and Note 6, "Debt," and Note 11, "Capital Stock, Accumulated Other Comprehensive Loss and Equity," to the consolidated financial statements included in this Report.

## Year Ended December 31, 2018, Compared with Year Ended December 31, 2017

A summary of net cash provided by operating activities is shown below (in millions):

For the year ended December 31,	2018	2017	Inc	rease (Decrease) in Operating Cash Flow
Consolidated net income and depreciation and amortization	\$ 1,731	\$ 1,809	\$	(78)
Net change in working capital items:				
Accounts receivable	231	(115)		346
Inventory	(33)	(76)		43
Other current assets	(68)	30		(98)
Accounts payable	(199)	195		(394)
Accrued liabilities	(50)	38		(88)
Net change in working capital items	(119)	72		(191)
Other	168	(98)		266
Net cash provided by operating activities	\$ 1,780	\$ 1,783	\$	(3)

In 2018, decreases in accounts receivable and accounts payable primarily reflect lower production volumes at the end of 2018, as compared to 2017, and changes in other current assets and accrued liabilities primarily reflect the timing of tax payments and tax receipts. In 2018, other in the table above includes decreases in our net deferred tax assets and our recoverable customer engineering, development and tooling of \$87 million and \$54 million, respectively.

Net cash used in investing activities was \$694 million in 2018, as compared to \$869 million in 2017. In 2017, we paid \$292 million for the acquisition of Antolin Seating. In 2018, capital spending totaled \$677 million, as compared to \$595 million in 2017.

Net cash used in financing activities was \$1,031 million in 2018, as compared to \$742 million in 2017. In 2018, we paid \$705 million for repurchases of our common stock, \$186 million of dividends to Lear stockholders and \$79 million of dividends to noncontrolling interest holders. In 2017, we received net proceeds of \$745 million related to the issuance of our senior notes due 2027 (the "2027 Notes"), paid \$517 million related to the redemption of the outstanding 2023 Notes and repaid a net of \$203 million in connection with the refinancing of our credit agreement. Also in 2017, we paid \$451 million for repurchases of our common stock. \$138 million of dividends to Lear stockholders and \$82 million of dividends to noncontrolling interest holders.

For further information regarding our 2018 and 2017 financing transactions, see "— Capitalization" below and Note 6, "Debt," and Note 11, "Capital Stock, Accumulated Other Comprehensive Loss and Equity," to the consolidated financial statements included in this Report.

## Capitalization

From time to time, we utilize uncommitted lines of credit to fund our capital expenditures and working capital requirements at certain of our foreign subsidiaries, in addition to cash provided by operating activities. As of December 31, 2019 and 2018, we had short-term debt balances outstanding of \$19 million and \$10 million, respectively. The availability of uncommitted lines of credit may be affected by our financial performance, credit ratings and other factors.

## Senior Notes

As of December 31, 2019, our senior notes (collectively, the "Notes") consist of the amounts shown below (in millions, except stated coupon rates):

Note	Aggreg Amoun	Stated Coupon Rate	
Senior unsecured notes due 2025 (the "2025 Notes")	\$	650	5.25%
2027 Notes		750	3.8%
2029 Notes		375	4.25%
2049 Notes		325	5.25%
	\$	2,100	

The issue, maturity and interest payment dates of the Notes are shown below:

Note	Issuance Date	Maturity Date	Interest Payment Dates
2025 Notes	November 2014	January 15, 2025	January 15 and July 15
2027 Notes	August 2017	September 15, 2027	March 15 and September 15
2029 Notes	May 2019	May 15, 2029	May 15 and November 15
2049 Notes	May 2019	May 15, 2049	May 15 and November 15

In 2019, we issued \$375 million in aggregate principal amount at maturity of 2029 Notes and \$325 million in aggregate principal amount at maturity of 2049 Notes. The 2029 Notes have a stated coupon rate of 4.25% and were priced at 99.691% of par, resulting in a yield to maturity of 4.288%. The 2049 Notes have a stated coupon rate of 5.25% and were priced at 98.32% of par, resulting in a yield to maturity of 5.363%.

The net proceeds from the offering were \$693 million after original issue discount. The proceeds were used to redeem the \$325 million in aggregate principal amount of the 2024 Notes at a redemption price equal to 102.688% of the principal amount of such 2024 Notes, plus accrued interest, as well as to finance the acquisition of Xevo and for general corporate purposes.

In connection with these transactions, we recognized a loss of \$11 million on the extinguishment of debt and paid related issuance costs of \$7 million.

The indentures governing the Notes contain certain restrictive covenants and customary events of default. As of December 31, 2019, we were in compliance with all covenants under the indentures governing the Notes.

For further information related to the Notes, including information on early redemption, covenants and events of default, see Note 6, "Debt," to the consolidated financial statements included in this Report and the indentures governing the Notes which have been incorporated by reference as exhibits to this Report.

## Credit Agreement

Our Credit Agreement, dated August 8, 2017, consists of a \$1.75 billion Revolving Credit Facility and a \$250 million Term Loan Facility. The maturity date of the Revolving Credit Facility is August 8, 2023, and the maturity date of the Term Loan Facility is August 8, 2022. As of December 31, 2019 and 2018, there were no borrowings outstanding under the Revolving Credit Facility and \$234 million and \$242 million, respectively, outstanding under the Term Loan Facility.

As of December 31, 2019, we were in compliance with all covenants under the Credit Agreement.

For further information related to the Credit Agreement, including information on pricing, covenants and events of default, see Note 6, "Debt," to the consolidated financial statements included in this Report and the amended and restated credit agreement, which has been incorporated by reference as an exhibit to this Report.

## **Contractual Obligations**

The scheduled maturities of the Notes, obligations under the Credit Agreement and scheduled interest payments on the Notes as of December 31, 2019, are shown below (in millions):

	2020	2021	2022	2023	2024	Thereafter	Total
Senior notes	\$ 	\$ _	\$ 	\$ _	\$ _	\$ 2,100	\$ 2,100
Credit agreement — term loan facility	14	14	206	_	_	_	234
Scheduled interest payments	96	96	96	96	96	590	1,070
Total	\$ 110	\$ 110	\$ 302	\$ 96	\$ 96	\$ 2,690	\$ 3,404

We enter into agreements with our customers to produce products at the beginning of a vehicle's life cycle. Although such agreements do not provide for a specified quantity of products, once we enter into such agreements, we are generally required to fulfill our customers' purchasing requirements for the production life of the vehicle. Prior to being formally awarded a program, we typically work closely with our customers in the early stages of the design and engineering of a vehicle's systems. Failure to complete the design and engineering work related to a vehicle's systems, or to fulfill a customer's contract, could have a material adverse impact on our business.

We also enter into agreements with suppliers to assist us in meeting our customers' production needs. These agreements vary as to duration and quantity commitments. Historically, most have been short-term agreements, which do not provide for minimum purchases, or are requirements-based contracts.

We may be required to make significant cash outlays related to our unrecognized tax benefits, including interest and penalties. However, due to the uncertainty of the timing of future cash flows associated with our unrecognized tax benefits, we are unable to make reasonably reliable estimates of the period of cash settlement, if any, with the respective taxing authorities. Accordingly, unrecognized tax benefits, including interest and penalties, of \$43 million as of December 31, 2019, have been excluded from the contractual obligations table above. For further information related to our unrecognized tax benefits, see Note 8, "Income Taxes," to the consolidated financial statements included in this Report.

We also have minimum funding requirements with respect to our pension obligation. We may elect to make contributions in excess of the minimum funding requirements in response to investment performance or changes in interest rates or when we believe that it is financially advantageous to do so and based on our other cash requirements. Our minimum funding requirements after 2020 will depend on several factors, including investment performance and interest rates. Our minimum funding requirements may also be affected by changes in applicable legal requirements. Our minimum required contributions to our domestic and foreign pension plans, including distributions to participants in certain of our non-qualified defined benefit plans, are expected to be approximately \$15 million to \$20 million in 2020. We also have payments due with respect to our postretirement benefit obligation. Rather, payments are made as costs are incurred by covered retirees. We expect payments related to our postretirement benefit obligation to be approximately \$5 million in 2020.

For further information related to our pension and other postretirement benefit plans, see "— Other Matters — Pension and Other Postretirement Benefit Plans" and Note 9, "Pension and Other Postretirement Benefit Plans," to the consolidated financial statements included in this Report.

## Common Stock Share Repurchase Program

See Item 5, "Market for the Company's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities."

## **Dividends**

Our Board of Directors declared quarterly cash dividends of \$0.75 and \$0.70 per share of common stock in 2019 and 2018, respectively.

We currently expect to pay quarterly cash dividends in the future, although such payments are at the discretion of our Board of Directors and will depend upon our financial condition, results of operations, capital requirements, alternative uses of capital and other factors that our Board of Directors may consider at its discretion. See Part II - Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Forward-Looking Statements," and Note 6, "Debt," to the consolidated financial statements included in this Report.

## **Adequacy of Liquidity Sources**

As of December 31, 2019, we had approximately \$1.5 billion of cash and cash equivalents on hand and \$1.75 billion in available borrowing capacity under our Revolving Credit Facility. Together with cash provided by operating activities, we believe that this will enable us to meet our liquidity needs to satisfy ordinary course business obligations. In addition, we expect to continue to pay quarterly dividends and repurchase shares of our common stock pursuant to our authorized common stock share repurchase program (see Item 5, "Market for the Company's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities"). Our future financial results and our ability to continue to meet our liquidity needs are subject to, and will be affected by, cash flows from operations, including the impact of restructuring activities, automotive industry conditions, the financial condition of our customers and suppliers and other related factors. Additionally, an economic downturn or reduction in production levels could negatively impact our financial condition. For further discussion of the risks and uncertainties affecting our cash flows from operations and our overall liquidity, see Part I — Item 1A, "Risk Factors," "— Executive Overview" above and "— Forward-Looking Statements" below.

## Market Risk Sensitivity

In the normal course of business, we are exposed to market risks associated with fluctuations in foreign exchange rates, interest rates and commodity prices. We manage a portion of these risks through the use of derivative financial instruments in accordance with our policies. We enter into all hedging transactions for periods consistent with the underlying exposures. We do not enter into derivative instruments for trading purposes.

## Foreign Exchange

Operating results may be impacted by our buying, selling and financing in currencies other than the functional currency of our operating companies ("transactional exposure"). We may mitigate a portion of this risk by entering into forward foreign exchange, futures and option contracts. The foreign exchange contracts are executed with banks that we believe are creditworthy. Gains and losses related to foreign exchange contracts are deferred where appropriate and included in the measurement of the foreign currency transaction subject to the hedge. Gains and losses incurred related to foreign exchange contracts are generally offset by the direct effects of currency movements on the underlying transactions.

A summary of the notional amount and estimated aggregate fair value of our outstanding foreign exchange contracts is shown below (in millions):

December 31,	2019	2018
Notional amount (contract maturities < 24 months)	\$ 2,163	\$ 2,153
Fair value	50	14

Currently, our most significant foreign currency transactional exposures relate to the Mexican peso, various European currencies, the Thai baht, the Chinese renminbi, the Brazilian real, the Japanese yen and the South African rand. A sensitivity analysis of our net transactional exposure is shown below (in millions):

		Potential Earnings E	Benefit mpact)	
December 31,	Hypothetical Strengthening % <sup>(1)</sup>	 2019		2018
U.S. dollar	10%	\$ (16)	\$	(19)
Euro	10%	19		20

<sup>(1)</sup> Relative to all other currencies to which it is exposed for a twelve-month period.

A sensitivity analysis related to the aggregate fair value of our outstanding foreign exchange contracts is shown below (in millions):

		Estimated Cha	ange ir	n Fair Value	
December 31,	Hypothetical Change % <sup>(2)</sup>	 2019		2018	
U.S. dollar	10%	\$ 50	\$		37
Euro	10%	69			72

<sup>(2)</sup> Relative to all other currencies to which it is exposed.

There are certain shortcomings inherent in the sensitivity analyses above. The analyses assume that all currencies would uniformly strengthen or weaken relative to the U.S. dollar or Euro. In reality, some currencies may strengthen while others may weaken, causing the earnings impact to increase or decrease depending on the currency and the direction of the rate movement.

In addition to the transactional exposure described above, our operating results are impacted by the translation of our foreign operating income into U.S. dollars ("translational exposure"). In 2019, net sales outside of the United States accounted for 82% of our consolidated net sales, although certain non-U.S. sales are U.S. dollar denominated. We do not enter into foreign exchange contracts to mitigate our translational exposure.

## **Commodity Prices**

Raw material, energy and commodity costs can be volatile, reflecting changes in supply and demand and global trade and tariff policies. We have developed and implemented strategies to mitigate the impact of higher raw material, energy and commodity costs, such as the selective in-sourcing of components, the continued consolidation of our supply base, longer-term purchase commitments and the selective expansion of low-cost country sourcing and engineering, as well as value engineering and product benchmarking. However, these strategies, together with commercial negotiations with our customers and suppliers, typically offset only a portion of the adverse impact. Certain of these strategies also may limit our opportunities in a declining commodity cost environment. If these costs increase, it could have an adverse impact on our operating results in the foreseeable future. See Part I — Item 1A, "Risk Factors — Increases in the costs and restrictions on the availability of raw materials, energy, commodities and product components could adversely affect our financial performance," and "— Forward-Looking Statements."

We have commodity price risk with respect to purchases of certain raw materials, including steel, copper, diesel fuel, chemicals, resins and leather. Our main cost exposures relate to steel, copper and leather. The majority of the steel used in our products is comprised of fabricated components that are integrated into a seat system, such as seat frames, recliner mechanisms, seat tracks and other mechanical components. Therefore, our exposure to changes in steel prices is primarily indirect, through these purchased components. Approximately 91% of our copper purchases and a significant portion of our leather purchases are subject to price index agreements with our customers and suppliers.

For further information related to the financial instruments described above, see Note 15, "Financial Instruments," to the consolidated financial statements included in this Report.

## Other Matters

## Legal and Environmental Matters

We are involved from time to time in various legal proceedings and claims, including, without limitation, commercial and contractual disputes, product liability claims and environmental and other matters. As of December 31, 2019, we had recorded reserves for pending legal disputes, including commercial disputes and other matters, of \$14 million. In addition, as of December 31, 2019, we had recorded reserves for product liability and warranty claims and environmental matters of \$32 million and \$9 million, respectively. Although these reserves were determined in accordance with GAAP, the ultimate outcomes of these matters are inherently uncertain, and actual results may differ significantly from current estimates. For a description of risks related to various legal proceedings and claims, see Part I — Item 1A, "Risk Factors." For a more complete description of our outstanding material legal proceedings, see Note 13, "Commitments and Contingencies," to the consolidated financial statements included in this Report.

## Significant Accounting Policies and Critical Accounting Estimates

Our significant accounting policies are more fully described in Note 2, "Summary of Significant Accounting Policies," to the consolidated financial statements included in this Report. Certain of our accounting policies require management to make estimates and assumptions that affect the reported amounts of assets and liabilities as of the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. These estimates and assumptions are based on our historical experience, the terms of existing contracts, our evaluation of trends in the industry, information provided by our customers and suppliers and information available from other outside sources, as appropriate. However, these estimates and assumptions are subject to an inherent degree of uncertainty. Accordingly, actual results in these areas may differ significantly from our estimates.

We consider an accounting estimate to be critical if it requires us to make assumptions about matters that were uncertain at the time the estimate was made and changes in the estimate would have had a significant impact on our consolidated financial position or results of operations.

## Revenue Recognition and Sales Commitments

We enter into contracts with our customers to provide production parts generally at the beginning of a vehicle's life cycle. Typically, these contracts do not provide for a specified quantity of products, but once entered into, we are often expected to fulfill our customers' purchasing requirements for the production life of the vehicle. Many of these contracts may be terminated by our customers at any time. Historically, terminations of these contracts have been infrequent. We receive purchase orders from our customers, which provide the commercial terms for a particular production part, including price (but not quantities). Contracts may also provide for annual price reductions over the production life of the vehicle, and prices may be adjusted on an ongoing basis to reflect changes in product content/cost and other commercial factors.

Revenue is recognized at a point in time when control of the product is transferred to the customer under standard commercial terms, as we do not have an enforceable right to payment prior to such transfer. The amount of revenue recognized reflects the consideration that we expect to be entitled to in exchange for those products based on the annual purchase orders, annual price reductions and ongoing price adjustments. Our customers pay for products received in accordance with payment terms that are customary within the industry. Our contracts with our customers do not have significant financing components. We record a contract liability for advances received from our customers. Amounts billed to customers related to shipping and handling costs are included in net sales in the consolidated statements of income. Shipping and handling costs are accounted for as fulfillment costs and are included in cost of sales in the consolidated statements of income. Taxes assessed by a governmental authority that are both imposed on and concurrent with a specific revenue-producing transaction that we collect from a customer are excluded from revenue.

## Pension and Other Postretirement Benefit Plans

We provide certain pension and other postretirement benefits to our employees and retired employees, including pensions, postretirement health care benefits and other postretirement benefits.

Approximately 6% of our active workforce is covered by defined benefit pension plans, and less than 1% of our active workforce is covered by other postretirement benefit plans. Pension plans provide benefits based on plan-specific benefit formulas as defined by the applicable plan documents. Postretirement benefit plans generally provide for the continuation of medical benefits for all eligible employees. We also have contractual arrangements with certain employees which provide for supplemental retirement benefits. In general, our policy is to fund our pension benefit obligation based on legal requirements, tax and liquidity considerations and local practices. We do not fund our postretirement benefit obligation.

Plan assets and obligations are measured using various actuarial assumptions, such as discount rates, rate of compensation increase, mortality rates, turnover rates and health care cost trend rates, which are determined as of the current year measurement date. The measurement of net periodic benefit cost is based on various actuarial assumptions, including discount rates, expected return on plan assets and rate of compensation increase, which are determined as of the prior year measurement date. We review our actuarial assumptions on an annual basis and modify these assumptions when appropriate. As required by GAAP, the effects of the modifications are recorded currently or are amortized over future periods.

The determination of the discount rate is generally based on an index created from a hypothetical bond portfolio consisting of high-quality fixed income securities with durations that match the timing of expected benefit payments. Changes in the selected discount rate could have a material impact on the projected benefit obligations, unfunded status and related net periodic benefit cost of our pension and other postretirement benefit plans.

The expected return on plan assets is determined based on several factors, including adjusted historical returns, historical risk premiums for various asset classes and target asset allocations within the portfolio. Adjustments made to the historical returns are based on recent return experience in the equity and fixed income markets and the belief that deviations from historical returns are likely over the relevant investment horizon.

Key assumptions are shown below:

	Pension	Other	Postretirement
Benefit obligations as of December 31, 2019	\$ 1,005	\$	81
Discount rate -			
Domestic plans	3.4%		3.2%
Foreign plans	2.6%		3.1%
Net periodic benefit cost for the year ended December 31, 2019	\$ 6	\$	(10)
Discount rate -			
Domestic plans	4.3%		4.2%
Foreign plans	3.4%		3.8%
Expected return on plan assets -			
Domestic plans	6.3%		N/A
Foreign plans	5.9%		N/A
Net periodic benefit cost for the year ended December 31, 2020 (1)	\$ 1	\$	1
Discount rate -			
Domestic plans	3.4%		3.2%
Foreign plans	2.6%		3.1%
Expected return on plan assets -			
Domestic plans	5.8%		N/A
Foreign plans	5.4%		N/A

(1) Forecasted.

The sensitivity to a 100 basis point ("bp") decrease in the discount rate and expected return on plan assets is shown below (in millions):

	Increase in Be	nefit C	bligation			in 2019 Benefit Cost	
	 Pension Other Postretirement			Pension		Other Postretirement	
100 bp decrease in discount rate	\$ 158	\$	9	\$ 3	,	\$ 1	
100 bp decrease in expected return on plan assets	N/A		N/A	\$ 8	,	N/A	

For further information related to our pension and other postretirement benefit plans, see "— Liquidity and Financial Condition — Capitalization — Contractual Obligations" above and Note 9, "Pension and Other Postretirement Benefit Plans," to the consolidated financial statements included in this Report.

## **Income Taxes**

We account for income taxes in accordance with GAAP. Deferred tax assets and liabilities are recognized for the future tax consequences attributable to temporary differences between financial statement carrying amounts of existing assets and liabilities and their respective tax bases and tax loss and credit carryforwards. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled.

Our current and future provision for income taxes is impacted by the initial recognition of and changes in valuation allowances in certain countries. We intend to maintain these allowances until it is more likely than not that the deferred tax assets will be realized. Our future provision for income taxes will include no tax benefit with respect to losses incurred and, except for certain jurisdictions, no tax expense with respect to income generated in these countries until the respective valuation allowances are eliminated. Accordingly, income taxes are impacted by changes in valuation allowances and the mix of earnings among jurisdictions. We evaluate the realizability of our deferred tax assets on a quarterly basis. In completing this evaluation, we consider all available evidence in order to determine whether, based on the weight of the evidence, a valuation allowance for our deferred tax assets is necessary. Such evidence includes historical results, future reversals of existing taxable temporary differences and expectations for future taxable income (exclusive of the reversal of temporary differences and carryforwards),

as well as the implementation of feasible and prudent tax planning strategies. If, based on the weight of the evidence, it is more likely than not that all or a portion of our deferred tax assets will not be realized, a valuation allowance is recorded.

As of December 31, 2019, we had a valuation allowance related to tax loss and credit carryforwards and other deferred tax assets of \$12 million in the United States and \$333 million in several international jurisdictions. If operating results improve or decline on a continual basis in a particular jurisdiction, our decision regarding the need for a valuation allowance could change, resulting in either the initial recognition or reversal of a valuation allowance in that jurisdiction, which could have a significant impact on income tax expense in the period recognized and subsequent periods. In determining the provision for income taxes for financial statement purposes, we make certain estimates and judgments, which affect our evaluation of the carrying value of our deferred tax assets, as well as our calculation of certain tax liabilities.

The calculation of our gross unrecognized tax benefits and liabilities includes uncertainties in the application of, and changes in, complex tax regulations in a multitude of jurisdictions across our global operations. We recognize tax benefits and liabilities based on our estimate of whether, and the extent to which, additional taxes will be due. We adjust these benefits and liabilities based on changing facts and circumstances; however, due to the complexity of these uncertainties and the impact of tax audits, the ultimate resolutions may differ significantly from our estimates.

For further information, see "— Forward-Looking Statements," and Note 8, "Income Taxes," to the consolidated financial statements included in this Report.

## Use of Estimates

The preparation of the consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities as of the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. During 2019, there were no material changes in the methods or policies used to establish estimates and assumptions. Other matters subject to estimation and judgment include amounts related to accounts receivable realization, inventory obsolescence, asset impairments, useful lives of fixed and intangible assets, unsettled pricing discussions with customers and suppliers, restructuring accruals, deferred tax asset valuation allowances and income taxes, pension and other postretirement benefit plan assumptions, accruals related to litigation, warranty and environmental remediation costs and self-insurance accruals. Actual results may differ significantly from our estimates.

## Recently Issued Accounting Pronouncements

For information on the impact of recently issued accounting pronouncements, see Note 17, "Accounting Pronouncements," to the consolidated financial statements included in this Report.

## **Forward-Looking Statements**

The Private Securities Litigation Reform Act of 1995 provides a safe harbor for forward-looking statements made by us or on our behalf. The words "will," "may," "designed to," "outlook," "believes," "should," "anticipates," "plans," "expects," "intends," "estimates," "forecasts" and similar expressions identify certain of these forward-looking statements. We also may provide forward-looking statements or other written materials released to the public. All such forward-looking statements contained or incorporated in this Report or in any other public statements which address operating performance, events or developments that we expect or anticipate may occur in the future, including, without limitation, statements related to business opportunities, awarded sales contracts, sales backlog and ongoing commercial arrangements, or statements expressing views about future operating results, are forward-looking statements. Actual results may differ materially from any or all forward-looking statements made by us. Important factors, risks and uncertainties that may cause actual results to differ materially from anticipated results include, but are not limited to:

- · general economic conditions in the markets in which we operate, including changes in interest rates or currency exchange rates;
- changes in actual industry vehicle production levels from our current estimates;
- fluctuations in the production of vehicles or the loss of business with respect to, or the lack of commercial success of, a vehicle model for which we are a significant supplier;
- the outcome of customer negotiations and the impact of customer-imposed price reductions;
- · the cost and availability of raw materials, energy, commodities and product components and our ability to mitigate such costs;
- · disruptions in relationships with our suppliers;
- the financial condition of and adverse developments affecting our customers and suppliers;
- risks associated with conducting business in foreign countries;

- currency controls and the ability to economically hedge currencies;
- global sovereign fiscal matters and creditworthiness, including potential defaults and the related impacts on economic activity, including the possible effects on credit markets, currency values, monetary unions, international treaties and fiscal policies;
- competitive conditions impacting us and our key customers and suppliers;
- labor disputes involving us or our significant customers or suppliers or that otherwise affect us;
- the operational and financial success of our joint ventures;
- the impact and timing of program launch costs and our management of new program launches;
- · limitations imposed by our existing indebtedness and our ability to access capital markets on commercially reasonable terms;
- changes affecting the availability of LIBOR;
- changes in discount rates and the actual return on pension assets;
- impairment charges initiated by adverse industry or market developments;
- our ability to execute our strategic objectives;
- disruptions to our information technology systems, or those of our customers or suppliers, including those related to cybersecurity;
- increases in our warranty, product liability or recall costs;
- the outcome of legal or regulatory proceedings to which we are or may become a party;
- · the impact of pending legislation and regulations or changes in existing federal, state, local or foreign laws or regulations;
- the impact of regulations on our foreign operations;
- costs associated with compliance with environmental laws and regulations;
- developments or assertions by or against us relating to intellectual property rights;
- the impact of potential changes in tax and trade policies in the United States and related actions by countries in which we do business;
- the anticipated changes in economic and other relationships between the United Kingdom and the European Union; and
- other risks, described in Part I Item 1A, "Risk Factors," as well as the risks and information provided from time to time in our filings with the Securities and Exchange Commission.

The forward-looking statements in this Report are made as of the date hereof, and we do not assume any obligation to update, amend or clarify them to reflect events, new information or circumstances occurring after the date hereof.

# ITEM 8 – CONSOLIDATED FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

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## Report of Independent Registered Public Accounting Firm

## To the Stockholders and Board of Directors of Lear Corporation

## **Opinion on the Financial Statements**

We have audited the accompanying consolidated balance sheets of Lear Corporation and subsidiaries (the Company) as of December 31, 2019 and 2018, the related consolidated statements of income, comprehensive income, equity and cash flows for each of the three years in the period ended December 31, 2019, and the related notes and financial statement schedule listed in the Index at Item 15(a) (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at December 31, 2019 and 2018, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2019, in conformity with U.S. generally accepted accounting principles.

We also have 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 December 31, 2019, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) and our report dated February 4, 2020, expressed an unqualified opinion thereon.

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

## Revenue recognition

Description of Matter As discussed in Note 2, Summary of Significant Accounting Policies, the Company's sales contracts with its customers may provide for annual price reductions over the production life of the vehicle. Prices may also be adjusted on an ongoing basis to reflect changes in product content, product cost and other commercial factors. Some of these price adjustments are non-routine in nature. The amount of revenue recognized by the Company reflects the consideration that the Company expects to be entitled to in exchange for its products based on annual purchase orders, annual price reductions and ongoing price adjustments.

> Auditing the consideration that the Company expects to be entitled to in exchange for certain of its products which are subject to non-routine price adjustments is highly judgmental as it relates to evaluating the sufficiency of evidence available from commercial negotiations to support the ultimate consideration that the Company is entitled to in exchange for those products.

How We Addressed the Matter in Our Audit We identified and tested controls over the identification and evaluation of product sales with non-routine price adjustments, including management's review of the evidence to support the Company's measurement of revenue related to those product sales.

Our audit procedures included, among others, inspecting communications between the Company and its customers related to the pricing arrangements, auditing adjustments at period-end related to those product sales, performing retrospective reviews of management's estimates to identify contrary evidence, if any, and performing inquiries of and obtaining written representations from executives, within the Company, responsible for the respective customer relationships.

/s/ Ernst & Young LLP

We have served as the Company's auditor since 2002.

Detroit, Michigan February 4, 2020

## Report of Independent Registered Public Accounting Firm

## To the Stockholders and Board of Directors of Lear Corporation

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

We have audited Lear Corporation and subsidiaries' internal control over financial reporting as of December 31, 2019, based on criteria established in Internal Control - Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). In our opinion, Lear Corporation and subsidiaries (the Company) maintained, in all material respects, effective internal control over financial reporting as of December 31, 2019, based on the COSO criteria.

As indicated in the accompanying Management's Annual Report on Internal Control over Financial Reporting, management's assessment of and conclusion on the effectiveness of internal control over financial reporting did not include the internal controls of Xevo Inc. ("Xevo"), which is included in the 2019 consolidated financial statements of the Company and constituted 2.9% of total assets as of December 31, 2019 and 0.4% of revenues for the year then ended. Our audit of internal control over financial reporting of the Company also did not include an evaluation of the internal control over financial reporting of Xevo.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the 2019 consolidated financial statements of the Company and our report dated February 4, 2020 expressed an unqualified opinion thereon.

## **Basis for Opinion**

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/ Ernst & Young LLP

Detroit, Michigan February 4, 2020

## **LEAR CORPORATION AND SUBSIDIARIES** CONSOLIDATED BALANCE SHEETS (In millions, except share data)

December 31,	2019	2018
Assets		
Current Assets:		
Cash and cash equivalents	\$ 1,487.7	\$ 1,493.2
Accounts receivable	2,982.6	2,880.3
Inventories	1,258.2	1,196.8
Other	678.2	710.2
Total current assets	6,406.7	6,280.5
Long-Term Assets:		
Property, plant and equipment, net	2,704.2	2,598.1
Goodwill	1,614.3	1,405.3
Other	1,955.5	1,316.8
Total long-term assets	6,274.0	5,320.2
Total assets	\$ 12,680.7	\$ 11,600.7
Liabilities and Equity		
Current Liabilities:		
Short-term borrowings	\$ 19.2	\$ 9.9
Accounts payable and drafts	2,821.7	2,862.8
Accrued liabilities	1,811.2	1,615.0
Current portion of long-term debt	14.1	12.9
Total current liabilities	4,666.2	4,500.6
Long-Term Liabilities:		
Long-term debt	2,293.7	1,941.0
Other	1,101.3	640.4
Total long-term liabilities	3,395.0	2,581.4
Redeemable noncontrolling interest	118.4	158.1
Equity:		
Preferred stock, 100,000,000 shares authorized (including 10,896,250 shares		
of Series A convertible preferred stock authorized); no shares outstanding	_	_
Common stock, \$0.01 par value, 300,000,000 shares authorized; 64,563,291 shares issued as of December 31, 2019 and 2018	0.6	0.6
Additional paid-in capital	969.1	1,017.4
Common stock held in treasury, 4,127,806 and 1,623,678 shares	303.1	1,017.4
as of December 31, 2019 and 2018, respectively, at cost	(563.1)	(225.1)
Retained earnings	4,715.8	4,113.6
Accumulated other comprehensive loss	(772.7)	(705.8)
Lear Corporation stockholders' equity	4,349.7	4,200.7
Noncontrolling interests	151.4	159.9
Equity	 4,501.1	4,360.6
Total liabilities and equity	\$ 12,680.7	\$ 11,600.7

The accompanying notes are an integral part of these consolidated balance sheets.

## **LEAR CORPORATION AND SUBSIDIARIES** CONSOLIDATED STATEMENTS OF INCOME (In millions, except share and per share data)

For the year ended December 31,	2019	2018	2017
Net sales	\$ 19,810.3	\$ 21,148.5	\$ 20,467.0
Cost of sales	18,072.8	18,830.2	18,175.9
Selling, general and administrative expenses	605.0	612.8	635.2
Amortization of intangible assets	62.3	51.4	47.6
Interest expense	92.0	84.1	85.7
Other (income) expense, net	24.6	31.6	(4.1)
Consolidated income before provision for income taxes and equity in net income of affiliates	953.6	1,538.4	1,526.7
Provision for income taxes	146.1	311.9	197.5
Equity in net income of affiliates	(23.2)	(20.2)	(51.7)
Consolidated net income	830.7	1,246.7	1,380.9
Less: Net income attributable to noncontrolling interests	77.1	96.9	67.5
Net income attributable to Lear	\$ 753.6	\$ 1,149.8	\$ 1,313.4
Basic net income per share available to Lear common stockholders	\$ 12.80	\$ 17.35	\$ 18.79
Diluted net income per share available to Lear common stockholders	\$ 12.75	\$ 17.22	\$ 18.59
Average common shares outstanding	61,697,192	65,672,164	68,542,363
Average diluted shares outstanding	61,923,528	66,161,816	69,277,981

The accompanying notes are an integral part of these consolidated financial statements.

# LEAR CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In millions)

For the year ended December 31,	2019	2018	2017
Consolidated net income	\$ 830.7 \$	1,246.7	\$ 1,380.9
Other comprehensive income (loss), net of tax:			
Defined benefit plan adjustments	(44.8)	11.2	8.8
Derivative instruments and hedging activities	19.5	13.2	22.2
Foreign currency translation adjustments	(45.1)	(233.0)	305.0
Total other comprehensive income (loss)	(70.4)	(208.6)	336.0
Consolidated comprehensive income	760.3	1,038.1	1,716.9
Less: Comprehensive income attributable to noncontrolling interests	73.6	80.7	81.3
Comprehensive income attributable to Lear	\$ 686.7 \$	957.4	\$ 1,635.6

The accompanying notes are an integral part of these consolidated financial statements.

# LEAR CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF EQUITY (In millions, except share data)

	CC	edeemable Non- ontrolling Interests		ommon Stock		litional Paid- in Capital	S	Common tock Held in Treasury	Retained Earnings
Balance as of December 31, 2016	\$	_	\$	0.8	\$	1,385.3	\$	(1,200.2)	\$ 3,706.9
Comprehensive income:		_							
Net income		3.2		_		_		_	1,313.4
Other comprehensive income		4.6		_		_		_	_
Total comprehensive income		7.8		_		_		_	1,313.4
Adoption of ASU 2016-09 (Note 8, "Income Taxes")		_		_		_		_	52.9
Stock-based compensation		_		_		70.2		_	_
Net issuances of 456,252 shares held in treasury in settlement of stock-based compensation		_		_		(84.2)		39.0	_
Repurchases of 3,014,131 shares of common stock at ar average price of \$150.77 per share	1	_		_		_		(454.4)	_
Retirement of 8,000,000 shares held in treasury at average price of \$111.43 per share		_		(0.1)		(155.9)		891.5	(735.5)
Dividends declared to Lear Corporation stockholders		_		_		_		_	(140.3)
Dividends declared to noncontrolling interests		(4.9)		_		_		_	_
Affiliate transaction		125.0		_		_		_	_
Redeemable noncontrolling interest adjustment		25.5		_		_		_	(25.5)
Balance as of December 31, 2017	\$	153.4	\$	0.7 —	- \$	1,215.4	\$	(724.1) –	- \$ 4,171.9
Comprehensive income (loss):									
Net income		12.9		_		_		_	1,149.8
Other comprehensive income (loss)		(9.4)		_		_		_	_
Total comprehensive income (loss)		3.5		_		_		_	1,149.8
Adoption of ASU 2016-16 (Note 8, "Income Taxes")		_		_		_		_	2.3
Stock-based compensation		_		_		41.4		_	_
Net issuances of 374,267 shares held in treasury in settlement of stock-based compensation		_		_		(81.5)		34.0	_
Repurchases of 4,308,418 shares of common stock at ar average price of \$163.69 per share	1	_		_		_		(705.2)	_
Retirement of 8,000,000 shares held in treasury at average price of \$146.27 per share		_		(0.1)		(155.9)		1,170.2	(1,014.2)
Dividends declared to Lear Corporation stockholders		_		_		_		_	(185.8)
Dividends declared to noncontrolling interests		(9.2)				_		_	_
Affiliate transaction		_		_		_		_	_
Acquisition of outstanding noncontrolling interests		_		_		(2.0)		_	_
Redeemable noncontrolling interest adjustment		10.4		_		_		_	(10.4)
Noncontrolling interests — other				_					
Balance as of December 31, 2018	\$	158.1	\$	0.6	\$	1,017.4	\$	(225.1)	\$ 4,113.6
Comprehensive income (loss):									
Net income		1.8		_		_		_	753.6
Other comprehensive income (loss)		(1.8)	_	_				_	_
Total comprehensive income (loss)		_		_		_		_	753.6
Stock-based compensation		_		_		23.3		_	_
Net issuances of 314,953 shares held in treasury in settlement of stock-based compensation		_		_		(71.6)		42.4	(2.1)
Repurchases of 2,819,081 shares of common stock at ar average price of \$134.95 per share	1	_		_		_		(380.4)	_
Dividends declared to Lear Corporation stockholders		_		_		_		_	(186.3)
Dividends declared to noncontrolling interests		(2.7)		_		_		_	_
Noncontrolling interests — other		_		_		_		_	_
Disposal of noncontrolling interests		_		_		_		_	_
Redeemable noncontrolling interest adjustment		(37.0)		_		_		_	37.0
Balance as of December 31, 2019	\$	118.4	\$	0.6	\$	969.1	\$	(563.1)	\$ 4,715.8

The accompanying notes are an integral part of these consolidated financial statements.

# LEAR CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF EQUITY (continued) (In millions, except share data)

		Accumulated	Othe	er Comprehensive l	Loss,	net of tax				
	Ве	Defined enefit Plans	]	Derivative Instruments and Hedge Activities	7	Cumulative Translation djustments	( Si	Lear Corporation tockholders' Equity	Non- ontrolling interests	Equity
Balance as of December 31, 2016	\$	(192.8)	\$	(45.1)	\$	(597.7)	\$	3,057.2	\$ 135.7	\$ 3,192.9
Comprehensive income:										
Net income		_		_		_		1,313.4	64.3	1,377.7
Other comprehensive income		8.8		22.2		291.2		322.2	9.2	331.4
Total comprehensive income		8.8		22.2		291.2		1,635.6	73.5	1,709.1
Adoption of ASU 2016-09 (Note 8, "Income Taxes")		_		_		_		52.9	_	52.9
Stock-based compensation		_		_		_		70.2	_	70.2
Net issuances of 456,252 shares held in treasury in settlement of stock-based compensation $$		_		_		_		(45.2)	_	(45.2
Repurchases of 3,014,131 shares of common stock at an average price of \$150.77 per share		_		_		_		(454.4)	_	(454.4
Retirement of 8,000,000 shares held in treasury at average price of \$111.43 per share		_		_		_		_	_	_
Dividends declared to Lear Corporation stockholders		_		_		_		(140.3)	_	(140.3
Dividends declared to noncontrolling interests		_		_		_		_	(67.1)	(67.1
Affiliate transaction		_		_		_		_	_	_
Redeemable noncontrolling interest adjustment								(25.5)		(25.5
Balance as of December 31, 2017	\$	(184.0)	\$	(22.9)	\$	(306.5)	\$	4,150.5	\$ 142.1	\$ 4,292.6
Comprehensive income (loss):										
Net income		_		_		_		1,149.8	84.0	1,233.8
Other comprehensive income (loss)		11.2		13.2		(216.8)		(192.4)	(6.8)	(199.2
Total comprehensive income (loss)		11.2		13.2		(216.8)		957.4	77.2	1,034.6
Adoption of ASU 2016-16 (Note 8, "Income Taxes")		_		_		_		2.3	_	2.3
Stock-based compensation		_		_		_		41.4	_	41.4
Net issuances of 374,267 shares held in treasury in settlement of stock-based compensation		_		_		_		(47.5)	_	(47.5
Repurchases of 4,308,418 shares of common stock at an average price of \$163.69 per share		_		_		_		(705.2)	_	(705.2
Retirement of 8,000,000 shares held in treasury at average price of \$146.27 per share		_		_		_		_	_	_
Dividends declared to Lear Corporation stockholders		_		_		_		(185.8)	_	(185.8
Dividends declared to noncontrolling interests		_		_		_		_	(70.0)	(70.0
Affiliate transaction		_		_		_		_	14.0	14.0
Acquisition of outstanding noncontrolling interests				_				(2.0)	_	(2.0
Redeemable noncontrolling interest adjustment		_		_		_		(10.4)	_	(10.4
Noncontrolling interests — other			_						 (3.4)	(3.4
Balance as of December 31, 2018	\$	(172.8)	\$	(9.7)	\$	(523.3)	\$	4,200.7	\$ 159.9	\$ 4,360.6
Comprehensive income (loss):										
Net income				-				753.6	75.3	828.9
Other comprehensive income (loss)		(44.8)		19.5		(41.6)		(66.9)	(1.7)	(68.6
Total comprehensive income (loss)		(44.8)		19.5		(41.6)		686.7	73.6	760.3
Stock-based compensation  Net issuances of 314,953 shares held in treasury in settlement								23.3	_	23.3
of stock-based compensation		_		_		_		(31.3)	_	(31.3
Repurchases of 2,819,081 shares of common stock at an average price of \$134.95 per share		_		_		_		(380.4)	_	(380.4
Dividends declared to Lear Corporation stockholders				_		_		(186.3)	— (=0.0)	(186.3
Dividends declared to noncontrolling interests				_		_		_	(76.3)	(76.3
Noncontrolling interests — other				_		_		_	(0.2)	(0.2
Disposal of noncontrolling interests		_		_		_			(5.6)	(5.6
Redeemable noncontrolling interest adjustment			,				_	37.0	 	37.0
Balance as of December 31, 2019	\$	(217.6)	\$	9.8	\$	(564.9)	\$	4,349.7	\$ 151.4	\$ 4,501.1

The accompanying notes are an integral part of these consolidated financial statements.

# LEAR CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (In millions)

For the year ended December 31,	 2019	 2018	 2017
Cash Flows from Operating Activities:			
Consolidated net income	\$ 830.7	\$ 1,246.7	\$ 1,380.9
Adjustments to reconcile consolidated net income to net cash provided by operating activities –			
Equity in net income of affiliates	(23.2)	(20.2)	(51.7)
Loss on extinguishment of debt	10.6	_	21.2
Impairment charges	14.5	6.1	3.4
Deferred tax (benefit) provision	(38.2)	86.7	(81.3)
Depreciation and amortization	509.9	484.4	427.7
Stock-based compensation	23.3	41.4	70.2
Net change in recoverable customer engineering, development and tooling	(32.4)	54.4	(54.1)
Net change in working capital items (see below)	(25.5)	(118.9)	72.5
Changes in other long-term liabilities	5.0	(23.0)	6.6
Changes in other long-term assets	(10.1)	(16.7)	2.1
Other, net	19.7	38.9	(14.4)
Net cash provided by operating activities	1,284.3	1,779.8	1,783.1
Cash Flows from Investing Activities:			
Additions to property, plant and equipment	(603.9)	(677.0)	(594.5)
Acquisitions, net of cash acquired	(321.7)	_	(292.4)
Other, net	3.2	(16.5)	18.3
Net cash used in investing activities	(922.4)	(693.5)	(868.6)
Cash Flows from Financing Activities:			
Proceeds from the issuance of senior notes	693.3	_	744.7
Repurchase of senior notes	(333.7)	_	(517.0)
New credit agreement borrowings	_	_	250.0
New credit agreement repayments	(7.8)	(6.3)	(1.6)
Prior credit agreement repayments	_	_	(468.7)
Short-term borrowings (repayments), net	9.5	7.3	(8.9)
Payment of debt issuance and other financing costs	(6.5)	_	(11.9)
Repurchase of common stock	(384.7)	(704.9)	(450.5)
Dividends paid to Lear Corporation stockholders	(186.3)	(186.3)	(137.7)
Dividends paid to noncontrolling interests	(78.9)	(79.1)	(81.6)
Other, net	(66.8)	(61.2)	(58.8)
Net cash used in financing activities	(361.9)	(1,030.5)	(742.0)
Effect of foreign currency translation	(9.4)	(36.4)	56.3
Net Change in Cash, Cash Equivalents and Restricted Cash	(9.4)	19.4	228.8
Cash, Cash Equivalents and Restricted Cash as of Beginning of Period	1,519.8	1,500.4	1,271.6
Cash, Cash Equivalents and Restricted Cash as of End of Period	\$ 1,510.4	\$ 1,519.8	\$ 1,500.4
Changes in Working Capital Items:			
Accounts receivable	\$ (116.2)	\$ 230.8	\$ (115.2)
Inventories	(69.1)	(32.5)	(76.0)
Accounts payable	(5.5)	(199.3)	195.3
Accrued liabilities and other	165.3	(117.9)	68.4
Net change in working capital items	\$ (25.5)	\$ 	\$ 72.5
Supplementary Disclosure:		,	
Cash paid for interest	\$ 104.4	\$ 97.1	\$ 94.0
Cash paid for income taxes, net of refunds received of \$69.4 million in 2019, \$40.6 million in			
2018 and \$35.5 million in 2017	\$ 172.1	\$ 279.2	\$ 284.0

The accompanying notes are an integral part of these consolidated financial statements.

## (1) Basis of Presentation

Lear Corporation ("Lear," and together with its consolidated subsidiaries, the "Company") and its affiliates design and manufacture automotive seating and electrical distribution systems and related components. The Company's main customers are automotive original equipment manufacturers. The Company operates facilities worldwide.

The accompanying consolidated financial statements include the accounts of Lear, a Delaware corporation, and the wholly owned and less than wholly owned subsidiaries controlled by Lear.

## (2) Summary of Significant Accounting Policies

## Consolidation

Lear consolidates all entities, including variable interest entities, in which it has a controlling financial interest. Investments in affiliates in which Lear does not have control, but does have the ability to exercise significant influence over operating and financial policies, are accounted for under the equity method (Note 5, "Investments in Affiliates and Other Related Party Transactions").

## Fiscal Period Reporting

The Company's annual financial results are reported on a calendar year basis, and quarterly interim results are reported using a thirteen week reporting calendar.

## Cash, Cash Equivalents and Restricted Cash

Cash and cash equivalents include all highly liquid investments with original maturities of ninety days or less. Restricted cash includes cash that is legally restricted as to use or withdrawal.

## Accounts Receivable

The Company records accounts receivable as title is transferred to its customers. The Company's customers are the world's major automotive manufacturers. The Company records accounts receivable reserves for known collectibility issues, as such issues relate to specific transactions or customer balances. As of December 31, 2019 and 2018, accounts receivable are reflected net of reserves of \$36.0 million and \$33.2 million, respectively. The Company writes off accounts receivable when it becomes apparent, based upon age or customer circumstances, that such amounts will not be collected. Generally, the Company does not require collateral for its accounts receivable.

The Company receives bank notes from its customers, which are classified as other current assets in the consolidated balance sheets, for certain amounts of accounts receivable, primarily in Asia. The Company may hold such bank notes until maturity, exchange them with suppliers to settle liabilities or sell them to third-party financial institutions in exchange for cash.

## Inventories

Inventories are stated at the lower of cost or net realizable value. Cost is determined using the first-in, first-out method. Finished goods and work-in-process inventories include material, labor and manufacturing overhead costs. The Company records reserves for inventory in excess of production and/or forecasted requirements and for obsolete inventory in production and service inventories. A summary of inventories is shown below (in millions):

December 31,	2019		2018
Raw materials	\$ 906.3	\$	859.4
Work-in-process	107.0	)	104.6
Finished goods	380	ļ	346.0
Reserves	(135.5)	<b>5</b> )	(113.2)
Inventories	\$ 1,258.3	2 \$	1,196.8

## Pre-Production Costs Related to Long-Term Supply Agreements

The Company incurs pre-production engineering and development ("E&D") and tooling costs related to the products produced for its customers under long-term supply agreements. The Company expenses all pre-production E&D costs for which reimbursement is not contractually guaranteed by the customer. In addition, the Company expenses all pre-production tooling costs related to customer-owned tools for which reimbursement is not contractually guaranteed by the customer or for which the Company does not have a non-cancelable right to use the tooling.

During 2019 and 2018, the Company capitalized \$211.2 million and \$230.6 million, respectively, of pre-production E&D costs for which reimbursement is contractually guaranteed by the customer. During 2019 and 2018, the Company also capitalized \$231.6 million and \$198.1 million, respectively, of pre-production tooling costs related to customer-owned tools for which reimbursement is contractually guaranteed by the customer or for which the Company has a non-cancelable right to use the tooling. These amounts are included in other current and long-term assets in the accompanying consolidated balance sheets as of December 31, 2019 and 2018. During 2019 and 2018, the Company collected \$408.3 million and \$487.5 million, respectively, of cash related to E&D and tooling costs.

The classification of recoverable customer E&D and tooling costs related to long-term supply agreements is shown below (in millions):

December 31,	2019	2018
Current	\$ 157.2	\$ 160.9
Long-term	113.8	80.4
Recoverable customer E&D and tooling	\$ 271.0	\$ 241.3

## Property, Plant and Equipment

Property, plant and equipment is stated at cost. Costs associated with the repair and maintenance of the Company's property, plant and equipment are expensed as incurred. Costs associated with improvements which extend the life, increase the capacity or improve the efficiency or safety of the Company's property, plant and equipment are capitalized and depreciated over the remaining useful life of the related asset. Depreciable property is depreciated over the estimated useful lives of the assets, using principally the straight-line method as follows:

Buildings and improvements	10 to 40 years
Machinery and equipment	5 to 10 years

A summary of property, plant and equipment is shown below (in millions):

December 31,	2019		2018
Land	\$	113.1	\$ 116.8
Buildings and improvements		31.3	809.3
Machinery and equipment	3,	344.1	3,463.3
Construction in progress		882.4	389.3
Total property, plant and equipment	5,	70.9	4,778.7
Less – accumulated depreciation	(2,	166.7)	(2,180.6)
Net property, plant and equipment	\$ 2,	704.2	\$ 2,598.1

For the years ended December 31, 2019, 2018 and 2017, depreciation expense was \$447.6 million, \$433.0 million and \$380.1 million, respectively. As of December 31, 2019, 2018 and 2017, capital expenditures recorded in accounts payable totaled \$131.6 million, \$156.2 million and \$119.7 million, respectively.

## Impairment of Goodwill

Goodwill is not amortized but is tested for impairment on at least an annual basis. Impairment testing is required more often than annually if an event or circumstance indicates that an impairment is more likely than not to have occurred. In conducting its annual impairment testing, the Company may first perform a qualitative assessment of whether it is more likely than not that a reporting unit's fair value is less than its carrying amount. If not, no further goodwill impairment testing is required. If it is more likely than not that a reporting unit's fair value is less than its carrying amount, or if the Company elects not to perform a qualitative assessment of a reporting unit, the Company then compares the fair value of the reporting unit to the related net

book value. If the net book value of a reporting unit exceeds its fair value, an impairment loss is measured and recognized. The Company conducts its annual impairment testing as of the first day of its fourth quarter.

The Company utilizes an income approach to estimate the fair value of each of its reporting units and a market valuation approach to further support this analysis. The income approach is based on projected debt-free cash flow which is discounted to the present value using discount factors that consider the timing and risk of cash flows. The Company believes that this approach is appropriate because it provides a fair value estimate based upon the reporting unit's expected long-term operating cash flow performance. This approach also mitigates the impact of cyclical trends that occur in the industry. Fair value is estimated using recent automotive industry and specific platform production volume projections, which are based on both third-party and internally developed forecasts, as well as commercial and discount rate assumptions. The discount rate used is the value-weighted average of the Company's estimated cost of equity and of debt ("cost of capital") derived using both known and estimated customary market metrics. The Company's weighted average cost of capital is adjusted by reporting unit to reflect a risk factor, if necessary. Other significant assumptions include terminal value growth rates, terminal value margin rates, future capital expenditures and changes in future working capital requirements. While there are inherent uncertainties related to the assumptions used and to management's application of these assumptions to this analysis, the Company believes that the income approach provides a reasonable estimate of the fair value of its reporting units. The market valuation approach is used to further support the Company's analysis and is based on recent transactions involving comparable companies.

The annual goodwill impairment assessment was completed as of the first day of the Company's fourth quarter. In 2019, the Company performed a qualitative assessment for each reporting unit except for one where a quantitative analysis was performed. The qualitative assessments indicated that it was more likely than not that the fair value of each of the reporting units exceeded its respective carrying value. The quantitative analysis resulted in the current fair value of the reporting unit exceeding its carrying value. We do not believe that any of our reporting units are at risk for impairment.

A summary of the changes in the carrying amount of goodwill for each of the periods in the two years ended December 31, 2019, is shown below (in millions):

	Seating	E-Systems	Total		
Balance as of December 31, 2017	\$ 1,274.4	\$ 126.9	\$	1,401.3	
Affiliate transaction	_	22.4		22.4	
Foreign currency translation and other	(30.1)	11.7		(18.4)	
Balance as of December 31, 2018	1,244.3	161.0		1,405.3	
Acquisition	_	219.0		219.0	
Foreign currency translation and other	(8.9)	(1.1)		(10.0)	
Balance as of December 31, 2019	\$ 1,235.4	\$ 378.9	\$	1,614.3	

For further information related to acquisitions and affiliate transactions, see Note 3, "Acquisitions," and Note 5, "Investments in Affiliates and Other Related Party Transactions."

## Intangible Assets

As of December 31, 2019, intangible assets consist primarily of certain intangible assets recorded in connection with the acquisitions of Guilford Mills in 2012, the parent company of Eagle Ottawa, LLC in 2015, AccuMED Holdings Corp. in 2016, Grupo Antolin's automotive seating business ("Antolin Seating") in 2017 and Xevo Inc. ("Xevo") in 2019 (Note 3, "Acquisitions"). These intangible assets were recorded at their estimated fair value, based on independent appraisals, as of the transaction or acquisition date. The value assigned to technology intangibles is based on the royalty savings method, which applies a hypothetical royalty rate to projected revenues attributable to the identified technologies. Royalty rates were determined based primarily on analysis of market information. The customer-based intangible asset includes the acquired entity's established relationships with its customers and the ability of these customers to generate future economic profits for the Company. The value assigned to customer-based intangibles is based on the present value of future earnings attributable to the asset group after recognition of required returns to other contributory assets.

A summary of intangible assets as of December 31, 2019 and 2018, is shown below (in millions):

	Gross Carrying Accumulated Value Amortization		Net Carrying Value		Weighted Average Useful Life (years)	
Amortized intangible assets:						
Customer-based	\$ 531.9	\$	(203.0)	\$	328.9	11.6
Licensing agreements	75.0		(10.2)		64.8	5.0
Technology	35.0		(15.9)		19.1	7.0
Other	1.4		(1.3)		0.1	2.5
	\$ 643.3	\$	(230.4)	\$	412.9	10.5
Unamortized intangible assets:						
In-process research and development	10.8				10.8	
Balance as of December 31, 2019	\$ 654.1	\$	(230.4)	\$	423.7	

	Gro	Gross Carrying Value		Accumulated Amortization		Net Carrying Value	Weighted Average Useful Life (years)
Amortized intangible assets:							
Customer-based	\$	533.4	\$	(156.3)	\$	377.1	11.6
Technology		20.1		(11.8)		8.3	8.5
Other		1.4		(1.1)		0.3	2.5
	\$	554.9	\$	(169.2)	\$	385.7	11.5
Unamortized intangible assets:							
In-process research and development		10.8		_		10.8	
Balance as of December 31, 2018	\$	565.7	\$	(169.2)	\$	396.5	

Excluding the impact of any future acquisitions, the Company's estimated annual amortization expense for the five succeeding years is shown below (in millions):

Year	Expense
	1
2020	\$ 66.2
2021	64.5
2022	63.7
2023	62.1
2024	46.8

## Impairment of Long-Lived Assets

The Company monitors its long-lived assets for impairment indicators on an ongoing basis in accordance with accounting principles generally accepted in the United States ("GAAP"). If impairment indicators exist, the Company performs the required impairment analysis by comparing the undiscounted cash flows expected to be generated from the long-lived assets to the related net book values. If the net book value exceeds the undiscounted cash flows, an impairment loss is measured and recognized. An impairment loss is measured as the difference between the net book value and the fair value of the long-lived assets. Fair value is estimated based upon a combination of market and cost approaches, as appropriate.

For the years ended December 31, 2019, 2018 and 2017, the Company recognized asset impairment charges of \$9.5 million, \$4.7 million and \$1.3 million respectively, in conjunction with its restructuring actions (Note 4, "Restructuring"). For the years ended December 31, 2018 and 2017, the Company recognized additional asset impairment charges of \$1.4 million and \$2.1 million, respectively. Asset impairment charges are recorded in cost of sales in the accompanying consolidated statements of income for the years ended December 31, 2019, 2018 and 2017.

## Impairment of Investments in Affiliates

The Company monitors its investments in affiliates for indicators of other-than-temporary declines in value on an ongoing basis in accordance with GAAP. If the Company determines that an other-than-temporary decline in value has occurred, it recognizes an impairment loss, which is measured as the difference between the recorded book value and the fair value of the investment. Fair value is generally determined using an income approach based on discounted cash flows or negotiated transaction values.

## Accrued Liabilities

A summary of accrued liabilities as of December 31, 2019 and 2018, is shown below (in millions):

December 31,	2019	2018
Compensation and employee benefits	\$ 319.2	\$ 321.2
Income and other taxes payable	256.6	279.3
Restructuring	157.7	108.7
Current portion of lease obligations	113.9	_
Other	963.8	905.8
Accrued liabilities	\$ 1,811.2	\$ 1,615.0

#### Leases

On January 1, 2019, the Company adopted Accounting Standards Codification ("ASC") 842, "Leases," which requires lessees to record right-of-use assets and related lease obligations on the balance sheet, as well as disclose key information regarding leasing arrangements. The Company adopted the standard by applying the modified retrospective method without the restatement of comparative periods. Adoption of the standard resulted in the recognition of right-of-use assets of \$438.1 million and related lease obligations of \$445.8 million as of January 1, 2019. The standard did not have a significant impact on the Company's operating results or cash flows.

## **Transition**

The Company elected the package of practical expedients, which permits a lessee to not reassess under the new standard its prior conclusions regarding lease identification, lease classification and initial direct costs. The Company did not elect the practical expedient which permits the use of hindsight when determining the lease term and assessing right-of-use assets for impairment.

As permitted by the transition guidance, the Company used the remaining lease term as of the date of adoption of the standard to estimate discount rates. As permitted by the standard, the Company elected, for all asset classes, the short-term lease exemption. A short-term lease is a lease that, at the commencement date, has a term of twelve months or less and does not include an option to purchase the underlying asset.

## **Accounting Policy**

The Company determines if an arrangement contains a lease at inception. The Company elected the practical expedient, for all asset classes, to account for each lease component of a contract and its associated non-lease components as a single lease component, rather than allocating a standalone value to each component of a lease.

For purposes of calculating operating lease obligations under the standard, the Company's lease terms may include options to extend or terminate the lease when it is reasonably certain that the Company will exercise such option. The Company's leases do not contain material residual value guarantees or material restrictive covenants.

Operating lease expense is recognized on a straight-line basis over the lease terms.

## **Discount Rate**

The discount rate used to measure a lease obligation should be the rate implicit in the lease; however, the Company's operating leases generally do not provide an implicit rate. Accordingly, the Company uses its incremental borrowing rate at lease commencement to determine the present value of lease payments. The incremental borrowing rate is an entity-specific rate which represents the rate of interest a lessee would pay to borrow on a collateralized basis over a similar term with similar payments.

## Revenue Recognition and Sales Commitments

On January 1, 2018, the Company adopted ASC 606, "Revenue from Contracts with Customers," using the modified retrospective method as applied to customer contracts that were not completed as of January 1, 2018. As a result, financial information for reporting periods beginning on or after January 1, 2018, are presented in accordance with ASC 606. Comparative financial information for reporting periods beginning prior to January 1, 2018, has not been adjusted and continues to be reported in accordance with the Company's revenue recognition policies prior to the adoption of ASC 606. The Company did not record a cumulative adjustment related to the adoption of ASC 606, and the effects of adoption were not significant.

The Company enters into contracts with its customers to provide production parts generally at the beginning of a vehicle's life cycle. Typically, these contracts do not provide for a specified quantity of products, but once entered into, the Company is often expected to fulfill its customers' purchasing requirements for the production life of the vehicle. Many of these contracts may be terminated by the Company's customers at any time. Historically, terminations of these contracts have been infrequent. The Company receives purchase orders from its customers, which provide the commercial terms for a particular production part, including price (but not quantities). Contracts may also provide for annual price reductions over the production life of the vehicle, and prices may be adjusted on an ongoing basis to reflect changes in product content/cost and other commercial factors.

Revenue is recognized at a point in time when control of the product is transferred to the customer under standard commercial terms, as the Company does not have an enforceable right to payment prior to such transfer. The amount of revenue recognized reflects the consideration that the Company expects to be entitled to in exchange for those products based on the annual purchase orders, annual price reductions and ongoing price adjustments. In 2019, revenue recognized related to prior years represented less than 1% of consolidated net sales. The Company's customers pay for products received in accordance with payment terms that are customary within the industry. The Company's contracts with its customers do not have significant financing components.

The Company records a contract liability for advances received from its customers. As of December 31, 2019, there were no significant contract liabilities recorded. Further, there were no significant contract liabilities recorded in revenue during the year ended December 31, 2019.

Amounts billed to customers related to shipping and handling costs are included in net sales in the consolidated statements of income. Shipping and handling costs are accounted for as fulfillment costs and are included in cost of sales in the consolidated statements of income.

Taxes assessed by a governmental authority that are both imposed on and concurrent with a specific revenue-producing transaction that are collected by the Company from a customer are excluded from revenue.

## Cost of Sales and Selling, General and Administrative Expenses

Cost of sales includes material, labor and overhead costs associated with the manufacture and distribution of the Company's products. Distribution costs include inbound freight costs, purchasing and receiving costs, inspection costs, warehousing costs and other costs of the Company's distribution network. Selling, general and administrative expenses include selling, engineering and development and administrative costs not directly associated with the manufacture and distribution of the Company's products.

## Restructuring Costs

Restructuring costs include employee termination benefits, asset impairment charges and contract termination costs, as well as other incremental costs resulting from the restructuring actions. Employee termination benefits are recorded based on existing union and employee contracts, statutory requirements, completed negotiations and Company policy. Other incremental costs principally include equipment and personnel relocation costs. In addition to restructuring costs, the Company also incurs incremental manufacturing inefficiency costs at the operating locations impacted by the restructuring actions during the related restructuring implementation period. Restructuring costs are recognized in the Company's consolidated financial statements in accordance with GAAP. Generally, charges are recorded as restructuring actions are approved and/or implemented.

## **Engineering and Development**

Costs incurred in connection with product launches, to the extent not recoverable from the Company's customers, are charged to cost of sales as incurred. All other engineering and development costs are charged to selling, general and administrative expenses when incurred. Engineering and development costs charged to selling, general and administrative expenses totaled \$151.2 million, \$153.5 million and \$147.9 million for the years ended December 31, 2019, 2018 and 2017, respectively.

## Other (Income) Expense, Net

Other (income) expense, net includes non-income related taxes, foreign exchange gains and losses, gains and losses related to certain derivative instruments and hedging activities, losses on the extinguishment of debt, gains and losses on the disposal of fixed assets, gains and losses on the consolidation and deconsolidation of affiliates, the non-service cost components of net periodic benefit cost and other miscellaneous income and expense. A summary of other (income) expense, net is shown below (in millions):

For the year ended December 31,	2019	2018	2017
Other expense	\$ 52.2 \$	43.8	\$ 57.2
Other income	(27.6)	(12.2)	(61.3)
Other (income) expense, net	\$ 24.6 \$	31.6	\$ (4.1)

## Income Taxes

Deferred tax assets and liabilities are recognized for the future tax consequences attributable to temporary differences between financial statement carrying amounts of existing assets and liabilities and their respective tax bases and tax loss and credit carryforwards. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled.

The Company's current and future provision for income taxes is impacted by the initial recognition of and changes in valuation allowances in certain countries. The Company intends to maintain these allowances until it is more likely than not that the deferred tax assets will be realized. The Company's future provision for income taxes will include no tax benefit with respect to losses incurred and, except for certain jurisdictions, no tax expense with respect to income generated in these countries until the respective valuation allowances are eliminated. Accordingly, income taxes are impacted by changes in valuation allowances and the mix of earnings among jurisdictions. The Company evaluates the realizability of its deferred tax assets on a quarterly basis. In completing this evaluation, the Company considers all available evidence in order to determine whether, based on the weight of the evidence, a valuation allowance for its deferred tax assets is necessary. Such evidence includes historical results, future reversals of existing taxable temporary differences and expectations for future taxable income (exclusive of the reversal of temporary differences and carryforwards), as well as the implementation of feasible and prudent tax planning strategies. If, based on the weight of the evidence, it is more likely than not that all or a portion of the Company's deferred tax assets will not be realized, a valuation allowance is recorded. If operating results improve or decline on a continual basis in a particular jurisdiction, the Company's decision regarding the need for a valuation allowance could change, resulting in either the initial recognition or reversal of a valuation allowance in that jurisdiction, which could have a significant impact on income tax expense in the period recognized and subsequent periods. In determining the provision for income taxes for financial statement purposes, the Company makes certain estimates and judgments, which affect its evaluation of the carrying value of its deferred tax ass

The calculation of the Company's gross unrecognized tax benefits and liabilities includes uncertainties in the application of, and changes in, complex tax regulations in a multitude of jurisdictions across its global operations. The Company recognizes tax benefits and liabilities based on its estimates of whether, and the extent to which, additional taxes will be due. The Company adjusts these benefits and liabilities based on changing facts and circumstances; however, due to the complexity of these uncertainties and the impact of tax audits, the ultimate resolutions may differ significantly from the Company's estimates.

The Tax Cuts and Jobs Act (the "Act") was enacted on December 22, 2017. The Act reduced the U.S. federal corporate income tax rate from 35% to 21% beginning in 2018, required companies to pay a one-time transition tax on all offshore earnings that were previously tax deferred and created new taxes on certain foreign sourced earnings.

Effective January 1, 2019, Accounting Standards Update ("ASU") 2018-02, "Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income," allows for the reclassification of "stranded" tax effects as a result of the Act from accumulated other comprehensive income to retained earnings. The Company elected not to reclassify such amounts. The Company reclassifies taxes from accumulated other comprehensive loss to earnings as the items to which the tax effects relate are similarly reclassified.

## Foreign Currency

Assets and liabilities of foreign subsidiaries that use a functional currency other than the U.S. dollar are translated into U.S. dollars at the foreign exchange rates in effect at the end of the period. Revenues and expenses of foreign subsidiaries are translated into U.S. dollars using an average of the foreign exchange rates in effect during the period. Translation adjustments

that arise from translating a foreign subsidiary's financial statements from the functional currency to the U.S. dollar are reflected in accumulated other comprehensive loss in the consolidated balance sheets.

Transaction gains and losses that arise from foreign exchange rate fluctuations on transactions denominated in a currency other than the functional currency, except certain long-term intercompany transactions, are included in the consolidated statements of income as incurred. For the years ended December 31, 2019, 2018 and 2017, other (income) expense, net includes net foreign currency transaction losses of \$20.6 million, \$14.4 million and \$5.1 million, respectively.

## Stock-Based Compensation

The Company measures stock-based employee compensation expense at fair value in accordance with GAAP and recognizes such expense over the vesting period of the stock-based employee awards.

## Net Income Per Share Attributable to Lear

Basic net income per share available to Lear common stockholders is computed using the two-class method by dividing net income attributable to Lear, after deducting the redemption adjustment related to redeemable noncontrolling interest, by the average number of common shares outstanding during the period. Common shares issuable upon the satisfaction of certain conditions pursuant to a contractual agreement are considered common shares outstanding and are included in the computation of basic net income per share available to Lear common stockholders.

Diluted net income per share available to Lear common stockholders is computed using the two-class method by dividing net income attributable to Lear, after deducting the redemption adjustment related to redeemable noncontrolling interest, by the average number of common shares outstanding, including the dilutive effect of common stock equivalents computed using the treasury stock method and the average share price during the period.

A summary of information used to compute basic and diluted net income per share available to Lear common stockholders is shown below (in millions, except share and per share data):

For the year ended December 31,	2019	2018	2017
Net income attributable to Lear	\$ 753.6	\$ 1,149.8	\$ 1,313.4
Redeemable noncontrolling interest adjustment	35.9	(10.4)	(25.5)
Net income available to Lear common stockholders	\$ 789.5	\$ 1,139.4	\$ 1,287.9
Average common shares outstanding	61,697,192	65,672,164	68,542,363
Dilutive effect of common stock equivalents	226,336	489,652	735,618
Average diluted shares outstanding	61,923,528	66,161,816	69,277,981
Basic net income per share available to Lear common stockholders	\$ 12.80	\$ 17.35	\$ 18.79
Diluted net income per share available to Lear common stockholders	\$ 12.75	\$ 17.22	\$ 18.59

For further information related to the redeemable noncontrolling interest adjustment, see Note 5, "Investments in Affiliates and Other Related Party Transactions."

## Product Warranty

Losses from warranty obligations are accrued when it is probable that a liability has been incurred and the related amounts are reasonably estimable.

## Segment Reporting

The Company has two reportable operating segments: Seating, which includes complete seat systems and all major seat components, including seat covers and surface materials such as leather and fabric, seat structures and mechanisms, seat foam and headrests, and E-Systems, which includes complete electrical distribution systems, as well as sophisticated electronic control modules, electrification products and connectivity products. Key components in the Company's electrical distribution portfolio include wire harnesses, terminals and connectors and junction boxes for both internal combustion engine and electrification architectures that require management of higher voltage and power. Key components in the Company's electronic control module portfolio include body control modules, wireless receiver and transmitter technology and lighting and audio

control modules, as well as products specific to electrification and connectivity trends. Electrification products include charging systems (onboard charging modules and cord set charging equipment), battery electronics (battery disconnect units, cell monitoring supervisory systems and integrated total battery control modules) and other power management modules, including converter and inverter systems. Connectivity products include gateway modules and communication modules to manage both wired and wireless networks and data in vehicles. The other category includes unallocated costs related to corporate headquarters, regional headquarters and the elimination of intercompany activities, none of which meets the requirements for being classified as an operating segment. Corporate and regional headquarters costs include various support functions, such as information technology, advance research and development, corporate finance, legal, executive administration and human resources, as well as advanced engineering expenses.

Each of the Company's operating segments reports its results from operations and makes its requests for capital expenditures directly to the chief operating decision maker. The economic performance of each operating segment is driven primarily by automotive production volumes in the geographic regions in which it operates, as well as by the success of the vehicle platforms for which it supplies products. Also, each operating segment operates in the competitive Tier 1 automotive supplier environment and is continually working with its customers to manage costs and improve quality. The Company's production processes generally make use of hourly labor, dedicated facilities, sequential manufacturing and assembly processes and commodity raw materials.

The Company evaluates the performance of its operating segments based primarily on (i) revenues from external customers, (ii) pretax income before equity in net income of affiliates, interest expense and other expense ("segment earnings") and (iii) cash flows, being defined as segment earnings less capital expenditures plus depreciation and amortization.

The accounting policies of the Company's operating segments are the same as those described in this note to the consolidated financial statements.

## Derivative Instruments and Hedge Activities

The Company has used derivative financial instruments, including forwards, futures, options, swaps and other derivative contracts to reduce the effects of fluctuations in foreign exchange rates and interest rates and the resulting variability of the Company's operating results. The Company is not a party to leveraged derivatives. The Company's derivative financial instruments are subject to master netting arrangements that provide for the net settlement of contracts, by counterparty, in the event of default or termination. On the date that a derivative contract for a hedge instrument is entered into, the Company designates the derivative as either (1) a hedge of the exposure to changes in the fair value of a recognized asset or liability or of an unrecognized firm commitment (a fair value hedge), (2) a hedge of the exposure of a forecasted transaction or of the variability in the cash flows of a recognized asset or liability (a cash flow hedge), (3) a hedge of a net investment in a foreign operation (a net investment hedge) or (4) a contract not designated as a hedge instrument.

For a fair value hedge, the change in the fair value of the derivative is recorded in earnings and reflected in the consolidated statements of income on the same line as the gain or loss on the hedged item attributable to the hedged risk. For a cash flow hedge, the change in the fair value of the derivative is recorded in accumulated other comprehensive loss in the consolidated balance sheet. When the underlying hedged transaction is realized, the gain or loss included in accumulated other comprehensive loss is recorded in earnings and reflected in the consolidated statements of income on the same line as the gain or loss on the hedged item attributable to the hedged risk. For a net investment hedge, the change in the fair value of the derivative is recorded in cumulative translation adjustment, which is a component of accumulated other comprehensive loss in the consolidated balance sheets. When the related currency translation adjustment is required to be reclassified, usually upon the sale or liquidation of the investment, the gain or loss included in accumulated other comprehensive loss is recorded in earnings and reflected in other (income) expense, net in the consolidated statements of income. Changes in the fair value of contracts not designated as hedge instruments are recorded in earnings and reflected in other (income) expense, net in the consolidated statements of income. Cash flows attributable to derivatives used to manage foreign currency risks are classified on the same line as the hedged item attributable to the hedged risk in the consolidated statements of cash flows. Upon settlement, cash flows attributable to derivatives designated as net investment hedges are classified as investing activities in the consolidated statements of cash flows. Cash flows attributable to forward starting interest rate swaps are classified as financing activities in the consolidated statements of cash flows.

The Company formally documents its hedge relationships, including the identification of the hedge instruments and the related hedged items, as well as its risk management objectives and strategies for undertaking the hedge transaction. Derivatives are recorded at fair value in other current and long-term assets and other current and long-term liabilities in the consolidated balance sheet. The Company also formally assesses whether a derivative used in a hedge transaction is highly effective in offsetting changes in either the fair value or the cash flows of the hedged item. When it is determined that a hedged transaction is no longer probable to occur, the Company discontinues hedge accounting.

On January 1, 2018, the Company early adopted ASU 2017-12, "Targeted Improvements to Accounting for Hedging Activities." The new standard eliminates the requirement to separately measure and report hedge ineffectiveness, due to a difference between the economic terms of the hedge instrument and the underlying transaction, and generally requires, for qualifying hedges, the entire change in the fair value of a hedge instrument to be presented in the same line as the hedged item in the consolidated statement of income. The standard also modifies the accounting for components excluded from the assessment of hedge effectiveness and simplifies the application of hedge accounting in certain situations. The provisions of the standard were applied on a modified retrospective basis, and the effects of adoption were not significant.

## Use of Estimates

The preparation of the consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities as of the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. During 2019, there were no material changes in the methods or policies used to establish estimates and assumptions. Other matters subject to estimation and judgment include amounts related to accounts receivable realization, inventory obsolescence, asset impairments, useful lives of fixed and intangible assets and unsettled pricing negotiations with customers and suppliers (Note 2, "Summary of Significant Accounting Policies"); acquisitions (Note 3, "Acquisitions"); restructuring accruals (Note 4, "Restructuring"); deferred tax asset valuation allowances and income taxes (Note 8, "Income Taxes"); pension and other postretirement benefit plan assumptions (Note 9, "Pension and Other Postretirement Benefit Plans"); accruals related to litigation, warranty and environmental remediation costs (Note 13, "Commitments and Contingencies"); and self-insurance accruals. Actual results may differ significantly from the Company's estimates.

## Reclassifications

Certain amounts in prior years' financial statements have been reclassified to conform to the presentation used in the year ended December 31, 2019.

## (3) Acquisitions

On April 17, 2019, the Company completed the acquisition of Xevo, a Seattle-based, global leader in connected car software, by acquiring all of Xevo's outstanding shares for \$321.7 million, net of cash acquired. Xevo is a supplier of software solutions for the cloud, vehicles and mobile devices that are deployed in millions of vehicles worldwide.

The acquisition of Xevo has been accounted for as a business combination, and accordingly, the assets acquired and liabilities assumed are included in the accompanying consolidated balance sheet as of December 31, 2019. The operating results and cash flows of Xevo are included in the accompanying consolidated financial statements from the date of acquisition and in the Company's E-Systems segment.

The Company incurred transaction costs of \$1.6 million, which were expensed as incurred and are recorded in selling, general and administrative expenses in the accompanying consolidated statement of income for the year ended December 31, 2019.

The purchase price and preliminary allocation are shown below (in millions):

	June 29, 2019	Adjustments	Γ	December 31, 2019
Net purchase price	\$ 320.9	\$ 0.8	\$	321.7
Other assets purchased and liabilities assumed, net	\$ 1.2	\$ 8.3	\$	9.5
Goodwill	197.5	21.5		219.0
Intangible assets	122.2	(29.0)		93.2
Preliminary purchase price allocation	\$ 320.9	\$ 0.8	\$	321.7

Goodwill recognized in this transaction is primarily attributable to expected synergies related to future growth and commercialization opportunities and is not deductible for tax purposes.

Intangible assets consist primarily of provisional amounts recognized for the fair value of licensing agreements and developed technology and are based on independent appraisals. Licensing agreements represent the fair values of the underlying licensing agreements with Xevo customers with estimated useful lives of approximately five years. Developed technology represents the fair value of Xevo's technology with an estimated useful life of approximately five years. Adjustments to the preliminary purchase price allocation primarily reflect changes in certain assumptions in the third quarter of 2019 related to the valuation of developed technology.

The purchase price and related allocation are preliminary and may be revised as a result of additional information regarding the assets acquired and liabilities assumed, including, but not limited to, certain tax attributes and contingent liabilities.

The pro-forma effects of this acquisition do not materially impact the Company's reported results for any period presented.

For further information related to acquired assets measured at fair value, see Note 15, "Financial Instruments."

#### Antolin Seating

On April 28, 2017, the Company completed the acquisition of Antolin Seating for \$292.4 million, net of cash acquired. The Antolin Seating business is comprised of just-in-time seat assembly, as well as seat structures, mechanisms and seat covers, with operations in five countries in Europe and North Africa.

The Company incurred transaction costs of \$3.0 million related to advisory services, which were expensed as incurred and are recorded in selling, general and administrative expenses in the accompanying consolidated statement of income for the year ended December 31, 2017.

The Antolin Seating acquisition was accounted for as a business combination, and accordingly, the assets acquired and liabilities assumed are included in the accompanying consolidated balance sheets as of December 31, 2019 and 2018. The operating results and cash flows of Antolin Seating are included in the accompanying consolidated financial statements from the date of acquisition and in the Company's Seating segment. The purchase price and allocation are shown below (in millions):

Net purchase price	\$ 292.4
Property, plant and equipment	\$ 79.2
Other assets purchased and liabilities assumed, net	(31.5)
Goodwill	123.3
Intangible assets	121.4
Purchase price allocation	\$ 292.4

Recognized goodwill is attributable to the assembled workforce, expected synergies and other intangible assets that do not qualify for separate recognition.

Intangible assets consist of amounts recognized for the fair value of customer-based assets and were based on an independent appraisal. Customer-based assets include Antolin Seating's established relationships with its customers and the ability of these customers to generate future economic profits for the Company. It is estimated that these intangible assets have a weighted average useful life of approximately fifteen years.

The pro-forma effects of this acquisition do not materially impact the Company's reported results for any period presented.

For further information related to acquired assets measured at fair value, see Note 15, "Financial Instruments."

### (4) Restructuring

### 2019

In 2019, the Company recorded charges of \$183.6 million in connection with its restructuring actions. These charges consist of \$173.8 million recorded as cost of sales, \$16.4 million recorded as selling, general and administrative expenses and \$6.6 million recorded as other income. The restructuring charges consist of employee termination benefits of \$167.8 million, asset impairment charges of \$9.5 million, contract termination costs of \$3.0 million and an other postretirement curtailment gain of \$10.6 million, as well as other related costs of \$13.9 million. Asset impairment charges relate to the disposal of buildings, leasehold improvements and machinery and equipment with carrying values of \$8.7 million in excess of related estimated fair values and the impairment of right-of-use-assets of \$0.8 million.

The Company expects to incur approximately \$55 million of additional restructuring costs related to activities initiated as of December 31, 2019, and expects that the components of such costs will be consistent with its historical experience. Any future restructuring actions will depend upon market conditions, customer actions and other factors.

A summary of 2019 activity, excluding the other postretirement curtailment gain of \$10.6 million, is shown below (in millions):

	Accrual as of 2019		Utilization				Accrual as of		
	January 1, 2019		Charges		Cash		Non-cash	Dec	ember 31, 2019
Employee termination benefits	\$ 103.3	\$	167.8	\$	(118.3)	\$	_	\$	152.8
Asset impairments	_		9.5		_		(9.5)		_
Contract termination costs	5.4		3.0		(3.5)		_		4.9
Other related costs	_		13.9		(13.9)		_		_
Total	\$ 108.7	\$	194.2	\$	(135.7)	\$	(9.5)	\$	157.7

### 2018

In 2018, the Company recorded charges of \$88.0 million in connection with its restructuring actions. These charges consist of \$63.7 million recorded as cost of sales, \$24.0 million recorded as selling, general and administrative expenses and \$0.3 million recorded as other expense. The restructuring charges consist of employee termination benefits of \$74.5 million, asset impairment charges of \$4.7 million and contract termination costs of \$1.5 million, as well as other related costs of \$7.3 million. Asset impairment charges relate to the disposal of buildings, leasehold improvements and machinery and equipment with carrying values of \$4.7 million in excess of related estimated fair values.

A summary of 2018 activity is shown below (in millions):

	Accrual as of 2018		Utilization				Accrual as of		
	January 1, 2018		Charges		Cash		Non-cash	Dec	ember 31, 2018
Employee termination benefits	\$ 93.0	\$	74.5	\$	(64.2)	\$	_	\$	103.3
Asset impairments	_		4.7		_		(4.7)		_
Contract termination costs	5.0		1.5		(1.1)		_		5.4
Other related costs	_		7.3		(7.3)		_		_
Total	\$ 98.0	\$	88.0	\$	(72.6)	\$	(4.7)	\$	108.7

### 2017

In 2017, the Company recorded charges of \$72.6 million in connection with its restructuring actions. These charges consist of \$59.2 million recorded as cost of sales, \$14.3 million recorded as selling, general and administrative expenses and \$0.9 million recorded as other income. The restructuring charges consist of employee termination benefits of \$62.9 million, asset impairment charges of \$1.3 million, pension benefit plan curtailment and settlement losses of \$1.7 million and other contract termination costs of \$1.7 million, as well as other related costs of \$5.0 million. Asset impairment charges relate to the disposal of buildings, leasehold improvements and machinery and equipment with carrying values of \$1.3 million in excess of related estimated fair values.

A summary of 2017 activity, excluding the pension benefit plan curtailment and settlement losses of \$1.7 million, is shown below (in millions):

	Accrual as of 2017		2017	Utili	Accrual as of		
	January 1, 2017		Charges	Cash	Non-cash	De	cember 31, 2017
Employee termination benefits	\$ 69.4	\$	62.9	\$ (39.3)	\$ _	\$	93.0
Asset impairments	_		1.3	_	(1.3)		_
Contract termination costs	4.6		1.7	(1.3)	_		5.0
Other related costs	_		5.0	(5.0)	_		_
Total	\$ 74.0	\$	70.9	\$ (45.6)	\$ (1.3)	\$	98.0

### (5) Investments in Affiliates and Other Related Party Transactions

The Company's beneficial ownership in affiliates accounted for under the equity method is shown below:

December 31,	2019	2018	2017
Beijing BHAP Lear Automotive Systems Co., Ltd. (China)	50%	50%	50%
Jiangxi Jiangling Lear Interior Systems Co., Ltd. (China)	50	50	50
Lear Dongfeng Automotive Seating Co., Ltd. (China)	50	50	50
Guangzhou Lear Automotive Components Co., Ltd. (China)	50	_	_
Changchun Lear FAWSN Automotive Seat Systems Co., Ltd. (China)	49	49	49
Honduras Electrical Distribution Systems S. de R.L. de C.V. (Honduras)	49	49	49
Kyungshin-Lear Sales and Engineering LLC	49	49	49
Beijing Lear Dymos Automotive Systems Co., Ltd. (China)	40	40	40
Techstars Corporate Partner 2017 LLC	38	_	_
Hyundai Transys Lear Automotive Private Limited (India)	35	35	35
RevoLaze, LLC	20	20	20
Trucks Venture Fund 2, L.P.	19	_	_
Maniv Mobility II A, L.P.	8	_	_
Autotech Fund II, L.P.	6	_	_
Dong Kwang Lear Yuhan Hoesa (Korea)	_	50	50
Industrias Cousin Freres, S.L. (Spain)	_	_	50
Changchun Lear FAWSN Automotive Electrical and Electronics Co., Ltd. (China)	_	_	49
eLumigen, LLC	_	_	46
HB Polymer Company, LLC	_	_	10

Summarized group financial information for affiliates accounted for under the equity method as of December 31, 2019 and 2018, and for the years ended December 31, 2019, 2018 and 2017, is shown below (unaudited; in millions):

December 31,		2019	2018
Balance sheet data:			
Current assets		\$ 856.3	\$ 753.8
Non-current assets		173.9	180.8
Current liabilities		739.5	679.3
Non-current liabilities		6.6	6.3
For the year ended December 31,	2019	2018	2017
Income statement data:			
Net sales	\$ 1,670.0	\$ 1,520.2	\$ 2,000.4
Gross profit	89.2	75.9	172.8
Income before provision for income taxes	85.7	60.0	169.6
Net income attributable to affiliates	53.5	42.2	117.8

A summary of amounts recorded in the Company's consolidated balance sheets related to its affiliates is shown below (in millions):

December 31,	2019	2018
Aggregate investment in affiliates	\$ 119.5	\$ 108.2
Receivables due from affiliates (including notes and advances)	170.5	141.1
Payables due to affiliates	0.1	0.2

A summary of transactions with affiliates accounted for under the equity method and other related parties is shown below (in millions):

For the year ended December 31,	2019			2018	2017		
Sales to affiliates	\$	647.2	\$	603.0	\$	499.9	
Purchases from affiliates		1.6		2.0		9.5	
Management and other fees for services provided to affiliates		35.5		29.6		26.6	
Dividends received from affiliates		23.3		39.0		33.0	

The Company has certain investments with beneficial ownership interests of less than 20% that are accounted for under the equity method as the Company's beneficial ownership interests in these entities are similar to partnership interests.

#### 2019

In July 2019, the Company deconsolidated Guangzhou Automobile Group Component Co., Ltd. ("GACC") as it no longer controls this entity. As a result, the carrying values of the assets and liabilities of GACC are not reflected in the consolidated balance sheet as of December 31, 2019. In addition, the Company recorded a gain of \$4.0 million related to the excess of the estimated fair value over the carrying value of its interest in GACC immediately prior to deconsolidation. The gain is included in other (income) expense, net in the accompanying consolidated statement of income for the year ended December 31, 2019.

#### 2018

In January 2018, the Company gained control of Changchun Lear FAWSN Automotive Electrical and Electronics Co., Ltd. ("Lear FAWSN") by acquiring an additional 20% interest from a joint venture partner and by amending the joint venture agreement to eliminate the substantive participating rights of the remaining joint venture partner. Prior to the amendment, Lear FAWSN was accounted for under the equity method.

This transaction was accounted for as a business combination, and accordingly, the assets acquired and liabilities assumed are included in the accompanying consolidated balance sheet as of December 31, 2018. The operating results and cash flows of Lear FAWSN are included in the accompanying consolidated financial statements from the effective date of the amended joint venture agreement and are reflected in the Company's E-Systems segment.

A summary of the fair value of the assets acquired and liabilities assumed in conjunction with the transaction is shown below (in millions):

Property, plant and equipment	\$ 11.0
Other assets and liabilities assumed, net	5.7
Goodwill	22.4
Intangible assets	7.5
	\$ 46.6

Recognized goodwill is attributable to the assembled workforce, expected synergies and other intangible assets that do not qualify for separate recognition.

Intangible assets consist of amounts recognized for the fair value of customer-based assets and were based on an independent appraisal. Customer-based assets include Lear FAWSN's established relationships with its customers and the ability of these customers to generate future economic profits for the Company. It is currently estimated that these intangible assets have a weighted average useful life of approximately ten years.

As of the effective date of the transaction, the fair value of the Company's previously held equity interest in Lear FAWSN was \$23.0 million, and the fair value of the noncontrolling interest in Lear FAWSN was \$14.0 million. As a result of valuing the Company's previously held equity interest in Lear FAWSN at fair value, the Company recognized a gain of \$10.0 million, which is included in other (income) expense, net in the accompanying consolidated statement of income for the year ended December 31, 2018.

The pro forma effects of this consolidation would not materially impact the Company's reported results for any period presented.

For further information related to acquired assets measured at fair value, see Note 15, "Financial Instruments."

#### 2017

In September 2017, the Company gained control of Shanghai Lear STEC Automotive Parts Co., Ltd. ("Lear STEC") by amending the joint venture agreement to eliminate the substantive participating rights of its joint venture partner. Prior to the amendment, Lear STEC was accounted for under the equity method. This transaction was accounted for as a business combination, and accordingly, the assets acquired and liabilities assumed are included in the accompanying consolidated balance sheets as of December 31, 2019 and 2018. The operating results and cash flows of Lear STEC are included in the accompanying consolidated financial statements from the date of the amended joint venture agreement and are reflected in the Company's E-Systems segment.

A summary of the fair value of the assets acquired and liabilities assumed in conjunction with the transaction is shown below (in millions):

Property, plant and equipment	\$ 16.2
Other assets and liabilities assumed, net	42.7
Goodwill	94.1
Intangible assets	66.0
	\$ 219.0

Recognized goodwill is attributable to the assembled workforce, expected synergies and other intangible assets that do not qualify for separate recognition.

Intangible assets consist of amounts recognized for the fair value of customer-based assets and were based on an independent appraisal. Customer-based assets include Lear STEC's established relationships with its customers and the ability of these customers to generate future economic profits for the Company. It is currently estimated that these intangible assets have a weighted average useful life of approximately twelve years.

As of the date of the transaction, the fair value of the Company's previously held equity interest in Lear STEC was \$94.0 million, and the fair value of the noncontrolling interest in Lear STEC was \$125.0 million. As a result of valuing the Company's previously held equity interest in Lear STEC at fair value, the Company recognized a gain of \$54.2 million which is included in other (income) expense, net in the accompanying consolidated statements of income for the year ended December 31, 2017.

In connection with the transaction, the noncontrolling interest holder obtained the option, which is embedded in the noncontrolling interest, to require the Company to purchase or redeem the 45% noncontrolling interest based on a pre-determined earnings multiple formula. In accordance with GAAP, the Company records redeemable noncontrolling interests at the greater of (1) the initial carrying amount adjusted for the noncontrolling interest holder's share of total comprehensive income or loss and dividends ("noncontrolling interest carrying value") or (2) the redemption value as of and based on conditions existing as of the reporting date. Required redemption adjustments are recorded as an increase to redeemable noncontrolling interests, with an offsetting adjustment to retained earnings. The redeemable noncontrolling interest is classified in mezzanine equity in the accompanying consolidated balance sheets as of December 31, 2019 and 2018.

Redemption value of a noncontrolling interest in excess of carrying value represents a dividend distribution that is different from dividend distributions to other common stockholders. Therefore, periodic redemption adjustments recorded in excess of carrying value are reflected as a reduction to the income available to common stockholders in the computation of earnings per share. Redeemable noncontrolling interest of \$118.4 million and \$158.1 million related to Lear STEC is reflected in the Company's consolidated balance sheets as of December 31, 2019 and 2018, respectively. These amounts include noncontrolling interest redemption adjustments of (\$37.0) million and \$10.4 million, representing the difference between the redemption value and carrying value, for the years ended December 31, 2019 and 2018, respectively.

Lear STEC provides wire harnesses to SAIC Motor Corporation Limited and its joint ventures with both North American and European automotive manufacturers. The pro forma effects of this consolidation would not materially impact the Company's reported results for any period presented.

For further information related to acquired assets measured at fair value, see Note 15, "Financial Instruments."

### (6) Debt

### Short-Term Borrowings

The Company utilizes uncommitted lines of credit as needed for its short-term working capital fluctuations. As of December 31, 2019 and 2018, the Company had lines of credit from banks totaling \$94.6 million and \$88.9 million, respectively. As of December 31, 2019 and 2018, the Company had short-term debt balances outstanding related to draws on the lines of credit of \$19.2 million and \$9.9 million, respectively.

### Long-Term Debt

A summary of long-term debt, net of unamortized debt issuance costs and unamortized original issue discount, and the related weighted average interest rates is shown below (in millions):

December 31,				2	019		
Debt Instrument	Lon	g-Term Debt	ortized Debt nce Costs	Or	namortized riginal Issue Discount	Long-Term Debt, Net	Weighted Average Interest Rate
Credit Agreement — Term Loan Facility	\$	234.4	\$ (1.0)	\$	_	\$ 233	.4 2.88%
5.25% Senior Notes due 2025 (the "2025 Notes")		650.0	(4.2)		_	645	.8 5.25%
3.8% Senior Notes due 2027 (the "2027 Notes")		750.0	(4.7)		(4.1)	741	.2 3.885%
4.25% Senior Notes due 2029 (the "2029 Notes")		375.0	(2.9)		(1.1)	371	.0 4.288%
5.25% Senior Notes due 2049 (the "2049 Notes")		325.0	(3.3)		(5.3)	316	.4 5.363%
	\$	2,334.4	\$ (16.1)	\$	(10.5)	2,307	.8
Less — Current portion						(14	.1)
Long-term debt						\$ 2,293	.7

December 31,						2018		
Debt Instrument	Lon	g-Term Debt	Unamortized Unamortized Debt Original Issue Issuance Costs Discount			ong-Term Debt, Net	Weighted Average Interest Rate	
Credit Agreement — Term Loan Facility	\$	242.2	\$	(1.5)	\$	_	\$ 240.7	3.92%
5.375% Senior Notes due 2024 (the "2024 Notes")		325.0		(2.0)		_	323.0	5.375%
2025 Notes		650.0		(5.0)		_	645.0	5.25%
2027 Notes		750.0		(5.3)		(4.6)	740.1	3.885%
Other		5.1		_		_	5.1	N/A
	\$	1,972.3	\$	(13.8)	\$	(4.6)	1,953.9	
Less — Current portion							(12.9)	
Long-term debt							\$ 1,941.0	

### Senior Notes

The issuance, maturity and interest payment dates of the Company's senior unsecured 2025 Notes, 2027 Notes, 2029 Notes and 2049 Notes (collectively, the "Notes") are as shown below:

Note	Issuance Date	Maturity Date	Interest Payment Dates
2025 Notes	November 2014	January 15, 2025	January 15 and July 15
2027 Notes	August 2017	September 15, 2027	March 15 and September 15
2029 Notes	May 2019	May 15, 2029	May 15 and November 15
2049 Notes	May 2019	May 15, 2049	May 15 and November 15

### **2025 Notes**

The Company may redeem the 2025 Notes, in whole or in part, on or after January 15, 2020, at the redemption prices set forth below, plus accrued and unpaid interest to the redemption date.

Twelve-Month Period Commencing January 15,	2025 Notes
2020	102.625%
2021	101.750%
2022	100.875%
2023 and thereafter	100.000%

#### **2027 Notes**

In 2017, the Company issued \$750.0 million in aggregate principal amount at maturity of 2027 Notes at a stated coupon rate of 3.8%. The 2027 Notes were priced at 99.294% of par, resulting in a yield to maturity of 3.885%. The proceeds from the offering of \$744.7 million, after original issue discount, were used to redeem the outstanding \$500.0 million in aggregate principal amount of the 2023 Notes at a redemption price equal to 100% of the aggregate principal amount thereof, plus a "make-whole" premium of \$17.0 million, as well as to refinance a portion of the Company's \$500.0 million prior term loan facility (see "— Credit Agreement" below). In connection with these transactions, the Company recognized a loss of \$21.2 million on the extinguishment of debt and paid related issuance costs of \$6.0 million.

Prior to June 15, 2027, the Company, at its option, may redeem some or all of the 2027 Notes at a redemption price equal to 100% of the principal amount thereof, plus a "make-whole" premium as of, and accrued and unpaid interest to, the redemption date. At any time on or after June 15, 2027, but prior to the maturity date of September 15, 2027, the Company, at its option, may redeem some or all of the 2027 Notes at a redemption price equal to 100% of the principal amount thereof, plus accrued and unpaid interest to the redemption date.

### 2029 and 2049 Notes

In 2019, the Company issued \$375.0 million in aggregate principal amount at maturity of 2029 Notes and \$325.0 million in aggregate principal amount at maturity of 2049 Notes. The 2029 Notes have a stated coupon rate of 4.25% and were priced at 99.691% of par, resulting in a yield to maturity of 4.288%. The 2049 Notes have a stated coupon rate of 5.25% and were priced at 98.32% of par, resulting in a yield to maturity of 5.363%.

The net proceeds from the offering were \$693.3 million after original issue discount. The proceeds were used to redeem the \$325.0 million in aggregate principal amount of the 2024 Notes at a redemption price equal to 102.688% of the principal amount of such 2024 Notes, plus accrued interest, as well as to finance the acquisition of Xevo (Note 3, "Acquisitions") and for general corporate purposes.

In connection with these transactions, the Company recognized a loss of \$10.6 million on the extinguishment of debt and paid related issuance costs of \$6.5 million.

### **Covenants**

Subject to certain exceptions, the indentures governing the Notes contain restrictive covenants that, among other things, limit the ability of the Company to: (i) create or permit certain liens and (ii) consolidate, merge or sell all or substantially all of the Company's assets. The indentures governing the Notes also provide for customary events of default. As of December 31, 2019, the Company was in compliance with all covenants under the indentures governing the Notes.

### Credit Agreement

In 2017, the Company entered into an unsecured credit agreement (the "Credit Agreement") consisting of a \$1.75 billion revolving credit facility (the "Revolving Credit Facility") and a \$250.0 million term loan facility (the "Term Loan Facility"). The maturity date of the Revolving Credit Facility is August 8, 2023, and the maturity date of the Term Loan Facility is August 8, 2022. In connection with this transaction, the Company borrowed \$250.0 million under the Term Loan Facility and paid related issuance costs of \$5.7 million. At the same time, the Company terminated its previously existing credit agreement, which consisted of a \$1.25 billion revolving credit facility and a \$500 million term loan facility, and repaid amounts outstanding under the term loan facility of \$453.1 million.

In 2019, aggregate borrowings and repayments under the Revolving Credit Facility were \$30.0 million. In 2018, there were no borrowings or repayments under the Revolving Credit Facility. In 2017, aggregate borrowings and repayments under the Revolving Credit Facility and prior revolving credit facility were \$109.5 million.

As of December 31, 2019 and 2018, there were no borrowings outstanding under the Revolving Credit Facility.

In 2019, 2018 and 2017, the Company made required principal payments under the Term Loan Facility of \$7.8 million, \$6.3 million and \$1.6 million, respectively. In addition, in 2017, the Company made required principal payments under the prior term loan facility of \$15.6 million, as well as a payment of \$453.1 million in connection with the Credit Agreement described above.

Advances under the Revolving Credit Facility and the Term Loan Facility generally bear interest based on (i) the Eurocurrency Rate (as defined in the Credit Agreement) or (ii) the Base Rate (as defined in the Credit Agreement) plus a margin, determined in accordance with a pricing grid. As of December 31, 2019, the ranges and rates are as follows (in percentages):

		Eurocurrency Rate Base Rate				
	Minimum	Maximum	Rate as of December 31, 2019	Minimum	Maximum	Rate as of December 31, 2019
Revolving Credit Facility	1.00%	1.60%	1.10%	0.00%	0.60%	0.10%
Term Loan Facility	1.125%	1.90%	1.25%	0.125%	0.90%	0.25%

A facility fee, which ranges from 0.125% to 0.30% of the total amount committed under the Revolving Credit Facility, is payable quarterly.

#### **Covenants**

The Credit Agreement contains various customary representations, warranties and covenants by the Company, including, without limitation, (i) covenants regarding maximum leverage, (ii) limitations on fundamental changes involving the Company or its subsidiaries and (iii) limitations on indebtedness and liens. As of December 31, 2019, the Company was in compliance with all covenants under the Credit Agreement.

### Other

As of December 31, 2018, other long-term debt consisted of amounts outstanding under capital leases.

#### Scheduled Maturities

As of December 31, 2019, scheduled maturities related to the Credit Agreement — Term Loan Facility for the five succeeding years, as of the date of this Report, are shown below (in millions):

2020	\$ 14.1
2021	14.1
2022	206.2
2023	_
2024	_

#### (7) Leases

Right-of-Use Assets and Lease Obligations

Less: Imputed interest

Lease obligations under operating leases

The Company has operating leases for production, office and warehouse facilities, manufacturing and office equipment and vehicles. Operating lease assets and obligations included in the accompanying consolidated balance sheet are shown below (in millions):

For the year ended December 31,	2019
Right-of-use assets under operating leases:	
Other long-term assets	\$ 527.0
Lease obligations under operating leases:	
Accrued liabilities	\$ 113.9
Other long-term liabilities	422.4
	\$ 536.3
2020	\$ 131.3
	\$ 131.3 108.4
2021	\$
2021 2022	\$ 108.4
2021       2022       2023	\$ 108.4 84.0
2022	\$ 108.4 84.0 64.5

The Company has entered into two lease contracts, of which one is expected to commence in the first quarter of 2020 with a lease term of approximately seven years, and the other is expected to commence in the third quarter of 2021 with a lease term of approximately ten years. The aggregate right-of-use asset and related lease obligation are expected to be \$62.0 million.

(79.4)

536.3

\$

In 2019, the Company recognized an impairment charge of \$0.8 million related to its right-of-use assets in conjunction with its restructuring actions (Note 4, "Restructuring").

Cash flow information related to operating leases is shown below (in millions):

For the year ended December 31,		2019
Non-cash activity:		
Right-of-use assets obtained in exchange for operating lease obligations	\$	214.3
Operating cash flows:		
Cash paid related to operating lease obligations	\$	141.8
Lease expense included in the accompanying consolidated statement of income is shown below (in millions):  For the year ended December 31,		2019
Operating lease expense	\$	140.6
Short-term lease expense		17.0
Variable lease expense		6.5
Total lease expense	ф.	164.1

The Company's short-term lease expense excludes leases with a duration of one month or less, as permitted by the standard.

Variable lease expense includes payments based on performance or usage, as well as changes to index and rate-based lease payments. Additionally, the Company evaluated its supply contracts with its customers and concluded that variable lease (income) expense in these arrangements is not material.

For the years ended December 31, 2018 and 2017, the Company recorded rent expense of \$163.8 million and \$144.7 million, respectively.

The weighted average lease term and discount rate for operating leases as of December 31, 2019, are shown below:

Weighted average remaining lease term (in years)	7.0
Weighted average discount rate	4.0%

The Company has entered into certain finance lease agreements which are not material to the consolidated financial statements (Note 6, "Debt").

#### (8) Income Taxes

A summary of consolidated income before provision for income taxes and equity in net income of affiliates and the components of provision for income taxes is shown below (in millions):

For the year ended December 31,	2019	2018	2017
Consolidated income before provision for income taxes and equity in net income of affiliates:			
Domestic	\$ 317.4	\$ 726.2	\$ 449.5
Foreign	636.2	812.2	1,077.2
	\$ 953.6	\$ 1,538.4	\$ 1,526.7
Domestic (benefit) provision for income taxes:			
Current provision	\$ 24.2	\$ 35.0	\$ 25.8
Deferred (benefit) provision	(52.6)	91.5	(46.1)
Total domestic (benefit) provision	(28.4)	126.5	(20.3)
Foreign provision for income taxes:			
Current provision	160.1	190.2	253.0
Deferred (benefit) provision	14.4	(4.8)	(35.2)
Total foreign provision	174.5	185.4	217.8
Provision for income taxes	\$ 146.1	\$ 311.9	\$ 197.5

The Tax Cuts and Jobs Act (the "Act") was enacted on December 22, 2017. The Act reduced the U.S. federal corporate income tax rate from 35% to 21% beginning in 2018, required companies to pay a one-time transition tax on all offshore earnings that were previously tax deferred and created new taxes on certain foreign sourced earnings. In March 2018, the Financial Accounting Standards Board ("FASB") issued ASU 2018-05, "Income Taxes - Amendments to SEC Paragraphs Pursuant to SEC Staff Accounting Bulletin No. 118." The guidance provided for a provisional one-year measurement period for entities to finalize their accounting for certain tax effects related to the Act. Accordingly, for the year ended December 31, 2018, the Company recognized a favorable adjustment to the 2017 income tax expense of \$5.3 million related to the remeasurement of the December 31, 2017 deferred tax balances, the one-time transition tax and numerous other items included in the Act. The Company also analyzed the impact of several new provisions of the Act that became effective as of January 1, 2018, such as global intangible low-tax income ("GILTI") provision, foreign-derived intangible income ("FDII") deduction, a new minimum tax related to payments to foreign subsidiaries and affiliates known as base erosion anti-abuse tax ("BEAT"), interest expense limitations under Internal Revenue Code ("IRC") section 163(j), executive compensation limitations under IRC section 162(m) and various other provisions.

The domestic (benefit) provision includes withholding taxes related to dividends and royalties paid by the Company's foreign subsidiaries, as well as state and local taxes. In 2019, 2018 and 2017, the foreign deferred (benefit) provision includes the benefit of prior unrecognized net operating loss carryforwards of \$1.8 million, \$7.1 million and \$11.5 million, respectively.

A summary of the differences between the provision for income taxes calculated at the United States federal statutory income tax rate of 21% in 2019 and 2018 and 35% in 2017 and the consolidated provision for income taxes is shown below (in millions):

For the year ended December 31,	2019	2018	2017
Consolidated income before provision for income taxes and equity in net income of affiliates multiplied by the United States federal statutory income tax rate	\$ 200.2	\$ 323.1	\$ 534.4
Differences in income taxes on foreign earnings, losses and remittances	13.8	56.6	(128.9)
Valuation allowance adjustments	1.2	(52.4)	(56.8)
Research and development and other tax credits	(40.8)	(9.9)	(26.8)
Foreign-derived intangible income ("FDII") deduction	(29.3)	(27.6)	_
U.S. expenses apportioned to GILTI and foreign branches (1)	10.4	17.6	_
Tax audits and assessments	0.4	6.9	(1.4)
Change in the tax status of certain affiliates	(18.1)	_	_
Transition tax on accumulated foreign earnings	_	(15.1)	131.0
U.S. tax rate change and other tax reform items	_	9.8	42.5
Repatriation of certain foreign earnings	_	_	(289.7)
Other	8.3	2.9	(6.8)
Provision for income taxes	\$ 146.1	\$ 311.9	\$ 197.5

(1)Reflects the U.S. tax impact of apportioning U.S. expenses against the GILTI and foreign branch baskets in calculating the foreign tax credit limitation resulting in no tax benefit for these expenses due to the Company's excess foreign tax credit position in the GILTI basket for 2019 and 2018 and foreign branch basket for 2018.

In 2019, the Company completed a U.S. research and development ("R&D") tax credit study for the years 2013 to 2018, the results of which were accepted by the Internal Revenue Service and pursuant to which the Company recognized a tax benefit of \$28.6 million. The tax benefit is reflected in the table above in research and development and other tax credits.

For the years ended December 31, 2019, 2018 and 2017, income in foreign jurisdictions with tax holidays was \$87.0 million, \$107.1 million and \$124.1 million, respectively. Such tax holidays generally expire from 2020 through 2027.

Deferred income taxes represent temporary differences in the recognition of certain items for financial reporting and income tax purposes. A summary of the components of the net deferred income tax asset is shown below (in millions):

December 31,	2019		2018
Deferred income tax assets (liabilities):			
Tax loss carryforwards	\$ 4.	9.7	\$ 420.2
Tax credit carryforwards	2:	4.0	260.6
Retirement benefit plans		9.1	54.2
Accrued liabilities	1	6.1	136.9
Self-insurance reserves		5.8	5.3
Current asset basis differences		13.7	37.8
Long-term asset basis differences	(1	55.4)	(77.7)
Deferred compensation		27.2	35.9
Recoverable customer engineering, development and tooling	(	0.5)	0.1
Undistributed earnings of foreign subsidiaries	('	(6.7)	(75.0)
Derivative instruments and hedging activities		(5.2)	0.3
Other		(5.8)	(2.7)
	8.	2.0	795.9
Valuation allowance	(3-	4.8)	(350.4)
Net deferred income tax asset	\$ 4	7.2	\$ 445.5

As of December 31, 2019 and 2018, the valuation allowance with respect to the Company's deferred tax assets was \$344.8 million and \$350.4 million, respectively, a net decrease of \$5.6 million.

Concluding that a valuation allowance is not required is difficult when there is significant negative evidence, such as cumulative losses in recent years, which is objective and verifiable. When measuring cumulative losses in recent years, the Company uses a rolling three-year period of pretax book income, adjusted for permanent differences between book and taxable income and certain other items. As of December 31, 2019, the Company continues to maintain a valuation allowance of \$11.8 million with respect to certain of its U.S. deferred tax assets that, due to their nature, are not likely to be realized. In addition, the Company continues to maintain a valuation allowance of \$333.0 million with respect to its deferred tax assets in several international jurisdictions.

The classification of the net deferred income tax asset is shown below (in millions):

December 31,	2019	2018
Long-term deferred income tax assets	\$ 563.8	\$ 528.8
Long-term deferred income tax liabilities	(86.6)	(83.3)
Net deferred income tax asset	\$ 477.2	\$ 445.5

As of December 31, 2019, deferred income taxes have not been provided on the undistributed earnings of the Company's foreign subsidiaries since these earnings will not be taxable upon repatriation to the United States. These earnings will be primarily treated as previously taxed income from either the one-time transition tax or GILTI, or they will be offset with a 100% dividend received deduction. However, the Company continues to provide a deferred tax liability for foreign withholding tax that will be incurred with respect to the undistributed foreign earnings that are not permanently reinvested.

As of December 31, 2019, the Company had tax loss carryforwards of \$1.8 billion. Of the total tax loss carryforwards, \$1.5 billion have no expiration date, and \$265.0 million expire between 2020 and 2036. In addition, the Company had tax credit carryforwards of \$294.0 million, comprised principally of U.S. foreign tax credits of \$137.0 million that expire between 2023 and 2028, U.S. research and development credits of \$110.0 million that expire between 2024 and 2039 and other tax credits primarily in international jurisdictions of \$47.0 million that generally expire between 2020 and 2037.

On January 1, 2018, the Company adopted ASU 2016-16, "Income Taxes - Intra-Entity Transfers of Assets Other than Inventory." The new standard requires the recognition of the income tax effects of intercompany sales and transfers of assets other than inventory in the period in which the sale or transfer occurs. The standard also requires modified retrospective adoption. Accordingly, the Company recognized a deferred tax asset of \$2.3 million and a corresponding credit to retained earnings in conjunction with the adoption. The effects of adopting the other provisions of ASU 2016-16 were not significant.

On January 1, 2017, the Company adopted ASU 2016-09, "Improvements to Employee Share-Based Payment Accounting." The new standard requires that the tax impact related to the difference between share-based compensation for book and tax purposes be recognized as income tax benefit or expense in the Company's consolidated statement of income in the reporting period in which such awards vest. The standard also required a modified retrospective adoption for previously unrecognized excess tax benefits. Accordingly, the Company recognized a deferred tax asset of \$52.9 million and a corresponding credit to retained earnings in conjunction with the adoption. The effects of adopting the other provisions of ASU 2016-09 were not significant.

As of December 31, 2019, the Company's gross unrecognized tax benefits were \$31.6 million (excluding interest and penalties), of which \$0.7 million is recorded in other current liabilities and \$30.9 million is recorded in other long-term liabilities in the accompanying consolidated balance sheet. As of December 31, 2018, the Company's gross unrecognized tax benefits were \$36.7 million (excluding interest and penalties), all of which is recorded in other long-term liabilities in the accompanying consolidated balance sheet. If recognized, all of the Company's gross unrecognized tax benefits would affect the Company's effective tax rate.

A summary of the changes in gross unrecognized tax benefits is shown below (in millions):

For the year ended December 31,	2	019	2018	2017
Balance at beginning of period	\$	36.7 \$	33.2 \$	29.5
Additions (reductions) based on tax positions related to current year		(0.3)	7.9	5.4
Additions (reductions) based on tax positions related to prior years		2.0	0.1	(0.3)
Settlements		(3.7)	_	(0.8)
Statute expirations		(2.8)	(2.7)	(2.2)
Foreign currency translation		(0.3)	(1.8)	1.6
Balance at end of period	\$	31.6 \$	36.7 \$	33.2

The Company recognizes interest and penalties with respect to unrecognized tax benefits as income tax expense. As of December 31, 2019 and 2018, the Company had recorded gross reserves of \$11.5 million and \$11.8 million, respectively, related to interest and penalties, all of which, if recognized, would affect the Company's effective tax rate.

The Company operates in multiple jurisdictions throughout the world, and its tax returns are periodically audited or subject to review by both domestic and foreign tax authorities. During the next twelve months, it is reasonably possible that, as a result of audit settlements, the conclusion of current examinations and the expiration of the statute of limitations in multiple jurisdictions, the Company may decrease the amount of its gross unrecognized tax benefits by \$5.8 million, all of which, if recognized, would affect the Company's effective tax rate. The gross unrecognized tax benefits subject to potential decrease involve issues related to transfer pricing and various other tax items in multiple jurisdictions. However, as a result of ongoing examinations, tax proceedings in certain countries, additions to the gross unrecognized tax benefits for positions taken and interest and penalties, if any, arising in 2020, it is not possible to estimate the potential net increase or decrease to the Company's gross unrecognized tax benefits during the next twelve months.

The Company considers its significant tax jurisdictions to include China, Germany, Italy, Mexico, Morocco, Poland, Spain, the United Kingdom and the United States. The Company or its subsidiaries generally remain subject to income tax examination in certain U.S. state and local jurisdictions for years after 2012. Further, the Company or its subsidiaries remain subject to income tax examination in Spain for years after 2005, in Mexico for years after 2006, in Morocco for years after 2014, in Italy and Poland for years after 2013, in China and the United Kingdom for years after 2015 and in the United States generally for years after 2017.

#### (9) Pension and Other Postretirement Benefit Plans

The Company has noncontributory defined benefit pension plans covering certain domestic employees and certain employees in foreign countries, principally Canada. The Company's salaried pension plans provide benefits based on final average earnings formulas. The Company's hourly pension plans provide benefits under flat benefit and cash balance formulas. The Company also has contractual arrangements with certain employees which provide for supplemental retirement benefits. In general, the Company's policy is to fund its pension benefit obligation based on legal requirements, tax and liquidity considerations and local practices.

The Company has postretirement benefit plans covering certain domestic and Canadian retirees. The Company's postretirement benefit plans generally provide for the continuation of medical benefits for eligible participants who completed a specified number of years of service and retired from the Company at age 55 or older. The Company does not fund its postretirement benefit obligation. Rather, payments are made as costs are incurred by covered retirees.

### Obligation and Funded Status

A reconciliation of the change in benefit obligation and the change in plan assets for the years ended December 31, 2019 and 2018, is shown below (in millions):

			Per	nsion						Other Po	stretire	ement		
	Decembe	er 31, 2	2019		Decembe	er 31,	2018	Decembe	er 31,	2019		Decembe	er 31, 2	2018
	U.S.		Foreign		U.S.		Foreign	U.S.	]	Foreign		U.S.	F	Foreign
Change in benefit obligation:														
Benefit obligation at beginning of period	\$ 438.0	\$	437.1	\$	558.0	\$	490.6	\$ 52.4	\$	34.3	\$	56.6	\$	41.2
Service cost	0.1		6.3		0.1		6.9	_		0.3		_		0.4
Interest cost	18.6		14.7		19.8		14.7	2.1		1.3		1.9		1.4
Amendments and settlements	_		_		_		0.7	_		_		_		_
Actuarial (gain) loss	63.0		55.8		(43.1)		(21.8)	4.5		0.4		(1.8)		(3.9)
Benefits paid	(18.9)		(21.5)		(23.6)		(21.3)	(3.6)		(1.3)		(4.3)		(1.6)
Annuity purchase (1)	_		_		(73.2)			_		_		_		_
Curtailment	_		(2.4)		_		0.4	_		(10.9)		_		_
Translation adjustment	_		14.3		_		(33.1)	_		1.5		_		(3.2)
Benefit obligation at end of period	\$ 500.8	\$	504.3	\$	438.0	\$	437.1	\$ 55.4	\$	25.6	\$	52.4	\$	34.3

			Pen	sion						Other Pos	tretire	ement		
	Decembe	r 31,	2019		Decembe	er 31,	2018	Decembe	er 31, 2	2019		Decembe	er 31, 2	2018
	U.S.		Foreign		U.S.		Foreign	U.S.	1	Foreign		U.S.	1	Foreign
Change in plan assets:														
Fair value of plan assets at beginning of period	\$ 330.6	\$	351.8	\$	438.2	\$	406.4	\$ _	\$	_	\$	_	\$	_
Actual return on plan assets	61.5		42.3		(13.7)		(11.7)	_		_		_		_
Employer contributions	3.4		6.6		2.9		7.3	3.6		1.3		4.3		1.6
Benefits paid	(18.9)		(21.5)		(23.6)		(21.3)	(3.6)		(1.3)		(4.3)		(1.6)
Annuity purchase (1)	_		_		(73.2)		_	_		_		_		_
Translation adjustment	_		17.6		_		(28.9)	_		_		_		_
Fair value of plan assets at end of period	\$ 376.6	\$	396.8	\$	330.6	\$	351.8	\$ _	\$	_	\$	_	\$	
Funded status	\$ (124.2)	\$	(107.5)	\$	(107.4)	\$	(85.3)	\$ (55.4)	\$	(25.6)	\$	(52.4)	\$	(34.3)

				Pen	sion						Other Pos	tretire	ement		
		Decembe	r 31,	2019		Decembe	er 31,	2018	Decembe	er 31, 2	2019		Decembe	r 31, 2	2018
		U.S.		Foreign		U.S.		Foreign	U.S.	1	Foreign		U.S.	F	oreign
Amounts recognized in the consolidated	balanc	e sheet:													
Other long-term assets	\$	0.1	\$	23.8	\$	_	\$	29.0	\$ 	\$	_	\$	_	\$	_
Accrued liabilities		(2.6)		(3.3)		(2.3)		(2.9)	(3.9)		(1.4)		(3.9)		(1.5)
Other long-term liabilities		(121.7)		(128.0)		(105.1)		(111.4)	(51.5)		(24.2)		(48.5)		(32.8)

<sup>(1)</sup> See Annuity Purchase below for further discussion.

#### Accumulated Benefit Obligation

As of December 31, 2019 and 2018, the accumulated benefit obligation for all of the Company's pension plans was \$990.3 million and \$864.1 million, respectively.

As of December 31, 2019 and 2018, the majority of the Company's pension plans had accumulated benefit obligations in excess of plan assets. Information related to pension plans with accumulated benefit obligations in excess of plan assets is shown below (in millions):

December 31,	2019	2018
Projected benefit obligation	\$ 726.3	\$ 635.0
Accumulated benefit obligation	711.5	624.0
Fair value of plan assets	470.8	414.2

### Annuity Purchase

In 2018, the Company entered into a purchase agreement for group annuity contracts ("Annuity Purchase") for certain terminated vested plan participants of its U.S. defined benefit pension plans. The transaction reduces the Company's future administrative costs and risks related to its U.S. defined benefit pension plans and irrevocably relieves the Company of responsibility for the pension benefit obligation for those plan participants. In connection with the Annuity Purchase, payments of \$73.2 million were distributed from existing defined benefit pension plan assets, and the Company recognized pension settlement losses of \$5.4 million.

Other Comprehensive Income (Loss) and Accumulated Other Comprehensive Loss

Pretax amounts recognized in other comprehensive income (loss) for the years ended December 31, 2019 and 2018, are shown below (in millions):

			Pen	sion						Other Pos	tretire	ement		
	 Decembe	r 31, 2	2019		Decemb	er 31,	2018	Decembe	r 31, 2	2019		Decembe	r 31, 2	2018
	 U.S.	I	Foreign		U.S.		Foreign	U.S.	I	Foreign		U.S.	F	oreign
Actuarial gains (losses) recognized:														
Reclassification adjustments	\$ 1.8	\$	7.8	\$	2.0	\$	6.2	\$ (2.3)	\$	_	\$	(2.2)	\$	0.2
Actuarial gain (loss) arising during the period	(21.7)		(33.8)		2.1		(11.2)	(4.5)		_		1.8		3.9
Effect of curtailment	_		0.1		_		_	_		_		_		
Effect of settlements	0.1		_		5.7		_	_		_		_		_
Prior service credit recognized:														
Reclassification adjustments	_		_		_		_	(0.2)		(0.2)		(0.2)		(0.3)
Prior service cost arising during the period	_		_		_		(0.6)	_		_		_		_
Translation adjustment	_		(3.8)		_		7.4	_		_		_		0.4
	\$ (19.8)	\$	(29.7)	\$	9.8	\$	1.8	\$ (7.0)	\$	(0.2)	\$	(0.6)	\$	4.2

In addition, the Company recognized tax (benefit) expense in other comprehensive income (loss) related to its defined benefit plans of (\$13.7) million, \$3.0 million and \$1.5 million for the years ended December 31, 2019, 2018 and 2017, respectively.

Pretax amounts recorded in accumulated other comprehensive loss not yet recognized in net periodic benefit cost as of December 31, 2019 and 2018, are shown below (in millions):

			Pen	sion						Other Pos	tretire	ement		
	 Decembe	r 31,	2019		Decembe	r 31,	2018	Decemb	er 31, 2	2019		Decembe	er 31, 2	2018
	 U.S.		Foreign		U.S.		Foreign	U.S.	]	Foreign		U.S.	F	Foreign
Net unrecognized actuarial gain (loss)	\$ (105.9)	\$	(135.9)	\$	(86.1)	\$	(106.8)	\$ 19.6	\$	(0.9)	\$	26.6	\$	(0.9)
Prior service (cost) credit	_		(1.2)		_		(0.6)	1.9		0.1		1.9		0.3
	\$ (105.9)	\$	(137.1)	\$	(86.1)	\$	(107.4)	\$ 21.5	\$	(8.0)	\$	28.5	\$	(0.6)

Pretax amounts recorded in accumulated other comprehensive loss as of December 31, 2019, that are expected to be recognized as components of net periodic benefit cost in the year ending December 31, 2020, are shown below (in millions):

	Pen	sion		Other Pos	tretir	ement
	 U.S.		Foreign	U.S.		Foreign
Net unrecognized actuarial gain (loss)	\$ (2.3)	\$	(4.7)	\$ 1.6	\$	_
Prior service credit	_		_	0.2		_
	\$ (2.3)	\$	(4.7)	\$ 1.8	\$	_

The Company uses the corridor approach when amortizing actuarial gains and losses. Under the corridor approach, net unrecognized actuarial gains and losses in excess of 10% of the greater of i) the projected benefit obligation or ii) the fair value of plan assets are amortized over future periods. For plans with little to no active participants, the amortization period is the remaining average life expectancy of the participants. For plans with active participants, the amortization period is the remaining average service period of the active participants. The amortization periods range from 5 to 36 years for the Company's defined benefit pension plans and from 2 to 18 years for the Company's other postretirement benefit plans.

Net Periodic Pension and Other Postretirement Benefit Cost (Credit)

The components of the Company's net periodic pension benefit cost are shown below (in millions):

				Year Ended	Dece	mber 31,			
	 20	)19		2	018		20	017	
Pension	 U.S.		Foreign	U.S.		Foreign	U.S.		Foreign
Service cost	\$ 0.1	\$	6.3	\$ 0.1	\$	6.9	\$ 0.1	\$	7.3
Interest cost	18.6		14.7	19.8		14.7	21.8		15.0
Expected return on plan assets	(20.2)		(20.9)	(27.3)		(23.0)	(24.0)		(22.9)
Amortization of actuarial loss	1.8		7.8	2.0		6.2	2.6		5.1
Curtailment (gain) loss	_		(2.3)	_		0.4	_		0.9
Settlement losses	0.1		_	5.7		_	0.2		8.0
Net periodic benefit cost	\$ 0.4	\$	5.6	\$ 0.3	\$	5.2	\$ 0.7	\$	6.2

The components of the Company's net periodic other postretirement benefit cost (credit) are shown below (in millions):

				Year Ended	Dece	mber 31,			
	 20	)19		20	018		20	017	
Other Postretirement	 U.S.		Foreign	U.S.		Foreign	U.S.		Foreign
Service cost	\$ _	\$	0.3	\$ _	\$	0.4	\$ 0.1	\$	0.5
Interest cost	2.1		1.3	1.9		1.4	2.4		1.5
Amortization of actuarial (gain) loss	(2.3)		_	(2.2)		0.2	(2.6)		0.3
Amortization of prior service credit	(0.2)		(0.2)	(0.2)		(0.3)	_		(0.4)
Curtailment gain	_		(10.6)	_		_	_		_
Special termination benefits	_		_	_		_	_		0.1
Net periodic benefit cost (credit)	\$ (0.4)	\$	(9.2)	\$ (0.5)	\$	1.7	\$ (0.1)	\$	2.0

For the year ended December 31, 2019, the Company recognized an other postretirement curtailment gain of \$10.6 million related to its restructuring actions (Note 4, "Restructuring").

For the year ended December 31, 2018, the Company recognized pension settlement losses of \$5.4 million related to its Annuity Purchase described above.

For the year ended December 31, 2017, the Company recognized pension curtailment and settlement losses of \$1.7 million related to its restructuring actions (Note 4, "Restructuring").

### Accounting Standards Update

On January 1, 2018, the Company adopted ASU 2017-07, "Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost." The new standard requires the classification of the non-service cost components of net

periodic benefit cost in other (income) expense, net and the classification of the service cost component in the same line item as other current employee compensation costs. The provisions of the standard were applied retrospectively. As a result, the consolidated statement of income for the year ended December 31, 2016, was restated to reflect the non-cash settlement charge of \$34.2 million related to the Company's Lump-Sum Payout as other (income) expense, net with corresponding decreases in cost of sales of \$20.5 million and selling, general and administrative expenses of \$13.7 million. The adoption of ASU 2017-07 did not impact the Company's financial statements for the year ended December 31, 2017.

#### Assumptions

The weighted average actuarial assumptions used in determining the benefit obligations are shown below:

	Pens	ion	Other Post	tretirement
December 31,	2019	2018	2019	2018
Discount rate:				
Domestic plans	3.4%	4.3%	3.2%	4.2%
Foreign plans	2.6%	3.4%	3.1%	3.8%
Rate of compensation increase:				
Foreign plans	3.7%	3.4%	N/A	N/A

The weighted average actuarial assumptions used in determining the net periodic benefit cost (credit) are shown below:

For the year ended December 31,	2019	2018	2017
Pension			
Discount rate:			
Domestic plans	4.3%	3.6%	4.1%
Foreign plans	3.4%	3.1%	3.3%
Expected return on plan assets:			
Domestic plans	6.3%	6.5%	7.3%
Foreign plans	5.9%	5.9%	6.3%
Rate of compensation increase:			
Foreign plans	3.4%	3.3%	3.3%
Other postretirement			
Discount rate:			
Domestic plans	4.2%	3.5%	3.9%
Foreign plans	3.8%	3.5%	3.9%

The expected return on plan assets is determined based on several factors, including adjusted historical returns, historical risk premiums for various asset classes and target asset allocations within the portfolio. Adjustments made to the historical returns are based on recent return experience in the equity and fixed income markets and the belief that deviations from historical returns are likely over the relevant investment horizon.

### Healthcare Trend Rate

Assumed healthcare cost trend rates have a significant effect on the amounts reported for the postretirement benefit plans. As of December 31, 2019, the sensitivity to a 100 basis point ("bp") change in the assumed healthcare cost trend rates is shown below (in millions):

	Posi	tretirement Benefit Obligation	Po	Net Periodic ostretirement Cost
100 bp increase in healthcare cost trend rates	\$	9.7	\$	0.5
100 bp decrease in healthcare cost trend rates	\$	(8.2)	\$	(0.4)

The assumed healthcare cost trend rates used to measure the postretirement benefit obligation as of December 31, 2019, are shown below:

	U.S. Plans	Foreign Plans
Initial healthcare cost trend rate	6.8%	4.7%
Ultimate healthcare cost trend rate	4.5%	4.0%
Year ultimate healthcare cost trend rate achieved	2028	2040

### Plan Assets

Fair value measurements and the related valuation techniques and fair value hierarchy level for the Company's pension plan assets measured at fair value on a recurring basis as of December 31, 2019 and 2018, are shown below (in millions):

			Dece	ember 31, 2019		
	 Total	Level 1		Level 2	Level 3	Valuation Technique
U.S. Plans:						
Equity securities -						
Equity funds	\$ 103.6	\$ 81.5	\$	22.1	\$ _	Market
Common stock	77.4	45.5		31.9		Market
Fixed income -						
Fixed income funds	76.0	76.0		_		Market
Corporate bonds	53.9	_		53.9	_	Market
Government obligations	7.3	_		7.3		Market
Preferred stock	1.2	0.6		0.6	_	Market
Cash and short-term investments	14.0	8.4		5.6		Market
Assets at fair value	333.4	\$ 212.0	\$	121.4	\$ 	
Investments measured at net asset value -					_	
Alternative investments	43.2					
Assets at fair value	\$ 376.6					
Foreign Plans:						
Equity securities -						
Equity funds	\$ 148.4	\$ _	\$	148.4	\$ _	Market
Common stock	66.7	66.7		_	_	Market
Fixed income -						
Fixed income funds	45.6	_		45.6	_	Market
Corporate bonds	31.5	_		31.5	_	Market
Government obligations	55.8	_		55.8	_	Market
Cash and short-term investments	10.9	7.7		3.2	_	Market
Assets at fair value	358.9	\$ 74.4	\$	284.5	\$ _	
Investments measured at net asset value -						
Alternative investments	37.9					
Assets at fair value	\$ 396.8					

				Dec	ember 31, 2018		
	 Total		Level 1		Level 2	Level 3	Valuation Technique
U.S. Plans:							
Equity securities -							
Equity funds	\$ 89.1	\$	74.4	\$	14.7	\$ _	Market
Common stock	61.2		33.6		27.6	_	Market
Fixed income -							
Fixed income funds	78.6		78.6		_		Market
Corporate bonds	47.7		_		47.7	_	Market
Government obligations	1.0		_		1.0	_	Market
Preferred stock	1.3		0.8		0.5	_	Market
Cash and short-term investments	4.2		0.2		4.0		Market
Assets at fair value	283.1	\$	187.6	\$	95.5	\$ _	
Investments measured at net asset value -		-					
Alternative investments	47.5						
Assets at fair value	\$ 330.6	-					
Foreign Plans:							
Equity securities -							
Equity funds	\$ 138.1	\$	_	\$	138.1	\$ _	Market
Common stock	58.3		58.3		_		Market
Fixed income -							
Fixed income funds	28.2		_		28.2		Market
Corporate bonds	32.9		_		32.9	_	Market
Government obligations	52.8		_		52.8		Market
Cash and short-term investments	 7.4		4.0		3.4	_	Market
Assets at fair value	317.7	\$	62.3	\$	255.4	\$ _	
Investments measured at net asset value -							
Alternative investments	34.1						
Assets at fair value	\$ 351.8						

For further information on the GAAP fair value hierarchy, see Note 15, "Financial Instruments." Pension plan assets for the foreign plans relate to the Company's pension plans primarily in Canada and the United Kingdom.

The Company's investment policies incorporate an asset allocation strategy that emphasizes the long-term growth of capital. The Company believes that this strategy is consistent with the long-term nature of plan liabilities and ultimate cash needs of the plans. For the domestic portfolio, the Company targets a return seeking asset (e.g., equity securities, equity mutual funds and exchange traded funds ("ETFs") and alternative investments) allocation of 45% - 65% and a risk mitigating asset (e.g., fixed income securities and fixed income mutual funds and ETFs) allocation of 35% - 55%. As the funding ratio for the defined benefit pension plans covering certain domestic employees changes, the proportion of return seeking assets will be adjusted accordingly. For the foreign portfolio, the Company targets an equity allocation of 45% - 65% of plan assets, a fixed income allocation of 25% - 45%, an alternative investment allocation of 0% - 25% and a cash allocation of 0% - 15%. Differences in the target allocations of the domestic and foreign portfolios are reflective of differences in the underlying plan liabilities. Diversification within the investment portfolios is pursued by asset class and investment management style. The investment portfolios are reviewed on a quarterly basis to maintain the desired asset allocations, given the market performance of the asset classes and investment management styles. Alternative investments are redeemable in the near term, generally with 90 days notice.

The Company utilizes investment management firms to manage these assets in accordance with the Company's investment policies. Excluding alternative investments, mutual funds and ETFs, retained investment managers are provided investment guidelines which restrict the use of certain assets, including commodities contracts, futures contracts, options, venture capital, real estate, interest-only or principal-only strips and investments in the Company's own debt or equity. Derivative instruments

are also prohibited without the specific approval of the Company. Investment managers are limited in the maximum size of individual security holdings and the maximum exposure to any one industry relative to the total portfolio. Fixed income managers are provided further investment guidelines that indicate minimum credit ratings for debt securities and limitations on weighted average maturity and portfolio duration.

The Company evaluates investment manager performance against market indices which the Company believes are appropriate to the investment management style for which the investment manager has been retained. The Company's investment policies incorporate an investment goal of aggregate portfolio returns which exceed the returns of the appropriate market indices by a reasonable spread over the relevant investment horizon.

#### Contributions

In 2020, the Company's minimum required contributions to its domestic and foreign pension plans are expected to be approximately \$15.0 million to \$20.0 million. The Company may elect to make contributions in excess of minimum funding requirements in response to investment performance or changes in interest rates or when the Company believes that it is financially advantageous to do so and based on its other cash requirements. After 2020, the Company's minimum funding requirements will depend on several factors, including investment performance and interest rates. The Company's minimum funding requirements may also be affected by changes in applicable legal requirements.

#### Benefit Payments

As of December 31, 2019, the Company's estimate of expected benefit payments in each of the five succeeding years and in the aggregate for the five years thereafter are shown below (in millions):

	Pension				Other Pos	tretii	etirement		
Year	U.S.		Foreign		U.S.		Foreign		
2020	\$ 20.1	\$	22.0	\$	4.0	\$	1.4		
2021	20.9		18.8		3.9		1.5		
2022	22.6		20.2		3.9		1.5		
2023	23.3		20.0		3.9		1.5		
2024	23.3		20.7		3.9		1.5		
Five years thereafter	126.3		122.5		17.6		7.1		

#### Multi-Employer Pension Plans

The Company currently participates in two multi-employer pension plans, the U.A.W. Labor-Management Group Pension Plan (EIN 51-6099782-001) and UNITE Here National Retirement Fund (EIN 13-6130178-001), for certain of its employees. Contributions to these plans are based on four collective bargaining agreements. One of the agreements expires on April 24, 2020, two expire on July 3, 2020, and one expires on June 30, 2022. Detailed information related to these plans is shown below (amounts in millions):

		otection Act Status			Contributions to Multiemployer Pensi			Pension	Plans	
Employer Identification Number ("EIN")	December 31, 2019 Certification	December 31, 2018 Certification	FIP/RP Pending or Implemented	Surcharge	Dece	Year Ended December 31, 2019		ar Ended ember 31, 2018		ear Ended cember 31, 2017
51-6099782-001	Green	Green	Yes	No	\$	0.5	\$	0.6	\$	0.6
13-6130178-001	Red	Red	Yes	No		0.4		0.4		0.4

For its plan years 2019 and 2018, the Company's contributions to the U.A.W. Labor-Management Group Pension Plan represented more than 5% of the plan's total contributions.

### Defined Contribution Plan

The Company also sponsors defined contribution plans and participates in government-sponsored programs in certain foreign countries. Contributions are determined as a percentage of each covered employee's salary. For the years ended December 31, 2019, 2018 and 2017, the aggregate cost of the defined contribution plans was \$14.0 million, \$13.7 million and \$15.0 million, respectively.

The Company also has a defined contribution retirement program for its salaried employees. Contributions to this program are determined as a percentage of each covered employee's eligible compensation. For the years ended December 31, 2019, 2018 and 2017, the Company recorded expense of \$17.6 million, \$21.5 million and \$21.3 million, respectively, related to this program.

### (10) Revenue Recognition

A summary of the Company's revenue by reportable operating segment and geography is shown below (in millions):

For the year ended December 31,	2019					
		Seating E-Systems			Total	
North America	\$	6,265.2	\$	1,100.3	\$	7,365.5
Europe and Africa		5,620.2		2,165.3		7,785.5
Asia		2,710.7		1,257.6		3,968.3
South America		501.1		189.9		691.0
	\$	15,097.2	\$	4,713.1	\$	19,810.3

For the year ended December 31,	2018					
		Seating E-Systems			Total	
North America	\$	6,549.7	\$	1,110.9	\$	7,660.6
Europe and Africa		6,299.0		2,427.9		8,726.9
Asia		2,624.6		1,415.4		4,040.0
South America		548.6		172.4		721.0
	\$	16,021.9	\$	5,126.6	\$	21,148.5

For the year ended December 31,	2017						
		Seating E-Systems			Total		
North America	\$	6,695.6	\$	1,092.5	\$	7,788.1	
Europe and Africa		5,850.4		2,286.1		8,136.5	
Asia		2,761.7		1,033.2		3,794.9	
South America		565.3		182.2		747.5	
	\$	15,873.0	\$	4,594.0	\$	20,467.0	

### (11) Capital Stock, Accumulated Other Comprehensive Loss and Equity

### Common Stock

The Company is authorized to issue up to 300,000,000 shares of Common Stock. The Company's Common Stock is listed on the New York Stock Exchange under the symbol "LEA" and has the following rights and privileges:

- *Voting Rights* All shares of the Company's common stock have identical rights and privileges. With limited exceptions, holders of common stock are entitled to one vote for each outstanding share of common stock held of record by each stockholder on all matters properly submitted for the vote of the Company's stockholders.
- *Dividend Rights* Subject to applicable law, any contractual restrictions and the rights of the holders of outstanding preferred stock, if any, holders of common stock are entitled to receive ratably such dividends and other distributions that the Company's Board of Directors, in its discretion, declares from time to time.
- Liquidation Rights Upon the dissolution, liquidation or winding up of the Company, subject to the rights of the holders of outstanding preferred stock, if any, holders of common stock are entitled to receive ratably the assets of the Company available for distribution to the Company's stockholders in proportion to the number of shares of common stock held by each stockholder.

Conversion, Redemption and Preemptive Rights – Holders of common stock have no conversion, redemption, sinking fund, preemptive, subscription or similar rights.

### Common Stock Share Repurchase Program

Since the first quarter of 2011, the Company's Board of Directors has authorized \$5.8 billion in share repurchases under its common stock share repurchase program. As of December 31, 2019, the Company has paid \$4.6 billion in aggregate for repurchases of its common stock, at an average price of \$89.83 per share, excluding commissions and related fees.

Share repurchases are shown below (in millions except for shares and per share amounts):

For the year ended December 31,	ggregate irchases (1)	Cash paid for Repurchases	Number of Shares	Av	rerage Price per Share <sup>(2)</sup>
2019	\$ 380.4	\$ 384.7	2,819,081	\$	134.95
2018	\$ 705.2	\$ 704.9	4,308,418	\$	163.69
2017	\$ 454.4	\$ 450.5	3,014,131	\$	150.77

- (1) 2018 and 2019 include purchases prior to the increased authorization.
- (2) Excludes commissions

As of December 31, 2019, the Company has a remaining repurchase authorization of \$1.2 billion under its current common stock share repurchase program, which will expire on December 31, 2021. The Company may implement these share repurchases through a variety of methods, including, but not limited to, open market purchases, accelerated stock repurchase programs and structured repurchase transactions. The extent to which the Company will repurchase its outstanding common stock and the timing of such repurchases will depend upon its financial condition, prevailing market conditions, alternative uses of capital and other factors.

In addition to shares repurchased under the Company's common stock share repurchase program described above, the Company classified shares withheld from the settlement of the Company's restricted stock unit and performance share awards to cover tax withholding requirements as common stock held in treasury in the accompanying consolidated balance sheets as of December 31, 2019 and 2018.

In 2018, the Company's Board of Directors approved the retirement of 8 million shares of common stock held in treasury. These retired shares are reflected as authorized, but not issued, in the accompanying consolidated balance sheets as of December 31, 2019 and 2018. The retirement of shares held in treasury resulted in a reduction in the par value of common stock, additional paid-in capital and retained earnings of \$0.1 million, \$155.9 million and \$1,014.2 million, respectively. These reductions were offset by a corresponding reduction in shares held in treasury of \$1,170.2 million. Accordingly, there was no effect on stockholders' equity as a result of this transaction.

In 2017, the Company's Board of Directors approved the retirement of 8 million shares of common stock held in treasury. These retired shares are reflected as authorized, but not issued, in the accompanying consolidated balance sheets as of December 31, 2019 and 2018. The retirement of shares held in treasury resulted in a reduction in the par value of common stock, additional paid-in capital and retained earnings of \$0.1 million, \$155.9 million and \$735.5 million, respectively. These reductions were offset by a corresponding reduction in shares held in treasury of \$891.5 million. Accordingly, there was no effect on stockholders' equity as a result of this transaction.

### Quarterly Dividend

In 2019, 2018 and 2017, the Company's Board of Directors declared quarterly cash dividends of \$0.75, \$0.70 and \$0.50, respectively, per share of common stock. Dividends declared and paid are shown below (in millions):

For the year ended December 31,	2019	2018	2017		
Dividends declared	\$ 186.3	\$	185.8	\$ 140.3	
Dividends paid	\$ 186.3	\$	186.3	\$ 137.7	

Dividends payable on common shares to be distributed under the Company's stock-based compensation program and common shares contemplated as part of the Company's emergence from Chapter 11 bankruptcy proceedings will be paid when such common shares are distributed.

### Accumulated Other Comprehensive Loss

Comprehensive income is defined as all changes in the Company's net assets except changes resulting from transactions with stockholders. It differs from net income in that certain items recorded in equity are included in comprehensive income.

A summary of changes in accumulated other comprehensive loss, net of tax is shown below (in millions):

For the year ended December 31,		2019	2018	2017
Defined benefit plans:				
Balance at beginning of year	\$	(172.8)	\$ (184.0)	\$ (192.8)
Reclassification adjustments (net of tax expense of \$2.0 million in 2019, \$2.4 million in 2018 and \$1.1 million in 2017)		5.0	9.0	4.9
Other comprehensive income (loss) recognized during the period (net of tax benefit (expense) of \$15.7 million in 2019, (\$0.6) million in 2018 and (\$0.4) million in 2017)		(49.8)	2.2	3.9
Balance at end of year	\$	(217.6)	\$ (172.8)	\$ (184.0)
Derivative instruments and hedge activities:				
Balance at beginning of year	\$	(9.7)	\$ (22.9)	\$ (45.1)
Reclassification adjustments (net of tax benefit (expense) of \$10.2 million in 2019, \$4.1 million in 2018 and (\$3.1) million in 2017)		(38.0)	(15.2)	6.4
Other comprehensive income recognized during the period (net of tax expense of \$15.7 million in 2019, \$7.4 million in 2018 and \$12.8 million in 2017)		57.5	28.4	15.8
Balance at end of year	\$	9.8	\$ (9.7)	\$ (22.9)
Currency translation adjustments:				
Balance at beginning of year	\$	(523.3)	\$ (306.5)	\$ (597.7)
Other comprehensive income (loss) recognized during the period (net of tax benefit of \$0.9 million is 2019, \$2.3 million in 2018 and \$\( \) million in 2017)	n	(41.6)	(216.8)	291.2
Balance at end of year	\$	(564.9)	\$ (523.3)	\$ (306.5)

For the years ended December 31, 2019, 2018 and 2017, other comprehensive income (loss) related to currency translation adjustments includes pretax gains (losses) related to intercompany transactions for which settlement is not planned or anticipated in the foreseeable future of (\$0.5) million, (\$1.2) million and \$0.9 million, respectively.

For the year ended December 31, 2019, other comprehensive loss related to currency translation adjustments also includes net investment hedge losses of \$4.4 million.

### Redeemable Noncontrolling Interest

In accordance with GAAP, the Company records redeemable noncontrolling interests at the greater of (1) the initial carrying amount adjusted for the noncontrolling interest holder's share of total comprehensive income or loss and dividends ("noncontrolling interest carrying value") or (2) the redemption value as of and based on conditions existing as of the reporting date. Required redemption adjustments are recorded as an increase to redeemable noncontrolling interests, with an offsetting adjustment to retained earnings. The redeemable noncontrolling interest is classified in mezzanine equity in the accompanying consolidated balance sheets as of December 31, 2019 and 2018.

### Noncontrolling Interests

In 2019, the Company deconsolidated GACC as it no longer controls the entity. In 2018 and 2017, the Company gained control of Lear FAWSN and Lear STEC, respectively. For further information related to these transactions, see Note 5, "Investments in Affiliates and Other Related Party Transactions."

#### (12) Stock-Based Compensation

As of November 9, 2009, the Company adopted the Lear Corporation 2009 Long-Term Stock Incentive Plan (as amended, the "2009 LTSIP"). The 2009 LTSIP reserved 11,815,748 shares of common stock for issuance under stock option, restricted stock, restricted stock unit, restricted unit, performance share, performance unit and stock appreciation right awards. As of May 16, 2019, the Company adopted the Lear Corporation 2019 Long-Term Stock Incentive Plan (the "2019 LTSIP"), after which no awards will be issued under the 2009 LTSIP. The 2019 LTSIP reserves 2,526,858 shares of common stock plus shares of common stock awarded under the 2009 LTSIP that are cancelled subsequent to May 16, 2019, for issuance under stock option, restricted stock, restricted stock unit, restricted unit, performance share, performance unit and stock appreciation right awards. In addition, the Company adopted the Lear Corporation 2019 Inducement Grant Plan ("Inducement Plan") as of April 17, 2019, in conjunction with the acquisition of Xevo. The Inducement Plan reserved 146,516 shares of common stock for issuance under restricted stock and restricted stock unit awards, of which 145,202 awards were granted on April 17, 2019. The remaining shares under the Inducement Plan will not be awarded.

Under the 2009 LTSIP, the 2019 LTSIP and the Inducement Plan, the Company has granted restricted stock units and performance shares to certain of its employees. The restricted stock units and performance shares generally vest in three years following the grant date. For the years ended December 31, 2019, 2018 and 2017, the Company recognized compensation expense related to the restricted stock unit and performance share awards of \$22.3 million, \$40.1 million and \$68.7 million, respectively. Unrecognized compensation expense related to the restricted stock unit and performance share awards of \$48.3 million will be recognized over the next 1.8 years on a weighted average basis. In accordance with the provisions of the restricted stock unit and performance share awards, the Company withholds shares from the settlement of such awards to cover minimum statutory tax withholding requirements. The withheld shares are classified as common stock held in treasury in the accompanying consolidated balance sheets as of December 31, 2019 and 2018.

A summary of restricted stock unit and performance share transactions for the year ended December 31, 2019, is shown below:

	Restricted Stock Units	Weighted Average Grant Date Fair Value	Performance Shares	Weighted Average Grant Date Fair Value
Outstanding as of December 31, 2018	517,331	\$125.30	920,706	\$139.56
Granted	379,242	\$134.65	383,798	\$124.48
Distributed (vested)	(156,974)		(364,054)	
Cancelled	(34,463)		(90,906)	
Outstanding as of December 31, 2019 (1)	705,136	\$128.71	849,544	\$140.83
	_			
Vested or expected to vest as of December 31, 2019	705,136		200,863	

<sup>(1)</sup> Outstanding performance shares are reflected at the maximum possible payout that may be earned during the relevant performance periods.

The grant date fair values of restricted stock units are based on the share price on the grant date. The grant date fair values of performance shares were based on a Monte Carlo simulation in 2019 and on the share price on the grant date in 2018 and 2017. The weighted average grant date fair value of restricted stock units granted in 2018 and 2017 was \$168.86 and \$142.14, respectively. The weighted average grant date fair value of performance shares granted in 2018 and 2017 was \$179.40 and \$132.94, respectively.

### (13) Commitments and Contingencies

#### Legal and Other Contingencies

As of December 31, 2019 and 2018, the Company had recorded reserves for pending legal disputes, including commercial disputes and other matters, of \$14.0 million and \$11.0 million, respectively. Such reserves reflect amounts recognized in accordance with GAAP and typically exclude the cost of legal representation. Product liability and warranty reserves are recorded separately from legal reserves, as described below.

#### Commercial Disputes

The Company is involved from time to time in legal proceedings and claims, including, without limitation, commercial or contractual disputes with its customers, suppliers and competitors. These disputes vary in nature and are usually resolved by negotiations between the parties.

#### Product Liability and Warranty Matters

In the event that use of the Company's products results in, or is alleged to result in, bodily injury and/or property damage or other losses, the Company may be subject to product liability lawsuits and other claims. Such lawsuits generally seek compensatory damages, punitive damages and attorneys' fees and costs. In addition, if any of the Company's products are, or are alleged to be, defective, the Company may be required or requested by its customers to participate in a recall or other corrective action involving such products. Certain of the Company's customers have asserted claims against the Company for costs related to recalls or other corrective actions involving its products. The Company can provide no assurances that it will not experience material claims in the future or that it will not incur significant costs to defend such claims.

To a lesser extent, the Company is a party to agreements with certain of its customers, whereby these customers may pursue claims against the Company for contribution of all or a portion of the amounts sought in connection with product liability and warranty claims.

In certain instances, allegedly defective products may be supplied by Tier 2 suppliers. The Company may seek recovery from its suppliers of materials or services included within the Company's products that are associated with product liability and warranty claims. The Company carries insurance for certain legal matters, including product liability claims, but such coverage may be limited. The Company does not maintain insurance for product warranty or recall matters. Future dispositions with respect to the Company's product liability claims that were subject to compromise under the Chapter 11 bankruptcy proceedings will be satisfied out of a common stock and warrant reserve established for that purpose.

The Company records product warranty reserves when liability is probable and related amounts are reasonably estimable.

A summary of the changes in reserves for product liability and warranty claims for each of the periods in the two years ended December 31, 2019, is shown below (in millions):

Balance as of January 1, 2018	\$ 46.5
Expense, net, including changes in estimates	8.6
Settlements	(25.3)
Foreign currency translation and other	(1.3)
Balance as of December 31, 2018	28.5
Expense, net, including changes in estimates	17.9
Settlements	(15.2)
Foreign currency translation and other	0.8
Balance as of December 31, 2019	\$ 32.0

### **Environmental Matters**

The Company is subject to local, state, federal and foreign laws, regulations and ordinances which govern activities or operations that may have adverse environmental effects and which impose liability for clean-up costs resulting from past spills, disposals or other releases of hazardous wastes and environmental compliance. The Company's policy is to comply with all applicable environmental laws and to maintain an environmental management program based on ISO 14001 to ensure compliance with this standard. However, the Company currently is, has been and in the future may become the subject of formal or informal enforcement actions or procedures.

As of December 31, 2019 and 2018, the Company had recorded environmental reserves of \$9.3 million and \$9.0 million, respectively. The Company does not believe that the environmental liabilities associated with its current and former properties will have a material adverse impact on its business, financial condition, results of operations or cash flows; however, no assurances can be given in this regard.

#### Other Matters

The Company is involved from time to time in various other legal proceedings and claims, including, without limitation, intellectual property matters, tax claims and employment matters. Although the outcome of any legal matter cannot be predicted with certainty, the Company does not believe that any of the other legal proceedings or claims in which the Company is currently involved, either individually or in the aggregate, will have a material adverse impact on its business, financial condition, results of operations or cash flows. However, no assurances can be given in this regard.

Although the Company records reserves for legal disputes, product liability and warranty claims and environmental and other matters in accordance with GAAP, the ultimate outcomes of these matters are inherently uncertain. Actual results may differ significantly from current estimates.

### **Employees**

Approximately 50% of the Company's employees are members of industrial trade unions and are employed under the terms of various labor agreements. Labor agreements covering approximately 88% of the Company's global unionized workforce of approximately 81,500 employees, including labor agreements in the United States and Canada covering approximately 2% of the Company's global unionized workforce, are scheduled to expire in 2020. Management does not anticipate any significant difficulties with respect to the renewal of these agreements.

#### (14) Segment Reporting

A summary of revenues from external customers and other financial information by reportable operating segment is shown below (in millions):

	Year Ended December 31, 2019							
	Seating		E-Systems		Other		Consolidated	
Revenues from external customers	\$ 15,097.2	\$	4,713.1	\$	_	\$	19,810.3	
Segment earnings (1)	961.2		366.3		(257.3)		1,070.2	
Depreciation and amortization	331.0		163.0		15.9		509.9	
Capital expenditures	370.4		213.9		19.6		603.9	
Total assets	7,277.6		3,068.1		2,335.0		12,680.7	

	 Year Ended December 31, 2018							
	Seating		E-Systems		Other		Consolidated	
Revenues from external customers	\$ 16,021.9	\$	5,126.6	\$	_	\$	21,148.5	
Segment earnings (1)	1,263.6		628.5		(238.0)		1,654.1	
Depreciation and amortization	323.5		146.2		14.7		484.4	
Capital expenditures	459.8		208.4		8.8		677.0	
Total assets	6,857.5		2,452.0		2,291.2		11,600.7	

	Year Ended December 31, 2017									
	Seating		E-Systems		Other		Consolidated			
Revenues from external customers	\$ 15,873.0	\$	4,594.0	\$	_	\$	20,467.0			
Segment earnings (1)	1,250.8		641.6		(284.1)		1,608.3			
Depreciation and amortization	289.5		123.4		14.8		427.7			
Capital expenditures	398.3		176.3		19.9		594.5			

 $<sup>(1) \</sup>quad \text{For a definition of segment earnings, see Note 2} \text{ , "Summary of Significant Accounting Policies} \\ -- \text{Segment Reporting."}$ 

For the year ended December 31, 2019, segment earnings include restructuring charges of \$150.1 million, \$38.0 million and \$2.1 million in the Seating and E-Systems segments and in the other category, respectively. The Company expects to incur approximately \$33 million and approximately \$22 million of additional restructuring costs in the Seating and E-Systems segments, respectively, related to activities initiated as of December 31, 2019, and expects that the components of such costs will be consistent with its historical experience.

For the year ended December 31, 2018, segment earnings include restructuring charges of \$62.3 million, \$20.9 million and \$4.8 million in the Seating and E-Systems segments and in the other category, respectively

For the year ended December 31, 2017, segment earnings include restructuring charges of \$45.7 million, \$19.9 million and \$7.9 million in the Seating and E-Systems segments and in the other category.

For further information, see Note 4, "Restructuring."

A reconciliation of segment earnings to consolidated income before provision for income taxes and equity in net income of affiliates is shown below (in millions):

For the year ended December 31,	2019	2018	2017
Segment earnings	\$ 1,327.5	\$ 1,892.1	\$ 1,892.4
Corporate and regional headquarters and elimination of intercompany activity ("Other")	(257.3)	(238.0)	(284.1)
Consolidated income before interest, other expense, provision for income taxes and equity in net income of affiliates	1,070.2	1,654.1	1,608.3
Interest expense	92.0	84.1	85.7
Other (income) expense, net	24.6	31.6	(4.1)
Consolidated income before provision for income taxes and equity in net income of affiliates	\$ 953.6	\$ 1,538.4	\$ 1,526.7

Revenues from external customers and tangible long-lived assets for each of the geographic areas in which the Company operates is shown below (in millions):

For the year ended December 31,	2019	2018			2017
Revenues from external customers					
United States	\$ 3,658.5	\$	3,717.7	\$	3,955.1
Mexico	3,058.6		3,236.9		3,170.9
China	2,579.7		2,781.5		2,519.3
Germany	1,698.7		2,187.2		2,139.4
Other countries	8,814.8		9,225.2		8,682.3
Total	\$ 19,810.3	\$	21,148.5	\$	20,467.0

December 31,	201	9 2018
Tangible long-lived assets (1)		
United States	\$	549.8 \$ 422.9
Mexico		700.1 617.1
China		450.2 344.4
Germany		204.9 183.3
Other countries		1,326.2 1,030.4
Total	\$	3,231.2 \$ 2,598.1

<sup>(1)</sup> Tangible long-lived assets include property, plant and equipment and right-of-use assets.

The following is a summary of the percentage of revenues from major customers:

For the year ended December 31,	2019	2018	2017
General Motors	18.2%	18.1%	18.0%
Ford	13.8%	15.6%	18.3%
Daimler	11.1%	9.9%	8.7%
Volkswagen	10.9%	9.6%	7.8%

### (15) Financial Instruments

#### **Debt Instruments**

The carrying values of the Notes vary from their fair values. The fair values of the Notes were determined by reference to the quoted market prices of these securities (Level 2 input based on the GAAP fair value hierarchy). The carrying value of the Company's Term Loan Facility approximates its fair value (Level 3 input based on the GAAP fair value hierarchy). The estimated fair value, as well as the carrying value, of the Company's debt instruments are shown below (in millions):

December 31,	2019	2018
Estimated aggregate fair value (1)	\$ 2,384.6	\$ 1,921.6
Aggregate carrying value (1) (2)	2,334.4	1,967.2

- (1) Term Loan Facility and Notes (excludes "other" debt).
- (2) Excludes the impact of unamortized debt issuance costs and original issue discount.

### Cash, Cash Equivalents and Restricted Cash

The Company has cash that is legally restricted as to use or withdrawal. A reconciliation of cash and cash equivalents reported on the accompanying consolidated balance sheets to cash, cash equivalents and restricted cash reported on the consolidated statements of cash flows is shown below (in millions):

December 31,	2019	2018	2017
Balance sheet - cash and cash equivalents	\$ 1,487.7	\$ 1,493.2	\$ 1,500.4
Restricted cash included in other current assets	15.9	8.7	_
Restricted cash included in other long-term assets	6.8	17.9	_
Statement of cash flows - cash, cash equivalents and restricted cash	\$ 1,510.4	\$ 1,519.8	\$ 1,500.4

#### Marketable Equity Securities

Marketable equity securities, which the Company accounts for under the fair value option, are included in the accompanying consolidated balance sheets as shown below (in millions):

December 31,	 2019	2018
Other current assets	\$ 17.1	\$ 4.8
Other long-term assets	42.1	42.5
	\$ 59.2	\$ 47.3

Unrealized gains and losses arising from changes in the fair value of the marketable equity securities are recognized in other (income) expense, net in the accompanying consolidated statements of income. The fair value of the marketable equity securities is determined by reference to quoted market prices in active markets (Level 1 input based on the GAAP fair value hierarchy).

### Equity Securities Without Readily Determinable Fair Values

As of December 31, 2019 and 2018, investments in equity securities without readily determinable fair values of \$15.2 million and \$12.7 million, respectively, are included in other long-term assets in the accompanying consolidated balance sheets. Such investments are valued at cost, less any impairment, and adjusted for changes resulting from observable, orderly transactions

for identical or similar securities. For the year ended December 31, 2019, the Company recognized an impairment charge of \$5.0 million related to one of its equity securities without a readily determinable fair value.

Derivative Instruments and Hedging Activities

### Foreign Exchange

The Company uses forwards, swaps and other derivative contracts to reduce the effects of fluctuations in foreign exchange rates on known foreign currency exposures. Gains and losses on the derivative instruments are intended to offset gains and losses on the hedged transaction in an effort to reduce exposure to fluctuations in foreign exchange rates. The principal currencies hedged by the Company include the Mexican peso, various European currencies, the Thai baht, the Japanese yen, the Philippine peso and the Chinese renminbi.

Foreign currency derivative contracts not designated as hedging instruments consist principally of hedges of cash transactions, intercompany loans and certain other balance sheet exposures.

### Net Investment Hedges

The Company uses cross-currency interest rate swaps which are designated as net investment hedges of the foreign currency rate exposure of its investment in certain Euro-denominated subsidiaries. For the year ended December 31, 2019, contra interest expense on net investment hedges was \$1.8 million and is included in interest expense in the accompanying consolidated statement of income.

#### **Interest Rate Swaps**

As of December 31, 2018, the estimated fair value of forward starting interest rate swap contracts with a notional amount of \$500.0 million was \$14.7 million and is included in other current liabilities in the accompanying consolidated balance sheet.

#### **Balance Sheet Classification**

The notional amount, estimated aggregate fair value and related balance sheet classification of the Company's foreign currency and net investment hedge contracts are shown below (in millions, except for maturities):

December 31,	 2019	 2018
Fair value of foreign currency contracts designated as cash flow hedges:		
Other current assets	\$ 44.0	\$ 20.6
Other long-term assets	7.3	2.8
Other current liabilities	(4.5)	(8.4)
Other long-term liabilities	(0.2)	(2.0)
	 46.6	13.0
Notional amount	\$ 1,465.8	\$ 1,499.0
Outstanding maturities in months, not to exceed	24	24
Fair value of derivatives designated as net investment hedges:		
Other long-term liabilities	\$ (4.4)	\$ _
Notional amount	\$ 300.0	\$ _
Outstanding maturities in months, not to exceed	57	N/A
Fair value of foreign currency contracts not designated as hedge instruments:		
Other current assets	\$ 6.9	\$ 6.1
Other current liabilities	(3.2)	(4.8)
	3.7	1.3
Notional amount	\$ 697.0	\$ 654.0
Outstanding maturities in months, not to exceed	12	12
Total fair value	\$ 45.9	\$ 14.3
Total notional amount	\$ 2,462.8	\$ 2,153.0

### Accumulated Other Comprehensive Loss - Derivative Instruments and Hedge Activities

Pretax amounts related to foreign currency, interest rate swap and net investment hedge contracts that were recognized in and reclassified from accumulated other comprehensive loss are shown below (in millions):

For the year ended December 31,	2019	2018	2017
Gains (losses) recognized in accumulated other comprehensive loss:			
Foreign currency contracts	\$ 82.4 \$	50.5	\$ 28.8
Interest rate swap contracts	(9.2)	(14.7)	_
Net investment hedges	(4.4)	_	_
	68.8	35.8	28.8
(Gains) losses reclassified from accumulated other comprehensive loss to:			
Net sales	3.8	2.3	2.1
Cost of sales	(52.6)	(21.6)	7.4
Interest expense	1.1	_	_
	(47.7)	(19.3)	9.5
Comprehensive income	\$ 21.1 \$	16.5	\$ 38.3

As of December 31, 2019 and 2018, pretax net gains (losses) of \$19.4 million and (\$1.7) million, respectively, related to the Company's derivative instruments and hedge activities were recorded in accumulated other comprehensive loss.

During the next twelve month period, net gains (losses) expected to be reclassified into earnings are shown below (in millions):

Net gains related to foreign currency contracts	\$ 39.5
Net losses related to interest rate swap contracts	(2.4)
Net losses related to net investment hedges	_
Total	\$ 37.1

Such gains and losses will be reclassified at the time that the underlying hedged transactions are realized.

For the years ended December 31, 2019, 2018 and 2017, the Company recognized tax expense of \$5.5 million, \$3.3 million and \$15.9 million, respectively, in other comprehensive income related to its derivative instruments and hedge activities.

### Fair Value Measurements

GAAP provides that fair value is an exit price, defined as a market-based measurement that represents the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. Fair value measurements are based on one or more of the following three valuation techniques:

Market: This approach uses prices and other relevant information generated by market transactions involving identical or comparable assets or

liabilities.

*Income*: This approach uses valuation techniques to convert future amounts to a single present value amount based on current market expectations.

Cost: This approach is based on the amount that would be required to replace the service capacity of an asset (replacement cost).

Further, GAAP prioritizes the inputs and assumptions used in the valuation techniques described above into a three-tier fair value hierarchy as follows:

Level 1: Observable inputs, such as quoted market prices in active markets for identical assets or liabilities that are accessible at the measurement date.

Level 2: Inputs, other than quoted market prices included in Level 1, that are observable either directly or indirectly for the asset or liability.

Level 3: Unobservable inputs that reflect the entity's own assumptions about the exit price of the asset or liability. Unobservable inputs may be used if there is little or no market data for the asset or liability at the measurement date.

The Company discloses fair value measurements and the related valuation techniques and fair value hierarchy level for its assets and liabilities that are measured or disclosed at fair value.

### Items Measured at Fair Value on a Recurring Basis

Fair value measurements and the related valuation techniques and fair value hierarchy level for the Company's assets and liabilities measured at fair value on a recurring basis as of December 31, 2019 and 2018, are shown below (in millions):

	December 31, 2019											
	Frequency	Asset (Liability)		Valuation Technique	Level 1		Level 2			Level 3		
Foreign currency contracts, net	Recurring	\$	50.3	Market / Income	\$	_	\$	50.3	\$	_		
Net investment hedges	Recurring		(4.4)	Market / Income		_		(4.4)		_		
Marketable equity securities	Recurring		59.2	Market		59.2		_		_		

	December 31, 2018											
	Frequency	(.	Asset Liability)	Valuation Technique		Level 1		Level 2		Level 3		
				Market /								
Foreign currency contracts, net	Recurring	\$	14.3	Income	\$	_	\$	14.3	\$	_		
				Market /								
Interest rate swap contract	Recurring		(14.7)	Income		_		(14.7)		_		
Marketable equity securities	Recurring		47.3	Market		47.3		_		_		

The Company determines the fair value of its derivative contracts using quoted market prices to calculate the forward values and then discounts such forward values to the present value. The discount rates used are based on quoted bank deposit or swap interest rates. If a derivative contract is in a net liability position, the Company adjusts these discount rates, if required, by an estimate of the credit spread that would be applied by market participants purchasing these contracts from the Company's counterparties. If an estimate of the credit spread is required, the Company uses significant assumptions and factors other than quoted market rates, which would result in the classification of its derivative liabilities within Level 3 of the fair value hierarchy. As of December 31, 2019 and 2018, there were no derivative contracts that were classified within Level 3 of the fair value hierarchy. In addition, there were no transfers in or out of Level 3 of the fair value hierarchy during 2019 and 2018.

For further information on fair value measurements and the Company's defined benefit pension plan assets, see Note 9, "Pension and Other Postretirement Benefit Plans."

#### Items Measured at Fair Value on a Non-Recurring Basis

The Company measures certain assets and liabilities at fair value on a non-recurring basis, which are not included in the table above. As these non-recurring fair value measurements are generally determined using unobservable inputs, these fair value measurements are classified within Level 3 of the fair value hierarchy.

In 2019, as a result of the acquisition of Xevo (Note 3, "Acquisitions"), Level 3 fair value estimates of \$93.2 million related to intangible assets are recorded in the accompanying consolidated balance sheet as of December 31, 2019. The estimated fair values of these assets were based on third-party valuations and management's estimates, generally utilizing the income and cost approaches.

In 2019, as a result of the deconsolidation of GACC (Note 5, "Investments in Affiliates and Other Related Party Transactions"), the Company is accounting for its investment in GACC under the equity method. The Level 3 fair value estimate related to the Company's equity interest was based on the present value of future cash flows and reflects a discount for the lack of control and the lack of marketability associated with equity interests.

In 2019, the Company completed a quantitative goodwill impairment assessment for one of its reporting units. The Level 3 fair value estimate of the reporting unit was based on a third-party valuation and management's estimates, using a combination of the discounted cash flow method and guideline public company method.

In 2018, as a result of the Lear FAWSN transaction (Note 5, "Investments in Affiliates and Other Related Party Transactions"), Level 3 fair value estimates related to property, plant and equipment of \$11.0 million, intangible assets of \$7.5 million and noncontrolling interests of \$14.0 million are recorded in the accompanying consolidated balance sheets as of December 31, 2019 and 2018. In addition, the Lear FAWSN transaction required a Level 3 fair value estimate related to the Company's previously held equity interest of \$23.0 million. These Level 3 fair value estimates were determined as of the effective date of the transaction.

Fair value estimates of property, plant and equipment were based on independent appraisals, giving consideration to the highest and best use of the assets. Key assumptions used in the appraisals were based on a combination of market and cost approaches, as appropriate. Fair value estimates of customer-based intangible assets were based on the present value of future earnings attributable to the asset group after recognition of required returns to other contributory assets. Fair value estimates of noncontrolling and equity interests were based on the present value of future cash flows and a value to earnings multiple approach and reflect discounts for the lack of control and the lack of marketability associated with noncontrolling and equity interests.

As of December 31, 2019 and 2018, there were no additional significant assets or liabilities measured at fair value on a non-recurring basis.

For further information on assets and liabilities measured at fair value on a non-recurring basis, see Note 2, "Summary of Significant Accounting Policies," Note 3, "Acquisitions," and Note 5, "Investments in Affiliates and Other Related Party Transactions."

### (16) Quarterly Financial Data (unaudited)

(In millions, except per share data)

		Thirteen V	/eeks l	Ended	
	 March 30, 2019	June 29, 2019		September 28, 2019	December 31, 2019
Net sales	\$ 5,160.1	\$ 5,007.6	\$	4,825.0	\$ 4,817.6
Gross profit	473.2	478.2		459.3	326.8
Consolidated net income	246.1	202.0		238.6	144.0
Net income attributable to Lear	228.9	182.8		215.9	126.0
Basic net income per share attributable to Lear	3.75	2.92		3.59	2.51
Diluted net income per share attributable to Lear	3.73	2.92		3.58	2.50

In the first quarter of 2019, the Company recognized tax benefits of \$18.4 million related to changes in the tax status of certain affiliates, \$3.2 million related to share-based compensation and \$15.6 million related to restructuring charges and various other items.

In the second quarter of 2019, the Company recognized tax benefits of \$11.0 million related to restructuring charges and various other items, offset by tax expense of \$10.4 million related to the establishment of a valuation allowance on the deferred tax assets of a foreign subsidiary. The Company also recognized a loss of \$10.6 million related to the extinguishment of debt.

In the third quarter of 2019, the Company recognized tax benefits of \$28.6 million related to research and development tax credits and \$9.1 million related to restructuring charges and various other items. The Company also recognized a gain of \$4.0 million related to the deconsolidation of an affiliate.

In the fourth quarter of 2019, the Company recognized tax benefits of \$14.1 million related to the U.S. tax impact of the foreign tax credit regulations and \$32.2 million related to restructuring charges and various other items. The Company also recognized curtailment gains of \$12.9 million related to certain foreign pension and postretirement benefit plans and an impairment charge of \$5.0 million related to an investment.

For further information, see Note 5, "Investments in Affiliates and Other Related Party Transactions," Note 6, "Debt," Note 8, "Income Taxes," and Note 9, "Pension and Other Postretirement Benefit Plans."

		Thirteen V	Veeks E	Ended	
	 March 31, 2018	June 30, 2018		September 29, 2018	December 31, 2018
Net sales	\$ 5,733.7	\$ 5,580.8	\$	4,891.6	\$ 4,942.4
Gross profit	631.4	638.1		526.3	522.5
Consolidated net income	374.2	355.0		274.7	242.8
Net income attributable to Lear	353.7	331.4		252.5	212.2
Basic net income per share attributable to Lear	5.19	4.86		3.83	3.42
Diluted net income per share attributable to Lear	5.16	4.83		3.80	3.39

In the first quarter of 2018, the Company recognized a gain of \$10.0 million related to obtaining control of an affiliate, tax benefits of \$35.1 million related to the reversal of valuation allowances on the deferred tax assets of a certain foreign subsidiary, \$10.1 million related to share-based compensation and \$4.1 million related to restructuring charges and various other items and tax expense of \$22.0 million related to an increase in foreign withholding tax on certain undistributed foreign earnings.

In the second quarter of 2018, the Company recognized \$17.4 million related to favorable litigation settlements.

In the third quarter of 2018, the Company recognized tax benefits of \$6.9 million related to an adjustment to the 2017 provisional U.S. income tax expense, \$7.2 million related to a tax rate change in a foreign subsidiary and \$7.5 million related to restructuring charges and various other items.

In the fourth quarter of 2018, the Company recognized \$15.8 million related to a favorable indirect tax ruling in a foreign jurisdiction, a \$5.4 million pension settlement charge related to the Company's Annuity Purchase, a tax benefit of \$8.6 million related to restructuring charges and various other items and tax expense of \$11.1 million to establish valuation allowances on the deferred tax assets of certain foreign subsidiaries and various other items.

For further information see, Note 5, "Investments in Affiliates and Other Related Party Transactions," Note 8, "Income Taxes," and Note 9, "Pension and Other Postretirement Benefit Plans ."

#### (17) Accounting Pronouncements

The Company considers the applicability and impact of all ASUs issued by the FASB.

*The Company considered the ASUs summarized below, effective for 2019:* 

### Leases

In February 2016, the Financial Accounting Standards Board issued ASU 2016-02, "Leases," which requires lessees to record right-of-use assets and related lease obligations on the balance sheet, as well as disclose key information regarding leasing arrangements. On January 1, 2019, the Company adopted the standard by applying the modified retrospective method without the restatement of comparative financial information, as permitted by the transition guidance (Note 7, "Leases").

### Tax Effects from Accumulated Other Comprehensive Income

Effective January 1, 2019, ASU 2018-02, "Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income" allows for the reclassification of "stranded" tax effects as a result of the Tax Cuts and Jobs Act from accumulated other comprehensive income to retained earnings. The Company elected not to reclassify such amounts. The Company reclassifies taxes from accumulated other comprehensive loss to earnings as the items to which the tax effects relate are similarly reclassified.

The Company considered the ASUs summarized below, effective after 2019:

#### Measurement of Credit Losses on Financial Instruments

Effective January 1, 2020, the standard changes the impairment model for most financial instruments to a current expected credit loss model. The guidance applies to all financial assets such as loans, accounts receivable (including long-term receivables), contract assets, net investments in sales-type and direct financing leases, held-to-maturity securities and certain financial guarantees. The new model will generally result in earlier recognition of credit losses.

The Company has drafted its accounting policy with respect to the standard and continues to assess all potential impacts of the guidance; however, the Company does not expect the adoption to have a significant impact on its consolidated financial position, results of operations or cash flows. As required by the standard, the Company expects to make additional disclosures related to the nature of the change in accounting principle, the method of applying the change, the cumulative effect of adoption and the amount of its credit losses. The Company plans to adopt the standard effective January 1, 2020. The Company will continue to evaluate the effect of the standard on its ongoing financial reporting.

#### Simplifying the Test for Goodwill Impairment

Effective January 1, 2020, the standard simplifies the accounting for goodwill impairments and allows a goodwill impairment charge to be based on the amount of a reporting unit's carrying value in excess of its fair value. This eliminates the requirement to calculate the implied fair value of goodwill (i.e., "Step 2" under current guidance).

### LEAR CORPORATION AND SUBSIDIARIES

# SCHEDULE II – VALUATION AND QUALIFYING ACCOUNTS (In millions)

	Balance as of Beginning of Period			Additions Retirements			Other Changes			Balance as of End of Period
For the year ended December 31, 2019										
Valuation of accounts deducted from related assets:										
Allowance for doubtful accounts	\$	33.2	\$	14.3	\$	(10.9)	\$	(0.6)	\$	36.0
Allowance for deferred tax assets		350.4		31.3		(30.7)		(6.2)		344.8
Total	\$	383.6	\$	45.6	\$	(41.6)	\$	(6.8)	\$	380.8

	Balance as of Beginning of Period			Additions	Other Retirements Changes			Balance as of End of Period	
For the year ended December 31, 2018									
Valuation of accounts deducted from related assets:									
Allowance for doubtful accounts	\$	41.8	\$	11.4	\$	(17.5)	\$	(2.5)	\$ 33.2
Allowance for deferred tax assets		402.2		24.5		(56.7)		(19.6)	350.4
Total	\$	444.0	\$	35.9	\$	(74.2)	\$	(22.1)	\$ 383.6

	Balance as of Beginning of Period			Additions Retirements			Other Changes			Balance as of End of Period
For the year ended December 31, 2017										
Valuation of accounts deducted from related assets:										
Allowance for doubtful accounts	\$	32.8	\$	16.4	\$	(3.7)	\$	(3.7)	\$	41.8
Allowance for deferred tax assets		445.6		25.0		(91.9)		23.5		402.2
Total	\$	478.4	\$	41.4	\$	(95.6)	\$	19.8	\$	444.0

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

None.

#### ITEM 9A - CONTROLS AND PROCEDURES

#### (a) Disclosure Controls and Procedures

The Company has evaluated, under the supervision and with the participation of the Company's management, including the Company's President and Chief Executive Officer along with the Company's Senior Vice President and Chief Financial Officer, the effectiveness of the Company's disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")) as of the end of the period covered by this Report. The Company's disclosure controls and procedures are designed to provide reasonable assurance of achieving their objectives. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within the Company have been detected. Based on the evaluation described above, the Company's President and Chief Executive Officer along with the Company's Senior Vice President and Chief Financial Officer have concluded that the Company's disclosure controls and procedures were effective to provide reasonable assurance that the desired control objectives were achieved as of the end of the period covered by this Report.

### (b) Management's Annual Report on Internal Control over Financial Reporting

The Company's management is responsible for establishing and maintaining adequate internal control over financial reporting, as such term is defined in Exchange Act Rule 13a-15(f). Under the supervision and with the participation of the Company's management, including the Company's President and Chief Executive Officer along with the Company's Senior Vice President and Chief Financial Officer, the Company conducted an evaluation of the effectiveness of internal control over financial reporting based on the Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework). In April 2019, the Company completed the acquisition of Xevo Inc. ("Xevo") and is currently integrating Xevo into its operations, compliance programs and internal control processes. Xevo constituted 2.9% of the Company's total assets as of December 31, 2019, including the goodwill and intangible assets recorded as part of the purchase price allocation, and 0.4% of the Company's net sales for the year ended December 31, 2019. SEC guidance allows companies to exclude acquisitions from their assessment of internal control over financial reporting during the first year following an acquisition while integrating the acquired company. The Company has excluded the acquired operations of Xevo from its assessment of internal control over financial reporting. Based on this evaluation, management concluded that the Company's internal control over financial reporting was effective as of December 31, 2019.

### (c) Attestation Report of the Registered Public Accounting Firm

The attestation report of the Company's independent registered public accounting firm regarding internal control over financial reporting is set forth in Item 8, "Consolidated Financial Statements and Supplementary Data," under the caption "Report of Independent Registered Public Accounting Firm on Internal Control over Financial Reporting" and incorporated herein by reference.

### (d) Changes in Internal Control over Financial Reporting

There was no change in the Company's internal control over financial reporting that occurred during the fiscal quarter ended December 31, 2019, that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

### ITEM 9B – OTHER INFORMATION

None.

#### **PART III**

#### ITEM 10 - DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

The information required by Item 10 regarding our directors and corporate governance matters is incorporated by reference herein to the Proxy Statement sections entitled "Election of Directors" and "Directors and Corporate Governance." The information required by Item 10 regarding our executive officers appears as a supplementary item following Item 4 under Part I of this Report. The information required by Item 10 regarding compliance with section 16(a) of the Securities Exchange Act of 1934, as amended, is incorporated by reference herein to the Proxy Statement section entitled "Directors and Corporate Governance — Section 16(a) Beneficial Ownership Reporting Compliance."

#### Code of Ethics

We have adopted a code of ethics that applies to our executive officers, including our Principal Executive Officer, our Principal Financial Officer and our Principal Accounting Officer. This code of ethics is entitled "Specific Provisions for Executive Officers" within our Code of Business Conduct and Ethics, which can be found on our website at http://www.lear.com. We will post any amendment to or waiver from the provisions of the Code of Business Conduct and Ethics that applies to the executive officers above on the same website and will provide it to stockholders free of charge upon written request by contacting Lear Corporation at 21557 Telegraph Road, Southfield, Michigan 48033, Attention: Investor Relations.

#### ITEM 11 - EXECUTIVE COMPENSATION

The information required by Item 11 is incorporated by reference herein to the Proxy Statement sections entitled "Directors and Corporate Governance — Director Compensation," "Compensation Discussion and Analysis," "Executive Compensation," "Compensation Committee Interlocks and Insider Participation" and "Compensation Committee Report." Notwithstanding anything indicating the contrary set forth in this Report, the "Compensation Committee Report" section of the Proxy Statement shall be deemed to be "furnished" not "filed" for purposes of the Securities Exchange Act of 1934, as amended.

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

Except as set forth herein, the information required by Item 12 is incorporated by reference herein to the Proxy Statement section entitled "Directors and Corporate Governance — Security Ownership of Certain Beneficial Owners, Directors and Management."

#### **Equity Compensation Plan Information**

As of December 31, 2019	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 available for future issuance under equity compensation plans (excluding securities reflected in column (a)) (c)
Equity compensation plans approved by security holders	1,554,680 (1)	\$ (	2) 1,988,665
Equity compensation plans not approved by security			
holders	_	_	<u> </u>
Total	1,554,680	\$ 	1,988,665

<sup>(1)</sup> Includes 705,136 of outstanding restricted stock units and 849,544 of outstanding performance shares. Outstanding performance shares are reflected at the maximum possible payout that may be earned during the relevant performance periods.

<sup>(2)</sup> Reflects outstanding restricted stock units and performance shares at a weighted average price of zero.

## ITEM 13 – CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

The information required by Item 13 is incorporated by reference herein to the Proxy Statement sections entitled "Certain Relationships and Related Party Transactions" and "Directors and Corporate Governance — Independence of Directors."

#### ITEM 14 - PRINCIPAL ACCOUNTING FEES AND SERVICES

The information required by Item 14 is incorporated by reference herein to the Proxy Statement section entitled "Fees of Independent Accountants."

#### **PART IV**

#### ITEM 15 - EXHIBITS AND FINANCIAL STATEMENT SCHEDULE

The following documents are filed as part of this Form 10-K.

#### (a) 1. Consolidated Financial Statements:

Reports of Ernst & Young LLP, Independent Registered Public Accounting Firm

Consolidated Balance Sheets as of December 31, 2019 and 2018

Consolidated Statements of Income for the years ended December 31, 2019, 2018 and 2017

Consolidated Statements of Comprehensive Income for the years ended December 31, 2019, 2018 and 2017

Consolidated Statements of Equity for the years ended December 31, 2019, 2018 and 2017

Consolidated Statements of Cash Flows for the years ended December 31, 2019, 2018 and 2017

Notes to Consolidated Financial Statements

#### 2. Financial Statement Schedule:

Schedule II — Valuation and Qualifying Accounts

All other financial statement schedules are omitted because such schedules are not required or the information required has been presented in the aforementioned financial statements.

- 3. The exhibits listed on the "Index to Exhibits" on pages 109 through 111 are filed with this Form 10-K or incorporated by reference as set forth below.
- b) The exhibits listed on the "Index to Exhibits" on pages 109 through 111 are filed with this Form 10-K or incorporated by reference as set forth below.
- (c) Additional Financial Statement Schedules

None.

ITEM 16 - FORM 10-K Summary

None.

## **Index to Exhibits**

Exhibit Number		Exhibit Name
3.1		Amended and Restated Certificate of Incorporation of the Company (incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed on November 9, 2009).
3.2		Amended and Restated Bylaws of the Company (incorporated by reference to Exhibit 3.2 to the Company's Current Report on Form 8-K filed on November 9, 2009).
4.1		Indenture, dated March 26, 2010, among the Company, the subsidiary guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as Trustee (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on March 29, 2010).
4.2		Fifth Supplemental Indenture, dated November 21, 2014, among the Company, the Subsidiary Guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as Trustee (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on November 21, 2014).
4.3		Sixth Supplemental Indenture, dated June 25, 2015, among the Company, the Subsidiary Guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as Trustee (incorporated by reference to Exhibit 4.1 to the Company's Quarterly Report on Form 10-Q for the quarter ended June 27, 2015).
4.4		<u>Indenture, dated August 17, 2017, among the Company and U.S. Bank National Association, as Trustee (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on August 17, 2017).</u>
4.5		First Supplemental Indenture, dated August 17, 2017, among the Company and U.S. Bank National Association, as <a href="Trustee">Trustee (incorporated by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K filed on August 17, 2017)</a> .
4.6		Second Supplemental Indenture, dated May 1, 2019, among the Company and U.S. Bank National Association, as Trustee (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on May 1, 2019).
4.7		Third Supplemental Indenture, dated May 1, 2019, among the Company and U.S. Bank National Association, as Trustee (incorporated by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K filed on May 1, 2019).
** 4.8		Description of Lear Corporation's securities.
10.1	*	<u>Lear Corporation 2009 Long-Term Stock Incentive Plan, amended and restated effective January 1, 2014 (incorporated by reference to Exhibit 10.2 to the Company's Annual Report on Form 10-K for the year ended December 31, 2013).</u>
10.2	*	Lear Corporation Pension Equalization Program, as amended through August 15, 2003 (incorporated by reference to Exhibit 10.37 to the Company's Annual Report on Form 10-K for the year ended December 31, 2004).
10.3	*	<u>First Amendment to the Lear Corporation Pension Equalization Program, dated as of December 21, 2006 (incorporated by reference to Exhibit 10.45 to the Company's Annual Report on Form 10-K for the year ended December 31, 2006).</u>
10.4	*	Second Amendment to the Lear Corporation Pension Equalization Program, dated as of May 9, 2007 (incorporated by reference to Exhibit 10.49 to the Company's Annual Report on Form 10-K for the year ended December 31, 2007).
10.5	*	Third Amendment to the Lear Corporation Pension Equalization Program, effective as of December 18, 2007 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on December 19, 2007).
10.6	*	<u>Lear Corporation Outside Directors Compensation Plan, amended and restated effective January 1, 2016 (incorporated by reference to Exhibit 10.7 to the Company's Annual Report on Form 10-K for the year ended December 31, 2015).</u>
10.7	*	Lear Corporation Outside Directors Compensation Plan - Form of Cash Retainer Deferral Election, effective as of September 13, 2017 (incorporated by reference to Exhibit 10.4 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2017).
10.8	*	Form of 2019 Performance Share Terms and Conditions under the Lear Corporation 2009 Long-Term Stock Incentive Plan (incorporated by reference to Exhibit 10.3 to the Company's Quarterly Report on Form 10-Q for the quarter ended March 30, 2019).
10.9	*	Form of 2019 Restricted Stock Unit Terms and Conditions under the Lear Corporation 2009 Long-Term Stock Incentive Plan (incorporated by reference to Exhibit 10.4 to the Company's Quarterly Report on Form 10-Q for the quarter ended March 30, 2019).

10.10	*	Form of 2018 Restricted Stock Unit "Career Shares" Award Agreement under the Lear Corporation 2009 Long-Term Stock Incentive Plan (incorporated by reference to Exhibit 10.9 to the Company's Annual Report on Form 10-K for the year ended December 31, 2017).
** 10.11	*	Form of 2019 Restricted Stock Unit "Career Shares" Award Agreement under the Lear Corporation 2019 Long-Term Stock Incentive Plan.
10.12		<u>Lear Corporation Salaried Retirement Restoration Program (f/k/a Lear Corporation PSP Excess Plan), amended and restated effective December 29, 2017 (incorporated by reference to Exhibit 10.13 to the Company's Annual Report on Form 10-K for the year ended December 31, 2017).</u>
10.13	*	Form of 2016 Restricted Stock Unit "Career Shares" Award Agreement under the Lear Corporation 2009 Long-Term Stock Incentive Plan (incorporated by reference to Exhibit 10.14 to the Company's Annual Report on Form 10-K for the year ended December 31, 2015).
10.14	*	Form of 2018 Restricted Stock Unit Terms and Conditions under the Lear Corporation 2009 Long-Term Stock Incentive Plan (incorporated by reference to Exhibit 10.15 to the Company's Annual Report on Form 10-K for the year ended December 31, 2017).
10.15	*	<u>Lear Corporation Outside Directors Compensation Plan, amended and restated effective May 16, 2019 (incorporated by reference to Exhibit 10.4 to the Company's Quarterly Report on Form 10-Q for the quarter ended June 29, 2019).</u>
10.16	*	<u>Lear Corporation 2019 Long-Term Stock Incentive Plan (incorporated by reference to Exhibit 4.3 to the Company's Registration Statement on Form S-8 filed on July 26, 2019).</u>
10.17	*	Form of RSU Grant Deferral Election under the Lear Corporation Outside Directors Compensation Plan, effective as of May 16, 2019 (incorporated by reference to Exhibit 10.5 to the Company's Quarterly Report on Form 10-Q for the quarter ended June 29, 2019).
10.18	*	Form of 2019 Restricted Stock Unit Terms and Conditions for Non-Employee Directors under the Lear Corporation 2019 <u>Long-Term Stock Incentive Plan (incorporated by reference to Exhibit 10.6 to the Company's Quarterly Report on Form 10-Q for the quarter ended June 29, 2019).</u>
10.19	*	Employment Agreement, dated September 27, 2019, between Lear Corporation and Jason M. Cardew (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on October 1, 2019).
10.20	*	Amended and Restated Employment Agreement, dated September 30, 2019, between Lear Corporation and Jeffrey H. Vanneste (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on October 1, 2019).
10.21	*	Second Amended and Restated Employment Agreement, dated March 1, 2018, between the Company and Frank C. Orsini (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on March 1, 2018).
10.22	*	Second Amended and Restated Employment Agreement, dated February 14, 2018, between the Company and Raymond E. Scott (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on February 14, 2018).
10.23	*	Employment Agreement, dated June 25, 2019, between Lear Corporation and Harry A. Kemp (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on June 28, 2019).
10.24	*	Second Amended and Restated Employment Agreement, dated June 25, 2019, between Lear Corporation and Terrence B. Larkin (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on June 28, 2019).
10.25	*	Employment Agreement, dated August 8, 2019, between Lear Corporation and Carl A. Esposito (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on August 14, 2019).
10.26	*	Employment Agreement, dated March 1, 2018, between the Company and Jeneanne M. Hanley (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on March 1, 2018).
10.27	*	Employment Agreement, dated April 2, 2012, between the Company and Thomas A. DiDonato (incorporated by reference to Exhibit 10.21 to the Company's Annual Report on Form 10-K for the year ended December 31, 2018).
10.28	*	Lear Corporation Annual Incentive Plan (Amended and Restated as of January 1, 2014) (incorporated by reference to Appendix B to the Company's definitive proxy statement on Schedule 14A filed with the Securities and Exchange Commission on April 1, 2014).
10.29	*	First Amendment to the Lear Corporation 2009 Long-Term Stock Incentive Plan (amended and restated as of January 1, 2014), effective as of January 1, 2017 (incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the quarter ended April 1, 2017).

10.30		Credit Agreement, dated as of August 8, 2017, among the Company, the foreign subsidiary borrowers from time to time party thereto, the lenders from time to time party thereto, HSBC Securities (USA) Inc., as syndication agent, Barclays Bank PLC, Citibank N.A. and Merrill Lynch, Pierce, Fenner & Smith Incorporated, as co-documentation agents, and JPMorgan Chase Bank, N.A., as administrative agent (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on August 8, 2017).
10.31		Extension Agreement, dated March 27, 2019, related to the Credit Agreement, dated as of August 8, 2017, among the Company, the foreign subsidiary borrowers from time to time party thereto, the lenders from time to time party thereto, HSBC Securities (USA) Inc., as syndication agent, Barclays Bank PLC, Citibank N.A. and Merrill Lynch, Pierce, Fenner & Smith Incorporated, as co-documentation agents, and JPMorgan Chase Bank, N.A., as administrative agent (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on March 27, 2019).
10.32	*	<u>First Amendment to the Lear Corporation Annual Incentive Plan (amended and restated as of January 1, 2014), effective February 9, 2017 (incorporated by reference to Exhibit 10.2 to the Company's Quarterly Report on Form 10-Q for the quarter ended April 1, 2017).</u>
** 10.33	*	Second amendment to the Lear Corporation Annual Incentive Plan (amended and restated January 1, 2014), effective December 19, 2019.
10.34	*	Statement on Confidential Information, effective as of August 9, 2017 (incorporated by reference to Exhibit 10.2 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2017).
10.35	*	First Amendment to the Lear Corporation Outside Directors Compensation Plan, effective September 13, 2017 (incorporated by reference to Exhibit 10.3 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2017).
10.36	*	Lear Corporation Outside Directors Compensation Plan - Form of Stock Grant Deferral Election, effective as of September 13, 2017 (incorporated by reference to Exhibit 10.5 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2017).
10.37	*	Anti-Hedging and Anti-Pledging Policy, amended and restated as of September 13, 2017 (incorporated by reference to Exhibit 10.6 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2017).
10.38	*	<u>Lear Corporation 2019 Inducement Grant Plan (incorporated by reference to Exhibit 4.3 to the Company's Registration Statement on Form S-8 filed on April 17, 2019).</u>
** 21.1		<u>List of subsidiaries of the Company.</u>
** 23.1		Consent of Ernst & Young LLP.
** 31.1		Rule 13a-14(a)/15d-14(a) Certification of Principal Executive Officer.
** 31.2		Rule 13a-14(a)/15d-14(a) Certification of Principal Financial Officer.
** 32.1		<u>Certification by Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</u>
** 32.2		<u>Certification by Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</u>
99.1		<u>Debtors' First Amended Joint Plan of Reorganization Under Chapter 11 of the Bankruptcy Code dated September 18, 2009 (incorporated by reference to Exhibit 99.1 to the Company's Current Report on Form 8-K filed on November 5, 2009).</u>
*** 101.INS		XBRL Instance Document.
**** 101.SCH		XBRL Taxonomy Extension Schema Document.
**** 101.CAL		XBRL Taxonomy Extension Calculation Linkbase Document.
**** 101.LAB		XBRL Taxonomy Extension Label Linkbase Document.
**** 101.PRE		XBRL Taxonomy Extension Presentation Linkbase Document.
**** 101.DEF		XBRL Taxonomy Extension Definition Linkbase Document.
*** 104		Cover Page Interactive Data File

Compensatory plan or arrangement.

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

<sup>\*\*\*</sup> The XBRL Instance Document and Cover Page Interactive Data File do not appear in the Interactive Data File because their XBRL tags are embedded within the Inline XBRL document.

<sup>\*\*\*</sup> Submitted electronically with the Report.

a Director

#### **Signatures**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized on February 4, 2020.

Lear Corporation

By: /s/ Raymond E. Scott

Raymond E. Scott

President and Chief Executive Officer and a Director (Principal Executive Officer)

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, this Report has been signed below by the following persons on behalf of Lear Corporation and in the capacities indicated on February 4, 2020.

/s/ Raymond E. Scott	/s/ Mary Lou Jepsen
Raymond E. Scott	Mary Lou Jepsen
President and Chief Executive Officer and a Director	a Director
(Principal Executive Officer)	
/s/ Jason M. Cardew	/s/ Kathleen A. Ligocki
Jason M. Cardew	Kathleen A. Ligocki
Senior Vice President and Chief Financial Officer	a Director
(Principal Financial Officer)	
/s/ Amy A. Doyle	/s/ Conrad L. Mallett, Jr.
Amy A. Doyle	Conrad L. Mallett, Jr.
Vice President and Chief Accounting Officer	a Director
(Principal Accounting Officer)	a Director
(Finespar recomming officer)	/s/ Gregory C. Smith
/s/ Thomas P. Capo	Gregory C. Smith
Thomas P. Capo	a Director
a Director	
	/s/ Henry D.G. Wallace
/s/ Mei-Wei Cheng	Henry D.G. Wallace
Mei-Wei Cheng	Non-Executive Chairman of the Board of Directors and
a Director	a Director
/s/ Jonathan F. Foster	
Jonathan F. Foster	

#### DESCRIPTION OF THE REGISTRANT'S SECURITIES REGISTERED PURSUANT TO SECTION 12 OF THE SECURITIES EXCHANGE ACT OF 1934

The following summary of the capital stock of Lear Corporation does not purport to be complete and is qualified in its entirety by reference to our amended and restated certificate of incorporation (as amended, our "charter"), our amended and restated bylaws (our "bylaws", and together with our charter, our "organizational documents"), each of which are incorporated by reference as an exhibit to the Annual Report on Form 10-K of which this Exhibit is a part, and certain provisions of Delaware law. Unless the context requires otherwise, all references to "we", "us," "our" and "Lear" in this section refer solely to Lear Corporation and not to our subsidiaries.

#### General

Under our charter, our authorized capital stock consists of 300,000,000 shares of common stock, \$0.01 par value per share, and 100,000,000 shares of preferred stock, \$0.01 par value per share. As of January 31, 2020, there were 60,472,179 shares of Lear common stock outstanding and no shares of Lear preferred stock outstanding. All outstanding shares of Lear common stock are duly authorized, validly issued, fully paid and non-assessable.

Our common stock is listed on the New York Stock Exchange under the symbol "LEA."

#### Common Stock

*Voting Rights.* All shares of our common stock have identical rights and privileges. With limited exceptions, holders of common stock are entitled to one vote for each outstanding share of common stock held of record by each stockholder on all matters properly submitted for the vote of our stockholders.

*Dividend Rights*. Subject to applicable law, any contractual restrictions and the rights of the holders of outstanding preferred stock, if any, holders of common stock are entitled to receive ratably such dividends and other distributions that our board of directors, in its discretion, declares from time to time.

*Liquidation Rights.* Upon our dissolution, liquidation or winding up, subject to the rights of the holders of outstanding preferred stock, if any, holders of common stock are entitled to receive ratably our assets available for distribution to our stockholders in proportion to the number of shares of common stock held by each stockholder.

Conversion, Redemption and Preemptive Rights. Holders of common stock have no conversion, redemption, sinking fund, preemptive, subscription or similar rights.

Registration Rights. Holders of common stock have no registration rights.

#### Preferred Stock

Our charter authorizes our board of directors, without further stockholder action, to provide for the issuance of up to 100,000,000 shares of preferred stock, in one or more series, and to fix the designations, terms and relative rights and preferences, including the dividend rate, voting rights, conversion rights, redemption and sinking fund provisions and liquidation preferences of each of these series.

The particular terms of any series of preferred stock that we offer under this prospectus will be described in the applicable prospectus supplement relating to that series of preferred stock. Those terms may include:

- the title and liquidation preference per share of the preferred stock and the number of shares offered;
- the purchase price of the preferred stock;
- the dividend rate (or method of calculation), the dates on which dividends will be payable, whether dividends shall be cumulative and, if so, the date from which dividends will begin to accumulate;
- any redemption or sinking fund provisions of the preferred stock;
- any conversion, redemption or exchange provisions of the preferred stock;
- the voting rights, if any, of the preferred stock; and
- any additional dividend, liquidation, redemption, sinking fund and other rights, preferences, privileges, limitations and restrictions of the preferred stock.

You should refer to the certificate of designations establishing a particular series of preferred stock which will be filed with the Secretary of State of the State of Delaware and the Securities and Exchange Commission in connection with any offering of preferred stock.

Each prospectus supplement relating to a series of preferred stock may describe material U.S. federal income tax considerations applicable to the purchase, holding and disposition of such series of preferred stock.

#### Provisions of the Certificate of Incorporation and Bylaws that May Have an Anti-Takeover Effect

Certain provisions in the charter and the bylaws, as well as Delaware General Corporation Law (the "DGCL"), may have the effect of discouraging transactions that involve an actual or threatened change in control of Lear. In addition, provisions of the charter, the bylaws and the DGCL may be deemed to have an anti-takeover effect and may delay, deter or prevent a tender offer or takeover attempt that a stockholder might consider to be in its best interests.

Special Meetings of Stockholders. Our board of directors may call a special meeting of stockholders at any time and for any purpose, but no stockholder or other person may call any such special meeting.

No Written Consent of Stockholders. Any action taken by our stockholders must be effected at a duly held meeting of stockholders and may not be effected by the written consent of such stockholders.

Blank Check Preferred Stock. The charter contains provisions that permit our board of directors to issue, without any further vote or action by the stockholders, up to 100,000,000 shares of preferred stock in one or more series and, with respect to each such series, to fix the number of shares constituting the series and the designation of the series, the voting powers, if any, of the shares of the series, and the preferences and relative, participating, optional and other special rights, if any, and any qualifications, limitations or restrictions, of the shares of such series. Such provisions could have the effect of discouraging others from making tender offers or takeover attempts.

Advance Notice of Stockholder Action at a Meeting. Stockholders seeking to nominate directors or to bring business before a stockholder meeting must comply with certain timing requirements and submit certain information to us in advance of such meeting.

Business Combinations. We are subject to the provisions of Section 203 of the DGCL. Subject to certain exceptions, Section 203 prohibits a publicly held Delaware corporation from engaging in a business combination with an interested stockholder for a period of three years after the person becomes an interested stockholder, unless the interested stockholder attained such status with the approval of the corporation's board of directors or the business combination is approved in a prescribed manner. A business combination includes, among other things, a merger or consolidation involving the corporation and the interested stockholder and the sale of more than 10% of the corporation's assets. In general, an interested stockholder is an entity or person beneficially owning 15% or more of the corporation's outstanding voting stock and any entity or person affiliated with or controlling or controlled by such entity or person.

#### **Limitation of Liability of Directors**

The charter contains a provision eliminating the personal liability of our directors to us and our stockholders to the fullest extent permitted by applicable law. The charter also contains provisions generally providing for indemnification and advancement of expenses to our directors and officers to the fullest extent permitted by applicable law.

#### **Transfer Agent and Registrar**

Computershare Trust Company, N.A. acts as transfer agent and registrar for our common stock.

### LEAR CORPORATION 2019 LONG-TERM STOCK INCENTIVE PLAN

## 2019 RESTRICTED STOCK UNIT "CAREER SHARES" AWARD AGREEMENT

Th	nis RESTRICTED	STOCK U	JNIT "C	AREER	SHARES"	AWARD	AGREE	MENT (t	he "Awa	rd Agreem	ent") is	entered
into as of		, 2019 (the	"Grant I	Date"), b	y and betwe	een Lear C	orporatio	n (the "C	ompany"	) and the ir	ndividual	l whose
name app	ears on the signatu	re page her	eof (the	"Particip	oant"). The	parties her	eto agree	as follow	vs:			

- 1. <u>Definitions</u>. Any term capitalized herein but not defined will have the meaning set forth in the Lear Corporation 2019 Long-Term Stock Incentive Plan (the "Plan").
- 2. Grant and Vesting of Restricted Stock Units.
- (a) As of the Grant Date, the Participant will be credited with \_\_\_\_\_\_\_ Restricted Stock Units. Each Restricted Stock Unit is a notional amount that represents one unvested Share. Each Restricted Stock Unit constitutes the right, subject to the terms and conditions of the Plan and this Award Agreement, to distribution of a Share following the vesting of such Restricted Stock Units and satisfaction of the other requirements contained herein. If the Participant's employment with the Company and all of its Affiliates terminates before the date that all of the Restricted Stock Units vest and are distributed, his or her right to receive the Shares underlying Restricted Stock Units will be only as provided in Section 4.
- (b) The Restricted Stock Units will vest on the third anniversary of the Grant Date, subject to the provisions of Section 4.
  - 3. <u>Rights as a Stockholder</u>.
- (a) Unless and until a Restricted Stock Unit has vested and the Share underlying it has been distributed to the Participant, the Participant will not be entitled to vote in respect of that Restricted Stock Unit or that Share.
- (b) If the Company declares a cash dividend on its Shares, then, on the payment date of the dividend, the Participant will be credited with dividend equivalents equal to the amount of cash dividend per Share multiplied by the number of Restricted Stock Units credited to the Participant through the record date. The dollar amount credited to the Participant under the preceding sentence will be credited to an account ("Account") established for the Participant for bookkeeping purposes only on the books of the Company. The amounts credited to the Account will be credited as of the last day of each month with interest, compounded monthly, until the amount credited to the Account is paid to the Participant. The rate of interest credited under the previous sentence will be the prime rate of interest as reported by the Midwest edition of the Wall Street Journal for the second business day of each quarter on an annual basis. The balance in the Account will be subject to the same terms regarding vesting, distribution and forfeiture as the Participant's Restricted Stock Units awarded under this Award Agreement, and will be paid in cash in a single sum at the time that the Shares associated with the Participant's Restricted Stock Units are delivered (or forfeited at the time that the Participant's Restricted Stock Units are forfeited).
- 4. <u>Termination of Employment</u>. Notwithstanding any language in the Plan or the Participant's employment agreement to the contrary, the Participant's right to receive the Shares underlying his or her Restricted Stock Units after termination of his or her employment will be only as follows:
- Qualifying Retirement; Termination Without Cause or for Good Reason. If the Participant experiences a Qualifying Retirement, is terminated by the Company without Cause or terminates his or her employment for Good Reason prior to the distribution of any Shares underlying any Restricted Stock Units, the Participant will be entitled to receive (subject to Sections 4(d) and 5) the Shares underlying any Restricted Stock Units that have then vested. In addition, if the Participant experiences a Qualifying Retirement, is terminated by the Company without Cause, or terminates his or her employment for Good

Reason, in each case after the first anniversary of the Grant Date, the unvested Restricted Stock Units will continue to vest as scheduled following such termination. The Participant will forfeit the right to receive Shares underlying any Restricted Stock Units that would not have vested in the twenty-four (24) month period following the Participant's termination of employment by the Company without Cause, by the Participant for Good Reason, or upon the Participant's Qualifying Retirement. The Participant's "Qualifying Retirement" date is the date of his or her retirement after (i) attaining a combination of years of age and service with the Company and its Affiliates (including service with another company prior to it becoming an Affiliate) of at least 65, with a minimum age of 55 and at least five years of service with the Company and its Affiliates (only if an Affiliate at the time of service) or (ii) attaining age 62.

(b) <u>Death or Disability</u>. If the Participant's employment with the Company is terminated upon the Participant's death or Disability, the Participant will be immediately entitled to receive the Shares underlying all of the Restricted Stock Units, whether vested or unvested. If the Participant is a party to an employment or severance agreement with the Company, for purposes of this Section 4, the term "Disability" shall mean "Incapacity" as defined in the Participant's employment or

severance agreement, as applicable.

(c) <u>Certain Terminations Following a Change in Control</u>. Notwithstanding any language in the Plan or the Participant's employment agreement to the contrary, the Restricted Stock Units do not vest solely upon a Change in Control unless such Award is not assumed by the Company's successor or converted to equivalent value awards upon substantially the same terms effective immediately following the Change in Control. However, the Participant will be immediately entitled to receive the Shares underlying all of the Restricted Stock Units, whether vested or unvested, if the Participant experiences a Qualifying Termination. A "Qualifying Termination" occurs if, within twenty-four (24) months following a Change in Control, the Participant (i) is terminated by the Company without Cause or (ii) terminates his or her employment with the Company for Good Reason.

For purposes of this Award Agreement, "Good Reason" shall have the same meaning as set forth in the Participant's employment agreement with the Company or any Affiliate. If the Participant is not a party to an employment agreement with the Company or any Affiliate that defines such term, "Good Reason" shall mean the occurrence of any of the following circumstances or events:

- (i) any reduction by the Company in the Participant's base salary or adverse change in the manner of computing the Participant's incentive compensation opportunity, as in effect from time to time;
- (ii) the failure by the Company to pay or provide to the Participant any amounts of base salary or earned incentive compensation or any benefits which are due, owing and payable to the Participant, or to pay to the Participant any portion of an installment of deferred compensation due under any deferred compensation program of the Company;
- (iii) the failure by the Company to continue to provide the Participant with benefits substantially similar in the aggregate to the Company's life insurance, medical, dental, health, accident or disability plans in which the Participant is participating at the date of this Award Agreement;
- (iv) except on a temporary basis due to the Participant's Disability, a material adverse change in the Participant's responsibilities, position, reporting relationships, authority or duties. For purposes of clarification, the Participant agrees that it will not be a material adverse change for the Company to reassign the Participant to a position with at least substantially similar responsibilities and authority; or
- (v) the transfer of the Participant's principal place of employment to a location fifty (50) or more miles from its location immediately preceding the transfer.

Notwithstanding anything else herein, Good Reason shall not exist if, with regard to the circumstances or events relied upon in the Participant's notice of termination of employment given to the Company (the "Notice of Termination"): (x) the Participant failed to provide a Notice of Termination to the Company within sixty (60) days of the date the Participant knew or should have known of such circumstances or events, (y) the circumstances or events are fully corrected by the Company prior to the date of termination of employment, or (z) the Participant gives his or her express written consent to the circumstances or events.

- (d) Other Termination of Employment; Violation of Restrictive Covenants. If the Participant violates any of the restrictive covenants contained in Section 6 of this Award Agreement or any similar covenants in any employment or severance agreement of the Participant, the Participant will forfeit the right to receive Shares underlying any Restricted Stock Units, whether vested or unvested. If the Participant's employment with the Company is terminated for any reason other than the reasons specified in subsections (a) (c) above (including termination by the Company for Cause or his or her voluntary termination of employment for any reason), the Participant will forfeit the right to receive Shares underlying any Restricted Stock Units, whether vested or unvested.
- 5. Timing and Form of Payment. Except as provided in Sections 4(b) or 4(c) and subject to compliance with Section 4(d), a Share will be distributed for each Restricted Stock Unit on the later to occur of the date the Participant reaches age 62 and the vesting date for the Restricted Stock Unit; provided, that such distribution of Shares will occur (i) with respect to a Participant's Qualifying Retirement, on the earlier to occur of (A) the third anniversary of the Participant's Qualifying Retirement date or (B) the date that the Participant reaches age 62 (or such later Restricted Stock Unit vesting date, if applicable), or (ii) with respect to the Participant's termination of employment by the Company without Cause or by the Participant for Good Reason after the Participant has attained a combination of years of age and service with the Company and its Affiliates of at least 65, with a minimum age of 55 and at least five years of service with the Company and its Affiliates (only if an Affiliate at the time of service), on the earlier to occur of (A) the third anniversary of the date of the Participant's termination of employment; or (B) the date that the Participant reaches age 62 (or such later Restricted Stock Unit vesting date, if applicable). Delivery of the Share underlying such vested Restricted Stock Unit will be made as soon as administratively feasible after it becomes distributable in accordance with the preceding sentence. Shares will be credited to an account established for the benefit of the Participant with the Company's administrative agent. The Participant will have full legal and beneficial ownership with respect to the Shares at that time.
  - 6. <u>Restrictive Covenants.</u>
- (a) Noncompetition. The Participant agrees not to directly or indirectly engage in any Competitive Activity during the period of his employment with the Company and its Affiliates and for a period of two (2) years after the termination of the Participant's employment with the Company and its Affiliates (or such lesser period expiring upon final distribution of Shares in accordance with the terms of this Award Agreement). For purposes of this Award Agreement, the term "Competitive Activity" shall mean the Participant's participation as an employee, director or consultant, without the written consent of the Board or any authorized committee thereof, in the management of any business enterprise anywhere in the world if such enterprise is a "Significant Customer" of any product or service of the Company or any of its Affiliates or engages in competition with any product or service of the Company or any of its Affiliates (including without limitation any enterprise that is a supplier to an original equipment automotive vehicle manufacturer) or is planning to engage in such competition. For purposes of this Award Agreement, the term "Significant Customer" shall mean any customer who represents in excess of 5% of the Company's sales or any of its Affiliate's sales in any of the three calendar years prior to the date of determination. "Competitive Activity" shall not include the mere ownership of, and exercise of rights appurtenant to, securities of a publicly-traded company representing 5% or less of the total voting power and 5% or less of the total value of such an

enterprise. The Participant agrees that the Company is a global business and that it is appropriate for this Section 6(a) to apply to Competitive Activity conducted anywhere in the world.

The Participant acknowledges and agrees that damages in the event of a breach or threatened breach of the covenant not to compete in this Section 6(a) will be difficult to determine and will not afford a full and adequate remedy, and therefore agrees that the Company, in addition to seeking actual damages, may seek specific enforcement of the covenant not to compete in any court of competent jurisdiction, including, without limitation, by the issuance of a temporary or permanent injunction, without the necessity of a bond. The Participant and the Company agree that the provisions of this covenant not to compete are reasonable. However, should any court or arbitrator determine that any provision of this covenant not to compete is unreasonable, either in period of time, geographical area, or otherwise, the parties agree that this covenant not to compete should be interpreted and enforced to the maximum extent which such court or arbitrator deems reasonable.

- (b) <u>Nonsolicitation</u>. The Participant shall not directly or indirectly, either on the Participant's own account or with or for anyone else, solicit or attempt to solicit any of the Company's customers or any of its Affiliate's customers, solicit or attempt to solicit for any business endeavor or hire or attempt to hire any employee of the Company or any of its Affiliates, or otherwise divert or attempt to divert from the Company or any of its Affiliates any business whatsoever or interfere with any business relationship between the Company or any of its Affiliates and any other person, for a period of two (2) years after the termination of the Participant's employment with the Company and its Affiliates (or such lesser period expiring upon final distribution of Shares in accordance with the terms of this Award Agreement).
- 7. <u>Assignment and Transfers</u>. The Participant may not assign, encumber or transfer any of his or her rights and interests under the Award described in this Award Agreement, except, in the event of his or her death, by will or the laws of descent and distribution. The Company may assign any of its rights and interests hereunder.
- 8. <u>Withholding Tax</u>. The Company and any Affiliate will have the right to retain Shares or cash that are distributable to the Participant hereunder to the extent necessary to satisfy any withholding taxes, whether federal, state or local, triggered by the distribution of Shares or cash pursuant to the Award reflected in this Award Agreement.
  - 9. <u>Securities Law Requirements</u>.
- (a) The Restricted Stock Units are subject to the further requirement that, if at any time the Committee determines in its discretion that the listing or qualification of the Shares subject to the Restricted Stock Units under any securities exchange requirements or under any applicable law, or the consent or approval of any governmental regulatory body, is necessary as a condition of, or in connection with, the issuance of Shares under it, then Shares will not be issued under the Restricted Stock Units, unless the necessary listing, qualification, consent or approval has been effected or obtained free of any conditions not acceptable to the Committee.
- No person who acquires Shares pursuant to the Award reflected in this Award Agreement may, during any period of time that person is an affiliate of the Company (within the meaning of the rules and regulations of the Securities and Exchange Commission under the Securities Act of 1933 (the "1933 Act")) sell the Shares, unless the offer and sale is made pursuant to (i) an effective registration statement under the 1933 Act, which is current and includes the Shares to be sold, or (ii) an appropriate exemption from the registration requirements of the 1933 Act, such as that set forth in Rule 144 promulgated under the 1933 Act. With respect to individuals subject to Section 16 of the Exchange Act, transactions under this Award are intended to comply with all applicable conditions of Rule 16b-3, or its successors under the Exchange Act. To the extent any provision of the Award or action by the Committee fails to so comply, the Committee may determine, to the extent permitted by law, that the provision or action will be null and void.

- 10. <u>No Limitation on Rights of the Company</u>. Subject to Sections 4.3 and 15.2 of the Plan, the grant of the Award described in this Award Agreement will not in any way affect the right or power of the Company to make adjustments, reclassification or changes in its capital or business structure, or to merge, consolidate, dissolve, liquidate, sell or transfer all or any part of its business or assets.
- 11. Plan, Restricted Stock Units and Award Not a Contract of Employment. Neither the Plan, the Restricted Stock Units nor any other right or interest that is part of the Award reflected in this Award Agreement is a contract of employment, and no terms of employment of the Participant will be affected in any way by the Plan, the Restricted Stock Units, the Award, this Award Agreement or related instruments, except as specifically provided therein. Neither the establishment of the Plan nor the Award will be construed as conferring any legal rights upon the Participant for a continuation of employment, nor will it interfere with the right of the Company or any Affiliate to discharge the Participant and to treat him or her without regard to the effect that treatment might have upon him or her as a Participant.

12. <u>No Guarantee of Future Awards</u>. This Award Agreement does not guarantee the Participant the right to or

expectation of future Awards under the Plan or any future plan adopted by the Company.

- 13. <u>Participant to Have No Rights as a Stockholder</u>. Except as provided in Section 3 above, the Participant will have no rights as a stockholder with respect to any Shares subject to the Restricted Stock Units prior to the date on which he or she is recorded as the holder of those Shares in the records of the Company.
- 14. <u>Notice</u>. Any notice or other communication required or permitted hereunder must be in writing and must be delivered personally, or sent by certified, registered or express mail, postage prepaid. Any such notice will be deemed given when so delivered personally or, if mailed, three days after the date of deposit in the United States mail, in the case of the Company to 21557 Telegraph Road, Southfield, Michigan, 48033, Attention: General Counsel and, in the case of the Participant, to the last known address of the Participant in the Company's records.
- 15. <u>Governing Law</u>. Unless preempted by federal law, this Award Agreement and the Award will be construed and enforced in accordance with, and governed by, the laws of the State of Michigan, determined without regard to its conflict of law rules.
- 16. <u>Code Section 409A</u>. Notwithstanding any other provision in this Award Agreement, if the Participant is a "specified employee" (as such term is defined for purposes of Code Section 409A) at the time of his or her termination of employment, no amount that is subject to Code Section 409A and that becomes payable by reason of such termination of employment shall be paid to the Participant before the earlier of (i) the expiration of the six-month period measured from the date of the Participant's termination of employment, and (ii) the date of the Participant's death.
- 17. <u>Claims Procedures</u>. The Participant may contact the Company's Vice President, Compensation and Benefits at 21557 Telegraph Road, Southfield, Michigan, 48033, Attention: Vice President, Compensation and Benefits for a copy of the Company's claims procedures with respect to this Award.
- 18. <u>Incentive Compensation Recoupment Policy</u>. Notwithstanding any provision in the Plan or in Award Agreement to the contrary, the Award is subject to the Incentive Compensation Recoupment Policy established by the Company, as amended from time to time.
- 19. <u>Plan Document Controls</u>. The rights granted under this Award Agreement are subject to the provisions of the Plan to the same extent and with the same effect as if they were set forth fully therein. Except with respect to the vesting, termination and change in control provisions contained in Sections 2 and 4 of this Award Agreement (which expressly supersede contrary terms contained in the Plan), if the terms of this Award Agreement conflict with the terms of the Plan document, the Plan document will control.
- 20. <u>Acceptance of Terms</u>. The Company's issuance to the Participant of the Restricted Stock Units hereunder is conditioned upon the Participant's timely electronic acceptance of the terms and conditions set forth in this Award Agreement, in no event later than sixty (60) days following the Grant Date (the "Acceptance Deadline"). Failure to accept this Award Agreement by the Acceptance Deadline will result in cancellation

of the Restricted Stock Units, and the Participant shall have no rights to the Restricted Stock Units if he or she does not accept these terms by the Acceptance Deadline.

\* \* \*

By signing below, the Participant expressly agrees to the terms of this Award Agreement. For purposes of this Award only, any contrary provisions in the Participant's employment agreement or in the Plan regarding the vesting of equity awards in the event of the Participant's termination of employment or upon a Change in Control are hereby expressly superseded by the terms of this Award Agreement.

IN WITNESS WHEREOF, the parties have executed this Award Agreement as of the date and year first above written.

LEAR CORPORATION
By:
Name:
Title:
PARTICIPANT:
[NAME]

# SECOND AMENDMENT TO THE LEAR CORPORATION ANNUAL INCENTIVE PLAN

(Amended and Restated as of January 1, 2014)

THIS SECOND AMENDMENT to the Lear Corporation Annual Incentive Plan (Amended and Restated as of January 1, 2014) (the "<u>Plan</u>") was approved on December 19, 2019 by the Compensation Committee of the Board of Directors of Lear Corporation, pursuant to the authority reserved to it under Article 6 of the Plan, effective December 19, 2019.

#### WITNESSETH THAT:

- 1. The third sentence of Section 7.1 of the Plan is hereby deleted in its entirety.
- 2. Except to the extent hereby amended, the Plan shall remain in full force and effect.

## List of Subsidiaries of the Company (1)

AccuMED Corp. (Delaware)	Lear Corporation France SAS (France)
AccuMED Holdings Corp. (Delaware)	Lear Corporation GmbH (Germany)
Autotech Fund II, L.P. (Delaware) (5.56%)	Lear Corporation Gothenburg AB (Sweden)
Beijing BAI Lear Automotive Systems Co., Ltd. (China) (50%)	Lear Corporation Holdings Spain S.L. (Spain)
Beijing BHAP Lear Automotive Systems Co., Ltd. (China) (50%)	Lear Corporation Hungary Automotive Manufacturing Kft. (Hungary)
Beijing Lear Dymos Automotive Systems Co., Ltd. (China) (40%)	Lear Corporation Ingenierie, S.A.S. (France)
CelLink Corporation (Delaware) (0.79%)	Lear Corporation Italia S.r.l. (Italy)
Changchun Lear FAWSN Automotive Electrical and Electronics Co., Ltd. (China) (69%)	Lear Corporation Japan K.K. (Japan)
Changchun Lear FAWSN Automotive Seat Systems Co., Ltd. (China) (49%)	Lear Corporation Jarny, S.A.S. (France)
Chihuahua Electrical Wiring Systems S. de R.L. de C.V. (Mexico) (49%)	Lear Corporation Loire, S.A.S. (France)
Consorcio Industrial Mexicano de Autopartes S. de R.L. de C.V. (Mexico)	Lear Corporation Macedonia DOOEL Tetovo (Macedonia)
Cordelia Autoparts Sweden AB (Sweden)	Lear Corporation Martorell, S.L. (Spain)
Durango Automotive Wiring Systems, S. de R.L. de C.V. (Mexico) (49%)	Lear Corporation Mexico S. de R.L. de C.V. (Mexico)
Eagle Ottawa (Thailand) Co., Ltd. (Thailand)	Lear Corporation Pension Scheme Trustees Limited (United Kingdom)
Eagle Ottawa China Ltd. (China)	Lear Corporation Poland II Sp. z.o.o. (Poland)
Eagle Ottawa Fonseca S.A. (Argentina) (70%)	Lear Corporation Pontevedra, S.L. (Spain)
Eagle Ottawa Foreign Holdings ApS (Denmark)	Lear Corporation Romania S.r.L. (Romania)
Eagle Ottawa Holdings Ltd. (Cayman Islands)	Lear Corporation S.r.L. (Moldova)
Eagle Ottawa Hungary Kft. (Hungary)	Lear Corporation Seating France Feignies SAS (France)
Eagle Ottawa North America, LLC (Delaware)	Lear Corporation Seating France SAS (France)
Eagle Ottawa Warrington Ltd. (United Kingdom)	Lear Corporation Seating Slovakia s.r.o. (Slovak Republic)
Evolved by Nature Inc. (Delaware) (5%)	Lear Corporation South East Asia Co., Ltd. (Thailand)
EXO Technologies Ltd. (Israel)	Lear Corporation Spain Alava, S.L. (Spain)
Foshan Lear FAWSN Automotive Systems Co., Ltd. (China) (49%)	Lear Corporation UK Holdings Limited (United Kingdom)
Guangzhou Lear Automotive Components Co., Ltd (China) (50%)	Lear Corporation UK Interior Systems Limited (United Kingdom)
Guilford Europe Limited (United Kingdom)	Lear Corporation Valenca, Lda. (Portugal)
Guilford Europe Pension Trustees Limited (United Kingdom)	Lear DFM Automotive Seating (Yancheng) Co., Ltd. (China) (50%)
Guilford Mills Europe Limited (United Kingdom)	Lear DFM Tachi-S Automotive Seating (Dalian) Co., Ltd. (China) (25.5%)
Guilford Mills Limited (United Kingdom)	Lear do Brasil Industria e Comercio de Interiores Automotivos Ltda. (Brazil)
HB Polymer Company, LLC (Delaware) (10%)	Lear Dongfeng Automotive Seating Co., Ltd. (China) (50%)
Honduras Electrical Distribution Systems S. de R.L. de C.V. (Honduras) (49%)	Lear Dongshi Tachi-S Automotive Seating (Wuhan) Co., Ltd. (China) (25.5%)
Hyundai Transys Lear Automotive India Private Limited (India) (35%)	Lear East European Operations S.a.r.l. (Luxembourg)
Industrias Cousin Freres S.L. (Spain) (50%)	Lear EEDS and Interiors, LLC (Delaware)
Industrias Lear de Argentina SrL (Argentina)	Lear Electrical Systems de Mexico S. de R.L. de C.V. (Mexico)
Insys - Interior Systems SA (Argentina) (5%)	Lear European Holding S.L. (Spain)
Jiangxi Jiangling Lear Interior Systems Co. Ltd. (China) (50%)	Lear Financial Services (Netherlands) B.V. (Netherlands)
Kyungshin-Lear Sales and Engineering LLC (Delaware) (49%)	Lear Global Operations S.a.r.l. (Luxembourg)
Lear (China) Holding Limited (China)	Lear Holdings, S. de R.L. de C.V. (Mexico)
Lear (Luxembourg) S.a.r.l. (Luxembourg)	Lear India Engineering, LLC (Delaware)
Lear (Shanghai) Auto Parts Technology Co., Ltd. (China)	Lear India Engineering, LLP (India)
Lear Automotive (Malaysia) Sdn. Bhd. (Malaysia)	Lear International Operations (Luxembourg)
Lear Automotive (Thailand) Co., Ltd. (Thailand)	Lear Israel Engineering, LLC (Delaware)
Lear Automotive EEDS Honduras, S.A. (Honduras)	Lear Japan Engineering, LLC (Delaware)

Lear Automotive Electronics and Electrical Products (Shanghai) Co., Ltd. (China)	Lear Korea Engineering Yuhan Hoesa (Korea)
Lear Automotive Fabrics (Rui'An) Co., Ltd. (China)	Lear Korea Engineering, LLC (Delaware)
Lear Automotive India Private Limited (India)	Lear Korea Yuhan Hoesa (Korea)
Lear Automotive Interior Materials (Yangzhou) Co., Ltd. (China)	Lear Mexican Seating Corporation (Delaware)
Lear Automotive Manufacturing, L.L.C. (Delaware)	Lear Mexican Trim Operations, S. de R.L. de C.V. (Mexico)
Lear Automotive Metals (Wuhan) Co., Ltd. (China)	Lear Morocco Engineering, LLC (Delaware)
Lear Automotive Morocco SAS (Morocco)	Lear Otomotiv Sanayi ve Ticaret Limited Sirketi (Turkey)
Lear Automotive Operations Netherlands B.V. (Netherlands)	Lear Philippines Engineering, LLC (Delaware)
Lear Automotive Operations (Netherlands) B.V. (Netherlands)	Lear Seating (Thailand) Corp. Ltd. (Thailand)
Lear Automotive Systems (Changshu) Co., Ltd. (China)	Lear Sewing (Pty.) Ltd. (South Africa)
Lear Automotive Systems (Chongqing) Co., Ltd. (China)	Lear Shanghai Automotive Metals Co., Ltd. (China)
Lear Automotive Systems (Chongqing) Co., Ltd. (China)	Lear UK Acquisition Limited (United Kingdom)
Lear Automotive Systems (Vangzhou) Co., Ltd. (China)	Liuzhou Lear DFM Fangsheng Automotive Seating Co., Ltd. (China) (25.5%)
Lear Canada (Canada)	Maniv Mobility II A, LP (Delaware) (7.8%)
Lear Canada Holding S.a.r.l. (Luxembourg)	Markol Otomotiv Yan Sanayi ve Ticaret A.S. (Turkey) (35%)
Lear Canada Investments ULC (Canada)	Martur Sunger ve Koltuk Tesisleri Ticaret A.S. (Turkey) (0.7%)
Lear Chang'an (Chongqing) Automotive System Co., Ltd. (China) (55%)	Mezed Inversiones S.r.l. (Dominican Republic)
Lear Chang'an (Hangzhou) Automotive System Co., Ltd. (China) (55%)	MSeat Inc. (Korea) (0.186%)
Lear China Engineering, LLC (Delaware)	Navmatic, Inc. (Delaware) (20%)
Lear Corporation (Mauritius) Limited (Mauritius)	OOO Lear (Russia)
Lear Corporation (Nottingham) Limited (United Kingdom)	PT Lear Automotive Indonesia (Indonesia)
Lear Corporation (UK) Limited (United Kingdom)	PT Lear Corporation Indonesia (Indonesia) (51%)
Lear Corporation (Vietnam) Limited (Vietnam)	Qingdao Lear FAWSN Automotive Seat Systems Co., Ltd. (China) (49%)
Lear Corporation Ara, S.L. (Spain)	RevoLaze, LLC (Delaware) (20%)
Lear Corporation Ardasa, S.L. (Spain)	Shanghai Lear Automotive Systems Co., Ltd. (China)
Lear Corporation Asientos S.L. (Spain)	Shanghai Lear STEC Automotive Parts Co., Ltd. (China) (55%)
Lear Corporation Belgium CVA (Belgium)	Shenyang Lear Automotive Seating and Interior Systems Co., Ltd. (China)
Lear Corporation Beteiligungs GmbH (Germany)	Silk Medical Aesthetics, Inc. (Delaware) (3.56%)
Lear Corporation Canada ULC (Canada)	Softwear Automation, Inc. (Georgia) (7.71%)
Lear Corporation Changchun Automotive Interior Systems Co., Ltd. (China)	Tachi-S Lear DFM Automotive Seating (Xiangyang) Co., Ltd. (China) (24.5%)
Lear Corporation China Ltd. (Mauritius)	Tacle Guangzhou Automotive Seat Co., Ltd. (China) (20%)
Lear Corporation Czech Republic s.r.o. (Czech Republic)	Tacle Seating UK Limited (United Kingdom)
Lear Corporation d.o.o. Novi Sad (Serbia)	Techstars Corporate Partner 2017 LLC (Delaware) (37.5%)
Lear Corporation Engineering (UK) Limited (United Kingdom)	Tempronics, Inc. (Delaware) (9.8%)
Lear Corporation Engineering Belgium B.V.B.A. (Belgium)	The Nanosteel Company, Inc. (Delaware) (3.46%)
Lear Corporation Engineering Czech Republic s.r.o. (Czech Republic)	Tianjin FAWSN Lear Automotive Electrical & Electronics Co., Ltd. (China) (69%)
Lear Corporation Engineering GmbH (Germany)	Trucks Venture Fund 2, LP (Delaware) (19.23%)
Lear Corporation Engineering Hungary Kft. (Hungary)	Wuhan Lear DFM Yunhe Automotive Seating Co., Ltd. (China) (40%)
Lear Corporation Engineering II GmbH (Germany)	Wuhan Lear-DFM Auto Electric Company, Limited (China) (75%)
Lear Corporation Engineering Italy S.r.l. (Italy)	Xevo Inc. (Delaware)
Lear Corporation Engineering Morocco S.a.r.l. (Morocco)	Xevo Japan, LLC (Delaware)
Lear Corporation Engineering Poland Sp. z.o.o. (Poland)	Xevo K.K. (Japan)
Lear Corporation Engineering Slovakia s.r.o. (Slovak Republic)	Zhengzhou Lear DFM Taixin Automotive Seating Co., Ltd. (China) (25.5%)
Lear Corporation Engineering Spain S.L. (Spain)	

Lear Corporation Engineering Spain S.L. (Spain) (1) All subsidiaries are wholly owned unless otherwise indicated.

#### **Consent of Independent Registered Public Accounting Firm**

We consent to the incorporation by reference in the following Registration Statements:

- (1) Registration Statement (Form S-3 No. 333-219855) of Lear Corporation, and
- (2) Registration Statement (Form S-8 No. 333-163009) pertaining to the 2009 Long-Term Stock Incentive Plan of Lear Corporation;

of our reports dated February 4, 2020, with respect to the consolidated financial statements and schedule of Lear Corporation and the effectiveness of internal control over financial reporting of Lear Corporation included in this Annual Report (Form 10-K) for the year ended December 31, 2019.

/s/ Ernst & Young LLP

Detroit, Michigan February 4, 2020

#### CERTIFICATION

#### I, Raymond E. Scott, certify that:

- 1. I have reviewed this annual report on Form 10-K of Lear 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:	February 4, 2020	By:	/s/ Raymond E. Scott
		_	Raymond E. Scott
			President and Chief Executive Officer

#### CERTIFICATION

#### I, Jason M. Cardew certify that:

- 1. I have reviewed this annual report on Form 10-K of Lear 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:	February 4, 2020	Ву:	/s/ Jason M. Cardew
			Jason M. Cardew
			Senior Vice President and Chief Financial Officer

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

In connection with the Annual Report of Lear Corporation (the "Company") on Form 10-K for the period ended December 31, 2019, as filed with the Securities and Exchange Commission (the "Report"), the undersigned, as the Chief Executive Officer of the Company, hereby certifies pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to his knowledge:

- 1. The Report fully complies with the requirements of Section 13(a) or Section 15(d) of the Securities Exchange Act of 1934; 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:	February 4, 2020	Signed:	/s/ Raymond E. Scott
		_	Raymond E. Scott
			Chief Executive Officer

This written statement accompanies the Report pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 and shall not, except to the extent required by the Sarbanes-Oxley Act of 2002, be deemed filed by the Company for purposes of Section 18 of the Securities Exchange Act of 1934.

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

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

In connection with the Annual Report of Lear Corporation (the "Company") on Form 10-K for the period ended December 31, 2019, as filed with the Securities and Exchange Commission (the "Report"), the undersigned, as the Chief Financial Officer of the Company, hereby certifies pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to his knowledge:

- 1. The Report fully complies with the requirements of Section 13(a) or Section 15(d) of the Securities Exchange Act of 1934; 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: February 4, 2020	Signed:	/s/ Jason M. Cardew	
		Jason M. Cardew	
		Chief Financial Officer	

This written statement accompanies the Report pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 and shall not, except to the extent required by the Sarbanes-Oxley Act of 2002, be deemed filed by the Company for purposes of Section 18 of the Securities Exchange Act of 1934.

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.